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(Exact name of registrant as specified in its charter)_____Â Delaware94-3267295(State or other jurisdiction ofincorporation or organization)(I.R.S. EmployerIdentification No.)410 North Scottsdale Road, Suite 1300 Tempe, Arizona 85288 (Address of principal executive offices, including zip code)(602) 742-2000 (Registrantâ€™s telephone number, including area code)Â _____Securities registered pursuant to SectionÂ 12(b) of the Act:Title of each classTrading Symbol(s)Name of each exchange on which registeredCommon Stock, $0.0001 par valueALGNThe NASDAQ Stock Market LLC(NASDAQ Global Select Market)Indicate by check mark whether the registrant (1)Â has filed all reports required to be filed by SectionÂ 13 or 15(d)Â of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2)Â has been subject to such filing requirements for the past 90 days.Â Â Â Â YesÂ Â Â˜Â Â Â Â NoÂ Â Â˜Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to RuleÂ 405 of Regulation S-T (Â§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).Â Â Â Â YesÂ Â Â˜Â Â Â Â NoÂ Â Â˜Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company.Â See the definitions of â€œlarge accelerated filer,â€ â€œaccelerated filer,â€ â€œsmaller reporting company,â€ and â€œemerging growth companyâ€ in RuleÂ 12b-2 of the Exchange Act. Large accelerated filerâ˜’AcceleratedÂ filerÂ Â˜Non-accelerated filerÂ Â˜SmallerÂ reportingÂ companyÂ Â˜Emerging growth companyÂ Â˜If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. Â Â˜Indicate by check mark whether the registrant is a shell company (as defined in RuleÂ 12b-2 of the Exchange Act).Â Â Â Â YesÂ Â Â˜Â Â Â Â NoÂ Â˜The number of shares outstanding of the registrantâ€™s Common Stock, $0.0001 par value, as of JulyÂ 26, 2024 was 74,697,065.1 Table of ContentsALIGN TECHNOLOGY, INC.TABLE OF CONTENTSÂ PARTÂ IFINANCIAL INFORMATION3ItemÂ 1.Financial Statements (Unaudited):3Condensed Consolidated Statements of Operations3Condensed Consolidated Statements of Comprehensive Income 4Condensed Consolidated Balance Sheets5Condensed Consolidated Statements of Stockholdersâ€™ Equity6Condensed Consolidated Statements of Cash Flows8Notes to Condensed Consolidated Financial Statements9ItemÂ 2.Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations27ItemÂ 3.Quantitative and Qualitative Disclosures About Market Risk38ItemÂ 4.Controls and Procedures39PARTÂ IIOTHER INFORMATION39ItemÂ 1.Legal Proceedings39ItemÂ 1A.Risk Factors39ItemÂ 2.Unregistered Sales of Equity Securities and Use of Proceeds55ItemÂ 3.Defaults Upon Senior Securities55ItemÂ 4.Mine Safety Disclosures55ItemÂ 5.Other Information55ItemÂ 6.Exhibits56Signatures57Invisalign, Align, the Invisalign logo, ClinCheck, Invisalign Assist, Invisalign Teen, Invisalign First, Invisalign Go, the Invisalign sonic logo, Vivera, SmartForce, SmartTrack, SmartStage, SmileView, iTero, iTero Element, iTero Lumina, Orthocad, exocad, Align Digital Platform, Invisalign Smile Architect, iTero exocad Connector and exocad Dental CAD, among others, are trademarks and/or service marks of Align Technology,Â Inc. or one of its subsidiaries or affiliated companies and may be registered in the United States and/or other countries.2 Table of ContentsPARTÂ Iâ€”FINANCIAL INFORMATIONItemÂ 1.Â Â Â Â Â Â Â Â Â Â Financial Statements. ALIGN TECHNOLOGY, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS(in thousands, except per share data)(unaudited)Three Months EndedJune 30,Six Months EndedJune 30,Â 2024202320242023Net revenues$1,028,490Â $1,002,173Â $2,025,921Â $1,945,320Â Cost of net revenues305,862Â 288,564Â 605,477Â 571,057Â Gross profit722,628Â 713,609Â 1,420,444Â 1,374,263Â Operating expenses:Selling, general and administrative452,262Â 453,193Â 904,084Â 892,884Â Research and development92,193Â 88,485Â 184,052Â 175,932Â Legal settlement loss31,127Â â€”Â 31,127Â â€”Â Total operating expenses575,582Â 541,678Â 1,119,263Â 1,068,816Â Income from operations147,046Â 171,931Â 301,181Â 305,447Â Interest income and other income (expense), net:Interest income3,301Â 4,421Â 7,693Â 6,758Â Other income (expense), net(6,481)(4,763)(6,622)(5,992)Â Â Â Â Â Â Total interest income and other income (expense), net(3,180)(342)1,071Â 766Â Net income before provision for income taxes143,866Â 171,589Â 302,252Â 306,213Â Provision for income taxes47,302Â 59,775Â 100,660Â 106,601Â Net income$96,564Â $111,814Â $201,592Â $199,612Â Net income per share:Basic$1.28Â $1.46Â $2.68Â $2.60Â Diluted$1.28Â $1.46Â $2.68Â $2.60Â Shares used in computing net income per share:Basic75,184Â 76,524Â 75,180Â 76,722Â Diluted75,223Â 76,689Â 75,315Â 76,897Â The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.3 Table of ContentsALIGN TECHNOLOGY, INC.CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME(in thousands)(unaudited)Â Three Months EndedJune 30,Six Months EndedJune 30,Â 2024202320242023Net income$96,564Â $111,814Â $201,592Â $199,612Â Other comprehensive income:Change in foreign currency translation adjustment, net of tax6,359Â 9,158Â 3,427Â 19,632Â Change in unrealized gains (losses) on investments, net of tax243Â 350Â 446Â 1,995Â Other comprehensive income6,602Â 9,508Â 3,873Â 21,627Â Comprehensive income$103,166Â $121,322Â $205,465Â $221,239Â The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.4 Table of ContentsALIGN TECHNOLOGY, INC.CONDENSED CONSOLIDATED BALANCE SHEETS(in thousands, except per share data)(unaudited)June 30,2024December 31,2023ASSETSCurrent assets:Cash and cash equivalents$761,429Â $937,438Â Marketable securities, short-term20,682Â 35,304Â Accounts receivable, net of allowance for doubtful accounts of $17,355 and $14,893, respectively1,020,135Â 903,424Â Inventories259,492Â 296,902Â Prepaid expenses and other current assets350,634Â 273,550Â Total current assets2,412,372Â 2,446,618Â Marketable securities, long-termâ€”Â 8,022Â Property, plant and equipment, net1,277,826Â 1,290,863Â Operating lease right-of-use assets, net122,174Â 117,999Â Goodwill454,493Â 419,530Â Intangible assets, net115,705Â 82,118Â Deferred tax assets1,577,856Â 1,590,045Â Other assets197,898Â 128,682Â Total assets$6,158,324Â $6,083,877Â LIABILITIES AND STOCKHOLDERSâ€™ EQUITYCurrent liabilities:Accounts payable$105,792Â $113,125Â Accrued liabilities555,458Â 525,780Â Deferred revenues 1,378,867Â 1,427,706Â Total current liabilities2,040,117Â 2,066,611Â Income tax payable103,783Â 116,744Â Operating lease liabilities98,301Â 96,968Â Other long-term liabilities158,215Â 173,065Â Total liabilities2,400,416Â 2,453,388Â Commitments and contingencies (Note 7 and Note 8)Stockholdersâ€™ equity:Preferred stock, $0.0001 par value (5,000 shares authorized; none issued)â€”Â â€”Â Common stock, $0.0001 par value (200,000 shares authorized; 74,696 and 75,075 issued and outstanding, respectively)7Â 7Â Additional paid-in capital1,276,298Â 1,162,140Â Accumulated other comprehensive income (loss), net25,041Â 21,168Â Retained earnings2,456,562Â 2,447,174Â Total stockholdersâ€™ equity3,757,908Â 3,630,489Â Total liabilities and stockholdersâ€™ equity$6,158,324Â $6,083,877Â The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.5 Table of ContentsALIGN TECHNOLOGY,Â INC. CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERSâ€™ EQUITY(in thousands)(unaudited)Common StockAdditional Paid-In CapitalAccumulated Other Comprehensive Income (Loss), NetRetained EarningsTotalThree Months Ended JuneÂ 30, 2024SharesAmountBalance as of MarchÂ 31, 202475,281Â $7Â $1,238,739Â $18,439Â $2,502,675Â $3,759,860Â Net incomeâ€”Â â€”Â â€”Â 96,564Â 96,564Â Net change in unrealized gains (losses) from investmentsâ€”Â â€”Â â€”Â 243Â â€”Â 243Â Net change in foreign currency translation adjustmentâ€”Â â€”Â â€”Â 6,359Â â€”Â 6,359Â Issuance of common stock relating to employee equity compensation plans17Â â€”Â â€”Â â€”Â â€”Â Tax withholdings related to net share settlements of equity awards(4)â€”Â (1,547)â€”Â â€”Â (1,547)Common stock repurchased and retired(598)â€”Â (7,922)â€”Â (142,677)(150,599)Equity forward contract related to accelerated stock repurchaseâ€”Â â€”Â â€”Â â€”Â Stock-based compensationâ€”Â â€”Â 47,028Â â€”Â 47,028Â Balance as of JuneÂ 30, 202474,696Â $7Â $1,276,298Â $25,041Â $2,456,562Â $3,757,908Â Common StockAdditional Paid-In CapitalAccumulated Other Comprehensive Income (Loss), NetRetained EarningsTotalSix Months Ended JuneÂ 30, 2024SharesAmountBalance as of DecemberÂ 31, 202375,075Â $7Â $1,162,140Â $21,168Â $2,447,174Â $3,630,489Â Net incomeâ€”Â â€”Â â€”Â 201,592Â 201,592Â Net change in unrealized gains (losses) from investmentsâ€”Â â€”Â â€”Â 446Â â€”Â 446Â Net change in foreign currency translation adjustmentâ€”Â â€”Â â€”Â 3,427Â â€”Â 3,427Â Issuance of common stock relating to employee equity compensation plans345Â â€”Â 14,339Â â€”Â â€”Â 14,339Â Tax withholdings related to net share settlements of equity awards(90)â€”Â (27,602)â€”Â â€”Â (27,602)Common stock repurchased and retired(634)â€”Â (7,922)â€”Â (142,677)(150,599)Equity forward contract related to accelerated stock repurchaseâ€”Â â€”Â 49,527Â â€”Â (49,527)â€”Â Stock-based compensationâ€”Â â€”Â 85,816Â â€”Â â€”Â 85,816Â Balance as of JuneÂ 30, 202474,696Â $7Â $1,276,298Â $25,041Â $2,456,562Â $3,757,908Â The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.6 Table of ContentsCommon StockAdditional Paid-In CapitalAccumulated Other Comprehensive Income (Loss), NetRetained EarningsTotalThree Months Ended JuneÂ 30, 2023SharesAmountBalance as of MarchÂ 31, 202376,516Â $8Â $1,104,693Â $1,835Â $2,373,513Â $3,480,049Â Net incomeâ€”Â â€”Â â€”Â â€”Â 111,814Â 111,814Â Net change in unrealized gains (losses) from investmentsâ€”Â â€”Â â€”Â 350Â â€”Â 350Â Net change in foreign currency translation adjustmentâ€”Â â€”Â â€”Â 9,158Â â€”Â 9,158Â Issuance of common stock relating to employee equity compensation plans116Â â€”Â â€”Â â€”Â â€”Â â€”Â Tax withholdings related to net share settlements of equity awardsâ€”Â â€”Â (930)â€”Â â€”Â (930)Stock-based compensationâ€”Â â€”Â 37,860Â â€”Â 37,860Â Balance as of JuneÂ 30, 202376,532Â $8Â $1,141,623Â $11,343Â $2,485,327Â $3,638,301Â 1 Includes tax withholding shares related to net share settlements of equity awards.Common StockAdditional Paid-In CapitalAccumulated Other Comprehensive Income (Loss), NetRetained EarningsTotalSix Months Ended JuneÂ 30, 2023SharesAmountBalance as of DecemberÂ 31, 202277,267Â $8Â $1,044,946Â $(10,284)$2,566,688Â $3,601,358Â Net incomeâ€”Â â€”Â â€”Â â€”Â 199,612Â 199,612Â Net change in unrealized gains (losses) from investmentsâ€”Â â€”Â â€”Â 1,995Â â€”Â 1,995Â Net change in foreign currency translation adjustmentâ€”Â â€”Â â€”Â 19,632Â â€”Â 19,632Â Issuance of common stock relating to employee equity compensation plans1207Â â€”Â 14,256Â â€”Â â€”Â 14,256Â Tax withholdings related to net share settlements of equity awardsâ€”Â â€”Â (21,787)â€”Â â€”Â (21,787)Common stock repurchased and retired(942)â€”Â (11,387)â€”Â (280,973)(292,360)Equity forward contract related to accelerated stock repurchaseâ€”Â â€”Â 40,000Â â€”Â â€”Â 40,000Â Stock-based compensationâ€”Â â€”Â 75,595Â â€”Â â€”Â 75,595Â Balance as of JuneÂ 30, 202376,532Â $8Â $1,141,623Â $11,343Â $2,485,327Â $3,638,301Â 1 Includes tax withholding shares related to net share settlements of equity awards.The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.7 Table of ContentsALIGN TECHNOLOGY, INC.CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS(in thousands) (unaudited) Â Six Months EndedJune 30,Â 20242023CASH FLOWS FROM OPERATING ACTIVITIES:Net income $201,592Â $199,612Â Adjustments to reconcile net income to net cash provided by operating activities:Deferred taxes9,506Â (36,688)Depreciation and amortization69,112Â 71,639Â Stock-based compensation85,816Â 75,595Â Non-cash operating lease cost19,040Â 15,531Â Other non-cash operating activities2,377Â 21,860Â Changes in assets and liabilities, net of effects of acquisitions:Accounts receivable(146,932)(73,680)Inventories31,396Â 19,064Â Prepaid expenses and other assets(80,904)(16,799)Accounts payable(6,398)(10,351)Accrued and other long-term liabilities44,779Â 140,284Â Long-term income tax payable(12,961)(11,113)Deferred revenues(27,932)56,718Â Net cash provided by operating activities188,491Â 451,672Â CASH FLOWS FROM INVESTING ACTIVITIES:Acquisitions, net of cash acquired(77,075)â€”Â Purchase of property, plant and equipment(62,819)(122,664)Purchase of marketable securitiesâ€”Â (2,373)Proceeds from maturities of marketable securities15,560Â 17,601Â Proceeds from sales of marketable securities7,518Â 4,048Â Purchase of equity investments(75,390)(75,000)Other investing activities129Â 74Â Net cash used in investing activities(192,077)(178,314)CASH FLOWS FROM FINANCING ACTIVITIES:Proceeds from issuance of common stock14,339Â 14,256Â Common stock repurchases(150,012)(292,360)Activity for equity forward contracts related to accelerated stock repurchase agreements, netâ€”Â 40,000Â Payroll taxes paid upon the vesting of equity awards(27,602)(21,788)Net cash used in financing activities(163,275)(259,892)Effect of foreign exchange rate changes on cash, cash equivalents, and restricted cash(9,196)(3,523)Net (decrease) increase in cash, cash equivalents, and restricted cash(176,057)9,943Â Cash, cash equivalents, and restricted cash at beginning of the period938,519Â 942,355Â Cash, cash equivalents, and restricted cash at end of the period$762,462Â $952,298Â The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.8 Table of ContentsALIGN TECHNOLOGY, INC.NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS(unaudited)Note 1. Summary of Significant Accounting PoliciesBasis of Presentation and PreparationThe accompanying unaudited Condensed Consolidated Financial Statements have been prepared by Align Technology, Inc. (â€œweâ€, â€œourâ€, the "Company", or â€œAlignâ€) on a consistent basis with the audited Consolidated Financial Statements for the year ended DecemberÂ 31, 2023, and contain all adjustments, including normal recurring adjustments, necessary to fairly state the information set forth herein. These unaudited Condensed Consolidated Financial Statements have been prepared in accordance with the rulesÂ and regulations of the Securities and Exchange Commission (â€œSECâ€), and, therefore, omit certain information and footnote disclosures necessary to present the unaudited Condensed Consolidated Financial Statements in accordance with accounting principles generally accepted in the United States of America (â€œU.S.â€). The information included in this Quarterly Report on FormÂ 10-Q should be read in conjunction with the Consolidated Financial Statements and notes thereto included in Item 8 of our Annual Report on FormÂ 10-K for the year ended DecemberÂ 31, 2023 as filed with the SEC. The results of operations for the three and six months ended JuneÂ 30, 2024 are not necessarily indicative of the results that may be expected for the year ending DecemberÂ 31, 2024 or any other future period, and we make no representations related thereto.Â Use of EstimatesThe preparation of

financial statements in conformity with generally accepted accounting principles (â€œGAAPâ€) in the U.S. requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes.Â Actual results could differ materially from those estimates.Â On an ongoing basis, we evaluate our estimates, including those related to revenue recognition, useful lives of intangible assets and property and equipment, long-lived assets and goodwill, income taxes, contingent liabilities, the fair values of financial instruments, stock-based compensation and the valuation of investments in privately held companies, among others. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable, the results of which form the basis for making judgments about the carrying values of assets and liabilities.Certain Risks and UncertaintiesWe are subject to risks including, but not limited to, global and regional economic market conditions, inflation, fluctuations in foreign currency exchange rates, changes in consumer confidence and demand, increased competition, dependence on key personnel, protection and litigation of proprietary technology, shifts in taxable income between tax jurisdictions and compliance with regulations of the U.S. Food and Drug Administration (â€œFDAâ€) and similar international agencies.Our cash and investments are held primarily by five financial institutions. Financial instruments which potentially expose us to concentrations of credit risk consist primarily of cash equivalents and marketable securities.Â We invest excess cash primarily in money market funds, corporate bonds, asset-backed securities, municipal and U.S. government agency bonds and treasury bonds. We periodically evaluate our investments for credit losses. Such credit losses have not been material to our financial statements. We purchase certain inventory from sole suppliers.Â Additionally, we rely on a limited number of hardware manufacturers.Â The inability of any supplier or manufacturer to fulfill our supply requirements could materially and adversely impact our future operating results.Recent Accounting PronouncementsRecent Accounting Pronouncements Not Yet EffectiveOn November 27, 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, â€œImprovements to Reportable Segment Disclosures.â€ The amendments in this update improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. For public business entities, the provisions of ASU 2023-07 are effective for fiscal years beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted. Companies must apply the 9 Table of Contentsguidance retrospectively to all prior periods presented in the financial statements. The Company expects this pronouncement may result in changes to the nature of our reportable segment disclosures.On December 14, 2023, the FASB issued ASU 2023-09, â€œImprovements to Income Tax Disclosures.â€ The amendments in this ASU require a public entity to disclose in tabular format, using both percentages and reporting currency amounts, specific categories in the rate reconciliation and to provide additional information for reconciling items that meet a quantitative threshold. The amendments in this ASU also require taxes paid (net of refunds received) to be disaggregated by federal, state, and foreign taxes and further disaggregated for specific jurisdictions to the extent the related amounts exceed a quantitative threshold. For public business entities, the provisions of ASU 2023-09 are effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The Company is evaluating the effect of this pronouncement on its annual consolidated financial statements.Note 2.Â Financial InstrumentsCash, Cash Equivalents and Marketable SecuritiesThe following tables summarize our cash and cash equivalents, and marketable securities on our Condensed Consolidated Balance Sheets as of JuneÂ 30, 2024 and DecemberÂ 31, 2023 (in thousands):Reported as:June 30, 2024AmortizedCostGrossUnrealizedGainsGrossUnrealizedLossesFairÂ ValueCash and Cash EquivalentsMarketable securities, short-termMarketable securities, long-termCash$759,803Â $â€”Â $â€”Â $759,803Â $759,803Â $â€”Â $â€”Â Money market funds1,626Â â€”Â Â€”Â 1,626Â 1,626Â â€”Â â€”Â Corporate bonds19,560Â â€”Â (208)19,352Â â€”Â 19,352Â â€”Â Asset-backed securities324Â â€”Â â€”Â 324Â â€”Â 324Â U.S. government agency bonds1,009Â â€”Â (3)1,006Â â€”Â 1,006Â â€”Â Total$782,322Â $â€”Â (211)782,111Â $761,429Â $20,682Â $â€”Â Reported as:December 31, 2023AmortizedCostGrossUnrealizedGainsGrossUnrealizedLossesFairÂ ValueCash and Cash EquivalentsMarketable securities, short-termMarketable securities, long-termCash$887,682Â $â€”Â $â€”Â $887,682Â $887,682Â $â€”Â $â€”Â Money market funds49,756Â â€”Â Â€”Â 49,756Â 49,756Â â€”Â Â€”Â Corporate bonds31,943Â 5Â (676)31,272Â â€”Â 28,704Â 2,568Â U.S. government treasury bonds4,855Â â€”Â (99)4,756Â â€”Â â€”Â 4,756Â Asset-backed securities1,416Â 2Â (1)1,417Â â€”Â 719Â 698Â Municipal bonds702Â â€”Â (2)700Â â€”Â 700Â â€”Â U.S. government agency bonds5,215Â â€”Â (34)5,181Â â€”Â 5,181Â â€”Â Total$981,569Â $7Â (812)980,764Â $937,438Â $35,304Â $8,022Â The following table summarizes the fair value of our available-for-sale marketable securities classified by contractual maturity as of JuneÂ 30, 2024 and DecemberÂ 31, 2023 (in thousands):June 30, 2024December 31, 2023Due in 1 year or less $20,358Â $34,617Â Due in 1 year through 5 years324Â 8,709Â Total$20,682Â $43,326Â The securities that we invest in are generally deemed to be low risk based on their credit ratings from the major rating agencies. The longer the duration of these securities, the more susceptible they are to changes in market interest rates and bond yields. As interest rates increase, those securities purchased at a lower yield show a mark-to-market unrealized loss. Our unrealized losses as of JuneÂ 30, 2024 and DecemberÂ 31, 2023 are primarily due to changes in interest rates and credit spreads.10 Table of ContentsThe following tables summarize the fair value and gross unrealized losses as of JuneÂ 30, 2024 and DecemberÂ 31, 2023, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position (in thousands):As of JuneÂ 30, 2024Less than 12 months12 Months of GreaterTotalJune 30, 2024Fair ValueUnrealized LossFair ValueUnrealized LossFair ValueUnrealized LossCorporate bonds$2,013Â $â€”Â $17,339Â (208)19,352Â $(208)Asset-backed securitiesâ€”Â â€”Â 324Â â€”Â 324Â â€”Â U.S. government agency bondsâ€”Â â€”Â 1,006Â (3)1,006Â (3)Total$2,013Â $â€”Â $18,669Â (211)20,682Â $(211)As of DecemberÂ 31, 2023Less than 12 months12 Months of GreaterTotalDecember 31, 2023Fair ValueUnrealized LossFair ValueUnrealized LossFair ValueUnrealized LossCorporate bondsâ€”Â â€”Â $27,939Â (676)27,939Â $(676)U.S. government treasury bonds2,044Â (11)2,712Â (88)4,756Â (99)Asset-backed securities1,018Â (1)83Â â€”Â 1,101Â (1)Municipal bondsâ€”Â â€”Â 700Â (2)700Â (2)U.S. government agency bonds4,003Â (11)1,178Â (23)5,181Â (34)Total$7,065Â (23)32,612Â (789)39,677Â $(812)Fair Value MeasurementsFair value is an exit price, representing the amount that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. We use the GAAP fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The three levels of inputs that may be used to measure fair value:Level 1 â€” Quoted (unadjusted) prices in active markets for identical assets or liabilities.Level 2 â€” Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the asset or liability. We obtain fair values for our Level 2 investments. Our custody bank and asset managers independently use professional pricing services to gather pricing data which may include quoted market prices for identical or comparable financial instruments, or inputs other than quoted prices that are observable either directly or indirectly, and we are ultimately responsible for these underlying estimates.Level 3 â€” Unobservable inputs to the valuation methodology that are supported by little or no market activity and that are significant to the measurement of the fair value of the assets or liabilities. Level 3 assets and liabilities include those whose fair value measurements are determined using pricing models, discounted cash flow methodologies or similar valuation techniques, as well as significant management judgment or estimation.11 Table of ContentsThe following tables summarize our financial assets measured at fair value as of JuneÂ 30, 2024 and DecemberÂ 31, 2023 (in thousands):DescriptionBalance as ofJuneÂ 30, 2024LevelÂ 1LevelÂ 2Cash equivalents:Money market funds$1,626Â $1,626Â $â€”Â Short-term investments:U.S. government agency bonds1,006Â â€”Â 1,006Â Corporate bonds19,352Â â€”Â 19,352Â Asset-backed securities324Â â€”Â 324Â $22,308Â $1,626Â $20,682Â DescriptionBalance as of DecemberÂ 31, 2023Level 1Level 2Cash equivalents:Money market funds$49,756Â $49,756Â $â€”Â Short-term investments:Corporate bonds28,704Â â€”Â 28,704Â Municipal bonds700Â â€”Â 700Â U.S. government agency bonds5,181Â â€”Â 5,181Â Asset-backed securities719Â â€”Â 719Â Long-term investments:U.S. government treasury bonds4,756Â â€”Â 4,756Â Corporate bonds2,568Â â€”Â 2,568Â Asset-backed securities698Â â€”Â 698Â $93,082Â $49,756Â $43,326Â Accounts Receivable FactoringWe enter into factoring transactions on a non-recourse basis with financial institutions to sell certain of our non-U.S. accounts receivable. We account for these transactions as sales of financial assets and include the cash proceeds as a part of our cash flows from operations in the Condensed Consolidated Statements of Cash Flows. Total accounts receivable sold under the factoring arrangements was $11.3 million and $8.2 million during the three months ended JuneÂ 30, 2024 and 2023, respectively, and $25.9 million and $16.2 million during the six months ended JuneÂ 30, 2024 and 2023, respectively. Factoring fees on the sales of receivables were recorded in other income (expense), net in our Condensed Consolidated Statement of Operations and were not material.Investments in Privately Held CompaniesOur investments in privately held companies in which we cannot exercise significant influence and do not own a majority equity interest or otherwise control are accounted for as an investment in equity securities. We have elected to account for all investments in equity securities in accordance with the measurement alternative. Under the measurement alternative, we record the value of our investments in equity securities at cost, minus impairment, if any. Additionally, we adjust the carrying value of our investments in equity securities to fair value for observable transactions for identical or similar investments of the same issuer.On April 24, 2023 and April 22, 2024, we entered into Subscription Agreements (the â€œSubscription Agreementsâ€) with Heartland Dental Holding Corporation (â€œHeartlandâ€). Pursuant to the Subscription Agreements we acquired less than a 5% equity interest through the purchase of Class A Common Stock for $150Â million in total. We are accounting for our investment in Heartland as an investment in equity securities. Based on a review of the relevant facts and circumstances, primarily observable transactions for Heartland's Class A Common Stock, we determined that no adjustment to the carrying value of our investment was necessary for the three or six months ended JuneÂ 30, 2024. 12 Table of ContentsOur investments in privately held companies in which we can exercise significant influence are accounted for as equity method investments. We have elected to account for our equity method investments under the fair value option. The carrying value of our investments in equity securities and equity method investments are reported on our Condensed Consolidated Balance Sheets as Other assets and any fair value adjustments or impairment, if any, are recorded in other income (expense), net on our Condensed Consolidated Statement of Operations. Derivatives Not Designated as Hedging InstrumentsWe enter into foreign currency forward contracts to minimize the short-term impact of foreign currency exchange rate fluctuations on certain assets and liabilities. These forward contracts are classified within Level 2 of the fair value hierarchy. As a result of the settlement of foreign currency forward contracts, we recognized a net gain of $7.5 million and $1.1 million, respectively, during the three months ended JuneÂ 30, 2024 and 2023, and a net gain of $27.2 million and a net loss of $5.3 million, respectively, during the six months ended JuneÂ 30, 2024 and 2023. Recognized gains and losses from the settlement of foreign currency forward contracts are recorded to Other income (expense), net in our Condensed Consolidated Statements of Operations. As of JuneÂ 30, 2024 and DecemberÂ 31, 2023, the fair value of foreign exchange forward contracts outstanding were not material.13 Table of ContentsThe following tables present the gross notional value of all our foreign exchange forward contracts outstanding as of JuneÂ 30, 2024 and DecemberÂ 31, 2023 (in thousands):June 30, 2024Local Currency AmountNotional Contract Amount (USD)Euroâ‚¬224,400$240,601Â British PoundÂ£114,500144,867Â Canadian Dollar$102,40074,790Â Polish ZlotyPLN291,70072,401Â Chinese YuanÂ¥336,30046,207Â Japanese YenÂ¥4,700,00029,419Â Israeli ShekelILS69,600Â 18,554Â Brazilian RealR$91,60016,390Â Mexican PesoM$288,50015,750Â Swiss FrancCHF4,7005,246Â Australian DollarA$6,2004,137Â New Taiwan DollarNT$111,0003,418Â New Zealand DollarNZ$5,2003,168Â Korean Wonâ‚©3,100,0002,244Â Czech KorunaKÄ28,0001,197Â $678,389Â December 31, 2023Local Currency AmountNotional Contract Amount (USD)Euroâ‚¬337,780$373,705Â Canadian Dollar$108,90082,166Â Polish ZlotyPLN276,90070,393Â British PoundÂ£45,59058,005Â Chinese YuanÂ¥244,500.0034,361Â Swiss FrancCHF28,60034,132Â Japanese YenÂ¥3,577,00025,347Â Israeli ShekelILS78,70021,800Â Brazilian RealR$80,50016,563Â Mexican PesoM$230,000Â 13,593Â New Zealand DollarNZ$6,6004,161Â Australian DollarA$4,3002,921Â New Taiwan DollarNT$89,0002,919Â Czech KorunaKÄ60,2002,687Â Korean Wonâ‚©2,200,0001,709Â $744,462Â 14 Table of ContentsNote 3. Balance Sheet Components Inventories consist of the following (in thousands): June 30,2024December 31,2023Raw materials$125,034Â $145,492Â Work in process87,034Â 91,259Â Finished goods47,424Â 60,151Â Total inventories$259,492Â $296,902Â Prepaid expenses and other current assets consist of the following (in thousands):June 30,2024December 31,2023Value added tax receivables$188,847Â $143,728Â Prepaid expenses91,262Â 52,487Â Other current assets70,525Â 77,335Â Total prepaid expenses and other current assets$350,634Â $273,550Â Accrued liabilities consist of the following (in thousands):Â June 30,2024December 31,2023Accrued payroll and benefits$232,052Â $220,862Â Accrued expenses64,476Â 71,109Â Accrued sales and marketing expenses48,287Â 34,035Â Accrued income taxes36,082Â 38,103Â Current operating lease liabilities30,790Â 29,651Â Accrued property, plant and equipment10,985Â 23,618Â Other accrued liabilities132,786Â 108,402Â Total accrued liabilities$555,458Â $525,780Â Accrued warranty, which is included in the "Other accrued liabilities" category of the accrued liabilities table above, consists of the following activity (in thousands):Six Months EndedJune 30,Â 20242023Balance at beginning of period$22,426Â $17,873Â Charged to cost of net revenues10,959Â 9,421Â Actual warranty expenditures(6,523)(6,797)Balance at end of period$26,862Â $20,497Â Deferred revenues consist of the following (in thousands):June 30,2024December 31,2023Deferred revenues - current$1,378,867Â $1,427,706Â Deferred revenues - long-term 1$117,582Â $138,000Â 1 Included in Other long-term liabilities within our Condensed Consolidated Balance Sheets.During the three months ended JuneÂ 30, 2024 and 2023, we recognized $1,028.5 million and $1,002.2 million of net revenues, respectively, of which $222.4 million and $199.0 million was included in the deferred revenues balance at DecemberÂ 31, 2023 and 2022, respectively.15 Table of ContentsDuring the six months ended JuneÂ 30, 2024 and 2023, we recognized $2,025.9 million and $1,945.3 million of net revenues, respectively, of which $459.2Â million and $404.7 million was included in the deferred revenues balance at DecemberÂ 31, 2023 and 2022, respectively.Our unfulfilled performance obligations, including deferred revenues and backlog, as of JuneÂ 30, 2024 were $1,505.0 million. These performance obligations are expected to be fulfilled over the next six months to five years.Note 4.Â Business CombinationOn January 2, 2024 (the â€œCubicure Acquisition Dateâ€), we completed the acquisition of privately-held Cubicure GmbH (â€œCubicureâ€) (the "Cubicure Acquisition"). Cubicure is an Austrian company and specializes in direct 3D printing solutions for polymer additive manufacturing that develops, produces, and distributes innovative materials, equipment, and processes for 3D printing solutions. The Cubicure Acquisition is intended to support and scale our strategic innovation roadmap and strengthen the Align Digital Platform. In fiscal year 2021, we acquired an 9.04% equity interest in Cubicure. Subsequently, on the Cubicure Acquisition Date, we acquired the remaining equity of Cubicure. Prior to the acquisition, we also had technology license and joint development agreements with Cubicure.The fair value of consideration transferred in the acquisition is shown in the table below (in thousands):Cash paid to Cubicure stockholders $80,142Â Fair value of pre-existing equity interest ownership7,968Â Settlement of pre-existing relationship - accounts payable(2,316)Total purchase consideration paid$85,794Â The Cubicure Acquisition was accounted for as a business combination under ASC Topic 805, Business Combinations (â€œASC 805â€) that was achieved in stages. As a result of the Cubicure Acquisition, we remeasured our pre-existing equity interest in Cubicure at fair value prior to the Cubicure Acquisition. Based on the fair value of this equity interest, derived from the purchase price, we estimated the fair value of our 9.04% pre-existing investment in Cubicure to be approximately $8.0 million. The remeasurement resulted in the recognition of a pre-tax gain of $4.1 million, which was reflected as a component of Other income (expense), net within our Condensed Consolidated Statement of Operations.In 2021, we initiated Joint development (â€œJDAâ€) and Technology license agreements (â€œTLAâ€) to provide us with access to Cubicure's technology. The settlement of the JDA and TLA were concluded to be at market terms on the Cubicure Acquisition Date; therefore, no gain or loss was recorded related to the settlement of these contracts. We also had accounts payable from the pre-existing arrangements with Cubicure of $2.3 million, which were effectively settled and reduced from the purchase consideration of the Cubicure Acquisition.The preliminary allocation of purchase price to assets acquired and liabilities assumed which is subject to change within the measurement period is as follows (in thousands):Working capital$1,039Â Property & equipment975Â Developed technology47,000Â Other non-current asset1,386Â Other liabilities(12,279)Goodwill47,673Â Total$85,794Â Goodwill represents the excess of the purchase price over the fair value of the underlying net tangible and identifiable intangible assets, and represents the value associated future technology, future customer relationships, and the knowledge and experience of the workforce in place. None of this goodwill is deductible for tax purposes. We allocated all goodwill to our Clear Aligner reporting unit.As part of the Cubicure Acquisition we acquired a developed technology intangible asset. The acquired developed technology had an estimated fair value of $47.0Â million as of the Cubicure Acquisition Date and will be amortized over a useful life of thirteen years.16 Table of ContentsThe fair value of developed technology was estimated under the Multi-Period Excess Earnings Method and the fair value estimates for developed technology include significant assumptions in the prospective financial information which include, but are not limited, to the projected future cash flows associated with the technology, asset's life cycle and the present value factor.Acquisition related costs are recognized separately from the business combination and are expensed as incurred. Acquisition related costs were not material. Our consolidated financial statements include the operating

results of Cubicure from the Cubicure Acquisition Date. Separate post-acquisition operating results and pro forma results of operations for this acquisition have not been presented as the effect is not material to our consolidated financial results. Note 5.Â Goodwill and Intangible Assets Goodwill The change in the carrying value of goodwill for the six months ended JuneÂ 30, 2024, categorized by reportable segments, is as follows (in thousands):Clear AlignerSystems and ServicesTotalBalance as of DecemberÂ 31, 2023$111,086Â $308,444Â $419,530Â Additions from acquisition47,673Â â€”Â 47,673Â Foreign currency translation adjustments (3,091)(9,619)(12,710)Balance as of JuneÂ 30, 2024$155,668Â $298,825Â $454,493Â Finite-Lived Intangible Assets Acquired finite-lived intangible assets were as follows, excluding intangibles that were fully amortized, is as follows (in thousands):Â Weighted Average Amortization Period (in years)Gross Carrying Amount as of JuneÂ 30, 2024AccumulatedAmortizationAccumulatedImpairment LossNetÂ Carrying Value as of JuneÂ 30, 2024Existing technology11$146,651Â $(44,869)$â€”Â $101,782Â Customer relationships1021,500Â (9,138)â€”Â 12,362Â Trademarks and tradenames1016,600Â (8,374)(4,122)4,104Â Patents 12480Â (260)â€”Â 220Â $185,231Â $(62,641)$(4,122)118,468Â Foreign currency translation adjustments(2,763)Total intangible assets, net 1$115,705Â 1 Includes $46.7Â million of fully amortized intangible assets.17 Table of ContentsWeighted Average Amortization Period (in years)GrossÂ CarryingAmount as of DecemberÂ 31, 2023AccumulatedAmortizationAccumulated Impairment LossNetÂ CarryingValue as ofDecemberÂ 31, 2023Existing technology10$112,051Â $(45,331)$(4,328)$62,392Â Customer relationships1021,500Â (8,063)â€”Â 13,437Â Trademarks and tradenames1016,600Â (7,605)(4,122)4,873Â Patents86,511Â (6,082)â€”Â 429Â $156,662Â $(67,081)$(8,450)81,131Â Foreign currency translation adjustments987Â Total intangible assets, net 1$82,118Â 1 Includes $34.3Â million of fully amortized intangible assets.Of the $146.7 million recorded as existing technology intangible assets as of JuneÂ 30, 2024, $47.0Â million was acquired during the first quarter of 2024 as part of the Cubicure Acquisition. The existing technology acquired in the Cubicure Acquisition had an estimated useful life of 13 years, which had the effect of increasing the weighted average amortization period from approximately 10 years as of DecemberÂ 31, 2023 to approximately 11 years as of JuneÂ 30, 2024. Refer to Note 4. Business Combination.The total estimated annual future amortization expense for these acquired intangible assets as of JuneÂ 30, 2024, is as follows (in thousands):Fiscal Year Ending December 31,AmortizationRemainder of 2024$9,287Â 202518,574Â 202617,969Â 202715,607Â 202814,505Â Thereafter42,526Â Total$118,468Â Amortization expense for the three months ended JuneÂ 30, 2024 and 2023 was $4.7 million and $4.1 million, respectively, and amortization expense for the six months ended JuneÂ 30, 2024 and 2023 was $9.6 million and $8.2 million, respectively.Note 6.Â Credit FacilityWe have a credit facility that provides for a $300.0Â million unsecured revolving line of credit, along with a $50.0Â million letter of credit. On December 23, 2022, we amended certain provisions in our credit facility which included extending the maturity date on the facility to December 23, 2027 and replacing the interest rate from the existing LIBOR with SOFR (â€œ2022 Credit Facilityâ€). The 2022 Credit Facility requires us to comply with specific financial conditions and performance requirements. Loans under the 2022 Credit Facility bear interest, at our option, at either a rate based on the SOFR for the applicable interest period or a base rate, in each case plus a margin. As of JuneÂ 30, 2024, we had no outstanding borrowings under the 2022 Credit Facility and were in compliance with the conditions and performance requirements in all material respects.Note 7. Legal Proceedings 2019 Shareholder Derivative LawsuitIn January 2019, three derivative lawsuits were filed in the U.S. District Court for the Northern District of California which were later consolidated, purportedly on our behalf, naming as defendants the then current members of our Board of Directors along with certain of our executive officers. The complaints assert various state law causes of action, including for breaches of fiduciary duty, insider trading, and unjust enrichment. The complaints seek unspecified monetary damages on our 18 Table of Contentsbehalf, which is named solely as a nominal defendant against whom no recovery is sought, as well as disgorgement and the costs and expenses associated with the litigation, including attorneysâ€™ fees. The consolidated action is currently stayed. Defendants have not yet responded to the complaints. On April 12, 2019, a derivative lawsuit was also filed in California Superior Court for Santa Clara County, purportedly on our behalf, naming as defendants the members of our Board of Directors along with certain of our executive officers. The allegations in the complaint are similar to those in the derivative suits described above. The matter is currently stayed. Defendants have not yet responded to the complaint.In the first quarter of 2024, the parties to these actions entered into a settlement agreement whereby, subject to court approval, plaintiffs will dismiss the lawsuits and release their claims. In the settlement agreement, Align and the defendants deny any wrongdoing and are not making any monetary payments, other than a potential award of $575,000 in attorneyâ€™s fees to plaintiffsâ€™ counsel, covered by insurance. On July 3, 2024, the U.S. District Court for the Northern District of California denied preliminary approval of the settlement without prejudice. The court held a case management conference on August 1, 2024 and indicated a revised order would issue in the near future.Antitrust Class ActionsOn June 5, 2020, a dental practice named Simon and Simon, PC doing business as City Smiles brought an antitrust action in the U.S. District Court for the Northern District of California on behalf of itself and a putative class of similarly situated practices seeking treble monetary damages, interest, costs, attorneysâ€™ fees, and injunctive relief relating to our alleged market activities in alleged clear aligner and intraoral scanner markets. Plaintiff filed an amended complaint and added VIP Dental Spas as a plaintiff on August 14, 2020. On December 18, 2023, the court certified a class of persons or entities that purchased Invisalign directly from Align between January 1, 2019 and March 31, 2022. The court denied Plaintiffsâ€™ motion to certify a class of purchasers of scanners. On February 21, 2024, the court granted Alignâ€™s motion for summary judgment on all claims brought by the plaintiffs. The court entered judgment on March 22, 2024. Plaintiffs have appealed the district courtâ€™s summary judgment ruling to the United States Court of Appeals for the Ninth Circuit. Plaintiff-Appellants' opening brief was filed July 15, 2024. Alignâ€™s response brief is due September 27, 2024 and Plaintiff-Appellants' reply brief is due October 18, 2024.On May 3, 2021, an individual named Misty Snow brought an antitrust action in the U.S. District Court for the Northern District of California on behalf of herself and a putative class of similarly situated individuals seeking treble monetary damages, interest, costs, attorneysâ€™ fees, and injunctive relief relating to our alleged market activities in alleged clear aligner and intraoral scanner markets based on Section 2 of the Sherman Act. Plaintiffs have filed several amended complaints adding new plaintiffs, various state law claims, and allegations based on Section 1 of the Sherman Act. On November 29, 2023, the court certified a class of indirect purchasers of Invisalign between July 1, 2018 and December 31, 2023 and a class of indirect purchasers of Invisalign seeking injunctive relief. On February 21, 2024, the court granted Alignâ€™s motion for summary judgment on the claims related to Section 2 allegations. The court entered judgment for the Section 2 and related state law claims on March 22, 2024. Plaintiffs have appealed the district courtâ€™s summary judgment ruling to the United States Court of Appeals for the Ninth Circuit. Plaintiff-Appellants' opening brief was filed July 15, 2024. Alignâ€™s response brief is due September 27, 2024 and Plaintiff-Appellants' reply brief is due October 18, 2024.We are currently unable to predict the outcome of these lawsuits and therefore we cannot determine the likelihood of loss, if any, nor estimate a range of possible loss.In June 2024, Align and the Section 1 plaintiffs reached a settlement in principle that would resolve all remaining claims in the Section 1 lawsuit. The settlement terms remain confidential and subject to court approval. While we continue to believe that plaintiffsâ€™ Section 1 claims are without merit and despite vigorously defending ourselves against those claims, we decided to settle the lawsuit to avoid the distraction and uncertainty of litigation. During the three months ended JuneÂ 30, 2024 we accrued a loss of $31.1 million for legal settlements for multiple legal matters, but primarily related to the settlement of the Section 1 claims described above.Straumann LitigationOn April 11, 2024, we filed a lawsuit in the U.S. District Court for the Western District of Texas against ClearCorrect Operating, LLC, ClearCorrect Holdings, Inc., and Institut Straumann AG. The complaint asserts claims of false advertising, unfair competition, civil conspiracy, and infringement of Align patents related to aligner material, treatment planning, and intraoral scanner technologies. Among other things, the complaint seeks relief enjoining the defendantsâ€™ infringement of multiple Align multilayer material patents through defendantsâ€™ manufacture, sale and offer for sale of aligners made with Zendura FLX/ClearQuartz materials. On June 20, 2024, Defendants filed motions to dismiss the Complaint, which are pending. On July 9, 2024, ClearCorrect Operating, LLC, ClearCorrect Holdings, Inc. and Straumann USA LLC filed counterclaims 19 Table of Contentsagainst Align for alleged antitrust violations, false advertising, unfair competition, and breach of contract. Among other things, the counterclaims seek relief enjoining Alignâ€™s accused business practices, invalidating Alignâ€™s asserted patents, and money damages. Align believes these claims are without merit and intends to vigorously defend itself. Align is currently unable to predict the outcome of this lawsuit and cannot determine the likelihood of loss nor estimate a range of possible loss. In addition to the above, in the ordinary course of our operations, we are involved in a variety of claims, suits, investigations, and proceedings, including actions with respect to intellectual property claims, patent infringement claims, government investigations, labor and employment claims, breach of contract claims, tax, and other matters. Regardless of the outcome, these proceedings can have an adverse impact on us because of defense costs, diversion of management resources, and other factors. Although the results of complex legal proceedings are difficult to predict and our view of these matters may change in the future as litigation and events related thereto unfold; we currently do not believe that these matters, individually or in the aggregate, will materially affect our financial position, results of operations or cash flows.Note 8.Â Commitments and Contingencies Tax MatterBeginning in the third quarter of 2023 and continuing through the first quarter of 2024, the Company has received cumulative assessments of approximately $95Â million from His Majestyâ€™s Revenue and Customs (â€œHMRCâ€) for unpaid value added tax (â€œVATâ€) related to certain clear aligner sales made during the period of October 2019 through May 2023. We are required to pay these assessments prior to contesting or litigating in statutory appeal. The Company has historically asserted and continues to assert that doctor prescribed clear aligners sold by dentists for the orthodontic treatment of patient malocclusions are exempt from VAT, that the Company has reasonably relied upon statements and guidance by HMRC and that the Companyâ€™s interpretation of United Kingdom legislation is appropriate. A hearing has been scheduled for October 9 through October 10, 2024 regarding the unpaid VAT related to certain aligner sales made during the period of October 2019 through May 2023. It is not possible at this stage to accurately evaluate the likelihood of an unfavorable outcome of any legal challenges brought by the Company against HMRC disputing this initial assessment and any assessments for other past periods. Accordingly, the Company has determined that a potential loss related to unpaid VAT is not probable. As such, we have not recorded a contingent loss for these assessments in our Condensed Consolidated Statements of Operations for the six months ended JuneÂ 30, 2024. The Company acknowledges that this matter poses risks of litigation and the ultimate resolution of this matter could result in an unfavorable ruling, which consequently could lead to a significant loss to the Company. As of JuneÂ 30, 2024, if an unfavorable ruling is issued, we estimate a potential exposure of approximately $115Â million, depending on fluctuations of foreign currency exchange rates, excluding interest and penalties.Indemnification ProvisionsIn the normal course of business to facilitate transactions in our services and products, we indemnify certain parties: customers, vendors, lessors, and other parties with respect to certain matters, including, but not limited to, services to be provided by us and intellectual property infringement claims made by third parties. In addition, we have entered into indemnification agreements with our directors and our executive officers that will require us, among other things, to indemnify them against certain liabilities that may arise by reason of their status or service as directors or officers. Several of these agreements limit the time within which an indemnification claim can be made and the amount of the claim.It is not possible to make a reasonable estimate of the maximum potential amount of future payments, if any, under these indemnification agreements due to the unique facts and circumstances involved in each particular agreement. Additionally, we have a limited history of prior indemnification claims and the payments we have made under such agreements have not had a material adverse effect on our results of operations, cash flows or financial position. However, to the extent that valid indemnification claims arise in the future, future payments by us could be significant and could have a material adverse effect on our results of operations or cash flows in a particular period. As of JuneÂ 30, 2024, we did not have any material indemnification claims that were probable or reasonably possible.Note 9.Â Stockholdersâ€™ EquityAs of JuneÂ 30, 2024, the Align Technology, Inc. 2005 Incentive Plan, as amended, has a total reserve of 32,168,895 shares, of which 3,381,447 shares are available for issuance.Summary of Stock-Based Compensation Expense20 Table of ContentsThe stock-based compensation related to our stock-based awards and employee stock purchase plan for the three and six months ended JuneÂ 30, 2024 and 2023 is as follows (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023202420232023Cost of net revenues$2,582Â $1,901Â $4,646Â $3,708Â Selling, general and administrative34,274Â 29,002Â 62,768Â 57,693Â Research and development10,172Â 6,957Â 18,402Â 14,194Â Total stock-based compensation$47,028Â $37,860Â $85,816Â $75,595Â Restricted Stock Units (â€œRSUsâ€)The fair value of RSUs is based on our closing stock price on the date of grant. RSUs granted generally vest over a period of four years. A summary for the six months ended JuneÂ 30, 2024 is as follows:Number of SharesUnderlyingÂ RSUs(in thousands)Weighted Average Grant Date Fair ValueWeightedÂ Average RemainingContractual Term (in years)Aggregate Intrinsic Value(in thousands)Unvested as of DecemberÂ 31, 2023736Â $367.63Â Granted631Â 310.21Â Vested and released(249)370.60Â Forfeited(34)360.58Â Unvested as of JuneÂ 30, 20241,084Â $333.79Â 1.8$261,797Â As of JuneÂ 30, 2024, we expect to recognize $285.6 million of total unamortized compensation costs, net of estimated forfeitures, related to RSUs over a weighted average period of 2.9 years.Market-Performance Based Restricted Stock Units (â€œMSUsâ€)We grant MSUs to members of senior management.Â Each MSU represents the right to one share of our common stock. The actual number of MSUs which will be eligible to vest will be based on the performance of Alignâ€™s stock price relative to the performance of a stock market index over the vesting period. MSUs vest over a period of three years and the maximum number of shares eligible to vest in the future is 250% of the MSUs initially granted. The following table summarizes the MSU performance activity for the six months ended JuneÂ 30, 2024:Â NumberÂ ofÂ SharesUnderlyingÂ MSUs(in thousands)Weighted Average Grant Date Fair ValueWeightedÂ AverageRemainingContractual Term (in years)AggregateIntrinsic Value(in thousands)Unvested as of DecemberÂ 31, 2023158Â $811.06Â Granted83Â 617.79Â Vested and released 1(32)1,102.09Â Forfeited(5)1,102.09Â Unvested as of JuneÂ 30, 2024204Â $679.52Â 1.9$49,247Â 1Â Â Â Â Includes MSUs vested during the period below 100% of the original grant as actual shares released is based on Alignâ€™s stock performance over the vesting period.As of JuneÂ 30, 2024, we expect to recognize $73.3 million of total unamortized compensation costs, net of estimated forfeitures, related to MSUs over a weighted average period of 1.9 years.21 Table of ContentsRestricted Stock Units with Performance Conditions (â€œPSUsâ€) During the six months ended JuneÂ 30, 2024, we did not grant any PSUs to any employees. In the fourth quarter of 2022, we granted PSUs to certain employees which are eligible to vest based on the achievement of project-based milestones over a term of 2.2 years. Total PSUs granted were 4,728 and the weighted average grant date fair value for the PSUs was $201.63. Compensation costs related to PSUs are not material to our operating results. Employee Stock Purchase PlanAs of JuneÂ 30, 2024, we have 1,931,910 shares available for future issuance under the Align Technology, Inc. 2010 Employee Stock Purchase Plan (as amended and restated, the â€œ2010 Purchase Planâ€).The fair value of the option component of the 2010 Purchase Plan shares was estimated at the grant date using the Black-Scholes option pricing model with the following weighted average assumptions:Â Six Months EndedJune 30,Â 20242023Expected term (in years)0.91.0Expected volatility56.0Â %56.7Â %Risk-free interest rate4.8Â %4.6Â %Expected dividendsâ€”Â â€”Â Weighted average fair value at grant date$100.10Â $105.75Â As of JuneÂ 30, 2024, we expect to recognize $10.4 million of total unamortized compensation costs related to future employee stock purchases over a weighted average period of 0.5 years.Note 10.Â Common Stock Repurchase ProgramsIn May 2021, our Board of Directors authorized a plan to repurchase up to $1.0Â billion of our common stock (â€œMay 2021 Repurchase Programâ€), which was completed in March 2023. In January 2023, our Board of Directors authorized a new plan to repurchase up to $1.0Â billion of our common stock (â€œJanuary 2023 Repurchase Programâ€). The January 2023 Repurchase Program does not have an expiration date.22 Table of ContentsAccelerated Share Repurchase Agreements (â€œASRsâ€)During the six months ended JuneÂ 30, 2023, we entered into or completed ASRs providing for the repurchase of our common stock based on the volume-weighted average price during the term of the agreement, less an agreed upon discount. We did not enter into any new ASRs during the three or six months ended JuneÂ 30, 2024; however, we did settle and obtain final delivery of shares for the ASR contract entered in the fourth quarter of 2023. The following table summarizes the information regarding repurchases of our common stock under the ASRs for the three and six months ended JuneÂ 30, 2024 and 2023:AgreementÂ DateRepurchaseÂ ProgramAmount Paid (in millions)CompletionDateTotal SharesReceivedAverage Price per ShareQ4 2022May 2021$200.0Â Q1 2023984,714Â $203.10Â Q1 2023May 2021$250.0Â Q1 2023805,908Â $310.21Â Q4 2023January 2023$250.0Â Q1 20241,086,334Â $230.13Â Open Market Common Stock RepurchasesOn June 3, 2024, we initiated a plan to repurchase $150.0Â million of our common stock through open market repurchases under the January 2023 Repurchase Program. This plan was completed on June 26, 2024. In total, we repurchased approximately 0.6Â million shares of our common stock at an average price of $250.73 per share, including commissions and fees. During the twelve months ended DecemberÂ 31, 2023, we repurchased $100.0Â million of our common stock through open market repurchases under the January 2023 Repurchase Program, none of which occurred during the six months ended JuneÂ 30, 2023. As of JuneÂ 30, 2024, $500.0Â million remains available for repurchases under the January 2023 Repurchase Program.Note 11. Accounting for Income Taxes Our provision for income taxes was $47.3 million and $59.8 million for the three months ended JuneÂ 30, 2024 and 2023, respectively, representing effective tax rates of 32.9% and 34.8%, respectively. Our provision for incomes taxes was $100.7 million and $106.6 million for the six months ended JuneÂ 30, 2024 and 2023, respectively, representing effective tax rates of 33.3% and 34.8%. Our effective tax rate differs from the statutory federal income tax rate of 21% for the three and six months ended JuneÂ 30, 2024 and 2023 primarily due to the recognition of additional tax expense resulting from U.S. taxes on foreign

earnings, foreign income taxed at different rates, state income taxes, and non-deductible expenses in the U.S.We exercise significant judgment in regards to estimates of future market growth, forecasted earnings and projected taxable income in determining the provision for income taxes and for purposes of assessing our ability to utilize any future benefit from deferred tax assets. We continue to assess the realizability of the deferred tax assets as we take into account new information.Our total gross unrecognized tax benefits, excluding interest and penalties, were $150.3 million and $149.2 million as of JuneÂ 30, 2024 and DecemberÂ 31, 2023, respectively, a material amount of which would impact our effective tax rate if recognized. The increase in our unrecognized tax benefits relates primarily to positions taken on income tax return calculations finalized during the three and six months ended JuneÂ 30, 2024.23 Table of ContentsNote 12. Net Income per ShareÂ The following table sets forth the computation of basic and diluted net income per share attributable to common stock (in thousands, except per share amounts):Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023202420234Numerator:Net income$96,564Â $111,814Â $201,592Â $199,612Â Denominator:Weighted average common shares outstanding, basic75,184Â 76,524Â 75,180Â 76,722Â Dilutive effect of potential common stock39Â 165Â 135Â 175Â Total shares, diluted75,223Â 76,689Â 75,315Â 76,897Â Net income per share, basic$1.28Â $1.46Â $2.68Â $2.60Â Net income per share, diluted$1.28Â $1.46Â $2.68Â $2.60Â Anti-dilutive potential common shares 11,149Â 329Â 648Â 367Â 1 Represents approximately 1,148.7 thousand RSU and 0.3 thousand ESPP weighted-average outstanding common stock equivalent shares for the three months ended JuneÂ 30, 2024 and approximately 647.8 thousand RSU and 0.1 thousand ESPP weighted-average outstanding common stock equivalent shares for the six months ended JuneÂ 30, 2024 that are excluded from the calculation of diluted net income per share as the effect would have been anti-dilutive.Note 13. Supplemental Cash Flow Information The supplemental cash flow information consists of the following (in thousands):Â Six Months EndedJune 30,Â 20242023Non-cash investing and financing activities:Acquisition of property, plant and equipment in accounts payable and accrued liabilities$16,657Â $20,648Â Final settlement of prior year stock repurchase forward contract50,000Â â€”Â Cash paid for amounts included in the measurement of lease liabilities:Operating cash flows from operating leases$19,643Â $16,152Â Right-of-use assets obtained in exchange for lease obligations:Operating leases$22,820Â $21,346Â Note 14.Â Segments and Geographical InformationSegment InformationWe report segment information based on the management approach. The management approach designates the internal reporting used by our Chief Operating Decision Maker, our Chief Executive Officer, for decision making and performance assessment as the basis for determining our reportable segments. The performance measures of our reportable segments include net revenues, gross profit and income from operations. Income from operations for each segment includes all geographic revenues, related cost of net revenues and operating expenses directly attributable to the reportable segment. Certain operating expenses are not directly attributable to a reportable segment and must be allocated. Each allocation is measured differently based on the nature of the cost being allocated. Certain other operating expense are not specifically allocated to segment income from operations and generally include various corporate expenses such as stock-based compensation and costs related to IT, facilities, human resources, accounting and finance, legal and regulatory, other separately managed general and administrative costs outside the reportable segments and restructuring costs. We group our operations into two reportable segments: Clear Aligner segment and Imaging Systems and CAD/CAM services (â€œSystems and Servicesâ€) segment.24 Table of ContentsSummarized financial information by segment is as follows (in thousands): Â Three Months EndedJune 30,Six Months EndedJune 30,20242023202420234Net revenuesClear Aligner$831,738Â $832,674Â $1,648,989Â $1,622,478Â Systems and Services196,752Â 169,499Â 376,932Â 322,842Â Total net revenues$1,028,490Â $1,002,173Â $2,025,921Â $1,945,320Â Gross profitClearÂ Aligner$588,537Â $603,251Â $1,167,683Â $1,169,390Â Systems and Services134,091Â 110,358Â 252,761Â 204,873Â Total gross profit$722,628Â $713,609Â $1,420,444Â $1,374,263Â Income from operationsClearÂ Aligner$299,626Â $306,093Â $585,864Â $583,614Â Systems and Services70,790Â 52,049Â 120,483Â 87,625Â Unallocated corporate expenses(223,370)(186,211)(405,166)(365,792)Total income from operations$147,046Â $171,931Â $301,181Â $305,447Â Stock-based compensationClearÂ Aligner$8,619Â $4,491Â $12,383Â $9,145Â Systems and Services421Â 263Â 780Â 584Â Unallocated corporate expenses37,988Â 33,106Â 72,653Â 65,866Â Total stock-based compensation$47,028Â $37,860Â $85,816Â $75,595Â Depreciation and amortization ClearÂ Aligner$16,623Â $16,590Â $31,056Â $32,988Â Systems and Services8,070Â 7,743Â 14,908Â 15,889Â Unallocated corporate expenses11,473Â 11,486Â 23,148Â 22,762Â Total depreciation and amortization$36,166Â $35,819Â $69,112Â $71,639Â The following table reconciles total segment income from operations in the table above to net income before provision for income taxes (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,20242023202420234Total segment income from operations$370,416Â $358,142Â $706,347Â $671,239Â Unallocated corporate expenses(223,370)(186,211)(405,166)(365,792)Total income from operations147,046Â 171,931Â 301,181Â 305,447Â Interest income3,301Â 4,421Â 7,693Â 6,758Â Other income (expense), net(6,481)(4,763)(6,622)(5,992)Net income before provision for income taxes$143,866Â $171,589Â $302,252Â $306,213Â Our Chief Operating Decision Maker does not regularly review total assets at the reportable segment level; however, we have provided geographical information related to our long-lived assets below.25 Table of ContentsGeographical InformationNet revenues are presented below by geographic area (in thousands):Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023202420234Net revenues 1:U.S. $438,533Â $429,598Â $870,634Â $840,736Â Switzerland270,946Â 341,006Â 522,704Â 654,137Â Other International 319,011Â 231,569Â 632,583Â 450,447Â Total net revenues$1,028,490Â $1,002,173Â $2,025,921Â $1,945,320Â 1 Net revenues are attributed to countries based on the location of where revenues are recognized by our legal entities.Tangible long-lived assets, which includes Property, plant and equipment, net, and Operating lease right-of-use assets, net, are presented below by geographic area (in thousands):Â June 30,2024December 31, 2023Long-lived assets 1:Switzerland$569,955Â $575,432Â U.S. 211,373Â 210,275Â Other International618,672Â 623,155Â Total long-lived assets$1,400,000Â $1,408,862Â 1 Long-lived assets are attributed to countries based on the location of our entity that owns or leases the assets.Note 15.Â Restructuring and Other ChargesDuring the fourth quarter of 2023, we initiated a restructuring plan to increase efficiencies across the organization and incurred approximately $14.0 million in restructuring expenses, of which $5.3 million remained unpaid and were included in Accrued liabilities as of DecemberÂ 31, 2023. During the first half of 2024, we reduced our DecemberÂ 31, 2023 restructuring liability by approximately $5.1 million, primarily due to cash payments. As of JuneÂ 30, 2024, we had a remaining balance of $0.2 million recorded in Accrued liabilities. 26 Table of ContentsItemÂ 2.Â Â Â Â Â Â Â Â Â Â Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations.Forward-Looking StatementsIn addition to historical information, this Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the â€œSecurities Actâ€), and Section 21E of the Securities Exchange Act of 1934, as amended (the â€œExchange Actâ€). These statements include, among other things, our expectations and intentions regarding our strategic objectives and the means to achieve them, our beliefs and expectations regarding macroeconomic conditions, including inflation, fluctuations in currency exchange rates, rising interest rates, market volatility, weakness in general economic conditions and recessions and the impact of efforts by central banks and federal, state and local governments to combat inflation and recession, our expectations and beliefs regarding customer and consumer purchasing behavior and changes in consumer spending habits, our expectations regarding product mix and product adoption, our expectations regarding competition and our ability to compete in our target markets, our expectations regarding the sales growth of our intraoral scanners, clear aligners and other products, our expectations regarding the impact of the military conflicts in the Middle East and Ukraine and our operations and assets in Israel and Russia, our marketing and efforts to build our brand awareness, our estimates regarding the size and opportunities of the markets we are targeting along with our expectations for growth in those markets, our beliefs regarding the impact of technological innovation in general, and in our solutions and products in particular, on target markets and patient care, our beliefs regarding digital dentistry and its potential to impact our business, our intentions regarding expanding our business, including its impact on our operational flexibility and responsiveness to customer demand, our beliefs regarding the importance of our manufacturing operations on our success, our beliefs regarding the need for and benefits of our technological development on Invisalign treatment, the areas of development in which we focus our efforts, and the advantages of our intellectual property portfolio, our beliefs regarding our business strategy and growth drivers, our expectations regarding the utilization rates for our products, including the impact of marketing on those rates and causes for periodic fluctuations of the rates, our expectations regarding the existence and impact of seasonality, our expectations regarding the productivity impact sales representatives will have on our sales and the impact of specialization of those representatives in sales channels, our expectations regarding the continued expansion of our international markets and their growth, our expectations regarding staying in compliance with laws and regulations currently applicable to, or which may become applicable to, our business both in the United States and internationally, our beliefs regarding our culture and commitment and its impact on our financial and operational performance and its importance to our future success, our expectations for future investments in and benefits from sales and marketing activities, our preparedness and our customersâ€™ preparedness to react to changing circumstances and demand, our expectations for our expenses and capital obligations and expenditures in particular, our intentions to control spending and for investments, our intentions regarding the investment of our international earnings from operations, our belief regarding the sufficiency of our cash and investment balances and borrowing capacity, our judgments regarding the estimates used in our revenue recognition and assessment of goodwill and intangible assets, our expectations regarding our tax positions and the judgements we make related to our tax obligations, our predicted level of operating expenses and gross margins and other factors beyond our control, as well as other statements regarding our future operations, financial condition and prospects and business strategies. These statements may contain words such as â€œexpects,â€ â€œanticipates,â€ â€œintends,â€ â€œplans,â€ â€œbelieves,â€ â€œestimates,â€ or other words indicating future results. These forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from those reflected in the forward-looking statements. Factors that could cause or contribute to such differences include, but are not limited to, those discussed in Part I, Item 2 â€œManagementâ€™s Discussion and Analysis of Financial Condition and Results of Operations,â€ and in particular, the risks discussed below in Part II, Item 1A â€œRisk Factors.â€ We undertake no obligation to revise or update these forward-looking statements. Given these risks and uncertainties, readers are cautioned not to place undue reliance on such forward-looking statements.The following discussion and analysis of our financial condition and results of operations should be read together with our Condensed Consolidated Financial Statements and related notes included elsewhere in this Quarterly Report on FormÂ 10-Q and with our audited Consolidated Financial Statements included in our Annual Report on Form 10-K for the year ended DecemberÂ 31, 2023 as filed with the Securities and Exchange Commission (the â€œSECâ€).Executive Overview of ResultsTrends and Uncertainties Our business strategic priorities focus on four principal pillars for growth: (i) international expansion; (ii) general dental practitioners (â€œGPâ€) treatment; (iii) patient demand; and (iv) orthodontic utilization. Our growth strategy depends on our ability to facilitate the digital transformation of dentistry happening around the world, our continuous focus on innovation, and expansion to meet and exceed evolving customer expectations as the array of products and services available to them increases. Below is a discussion of the significant trends and uncertainties that could impact our operations:27 Table of ContentsMacroeconomic Challenges and Military Conflicts in Ukraine and the Middle East Our revenues are susceptible to fluctuations caused by macroeconomic conditions, inflation, changes to currency exchange rates, higher interest rates, actual and threatened wars and military actions, threats of or actual recessions, supply chain challenges, market volatility, and other factors, each of which impacts customer confidence, consumer sentiment and demand. Many of these same factors also impact our costs and those of our suppliers through higher raw material prices, transportation costs, labor costs, supply and distribution operations. During the first half of 2024, we believe sales of our products were impacted by macroeconomic conditions that adversely impacted disposable income and consumer demand and we believe this trend could continue in the second half of 2024. We also expect the military conflict between Russia and Ukraine to continue to create market uncertainties and dampen consumer sentiment and demand, particularly in Europe. The impact of declining demand may vary by time and region, making operational results uncertain and difficult to predict.Additionally, many of our international operations are denominated in currencies other than the U.S. dollar. In the second quarter of 2024, the U.S. dollar strengthened against major currencies, which negatively impacted our financial condition and results of operations for the quarter. On a year-over-year basis, the net impact from foreign exchange volatility was unfavorable to our financial condition and results of operations for the quarter. Foreign exchange volatility and the subsequent strengthening or weakening of the U.S dollar against other currencies remains uncertain and unpredictable.The ongoing conflict in the Middle East may further exacerbate general and regional macroeconomic instability, particularly if fighting spreads to other locations, create shipping and logistical challenges or cost increases, or lead to sanctions or boycotts. Our iTero business is headquartered in Israel. In the second quarter of 2024, the timing and cost of shipping our products was not materially impacted and we have put measures in place to help reduce the risk of experiencing significant delays in the future. Additionally, we have employees and consultants in Israel that have been called for military service and they may be unavailable for an unknown period of time, but we are not currently being materially impacted. While, there have been export and import restrictions imposed against Israel, we are not currently being materially impacted by any trade sanctions. The conflict may continue to spread to other areas which may further impact our business. We continue to monitor the potential for violence and military actions that may directly or indirectly impact our personnel, manufacturing, supply chain, and sales. Changing Product PreferencesAs the markets for clear aligners and digital processes and workflows used to transform the practice of dentistry continue to mature, we anticipate customer and patient expectations and demands will continue to evolve. We expect to meet customer demands with innovative treatment options that include more choices to address a wider scope of treatment goals and budgets based on our existing and new products. This may result in larger and unpredictable variations in geographic and product mix and selling prices with uncertain implications on our financial statements and business operations.We strive to manage the challenges from the trends and uncertainties, including the macroeconomic conditions, military conflicts and the evolution of our target markets, by focusing on improving our operations, building flexibility and efficiencies in our processes, adjusting our business models to changing circumstances and offering products that meet market demand. Specifically, we are managing financial impacts through strategic product innovations, introductions and pricing actions, implementing cost saving measures and evaluating hiring needs. As an example, there was significant adoption of the Invisalign Comprehensive 3in3 product after it was introduced in 2023 that has continued in 2024. The 3in3 configuration offers doctors Invisalign Comprehensive treatment with a three-year treatment expiration date and three additional clear aligners included prior to the treatment expiration date. The 3in3 product allows us to recognize more revenue up front but is offered at a lower price as compared to our traditional Invisalign comprehensive product that has a five-year treatment expiration date with unlimited additional clear aligners prior to the treatment end date.Further discussion of the impact of these challenges on our business may be found in Part II, Item 1A of this Quarterly Report on Form 10-Q under the heading â€œRisk Factors.â€Key Financial and Operating MetricsWe measure our performance against these strategic priorities by the achievement of key financial and operating metrics. For the three months ended JuneÂ 30, 2024, our business operations reflect the following: â€¢Revenues of $1,028.5Â million, an increase of 2.6% year-over-year;â€¢Clear Aligner revenues of $831.7 million, a decrease of 0.1% year-over-year; 28 Table of Contentsâ—¦Americas Clear Aligner revenues of $371.8 million, a decrease of 2.4% year-over-year;â—¦International Clear Aligner revenues of $383.0 million, an increase of 1.2% year-over-year;â—¦Clear Aligner case volume increased 3.2% year-over-year and Clear Aligner case volume for teenage patients increased 8.0% year-over-year;â€¢Imaging Systems and CAD/CAM Services revenues of $196.8 million, an increase of 16.1% year-over-year;â€¢Income from operations of $147.0 million and operating margin of 14.3%;â€¢Effective tax rate of 32.9%;â€¢Net income of $96.6Â million with diluted net income per share of $1.28;â€¢Cash, cash equivalents and marketable securities of $782.1 million as of JuneÂ 30, 2024;â€¢Cash provided by operating activities of $159.8 million;â€¢Capital expenditures of $53.5 million, predominantly related to increases in our manufacturing capacity and facilities; andâ€¢Number of employees was 21,805 as of JuneÂ 30, 2024, a decrease of 4.8% year-over-year. Other Statistical Data and Trendsâ€¢As of JuneÂ 30, 2024, approximately 18.2 million people worldwide have been treated with our Invisalign system. Management measures these results by comparing to the millions of people who can benefit from straighter teeth and uses this data to target opportunities to expand the market for orthodontics by educating consumers about the benefits of straighter teeth using the Invisalign system. â€¢For the second quarter of 2024, total Invisalign cases submitted with a digital scanner in the Americas increased to 95.9%, up from 94.2%* in the second quarter of 2023 and international scans increased to 89.8%, up from 87.9%* in the second quarter of 2023. For the second quarter of 2024, 98.2% of Invisalign cases submitted by North American orthodontists were submitted digitally. â€¢The total utilization rate in the second quarter of 2024 remained flat at 7.5 cases per doctor compared to the second quarter of 2023. Utilization rates in North America and our International locations were as follows:â–ªNorth America: The utilization rate among our North American orthodontist customers decreased to 28.8 cases per doctor in the second quarter of 2024 compared to 29.2* cases per doctor in the second quarter of 2023 and the utilization rate among our North American GP customers increased to 5.3 cases per doctor in the second quarter of 2024 compared to 5.2 cases per doctor in the second quarter of 2023. â–ªInternational: International doctor utilization rate was 6.7 cases per doctor in the second quarter of 2024 compared to 6.6 cases per doctor in the second quarter of 2023. 29 Table of Contents*

Invisalign utilization rates are calculated by the number of cases shipped divided by the number of doctors to whom cases were shipped. Our International region includes Europe, Middle East and Africa (â€œEMEAâ€) and Asia Pacific (â€œAPACâ€). Latin America (â€œLATAMâ€) is excluded from the International region based on its immateriality to the quarter; however is included in the Total utilization. During the third quarter of 2023, we began including Touch Up case revenues in Americas and/or International net revenues that were previously included in Non-Case revenues and have recast business metrics for the periods presented above accordingly.Results of OperationsNet Revenues by Reportable Segment Â Â Â We group our operations into two reportable segments: Clear Aligner segment and Systems and Services segment. â¢Our Clear Aligner segment consists of Comprehensive Products, Non-Comprehensive Products and Non-Case revenues as defined below:â–ªComprehensive Products include, but are not limited to, Invisalign Comprehensive and Invisalign First.â–ªNon-Comprehensive Products include, but are not limited to, Invisalign Moderate, Lite and Express packages and Invisalign Go and Invisalign Go Plus and Invisalign Palatal Expander.â–ªIn the U.S., Canada, and EMEA, we also offer a Doctor Subscription Program which is our monthly subscription-based clear aligner program. The program allows doctors the flexibility to order retainers and low-stage â€œtouch-upâ€ clear aligners within their subscribed tier and is designed for a segment of experienced Invisalign trained doctors who are currently not regularly using our retainers or low-stage aligners. The low-stage aligners, the Touch up product, are included as a Non-Comprehensive Product.â–ªNon-Case products include, but are not limited to, retention products including retention aligners ordered through the Doctor Subscription Program, Invisalign training, adjusting tools used by dental professionals during the course of treatment and Invisalign Accessory Products that are complementary to our doctor-prescribed principal products such as aligner cases (clamshells), teeth whitening products, cleaning solutions (crystals, foam and other material) and other oral health products available in certain commerce channels in select markets.â–ªOur Systems and Services segment consists of sales related to our iTero intraoral scanning systems, which includes a single hardware platform and restorative or orthodontic software options, upgrades and leases of scanner systems, sales of pre-owned scanner systems, subscription software, disposables, pay per scan services, as well as exocadâ€™s CAD/CAM software solutions that integrate workflows to dental labs and dental practices. Net revenues for our Clear Aligner and Systems and Services segments by region for the three and six months ended JuneÂ 30, 2024 and 2023 are as follows (in millions):Â Three Months EndedJune 30,Six Months EndedJune 30,Net Revenues20242023Change20242023ChangeClear Aligner net revenues:Americas$371.8Â $381.1Â $(9.3)(2.4)%$744.1Â $747.7Â $(3.5)(0.5)%International383.0Â 378.4Â 4.6Â 1.2Â %753.7Â 732.6Â 21.1Â 2.9Â %Non-case 76.9Â 73.1Â 3.7Â 5.1Â %151.2Â 142.2Â 8.9Â 6.3Â %Total Clear Aligner net revenues$831.7Â $832.7Â $(0.9)(0.1)%$1,649.0Â $1,622.5Â $26.5Â 1.6Â %Systems and Services net revenues196.8Â 169.5Â 27.3Â 16.1Â %376.9Â 322.8Â 54.1Â 16.8Â %Total net revenues$1,028.5Â $1,002.2Â $26.3Â 2.6Â %$2,025.9Â $1,945.3Â $80.6Â 4.1Â %During the third quarter of 2023, we began including Touch Up case revenues in Americas and/or International net revenues that were previously included in Non-Case revenues and recast the three and six months ended June 30, 2023. Changes and percentages are based on actual values. Certain tables may not sum or recalculate due to rounding. 30 Table of ContentsCase volume data which represents Clear Aligner case shipments for the three and six months ended JuneÂ 30, 2024 and 2023 is as follows (in thousands): Â Three Months EndedJune 30,Six Months EndedJune 30,20242023Change20242023ChangeTotal case volume642.7Â 622.6Â 20.1Â 3.2Â %1,247.8Â 1,213.6Â 34.2Â 2.8Â %During the third quarter of 2023, we began including Touch Up case revenues in Americas and/or International net revenues that were previously included in Non-Case revenues and recast the three and six months ended June 30, 2023. Changes and percentages are based on actual values. Certain tables may not sum or recalculate due to rounding. For the three months ended JuneÂ 30, 2024, total net revenues increased by $26.3 million as compared to the same period in 2023, primarily due to an increase in Systems and Services net revenue from higher scanner average selling price ("ASP") and non-system sales and Clear Aligner net revenues from an increase in volume partially offset by lower ASP. For the six months ended JuneÂ 30, 2024, total net revenues increased by $80.6 million as compared to the same period in 2023, primarily due to an increase in Systems and Services net revenues from higher scanner ASP and non-system sales and Clear Aligner volume, partially offset by lower Clear Aligner ASP. Clear Aligner - AmericasFor the three months ended JuneÂ 30, 2024, Americas net revenues decreased by $9.3 million as compared to the same period in 2023, primarily due to a 2.6% decrease in ASP, resulting in a decrease of net revenues of $10.0 million. The decrease in ASP was primarily driven by a product mix shift to lower priced products which reduced net revenues by $25.3 million and higher promotional discounts which decreased net revenues by $19.1 million. These decreases were partially offset by lower net deferrals which increased net revenues by $29.5Â million and price changes which increased net revenues by $5.1Â million. For the six months ended JuneÂ 30, 2024, Americas net revenues decreased by $3.5 million as compared to the same period in 2023, primarily due to a 0.5% decrease in ASP, resulting in a decrease of net revenues of $4.1Â million. The decrease in ASP was primarily driven by a product mix shift to lower priced products which reduced net revenues by $47.7 million and higher promotional discounts which decreased net revenues by $34.3 million. These decreases were partially offset by lower net deferrals which increased net revenues by $65.4Â million and price changes which increased net revenues by $11.1Â million.Clear Aligner - InternationalFor the three months ended JuneÂ 30, 2024, International net revenues increased by $4.6 million as compared to the same period in 2023, primarily due to a 6.8% increase in case volumes, resulting in increased net revenues by $25.6Â million, partially offset by slightly lower ASP which decreased net revenues by $20.9Â million. Lower ASP was largely due to higher promotional discounts which reduced net revenues by $29.4Â million, a product mix shift to lower priced products reduced net revenues by $15.1Â million, and unfavorable foreign exchange rates decreased net revenues by $13.9Â million. The decreases in ASP were partially offset by lower net deferrals and price changes which increased net revenues by $26.1Â million and $11.8Â million, respectively. For the six months ended JuneÂ 30, 2024, International net revenues increased by $21.1 million as compared to the same period in 2023, primarily due to a 6.0% increase in case volumes, resulting in increased net revenues by $44.3Â million, partially offset by slightly lower ASP which decreased net revenues by $23.2Â million. Lower ASP was largely due to higher promotional discounts which reduced net revenues by $51.2Â million, a product mix shift to lower priced products reduced net revenues by $32.6Â million, and unfavorable foreign exchange rates decreased net revenues by $20.4Â million. The decreases in ASP were partially offset by lower net deferrals and price changes which increased net revenues by $53.7Â million and $25.0Â million, respectively. Clear Aligner - Non-CaseFor the three and six months ended JuneÂ 30, 2024, non-case net revenues increased by $3.7 million and $8.9 million, respectively as compared to the same period in 2023 mainly due to increased volume of Vivera retainers which includes retention aligners ordered through our Doctor Subscription Program.31 Table of ContentsSystems and ServicesFor the three months ended JuneÂ 30, 2024, Systems and Services net revenues increased by $27.3 million as compared to the same period in 2023 primarily due to higher scanner ASP which increased net revenues by $11.7 million, an increase in sales of upgrade scanner systems which increased net revenues by $11.1Â million, and higher services revenues which increased net revenues by $3.3 million. For the six months ended JuneÂ 30, 2024, Systems and Services net revenues increased by $54.1 million as compared to the same period in 2023 primarily due to an increase in sales of upgrade scanner systems which increased net revenues by $20.7Â million, higher scanner ASP which increased net revenues by $13.8 million, higher services revenue which increased net revenues by $8.9 million and higher scanner volume which increased net revenues by $8.9Â million. Additionally, CAD/CAM software revenues increased net revenues by $4.5Â million. These increases were partially offset by lower sales of pre-owned scanner systems which decreased net revenues by $5.5 million. Cost of net revenues and gross profit (in millions):Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023Change20242023ChangeClear AlignerCost of net revenues$243.2Â $229.4Â $13.8Â $481.3Â $453.1Â $28.2Â % of net segment revenues29.2Â %27.6Â %29.2Â %27.9Â %Gross profit$588.5Â $603.3Â (14.7)1,167.7Â $1,169.4Â $(1.7)Gross margin %70.8Â %72.4Â %70.8Â %72.1Â %Systems and ServicesCost of net revenues$62.7Â $59.1Â $3.5Â $124.2Â $118.0Â $6.2Â % of net segment revenues31.8Â %34.9Â %32.9Â %36.5Â %Gross profit$134.1Â $110.4Â $23.7Â $252.8Â $204.9Â $47.9Â Gross margin %68.2Â %65.1Â %67.1Â %63.5Â %Total cost of net revenues$305.9Â $288.6Â $17.3Â $605.5Â $571.1Â $34.4Â % of net revenues29.7Â %28.8Â %29.9Â %29.4Â %Gross profit$722.6Â $713.6Â $9.0Â $1,420.4Â $1,374.3Â $46.2Â Gross margin %70.3Â %71.2Â %70.1Â %70.6Â %Changes and percentages are based on actual values. Certain tables may not sum or recalculate due to rounding.Cost of net revenues includes personnel-related costs including payroll and stock-based compensation for staff involved in the production process, the cost of materials, packaging, freight and shipping related costs, depreciation on capital equipment and facilities used in the production process, amortization of acquired intangible assets and training costs.Clear AlignerFor the three months ended JuneÂ 30, 2024, our gross margin percentage decreased as compared to the same period in 2023 primarily due to lower ASPs and increased manufacturing spend.For the six months ended JuneÂ 30, 2024, our gross margin percentage decreased as compared to the same period in 2023 primarily due to lower ASPs and increased manufacturing spend.Systems and ServicesFor the three and six months ended JuneÂ 30, 2024, our gross margin percentage increased as compared to the same periods in 2023 primarily due to higher ASPs, partially offset by higher manufacturing variances. 32 Table of ContentsSelling, general and administrative (in millions):Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023Change20242023ChangeSelling, general and administrative$452.3Â $453.2Â (0.9)904.1Â $892.9Â $11.2Â % of net revenues44.0Â %45.2Â %44.6Â %45.9Â %Changes and percentages are based on actual values. Certain tables may not sum or recalculate due to rounding.Selling, general and administrative expense generally includes personnel-related costs, including payroll, stock-based compensation and commissions for our sales force, marketing and advertising expenses including media, clinical education, marketing materials, trade shows and industry events, legal and outside service costs, equipment, software and maintenance costs, depreciation and amortization expense and allocations of corporate overhead expenses including facilities and Information Technology (â€œITâ€).For the three months ended JuneÂ 30, 2024, selling, general and administrative expense was flat compared to the same period in 2023 primarily due to lower outside services and marketing spend partially offset by higher employee costs, including higher stock-based compensation and bonus.For the six months ended JuneÂ 30, 2024, selling, general and administrative expense increased compared to the same period in 2023 primarily due to higher employee costs, including higher fringe benefits, stock-based compensation and bonus partially offset by lower outside services and marketing expense.Research and development (in millions): Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023Change20242023ChangeResearch and development$92.2Â $88.5Â $3.7Â $184.1Â $175.9Â $8.1Â % of net revenues9.0Â %8.8Â %9.1Â %9.0Â %Changes and percentages are based on actual values. Certain tables may not sum or recalculate due to rounding.Research and development expense generally includes personnel-related costs, including payroll and stock-based compensation, net of capitalized labor costs related to internal use software, outside service costs associated with the research and development of new products and enhancements to existing products, software, equipment, material and maintenance costs, depreciation and amortization expense and allocations of corporate overhead expenses including facilities and IT.For the three months ended JuneÂ 30, 2024, research and development expense increased compared to the same period in 2023 primarily due to higher employee costs, including salaries, fringe benefits and stock-based compensation, net of capitalized labor costs related to internal use software, partially offset by lower outside services expense.For the six months ended JuneÂ 30, 2024, research and development expense increased compared to the same period in 2023 primarily due to higher employee costs, including salaries, fringe benefits and stock-based compensation, net of capitalized labor costs related to internal use software, partially offset by lower outside services expense.Legal settlement loss (in millions): Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023Change20242023ChangeLegal settlement loss$31.1Â $â€”Â $31.1Â $31.1Â $â€”Â $31.1Â % of net revenues3.0Â %â€”Â %1.5Â %â€”Â %Changes and percentages are based on actual values. Certain tables may not sum or recalculate due to rounding.For the three and six months ended JuneÂ 30, 2024, we recorded a loss of $31.1 million due to legal settlements, primarily related to the Misty Snow Antitrust Class Action. Refer to Note 7 â€œLegal Proceedingsâ€ of the Notes to Condensed Consolidated Financial Statements for more information.33 Table of ContentsIncome from operations (in millions):Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023Change20242023ChangeClear AlignerIncome from operations$299.6Â $306.1Â (6.5)585.9Â $583.6Â $2.3Â Operating margin %36.0Â %36.8Â %35.5Â %36.0Â %Systems and ServicesIncome from operations$70.8Â $52.0Â $18.7Â $120.5Â $87.6Â $32.9Â Operating margin %36.0Â %30.7Â %32.0Â %27.1Â %Total income from operations 1$147.0Â $171.9Â (24.9)301.2Â $305.4Â $(4.3)Operating margin %14.3Â %17.2Â %14.9Â %15.7Â %Changes and percentages are based on actual values. Certain tables may not sum or recalculate due to rounding.1 Refer to Note 14 â€œSegments and Geographical Informationâ€ of the Notes to Condensed Consolidated Financial Statements for details on unallocated corporate expenses and the reconciliation to Condensed Consolidated Income from Operations.For the three and six months ended JuneÂ 30, 2024, our operating margin percentage decreased compared to the same periods in 2023 primarily due to legal settlement losses. Refer to Note 7 â€œLegal Proceedingsâ€ of the Notes to Condensed Consolidated Financial Statements for more information.Clear AlignerFor the three and six months ended JuneÂ 30, 2024, our operating margin percentage decreased compared to the same periods in 2023 primarily due to a decrease in gross margin which was partially offset by operating leverage.Systems and ServicesFor the three and six months ended JuneÂ 30, 2024, our operating margin percentage increased compared to the same periods in 2023 primarily due to higher gross margin.Interest income (in millions): Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023Change20242023ChangeInterest income$3.3Â $4.4Â (1.1)7.7Â $6.8Â $0.9Â % of net revenues0.3Â %0.4Â %0.4Â %0.3Â %Changes and percentages are based on actual values. Certain tables may not sum or recalculate due to rounding.Interest income generally includes interest earned on cash, cash equivalents and investment balances. For the three months ended JuneÂ 30, 2024, interest income decreased compared to the same period in 2023 primarily due to lower cash and cash equivalents, partially offset by higher interest rates.For the six months ended JuneÂ 30, 2024, interest income increased compared to the same period in 2023 primarily due to higher interest rates, partially offset by lower cash and cash equivalents.34 Table of ContentsOther income (expense), net (in millions): Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023Change20242023ChangeOther income (expense), net(6.5)(4.8)(1.7)(6.6)(6.0)(0.6)% of net revenues(0.6)%(0.5)%(0.3)%(0.3)%Changes and percentages are based on actual values. Certain tables may not sum or recalculate due to rounding.Other income (expense), net, generally includes foreign exchange gains and losses, gains and losses on foreign currency forward contracts, interest expense, gains and losses on equity investments and other miscellaneous charges. For the three months ended JuneÂ 30, 2024, other income (expense), net decreased compared to the same period in 2023 primarily due to the unfavorable impact of foreign exchange rates.For the six months ended JuneÂ 30, 2024, other income (expense), net decreased compared to the same period in 2023 primarily due to the unfavorable impact of foreign exchange rates, partially offset by a gain recorded on our equity investments.Provision for income taxes (in millions): Â Three Months EndedJune 30,Six Months EndedJune 30,Â 20242023Change20242023ChangeProvision for income taxes$47.3Â $59.8Â (12.5)100.7Â $106.6Â $(5.9)Effective tax rates32.9Â %34.8Â %33.3Â %34.8Â % Changes and percentages are based on actual values. Certain tables may not sum or recalculate due to rounding.Our effective tax rate differs from the statutory federal income tax rate of 21% for both the three and six month periods ended JuneÂ 30, 2024 and 2023 primarily due to the recognition of additional tax expense resulting from U.S. taxes on foreign earnings, foreign income taxed at different rates, state income taxes, and non-deductible expense in the U.S.The decrease in our effective tax rate for the three months ended JuneÂ 30, 2024 compared to the same period in 2023 is primarily attributable to the change in our jurisdictional mix of income and a decrease in U.S. taxes on foreign earnings, partially offset by remeasurement of Switzerland deferred tax asset due to Swiss tax rate change.The decrease in our effective tax rate for the six months ended JuneÂ 30, 2024 compared to the same period in 2023 is primarily attributable to the change in our jurisdictional mix of income and a decrease in U.S. taxes on foreign earnings, partially offset by lower tax deduction from stock-based compensation. Liquidity and Capital Resources Liquidity and TrendsAs of JuneÂ 30, 2024 and DecemberÂ 31, 2023, we had the following cash and cash equivalents and short-term and long-term marketable securities (in thousands):June 30, 2024December 31, 2023Cash and cash equivalents$761,429Â $937,438Â Marketable securities, short-term20,682Â 35,304Â Marketable securities, long-termâ€Â 8,022Â Total$782,111Â $980,764Â As of JuneÂ 30, 2024 and DecemberÂ 31, 2023, approximately $642.1 million and $784.7 million, respectively, of cash, cash equivalents and marketable securities were held by our foreign subsidiaries. We continue to evaluate opportunities to repatriate our foreign earnings if or when needed. We do not expect to incur significant additional costs upon repatriation of these foreign 35 Table of Contentsearnings. We generate sufficient domestic operating cash flow and have access to external funding under our $300.0 million revolving line of credit. We believe that our current cash balances and the borrowing capacity under our credit facility, if necessary, will be sufficient to fund our business for at least the next 12 months. Our material cash requirements are as follows:â¢Our purchase commitments consist primarily of open purchase orders for goods and services, including manufacturing inventory, supplies and services, sales and marketing, research and development services and technological services, issued in the normal course of business. There have been no material changes to our purchase commitments for goods and services during the six months ended JuneÂ 30, 2024 as compared to the year ended DecemberÂ 31, 2023. â¢There have been no material changes to our future operating lease payments during the six months ended JuneÂ 30, 2024 as compared to the year ended DecemberÂ 31, 2023. â¢For 2024, we expect our investments in capital expenditures to be approximately $100.0Â million. Capital expenditures primarily relate to building construction and improvements as well as manufacturing capacity in support of our

continued expansion. Despite the challenging market conditions, we intend to expand our investments in research and development, manufacturing, treatment planning, sales and marketing operations to meet actual and anticipated local and regional demands.â€¢In January 2023, our Board of Directors authorized a plan to repurchase up to $1.0Â billion of our common stock, $500.0 million of which had been utilized as of JuneÂ 30, 2024. We continually evaluate opportunities to repurchase shares of our common stock depending on various factors including our share price and current liquidity requirements. Refer to Note 10 â€œCommon Stock Repurchase Programâ€ of the Notes to Condensed Consolidated Financial Statements for details on our stock repurchase programs.â€¢As of JuneÂ 30, 2024, we had no material off-balance sheet arrangements that have or are reasonably likely to have, a current or future material impact on our liquidity or capital resources.â€¢As of JuneÂ 30, 2024, we agreed, in principle, to settle legal matters for a total of $31.1 million. We expect to seek final court or administrative approvals, as applicable, in the second half of fiscal year 2024. Settlement payments will be made in accordance with the terms and conditions as set forth in the settlement agreements and/or court approvals. Refer to Note 7 â€œLegal Proceedingsâ€ of the Notes to Condensed Consolidated Financial Statements for more information.Sources and Uses of Cash The following table summarizes our condensed consolidated cash flows for the six months ended JuneÂ 30, 2024 and 2023 (in thousands):Â Six Months EndedJune 30,Â 20242023Net cash flow provided by (used in):Operating activities$188,491Â $451,672Â Investing activities(192,077)(178,314)Financing activities(163,275)(259,892)Effect of exchange rate changes on cash, cash equivalents, and restricted cash(9,196)(3,523)Net increase (decrease) in cash, cash equivalents, and restricted cash$(176,057)$9,943Â 36 Table of ContentsOperating ActivitiesFor the six months ended JuneÂ 30, 2024, cash flows from operations of $188.5 million resulted primarily from our net income of approximately $201.6 million as well as the following: Significant adjustments to net incomeâ€¢Deferred taxes of $9.5 million related to a decrease in long term deferred tax position;â€¢Depreciation and amortization of $69.1 million related to our investments in property, plant and equipment and intangible assets; â€¢Stock-based compensation of $85.8 million related to equity awards granted to employees and directors;â€¢Non-cash operating lease costs of $19.0 million related to operating lease cost; andâ€¢Other non-cash operating activities of $2.4 million primarily related to a gain recorded on an equity investment.Significant changes in working capitalâ€¢Net outflow of $146.9 million in accounts receivable due to timing of collections and increased revenues; andâ€¢Net outflow of $80.9 million in prepaid expenses and other assets primarily due to the payment of UK VAT assessments related to prior periods, refer to Note 8. Commitments and Contingencies.Investing ActivitiesNet cash used in investing activities was $192.1 million for the six months ended JuneÂ 30, 2024 and primarily consisted of a $77.1 million outflow for the Cubicure Acquisition, an outflow of $75.0Â million for our investment in Heartland and purchases of property, plant and equipment in the amount of $62.8 million.Financing ActivitiesNet cash used in financing activities was $163.3 million for the six months ended JuneÂ 30, 2024 and primarily consisted of an outflow of $150.0Â million for share repurchases and payroll taxes paid for equity awards through share withholdings of $27.6 million which were partially offset by $14.3 million of proceeds from the issuance of common stock under our employee stock purchase plan. Critical Accounting Policies and EstimatesManagementâ€™s discussion and analysis of our financial condition and results of operations is based upon our Condensed Consolidated Financial Statements which have been prepared in accordance with accounting principles generally accepted in the U.S.Â The preparation of financial statements requires management to make estimates and judgments that affect the reported amounts of assets and liabilities, revenues and expenses and disclosures at the date of the financial statements.Â We evaluate our estimates on an ongoing basis, including those related to revenue recognition, goodwill and finite-lived acquired intangible assets, income taxes and legal proceedings and litigation. We use authoritative pronouncements, historical experience and other assumptions as the basis for making estimates.Â Actual results could differ from those estimates.Revenue RecognitionOur revenues are derived primarily from the sale of aligners, scanners, and services from our Clear Aligner and Systems and Services segments. We enter into sales contracts that may consist of multiple distinct performance obligations where certain performance obligations of the sales contract are not delivered in one reporting period. We measure and allocate revenues according to ASC 606-10, â€œRevenues from Contracts with Customers.â€Determining the standalone selling price (â€œSSPâ€) in order to allocate consideration from the contract to the individual performance obligations is the result of various factors, such as historical prices, changing trends and market conditions, costs, and gross margins. While changes in the allocation of the SSP between performance obligations will not affect the amount of total revenues recognized for a particular contract, any material changes could impact the timing of revenue recognition, which would have a material effect on our financial position and result of operations. This is because the contract consideration is allocated to each performance obligation, delivered or undelivered, at the inception of the contract based on the SSP of each distinct performance obligation.We allocate consideration for each clear aligner treatment plan based on each unitâ€™s SSP. Management considers a variety of factors such as same or similar product historical sales, costs, and gross margin, which may vary over time depending upon 37 Table of Contentsthe unique facts and circumstances related to each performance obligation in making these estimates. In addition to historical data, we take into consideration changing trends and market conditions. For treatment plans with multiple options, we also consider usage rates, which is the number of times a customer is expected to order more aligners after the initial shipment. Our process for estimating usage rates requires significant judgment and evaluation of inputs, including historical usage data by region, country and channel.We estimate the SSP of each element in a scanner system and services sale taking into consideration same or similar product historical prices as well as our discounting strategies. For CAD/CAM services, we estimate the SSP of each element, including the initial software license and maintenance and support, using data such as historical prices.Recent Accounting PronouncementsSee Note 1 â€œSummary of Significant Accounting Policiesâ€ of the Notes to Condensed Consolidated Financial Statements for a discussion of recent accounting pronouncements.ItemÂ 3.Â Â Â Â Â Â Â Â Quantitative and Qualitative Disclosures About Market Risk.In the normal course of business, we are exposed to interest rate, foreign currency exchange and inflation risks that could impact our financial position and results of operations. In addition, we are subject to the broad market risk that is created by the global market disruptions and uncertainties resulting from macroeconomic challenges, various military conflicts and consumer confidence. Further discussion on these risks may be found in Item 1A of this Quarterly Report on FormÂ 10-Q under the heading â€œRisk Factors.â€Interest Rate RiskChanges in interest rates could impact our anticipated interest income on our cash equivalents and investments in marketable securities. Our investments are fixed-rate short-term and long-term securities. Fair market value of fixed-rate securities may be adversely impacted due to a rise in interest rates. As a result, our future investment income may fall short of expectations due to changes in interest rates or we may suffer losses in principal if forced to sell securities which have declined in market value due to changes in interest rates. As of JuneÂ 30, 2024, we had approximately $20.7 million invested in available-for-sale marketable securities. An immediate 10% change in interest rates would not have a material adverse impact on our future operating results and cash flows.We do not enter into investments for trading or speculative purposes and have not used any derivative financial instruments to manage our interest rate risk exposure. As of JuneÂ 30, 2024, we are not subject to risks from immediate interest rate increases on our unsecured revolving line of credit facility.Currency Rate RiskAs a result of our international business activities, our financial results have been affected by changes in foreign currency exchange rates as well as economic conditions in foreign markets, and there is no assurance that exchange rate fluctuations will not harm our business in the future. We generally sell our products in the local currency of the respective countries. This provides some natural hedging because most of the subsidiariesâ€™ operating expenses are generally denominated in their local currencies. We enter into foreign currency forward contracts for currencies where we have exposures, primarily the Euro, British Pound, Chinese Yuan, Polish Zloty and Canadian Dollar, to minimize the short-term impact of foreign currency exchange rate fluctuations on certain assets and liabilities. These forward contracts are not designated as hedging instruments and are generally one month in original maturity and are marked to market through earnings every period. The gains and losses on these forward contracts are intended to offset the gains and losses in the underlying foreign currency denominated monetary assets and liabilities being economically hedged. We do not enter into foreign currency forward contracts for trading or speculative purposes. As our international operations grow, we will continue to reassess our approach to managing the risks relating to fluctuations in currency rates. It is difficult to predict the impact forward contracts could have on our results of operations.Although we will continue to monitor our exposure to currency fluctuations, and, where appropriate, may use forward contracts to minimize the effect of these fluctuations, the impact of an aggregate change of 10% in foreign currency exchange rates relative to the U.S. dollar on our results of operations and financial position could be material. 38 Table of ContentsInflation RiskThe economy has been impacted by certain macroeconomic challenges which have contributed to a rising inflationary trend that have impacted both our revenues and costs globally, and which we expect will continue into the foreseeable future. If our costs become subject to significant inflationary pressures, we may not be able to fully offset such higher costs through price increases. There can be no assurance that our results of operations and financial condition will not be materially impacted by inflation in the future.ItemÂ 4.Â Â Â Â Â Â Â Â Controls and Procedures. Evaluation of disclosure controls and procedures.Under the supervision and with the participation of our management, including our Chief Executive Officer and our Chief Financial Officer, we have evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in RulesÂ 13a-15(e)Â and 15d-15(e)Â under the Exchange Act) as of the end of the period covered by this Quarterly Report on FormÂ 10-Q.Â Based upon that evaluation, our Chief Executive Officer and our Chief Financial Officer have concluded that our disclosure controls and procedures are effective as of JuneÂ 30, 2024, to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is accumulated and communicated to our management, including our Chief Executive Officer and our Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure, and that such information is recorded, processed, summarized and reported within the time periods specified in the SEC rulesÂ and forms.Changes in internal control over financial reporting.There were no changes in our internal control over financial reporting during the quarter ended JuneÂ 30, 2024 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.PARTÂ IIâ€”OTHER INFORMATIONÂ Item 1.Â Â Â Â Â Â Â Â Legal Proceedings.The information required by this item is incorporated herein by reference to the information set forth in Note 7 â€œLegal Proceedingsâ€ of the Notes to Condensed Consolidated Financial Statements in Part I, Item 1 of this Quarterly Report on Form 10-Q.Item 1A. Risk Factors. The following discusses some of the risks and uncertainties that may affect our business, results of operations, financial condition and the price of our common stock. You should carefully review this section, as well as our condensed consolidated financial statements and notes thereto and other information appearing in this Quarterly Report on Form 10-Q, for important information regarding these and other risks that may affect us. The order we have chosen to list the risks below or the sections in which we have identified them should not be interpreted to mean we deem any risks to be more or less important or likely to occur or, if any do occur, that their impact may be any less significant than any others. These risk factors should be considered in connection with the forward-looking statements contained in this report because they could cause our actual results and conditions to differ materially from those statements. Before you invest in Align, you should know that investing involves risks, including those described below. The risks below are not the only risks we face. If any of the risks actually occur, our business, financial condition and results of operations could be negatively affected, the trading price of our common stock could decline, and you may lose all or part of your investment. Macroeconomic and External RisksOur operations and financial performance depend on global and regional economic conditions. Inflation, fluctuations in currency exchange rates, changes in consumer confidence and demand, general economic weakness, and actual or potential recessions have and could in the future materially affect our business, results of operations, and financial condition.39 Table of ContentsMacroeconomic conditions impact consumer confidence and discretionary spending, which can adversely affect demand for our products. Consumer spending habits are affected by, among other things, inflation, fluctuations in currency exchange rates, general economic weakness, actual or potential recessions, pandemics, wars and military actions, employment levels, wages, debt obligations, discretionary income, interest rates, volatility in capital, and consumer confidence and perceptions of current and future economic conditions. Macroeconomic conditions can, among other things, reduce or shift spending away from elective procedures, drive patients to pursue less costly orthodontic treatments, decrease the number of orthodontic case starts, reduce patient traffic in dentistsâ€™ offices, or reduce demand for dental services generally. Further, decreased demand for dental services can cause dentists and labs to postpone investments in capital equipment, such as intraoral scanners and CAD/CAM equipment and software. The declines in, or uncertain economic outlooks for, the U.S., Chinese, European, and certain other international economies have and may continue to adversely affect consumer and dental practice spending. Increases in the cost of fuel and energy, food, and other essential items as well as higher interest rates have and may continue to reduce consumers' disposable income, which could cause a decrease in discretionary spending for products like ours. Inflation continues to adversely impact spending and trade activities, causing unpredictable impacts on global and regional economies. Further, we cannot predict the impact of efforts by central banks and federal, state and local governments to combat inflation, which could result in an economic recession or have an adverse impact on consumer spending for a prolonged period of time. Higher inflation has increased domestic and international shipping costs, raw material prices, and labor rates, which has adversely impacted the costs of producing, procuring, and shipping our products. Our ability to recover these cost increases through price increases may continue to lag, resulting in downward pressure on our operating results. Attempts to offset cost increases with price increases may reduce sales, increase customer dissatisfaction, or otherwise harm our reputation. Any of these events could materially affect our business, financial condition, or operating results.We have significant international operations and sales and we are exposed to fluctuations in foreign currencies that have and may continue to adversely impact our business, financial condition, or results of operations. Although the U.S. dollar is our reporting currency, a large portion of our expenses, net revenues, and net income are generated in foreign currencies. While we utilize forward contracts to moderate the impact of exchange rate fluctuations on certain assets and liabilities, our hedging strategies may not be successful, and currency exchange rate fluctuations have and may continue to materially adversely affect our operating results and cash flows. In addition, our foreign currency exposure on assets, liabilities and cash flows that we do not hedge have and could in the future materially impact our financial results in periods when the U.S. dollar significantly fluctuates in relation to foreign currencies. Our business could be impacted by geopolitical events, trade and other international disputes, war and terrorism, or major public health crises.Geopolitical events, trade and other international disputes, war and terrorism, or major public health crises have and could in the future harm or disrupt international commerce and the global economy and could materially affect our business with our customers, suppliers, contract manufacturers, distributors, and other business partners. Such risks include supply chain and trade disruptions, tariffs, trade sanctions, customs inquiries, or restrictions, boycotts, reduced consumer spending, government shut downs, cyberattacks, energy shortages or power outages, energy rationing that adversely impacts our manufacturing facilities, rising fuel or rising costs of producing, procuring and shipping our products, constraints, volatility or disruption in the financial markets, deaths or injuries to our employees, restrictions and shortages of food, water, shelter, and medical supplies, telecommunications failures, and protests that may impact delivery of our products to customers or destruction of property.Tariffs, such as those on Chinese goods, and retaliatory trade measures in response may increase the cost of our products and the components and raw materials used to make them. Increased costs could adversely impact our gross margin and reduce demand for our products. Countries may also adopt or rescind other measures, such as controls on the import or export of goods, technology, or data, including personal data, that could adversely impact our operations and supply chains or limit our ability to offer products and services. These measures could require us to take various actions, including changing suppliers or restructuring business relationships. Complying with new or revised trade restrictions is expensive, time-consuming, and disruptive to our operations. Such restrictions can be announced with little or no advance notice and we may be unable to effectively mitigate any adverse impacts. Political events, trade and other international disputes, war, terrorism, or major public health crises involving key commercial, development, or manufacturing markets such as China, Mexico, Israel, Poland, or other countries or regions have and could again materially impact our international operations. The impact to us, our employees and customers would be uncertain, particularly if emergency circumstances, armed conflicts or an escalation in political instability or violence, or viral outbreaks disrupt our product development, data or information exchange, payroll or banking operations, product or materials distribution. Additionally, our international operations could be impacted if such an event resulted in disruptions, interruptions, and limitations in telecommunication services or critical systems or applications reliant on a stable and uninterrupted communications infrastructure.40 Table of ContentsMilitary conflicts and global pandemics have and may in the future materially adversely impact the economies in which we operate. For example, our commercial operations and research and development in Russia have been impacted by the conflict in Ukraine and we were affected by the COVID-19 pandemic. Our iTero operations, headquartered in Israel, are close to areas that have been affected by ongoing violence and military action in the Middle East, which may impact our employees as well as our iTero business and operations. Some employees and consultants in Israel have been called for military service in the current conflict in the Middle East and they may be absent for an unknown period of time. Furthermore, our facilities may be damaged. Our supply chains have been and may continue to be impaired as a result of hostilities, trade restrictions, sanctions or boycotts. These items could disrupt ongoing operations and may materially impact the timing and cost of shipping of our products or our ability to operate out of Israel. Additionally, Chinaâ€™s territorial conflicts with other neighboring countries may impact our operations and sales in China. We cannot predict the progress or outcome of these events or the reactions by governments, businesses or consumers

and each event could, individually or in the aggregate, materially adversely affect our business, financial condition and operating results.Our operations may be impacted by natural disasters, which may become more frequent or severe as a result of climate change, and may adversely impact our business, financial condition and operating results as well as those of our customers and suppliers.Natural disasters can impact our operations and those of our customers and suppliers. Natural disasters such as earthquakes, tsunamis, floods, droughts, hurricanes, wildfires, and extreme weather conditions can cause deaths, injuries, and critical health crises, power outages, property damage, restrictions and shortages of food, water, shelter, and medical supplies, telecommunications failures, materials scarcity, price volatility, and other adverse consequences. Climate change is likely to increase the frequency and severity of natural disasters and, consequently, the risks to our business, operating results, and financial condition. Our digital dental modeling and certain of our customer facing operations are primarily processed in our facilities in Costa Rica; our iTero scanners are primarily manufactured in China and Israel; our aligner molds and finished aligners are fabricated in China, Mexico and Poland; and we have other treatment planning operations and customer facing support in Poland, China, Spain, Germany, France, and Japan. These regions are susceptible to natural disasters. If a natural disaster occurs in a region where one of these facilities or those of our customers or suppliers are located, our employees could be impacted, we could lose valuable research, and our ability to create treatment plans, respond to customer inquiries, or manufacture and ship our aligners or intraoral scanners could be compromised, causing significant product and services delays and reputational harm. The effects of climate change on regional and global economies could change the supply, demand or availability of sources of energy or other resources material to our products and operations and affect the availability or cost of natural resources and goods and services on which we and our suppliers rely.Business and Industry RisksDemand for our products may not increase or may decrease due to resistance to non-traditional treatment methods, which could have a material impact on our business, financial condition and operating results.Our products require our customers to change from traditional treatment methods. For example, Invisalign treatment is a significant change from traditional orthodontic wires and brackets, and customers and consumers may not find it cost-effective or preferable. A number of dental professionals believe Invisalign treatment is only appropriate for a limited percentage of patients. Additionally, our clear aligners and iTero products utilize digital technology and some dental professionals have been and may continue to resist moving to a digital platform. Increased acceptance of our products depends in part on the recommendations of dental professionals, as well as other factors including efficacy, safety, ease of use, reliability, aesthetics, and price compared to competing products and traditional treatment methods. If demand for our products fails to increase, or decreases, our business, including our financial and operating results, may be harmed.Our net revenues depend primarily on our Invisalign system and iTero scanners and declines in sales or average selling price of these products may adversely affect net revenues, gross margin, and net income.Our net revenues are largely dependent on sales of our Invisalign system of clear aligners and iTero intraoral scanners. Of the two, we expect the Invisalign system will continue to account for the majority of our net revenues, making the widespread acceptance of the Invisalign system by orthodontists, GPs, and consumers critical to our success. The average selling prices of our products, particularly the Invisalign system, are influenced by numerous factors, including the type and timing of products sold (particularly the timing of orders for additional clear aligners for certain Invisalign products) and foreign currency exchange rates. In addition, we sell a number of products at different list prices which 41 Table of Contentsmay differ based on country. Our average selling prices for our Invisalign system and iTero scanners have been impacted in the past and may be adversely affected in the future if: â€¢we introduce new promotions, change existing promotions, or offer general or volume-based discount programs, product or services bundles, large account sales, or consumer rebate programs;â€¢participation in promotions or programs unexpectedly increases, decreases, or changes demand in material ways; â€¢our geographic, channel, or product mix shifts to lower priced products or to products with a higher percentage of deferred revenue;â€¢we decrease prices on one or more products or services in response to increasing competitive pricing pressures;â€¢we introduce new or change existing products or services, or modify how we market or sell any of our new or existing products or services; â€¢governments impose pricing regulations such as volume-based procurement regulations in China; orâ€¢our critical accounting estimates materially differ from actual behavior or results. To stimulate product and services demand, we have a history of offering volume discounts, price reductions, and other promotions to targeted customers and consumers and releasing lower priced products. These promotional campaigns and lower priced products have had, and may in the future have, unexpected and unintended consequences, including reduced gross margins, operating margin, profitability and average selling prices, net revenues, volume growth, and net income.Competition in the markets for our products is increasing and we expect aggressive competition from existing competitors, other companies that introduce new technologies or products in the future, and customers who alone or with others create orthodontic appliances and solutions or other products or services that compete with us.The dental industry is experiencing immense and rapid digital transformation. While solutions such as our Invisalign system, iTero scanners and CAD/CAM software facilitate this transition, we face competition from companies that also seek to introduce new technologies and products and companies that remain dedicated to conventional products. We may be unable to compete with these competitors or they may render our technology or products obsolete or economically unattractive, in particular as competitors incorporate artificial intelligence ("AI") and machine learning into new or existing services and technologies that facilitate changes in doctor-patient interactions, expectations and treatment workflows. The number and types of competitors are diverse and growing rapidly. The Invisalign system competes primarily with traditional wires and brackets and increasingly against clear aligners which are manufactured and distributed by new and existing market entrants, including traditional medical device companies, laboratories, startups and, in some cases, doctors and dental support organizations (â€œDSOsâ€). Our competitors also include direct-to-consumer companies that provide clear aligners using a business model requiring little or no in-office care from trained and licensed doctors, and doctors and DSOs who manufacture custom aligners in their offices using 3D printing technology. Large consumer product companies may also start supplying orthodontic products. Orthodontists, GPs, and DSOs have and may continue to sample competitive and alternative products and take advantage of competitive promotions and sale opportunities. Our iTero scanners are also facing increased competition from new and existing competitors. Our iTero scanners compete with polyvinyl siloxane impressions and numerous new or existing intraoral scanners, as well as traditional bite wing 2D dental x-rays for detecting interproximal caries. We have and may continue to experience competition with our iTero scanners by competitors who introduce products at lower prices or with functionality that better meets customer demand. If we are unable to compete effectively with existing products, existing competitors, new market entrants, or respond effectively to new technologies, our business, results of operations, and financial condition could be materially impacted. Our success depends on our ability to successfully develop, introduce, achieve market acceptance of, and manage new products and services.Our success depends on our ability to quickly and profitably develop, manufacture, market, and obtain and maintain regulatory approval or clearance of new products and services along with improvements to, or refurbishing of, existing products and services. We cannot assure successful development, sales, or acceptance of our new or improved products and services. The extent and rate at which new products or services achieve market acceptance and penetration is a function of many variables, including our ability to:â€¢successfully predict, timely innovate, develop and launch new technologies, applications, features and products to meet market needs and demands;â€¢successfully, and in a timely fashion, obtain regulatory approval or clearance of new and improved products or services from government agencies such as the FDA and analogous agencies in other countries;42 Table of Contentsâ€¢cost-effectively and efficiently develop, manufacture, quality test, market, dispose of, and sell new or improved products and services offerings, including localized versions for international markets;â€¢properly forecast the amount and timing of new or improved product and services demand; â€¢allocate our research and development funding to products and services with higher growth prospects;â€¢ensure the compatibility of our technology, services, and systems with those of our customers;â€¢anticipate and rapidly innovate in response to new competitive products and services offerings and technologies;â€¢differentiate our products and services from those of our competitors as well as other products and services in our own portfolio and successfully articulate the benefits to potential customers;â€¢manage the impact of nationalism or initiatives encouraging consumer purchases from domestic vendors;â€¢qualify for third-party reimbursement for procedures involving our products or services; â€¢offer attractive and competitive products and service and subscription plans; â€¢encourage customers to adopt new technologies and provide the needed technical, sales and marketing support to make new product and services launches successful; â€¢manage government procurement program restrictions; andâ€¢source and receive quality raw materials or parts from our suppliers.If we fail to accurately predict the needs and preferences of customers and their patients, or fail to offer viable products or services, we may invest heavily in research and development that does not lead to significant revenues. Even if we successfully innovate and develop new products and product improvements, we may incur substantial costs doing so and our profitability may suffer. Introduction and acceptance of any products and services may take significant time and effort, particularly if they require doctor education and training to understand their benefits or doctors choose to withhold judgment on a product until patients complete their treatments. In addition, we periodically introduce new business and sales initiatives to meet customersâ€™ needs and demands. In general, our internal resources support these initiatives without clear indications they will prove successful or be without short-term execution challenges. Should these initiatives fail, our business, results of operations and financial condition could be materially impacted.We may invest in or acquire other businesses, products, technologies, or other assets which may require significant management attention, disrupt our business, dilute stockholder value, and adversely affect our results of operations.Periodically, we have and may in the future acquire, or make investments in, companies, technologies, or other assets. Alternatively, we may be unable to find suitable investment or acquisition opportunities or be unable to complete investments or acquisitions on favorable terms. If we make investments or complete acquisitions, we may not ultimately strengthen our competitive position or achieve desired synergies and integration, and investments or acquisitions we complete could be viewed negatively by our customers, securities analysts, and investors. Opposition to acquisitions may lead to negative ratings by analysts or investors, give rise to stockholder objections, or result in stockholder activism, any of which could disrupt our operations or harm our stock price. Moreover, to the extent we make strategic investments, the companies in which we invest may fail or we may ultimately own less than a majority of the outstanding shares of the company and be unable to control or have significant influence over critical issues that could harm the value of our investment.We are subject to various risks when making a strategic investment or acquisition and integrating the operations and cultures of acquired businesses within our own, which could materially impact our business or results of operations, including that we may:â€¢fail to perform proper due diligence and inherit unexpected material issues or assets, including intellectual property (â€œIPâ€) or other litigation or ongoing investigations, accounting irregularities, or compliance liabilities; â€¢fail to comply with regulations, governmental orders, or decrees;â€¢experience IT security and privacy compliance issues;â€¢invest in companies that generate net losses or are slow or fail to develop;â€¢not realize a positive return on investment or determine that our investments have declined in value, which could require recording potential impairments;â€¢need to pay cash, incur debt, or issue equity securities to pay for an acquisition, adversely affecting our liquidity, financial condition, or the value of our common stock;â€¢find it difficult to implement and harmonize company-wide financial reporting, forecasting and budgeting, accounting, billing, IT, and other systems due to inconsistencies in standards, internal controls, procedures, and policies;â€¢require significant time and resources to effectuate the integration;â€¢fail to retain key personnel or harm our existing culture or the culture of an acquired entity;â€¢not realize material portions of the expected synergies and benefits of the investment or acquisition; or43 Table of Contentsâ€¢unsuccessfully evaluate or utilize the acquired technology or acquired companyâ€™s know-how or fail to successfully integrate the technologies acquired.Operational RisksOur operating results have and will continue to fluctuate in the future, which makes predicting the timing and amount of customer demand and our revenues, costs, and expenditures difficult.Our quarterly and annual operating results have and will continue to fluctuate for a variety of reasons. Some of the factors that have historically, and could in the future, cause our operating results to fluctuate include:â€¢changes in consumer and doctor demand;â€¢changes in manufacturing, delivery and inventory costs;â€¢the creditworthiness, liquidity, and solvency of our customers and their ability to timely make payments when due; â€¢our ability to collect payments; â€¢our acceptance of longer customer payment cycles; â€¢changes in the timing of revenue recognition and our average selling prices;â€¢seasonal fluctuations;â€¢improvements to or changes in our products, capabilities or technologies that replace or shorten the life cycles of legacy products or cause customers to defer or stop purchasing legacy products until new products become available;â€¢changes in costs and expenditures, including in connection with new treatment planning and fabrication facilities and the hiring and deployment of personnel; â€¢the timing of clear aligner treatment order submissions, acceptance, processing, and fulfillment, which can cause fluctuations in our backlog; and â€¢timing and fluctuation of spending around marketing and brand awareness campaigns and industry trade shows.If we underestimate product demand, it may exceed our manufacturing capacity or that of one or more of our suppliers, we may be understaffed and we may not have sufficient materials for production. Specifically, our manufacturing process relies on sophisticated computer software and requires new technicians to undergo a long training process, often 120 days or longer. Additionally, production levels for our iTero scanners are generally based on forecasts and historic product demand and we often place orders with suppliers for materials, components, sub-assemblies, and finished products weeks or more in advance of projected customer orders. In addition, we may be required to purchase or lease additional or larger facilities and equipment to manage demand. As a result, if we fail to accurately predict demand, we may have an insufficient number of trained technicians, or an inadequate amount of materials, components, space or equipment to timely manufacture and deliver products to meet demand, which could damage our relationships with existing customers or harm our ability to attract new customers.Conversely, if we overestimate customer demand, we may have excessive staffing, materials, components, finished products, or capacity. If we hire and train too many technicians in anticipation of demand that does not materialize or materializes slower than anticipated, our costs and expenditures may outpace revenues or revenue growth, harming our gross margin and financial results. Additionally, to secure supplies for production of products, we periodically enter into non-cancelable minimum purchase commitments with vendors, which could impact our ability to adjust inventory for declining demand. If product demand decreases, we may have excess space for manufacturing or insufficient space to store excess materials, components, or finished products. Responding to decreased demand may take time, and could lower our gross margin. We may make business decisions that adversely affect our operating results such as modifications to our pricing policies and payment terms, promotions, development efforts, product releases, business structure, or operations. Most of our expenses, such as employee compensation and lease obligations, are relatively fixed in the short term. Moreover, our expense levels are based, in part, on our expectations for future revenues. As a result, if our net revenues for a particular period are below expectations, we may be unable to timely or effectively reduce spending to offset any net revenues shortfall. We are subject to operating risks, including excess or constrained capacity and operational inefficiencies, which could adversely affect our results of operations.We are subject to operating risks, including excess or constrained capacity and pressure on our internal systems, personnel and suppliers. To manage current and anticipated future operations effectively, we must continually implement and improve our operational, financial and management information systems, hire, train, motivate, manage and retain employees, and ensure our suppliers remain diverse and capable of meeting demand for the systems, raw materials, parts and components essential to product manufacturing and delivery. We may fail to balance near-term efforts to meet existing demand with future demand, including adding personnel, creating scalable, secure and robust systems and operations, and automating processes for long-44 Table of Contentsterm efficiencies. Production of our Invisalign system and iTero scanners could also be limited by capacity constraints due to a variety of factors, including labor shortages, shipping delays, our dependency on third-party vendors for key materials, parts, components and equipment, the quality of or changes in product components, and limited production yields. Any such failure could materially impact our business, operations and prospects. Additionally, we have established treatment planning and manufacturing facilities closer to our international customers to provide better experiences, create efficiencies, and provide redundancy should other facilities become unavailable. If a facility is temporarily, partially or fully shut down, we may be unable to timely fulfill orders, which may negatively impact our financial results, reputation and overall business. Our products and IT systems are critical to our business. Issues with product development or enhancements, IT system and software integration, implementation, updates and upgrades have previously and could again in the future disrupt our operations and have a material impact on our business, our reputation and operating results.We rely on the efficient, uninterrupted, and secure operation of our complex IT systems and are dependent on key third-party software embedded in our products and IT systems as well as third-party hosted IT systems to support our operations, including third-party cloud platforms. All software and IT systems are vulnerable to damage, cybersecurity attacks, or interruption from a variety of sources. To effectively manage and improve our operations, our IT systems and applications require an ongoing commitment of significant expenditures and resources to maintain, protect, upgrade, enhance, and restore existing systems and develop new systems to keep pace with continuing changes in information processing technology, evolving industry and regulatory standards, increasingly sophisticated cybersecurity threats, and changing customer preferences. Usage of online and hosted technology platforms by us, our customers and suppliers, including remote working, teledentistry, and new or expanded use of online service platforms, products, and solutions such as doctor, consumer, and patient apps have increased the demands on and risks to our IT systems and personnel. Moreover, we continue to transform certain business processes, extend established processes to new subsidiaries, and/or implement

additional functionality in our enterprise resource planning, product development, manufacturing, and other software and IT systems which entails certain risks, including disruption of our operations, such as our ability to develop and update products that are safe and secure, track orders and timely ship products, manage our supply chain, and aggregate financial and operational data. Failure to adequately protect and maintain the integrity of our products and our IT systems and those of our suppliers and customers may materially impact our business, financial position, and results of operations.We have a complex, global iTero scanner installed base of older and newer models. These models are continually updated to add, expand or improve features with new hardware, or to provide repair or replacement parts. We have experienced hardware issues in the past and may in the future, including issues relating to manufacturing, design, quality, or safety, of which we become aware only after products or changes have been introduced into the market. We also have not been and may continue to be unable to ensure that third party components or changes to them will be compatible with, or will not have a negative impact on the functionality of, our iTero scanners. As a result, there have been and may be widespread failures of our iTero scanners or we may experience epidemic failures of our iTero scanners to perform as anticipated. Previously, we have not been and in the future may not be prepared for, or have the infrastructure to, timely and adequately remediate or implement corrective measures for such failures, including due to our dependency on third party providers or suppliers. Consequently, any remediation may be time-consuming and difficult to achieve, which may materially impact our customers and business partners, damage our reputation and result in lost business and revenue opportunities, and could be materially costly.A significant portion of our clear aligner production is dependent on digital scans from our globally dispersed and decentralized installed base of iTero and third-party intraoral scanners. Failures of all or any portion of our or third-party software or other components or systems to interoperate with iTero or third-party scanners, termination of interoperability with third-party scanners, malware or ransomware attacks, product or system vulnerabilities or defects, interference or disruptions for us, our customers, labs or other business partners in the use of our products or the transmission or processing of data needed for the use or ordering of our products, or a system outage for any reason have harmed our operations previously and in the future could materially and adversely affect our ability to accept scans, manufacture clear aligners or restorative procedures or treatments and services or otherwise service our customers. Any of these events harm our sales, damage our reputation, adversely impact our strategic partners or result in litigation. Additionally, we continuously upgrade and issue new releases of software applications upon which customer facing manufacturing and treatment planning operations depend. Software applications and products containing software frequently contain errors or defects, especially when first introduced or released. Additionally, the third-party software integrated into or interoperable with our products and services will routinely reach end of life, and as a consequence, certain applications and models of our iTero scanners may be exposed to additional vulnerabilities, including increased security risks, errors and malfunctions that may be irreparable or difficult to repair. The discovery of a defect, error or security vulnerability in our products, software applications or IT systems, incompatibility with customersâ€™ computer operating systems and hardware 45 Table of Contentsconfigurations with a new release or upgraded version or the failure of our products or primary IT systems may cause adverse consequences, including delay or loss of revenues, significant remediation costs, delay in market acceptance, loss of data, disclosure of financial, health or other personal information of our customers or their patients, product recalls, damage to our reputation, loss of market share or increased service costs, any of which could have a material effect on our business, financial condition or results of our operations and the operations of our customers or our business partners. We are highly dependent on third-party suppliers, some of whom are sole source suppliers, for certain key machines, components and materials, and our business and operating results could be harmed if supply is restricted or ends or the price materially increases.We are highly dependent on our supply chain, particularly manufacturers of specialized scanning equipment, rapid prototyping machines, resin, and other advanced materials, as well as the optics, electronic, and other mechanical components of our iTero scanners. We maintain single supply relationships for many of these machines and materials. By using single suppliers in limited locations for materials and manufacturing, we are exposed to multiple supply chain vulnerabilities. Because of our dependence on our suppliers, changes in key relationships can materially disrupt our supply chain. For instance, we may be unable to quickly establish or qualify replacement suppliers creating production interruptions, delays, and inefficiencies. Finding substitute manufacturers may be expensive, time-consuming, or impossible and could result in significant interruptions in the supply of one or more products, product retesting, or additional product registration causing us to lose revenues and damage customer relationships. Technology changes by our service providers, vendors, and other third parties could disrupt access to required manufacturing capacity or require expensive, time-consuming development efforts to adapt and integrate new equipment or processes. In the event of technology changes, delivery delays, labor stoppages or shortages, or shortages of, or increases in price for these items, sales may decrease and our business and prospects may be harmed.We use distributors for a portion of the importation, marketing, and sales of our products and services, which exposes us to risks to our sales, operations, and reputation, including the risk that these distributors do not comply with applicable laws or our internal procedures.In addition to our direct sales force, we have and expect to continue to use distributors to import, market, sell, service, and support our products. Our distribution agreements are generally non-exclusive and terminable by either party with customary notice. If alternative distributors cannot be quickly found and trained in the use, marketing, sales, and support of our products and services, our revenues and ability to sell or service our products in key markets could be adversely affected. These distributors may also choose to sell alternative or competing products or services. In addition, we may be held responsible for the actions of these distributors and their employees and agents for compliance with laws and regulations, including fair competition, bribery and corruption, trade compliance, safety, data privacy and marketing and sales activities. The conduct of these distributors also impacts our reputation and our brand. If our distributors fail to satisfy customers, our reputation and brand loyalty could be harmed. A distributor may also affect our ability to effectively market our products in certain foreign countries or regulatory jurisdictions if it holds the regulatory authorization in such countries or within such regions and causes, by action or inaction, the suspension of such marketing authorization or sanctions for non-compliance or prevents us from taking control of any such authorization. It may be difficult, expensive, and time-consuming for us to re-establish market access or regulatory compliance.A disruption in the operations of a primary freight carrier, higher shipping costs, or shipping delays could disrupt our supply chain and impact our operating and financial results.We are dependent on commercial freight carriers, primarily United Parcel Service, Inc. ("UPS"), to deliver our products. If the operations of carriers are disrupted or we fail to mitigate any disruptions, we may be unable to timely deliver products to our customers who may choose alternative products, causing our net revenues and gross margin to decline, possibly materially. Moreover, when fuel costs increase, our freight costs generally do so as well. In addition, we earn an increasingly larger portion of our total revenues from international sales, which carry higher shipping costs that negatively impact our gross margin and results of operations. If freight costs materially increase and we are unable to successfully pass all or significant portions of the increases along to our customers, or we cannot otherwise offset such increases, our gross margin and financial results could be materially affected.Our success depends on our personnel. If we cannot attract, motivate, train or retain personnel, it may be difficult to achieve our strategic priorities, materially affecting our results of operations.We are highly dependent on the talent and efforts of our personnel. We strive to retain our personnel by providing competitive compensation and benefits, development opportunities and training, flexible work options, and an inclusive 46 Table of Contentscorporate culture. However, competition for highly-skilled personnel is intense, particularly technical and digital talent, and our competitors have and are likely to continue to recruit our personnel. Our compensation and benefit arrangements may not successfully attract new employees, retain, or motivate existing employees. In addition, other internal and external factors can impact our ability to hire and retain talent, including insufficient advancement or career opportunities and restrictive immigration policies. The loss of any key personnel, particularly executive management, research and development personnel, or sales personnel, could harm our business and prospects and impede the achievement of our research and development, operational or strategic objectives. We provide significant training to our personnel and our business will be harmed if our training fails to properly prepare them to perform the work required, we are unable to successfully instill technical expertise in new and existing personnel, or if our techniques prove unsuccessful or are not cost-effective. Moreover, for certain roles, this training and experience can make key personnel, such as our sales personnel, highly desirable to competitors and lead to increased attrition. It can take up to twelve months or more to train sales representatives to successfully market and sell our products and for them to establish strong customer relationships. The loss of the services and knowledge of our highly-skilled employees may significantly delay or prevent the achievement of our development and business objectives. Additionally, seamless leadership transitions for key positions are critical to sustaining our culture and organizational success. If our succession planning is ineffective, it could adversely impact our business. We continually assess key personnel that we believe are essential to our long-term success. Moreover, future organizational changes may cause employee attrition rates to increase. If we fail to effectively manage any organizational or strategic changes, our financial condition, results of operations, and reputation, as well as our ability to successfully attract, motivate and retain key employees, may be harmed.We have adopted a hybrid work schedule in many of our offices, allowing employees to collaborate and connect with others several days each week while providing the option to work remotely other days. This hybrid work approach may create challenges with maintaining our corporate culture, employee satisfaction and hiring, promotion, and retention.We believe a key to our success has been the culture we have created that emphasizes a shared vision and core values of agility, customer success, and accountability. We have experienced and may continue to experience in the future, difficulties attracting and retaining personnel that meet the qualifications, experience, compliance mindset, and values we expect. If we cannot attract and retain personnel that meet our selection criteria or relax our standards, our corporate culture, ability to achieve our strategic objectives, and our compliance with obligations under our internal controls and other requirements may be harmed. This could have a material adverse effect on our results of operations and our ability to maintain market share.We have employees represented by works councils and trade unions in certain countries and others that may be or may become eligible to be represented by works councils, trade unions and other employee associations. Labor disputes and work stoppages involving our employees may disrupt our operations and could materially impact our results or operations.We depend on our marketing activities to deepen our market penetration and raise awareness of our brands and products, which may prove unsuccessful or may become less effective or more costly to maintain in the long term.Our marketing efforts and costs are significant and include national and regional campaigns in multiple countries involving television, print, and social media and alliances with professional sports teams, social media influencers, and other strategic partners. There is no assurance our advertising campaigns will achieve the returns on advertising spend desired, increase brand or product awareness sufficiently, or generate goodwill and positive reputational goals. Moreover, should any entity or individual endorsing us or our products take actions, make or publish statements in support of, or lend support to events or causes which are perceived by a portion of society negatively, our sponsorships or support of these entities or individuals may be questioned, our products boycotted, and our reputation harmed, any of which could materially affect our financial results and business overall. In addition, various countries prohibit certain types of marketing activities. For example, some countries restrict direct to consumer advertising of medical devices. We have in the past and may again in the future be alleged to violate marketing restrictions and be ordered to stop certain marketing activities or prevented from selling our products. Moreover, competitors do not always follow these restrictions, creating an unfair advantage and making it more difficult and costly to compete. Additionally, we rely heavily on data generated from our campaigns to target specific audiences and evaluate their effectiveness, particularly data generated from internet activities on mobile devices. To obtain this data, we are dependent on third parties and popular mobile operating systems, networks, technologies, products, and standards we do not control, such as the Android and iOS operating systems, and mobile browsers. Changes in such systems that degrade or eliminate our ability to target or measure the results of ads or increase costs to target audiences could adversely affect our campaigns. Operating systems could also include data privacy settings that may limit our ability to interpret, target and measure ads effectively. 47 Table of ContentsLegal, Regulatory and Compliance RisksWe are subject to antitrust and competition regulations, litigation, and enforcement that may result in fines, penalties, restrictions on our business practices, and product or operational changes which could materially impact our business.We currently are and may in the future be subject to antitrust, competition, or unfair competition related investigations, enforcement actions, or claims by governmental agencies, competitors, consumers, customers, and others which, even if unfounded, could cause us to incur substantial costs, enter into settlements, consents, be subject to judgments, involve negative publicity, and divert management time and attention, which may materially impact our results of operations. Resolving these matters may require us to change our business practices in materially adverse ways. Governments and regulators are actively developing new competition laws and regulations aimed at the technology sector, AI and digital platforms, and global activities and expansion, including in large markets such as the EU, U.S., and China. Government regulatory actions and court decisions may result in fines or hinder our ability to provide certain benefits to our consumers, reducing the attractiveness of our products and the revenue derived from them. These actions and decisions may also hinder our ability to pursue certain mergers, acquisitions, business combinations, or other transactions.Failure to obtain or maintain approvals or comply with regulations regarding our products or services or those of our suppliers could materially harm our sales, result in substantial penalties and fines, and cause harm to our reputation.We and many of our healthcare provider customers, suppliers, and distributors are subject to extensive and frequently changing regulations under numerous federal, state, local, and foreign laws, including those regulating:â€¢the storage, transmission, and disclosure of personal, financial, and medical information as well as healthcare records;â€¢prohibitions against the offer, payment, or receipt of remuneration to induce referrals to entities providing healthcare services or goods or to induce the order, purchase or recommendation of our products; andâ€¢the design, manufacture, marketing, and advertising of our products.The healthcare and technology markets are also highly regulated and subject to changing political, economic, and regulatory influences. Global regulators are expanding and changing regulations and guidance for products, which can limit the potential benefits of products and cause protracted review timelines for new products. Our critical third-party vendors and service providers are similarly subject to various regulations. Our failure or the failure of our suppliers, customers, advertisers, consultants, and influencers to strictly adhere to clearances or approvals in the labeling, marketing, and sales of our products and services could subject us to claims or litigation, including allegations of false or misleading advertising or violations of laws or regulations, which may result in costly investigations, fines, penalties, as well as material judgments, settlements or decrees. We are also subject to complex, new and changing environmental, health and safety regulations. There can be no assurance we will adequately address the business risks associated with the implementation and compliance with such laws and our internal processes and procedures to comply with such laws or that we will be able to take advantage of any resulting business opportunities.Furthermore, before we can sell a new medical device or market a new use of, or claim for, an existing product, we frequently must obtain clearance or approval to do so. For instance, in the U.S., FDA regulations are wide ranging and govern, among other things, product design, product materials, development, manufacturing and testing, product labeling, and product storage. It takes significant time, effort, and expense to obtain and maintain clearances and approvals of products and services, and there is no guarantee we will timely succeed, if at all, in the countries in which we do business. In other countries, the requirements, time, effort, and expense to obtain and maintain clearances may differ materially from those of the FDA. Moreover, these laws may change, resulting in additional time, expense, or loss of market access. If requirements to market our products or services are delayed, we may be unable to offer them in markets we deem important. Additionally, failure to comply with applicable regulatory requirements could result in enforcement actions with sanctions including, among other things, fines, civil penalties. and criminal prosecution. Delays or failures to obtain or maintain regulatory approvals, clearances or to comply with regulatory requirements may materially harm our domestic or international operations, and adversely impact our business. We and certain of our third-party vendors must also comply with and adhere to facility registration and product listing requirements for Quality System regulations. The FDA enforces its Quality System regulations through periodic unannounced inspections. Failure to satisfactorily correct an adverse inspection finding or to comply with applicable manufacturing regulations can result in enforcement actions, or require us to find alternative manufacturers, which could be a long and costly process and may cause reputational harm. Enforcement actions by regulators could have a material effect on our business.48 Table of ContentsWe are also subject to anti-corruption and anti-bribery (â€œABACâ€) laws such as the Foreign Corrupt Practices Act (â€œFCPAâ€) and the U.K. Bribery Act of 2010, which generally prohibit payments to foreign officials for the purpose of obtaining or maintaining business, securing an advantage, and directing business to another. To comply with ABAC laws, regulators require that we maintain accurate books and records and a system of internal accounting controls. Under the FCPA, we may be held liable for corruption by directors, officers, employees, agents, or other strategic or local partners or representatives. In addition, while we have policies requiring compliance with applicable laws and regulations and we provide significant training to foster compliance, our employees, third parties acting on our behalf, and customers may not properly adhere to our policies or applicable laws or regulations, including the use of certain electronic communications and maintaining accurate books and records. If our personnel or the personnel of our agents or suppliers fail to comply with any laws, regulations, policies, or procedures, or we fail to audit and enforce compliance, our reputation may be harmed, we may lose customers or revenues, or we may face regulatory investigations, actions and fines.Security breaches, data breaches, cybersecurity attacks, other cybersecurity incidents, or the failure to comply with privacy, security, and data protection laws

could materially impact our operations, patient care could suffer, we could be liable for damages, and our business, operations, and reputation could be harmed.We retain confidential employee, applicant, and customer personal and financial, patient health, and our own proprietary information and data essential to our business operations. We rely on the effectiveness of our IT systems, our policies and contracts and policies of our third-party vendors, and the IT systems of our service providers and other third parties to safeguard the information and data. Additionally, our cyber controls depend on our healthcare providers, many of whom are individual or small operations with limited IT experience and inadequate or untested security protocols, to successfully manage data privacy and security requirements. It is critical that the facilities, infrastructure, and IT systems on which we depend and the products we develop remain secure and be perceived by the marketplace and our customers as secure. Despite the implementation of security features in our products and security measures in our IT systems, we and our service providers, third-party vendors, and other third parties are targeted by or subject to physical break-ins, computer viruses and other malicious code, unauthorized or fraudulent access, programming errors or other technical malfunctions, hacking or phishing attacks, malware, ransomware, employee error or malfeasance, cybersecurity attacks, malicious code from common open source code, and other breaches of IT systems or similar disruptive actions, including by organized groups and nation-state actors. For example, we have experienced, and may again experience in the future, cybersecurity incidents and unauthorized internal employee exfiltration of company information. Further, the frequency and sophistication of third-party cybersecurity attacks is increasing. Significant service disruptions, breaches in our infrastructure and IT systems, or other cybersecurity incidents could expose us to litigation or regulatory investigations, impair our reputation and competitive position, be distracting to management, and require significant time and resources to address. Legal or regulatory action against us could prevent us from resolving issues quickly or force us to resolve them in unanticipated ways, cause us to incur significant expense and damages, or result in orders forcing us to cease operations or modify our business practices in ways that materially limit or restrict the capabilities of our products and services. Concerns over our privacy practices could adversely affect othersâ€™ perception of us and deter customers and patients from using our products. In addition, patient care could suffer, and we could be liable if our products or IT systems fail to timely deliver accurate and complete information. We have cybersecurity and other forms of insurance coverage related to cyber attacks, breaches, and other incidents or security problems. However, damages and claims arising from specific incidents may not be covered, may exceed the amount of any coverage, and do not cover the time and effort we incur investigating and responding to any incidents, which may be material. The costs to eliminate, mitigate, or recover from security problems and cybersecurity attacks and incidents could be material and, depending on the nature and extent of the problem and the networks or products impacted, may result in network or systems interruptions, decreased product sales, or data loss that may have a material impact on our operations, net revenues and operating results.Additionally, our iTero scanners sold to customers globally, strategic business partners, or other locations may be independently or collectively the target of cybersecurity incidents or attacks or subject to viruses, bugs, or other similar negative intruders. Due to the large and growing number of these decentralized devices, we may be unable, or not have the capacity, knowledge, or infrastructure, to respond to or remedy a cybersecurity issue in a timely manner, which may cause loss or damage to us, our customers, or strategic business partners or may cause further malfunctions in, or damage to, our servers, databases, systems, or products and services, loss or damage of our data, interruption or temporary cessation of our operations, or an overall negative impact to our business or reputation.We are also subject to federal, state, and foreign laws and regulations respecting the security and privacy of patient healthcare information applicable to healthcare providers and their business associates, such as the Health Insurance Portability and Accountability Act of 1996, as well as those relating to privacy, data security, content regulation, and consumer protection. We are subject to various national and regional data localization or data residency laws, including U.S. state law, the EU 49 Table of ContentsGeneral Data Protection Regulation and analogous laws in China which generally require certain types of data collected within a country be stored and processed only within that country or approved countries. Other countries are considering similar data localization or data residency laws. We have and likely will again in the future be required to implement new or expand existing data storage protocols, build new storage facilities, and/or devote additional resources to comply with such laws, any of which could be costly. We are also subject to data export restrictions and international transfer laws which prohibit or impose conditions upon the transfer of such data. These laws and regulations are constantly evolving and may be created, interpreted, applied, or amended in ways that adversely affect our business.Our business exposes us to potential liability for the quality and safety of our products and services, how we advertise and market those products and services, and how and to whom we sell them, and we may incur substantial expenses or be found liable for substantial damages or penalties if we are subject to claims or litigation.Our products and services involve an inherent risk of claims concerning their design, materials, manufacture, safety and performance, how they are marketed and advertised in a complex framework of highly regulated domestic and international laws and regulations, how we package, bundle or sell them to individual customers or companies, including hospitals and clinics, and how we train and support doctors, their staffs and patients who use our products. Moreover, consumer products and services are routinely subject to claims of false, deceptive or misleading advertising, consumer fraud and unfair business practices. Additionally, we may be held liable if our products or services cause injury or are otherwise found unhealthy. If our products are safe but they are promoted for use or used in unintended or unexpected ways or for which we have not obtained clearance (â€œoff-labelâ€ usage), we may be investigated, fined or have our products or services enjoined or approvals rescinded or we may be required to defend ourselves in litigation. Although we maintain insurance for product liability, business practices and other types of activities we make or offer, coverage may not be available on acceptable terms, if at all, and may be insufficient for actual liabilities. Any claim for product liability, sales, advertising and business practices, regardless of its merit or eventual outcome, could result in material legal defense costs and damage our reputation, increase our expenses and divert managementâ€™s attention.Increased focus on current and anticipated environmental, social and governance (â€œESGâ€) laws and scrutiny of our ESG policies and practices may materially increase our costs, expose us to liability, and adversely impact our reputation, employee retention, willingness of customers and suppliers to do business with us and willingness of investors to invest in us. Our operations are subject to a variety of existing local, regional and global ESG laws and regulations, and we are and may be required to comply with new, broader, more complex and more costly ESG laws and regulations. Our compliance obligations span all aspects of our business and operations, including product design and development, materials sourcing and other procurement activities, product packaging, product safety, energy and natural resources usage, facilities design and utilization, recycling and collection, transportation, disposal activities and workersâ€™ rights. Environmental regulations related to greenhouse gases, hazardous materials, sustainability, and reduction of waste are expected to have an increasingly larger impact on us or our suppliers. Many U.S. and foreign regulators have or are considering enacting new or additional disclosure requirements or limits on the emissions of greenhouse gases, including carbon dioxide and methane, from power generated using fossil fuels. The effects of greenhouse gas emission limits on power generation are subject to significant uncertainties, including the timing of new requirements, levels of emissions reductions and the scope and types of emissions regulated. Additionally, laws on sustainability and waste reduction are increasing and consumers may demand our products, packaging and operations be more sustainable, affect how we manufacture and package our products, increase our costs and those of our suppliers, and which may result in manufacturing, transportation, and supply chain disruptions if clean energy or sustainable alternatives are not readily available in adequate amounts when required. Moreover, alternative clean energy sources, coupled with reduced investments in traditional energy production and infrastructure, may not provide the predictable, reliable, and consistent energy that we, our suppliers and other businesses require.Additionally, the sourcing and availability of metals used in the manufacture of, or contained in, our products may be affected by laws and regulations governing the use of minerals obtained from certain regions of the world like the Democratic Republic of Congo and adjoining countries. Our expanding geographic operations may increase the risk of purchasing â€œconflict mineralsâ€ and our efforts to identify whether any of our products contain minerals impacted by these laws and regulations may not be adequate or complete. Other restrictions apply to the substances incorporated into our products, including the chemical compounds in our clear aligners, the electronics in our iTero scanners, and the packaging in which they are shipped. These laws are proliferating and new substances subject to restrictions are regularly being added each year. We may be forced to re-design our products or identify new suppliers to maintain our compliance with these laws. Further, these laws and regulations may decrease the number of suppliers capable of supplying our needs, thereby negatively affecting our ability to manufacture products in sufficient quantities at competitive prices, leading customers to potentially choose competitive goods and services. 50 Table of ContentsMeeting our obligations under existing ESG laws and regulations is costly for us and our suppliers, and we expect these regulations and costs to increase materially. Additionally, regulators may perform investigations, inspections and periodically audit our compliance with these laws and regulations, and our efforts or operations may not be compliant. If we fail to comply with any requirements, we could be subject to significant penalties or liabilities and we may be required to implement new and materially more costly processes and procedures. Even if we successfully comply with these laws and regulations, our suppliers may not. We may also suffer financial and reputational harm if customers require, and we are unable to deliver, certification that our products are complaint. In all of these situations, customers may stop purchasing products from us, and may take legal action against us, which could harm our reputation, revenues and results of operations.Investor advocacy groups, institutional investors, investment funds, proxy advisory services, stockholders, and customers are also increasingly focused on corporate ESG practices. Additionally, public interest and legislative pressure related to companiesâ€™ ESG practices continues to grow. If our ESG practices fail to meet investor or other industry stakeholdersâ€™ frequently evolving expectations and standards, our brand, reputation and employee retention may be harmed, customers and suppliers may be unwilling to do business with us and investors may be unwilling to invest in us. If we fail to adopt ESG standards or practices as quickly as stakeholders desire, comply with or timely report on our ESG efforts or practices accurately, or satisfy the disclosure and other expectations of stakeholders, our reputation, business, financial performance, growth, and stock price may be adversely impacted.We have been incorporating and continue to work to further incorporate AI into our products, services and internal operations. Implementation of AI and machine learning technologies may result in legal and regulatory risks, reputational harm or have other adverse consequences to our business.We have and are continuing to incorporate AI, including machine learning and independent algorithms, in certain of our products, services and internal operations, which is intended to enhance their operation and effectiveness internally and for our customers, suppliers, and consumers. AI innovation presents risks and challenges that could impact our business. Our, or our vendorsâ€™, AI algorithms may be flawed. Our datasets or AI training algorithms may be insufficient or contain biased information. Additionally, many countries and regions, including the European Union ("EU"), have proposed new and evolving regulations related to the use of AI and machine learning technologies. The regulations may impose onerous obligations and may require us to unexpectedly rework or reevaluate improvements to be compliant. Use of AI technologies may expose us to an increased risk of regulatory enforcement and litigation. Moreover, some AI features involve the processing of personal data and may be subject to laws, policies, legal obligations, and codes of conduct related to privacy and data protection. AI development and deployment practices could subject us to competitive harm, regulatory enforcement, increased cybersecurity risks, reputational harm and legal liability. Intellectual Property RisksOur success depends in part on our proprietary technology, and if we fail to successfully obtain or enforce our IP rights, our competitive position may be harmed. Our success depends in part on our ability to maintain existing IP rights and obtain, maintain and enforce further IP protections for our products. Our inability to do so could harm our competitive position.We rely on our portfolio of issued and pending patent applications in the U.S. and other countries to protect a large part of our IP and our competitive position; however, these patents may not prevent third parties from producing competing products similar in design to ours if they are invalidated, held unenforceable, circumvented, or otherwise limited in scope. Furthermore, our foreign patent protections may be more limited in geographic scope than those under U.S. patent and IP laws. Additionally, any of our patent applications may not result in an issued patent or the scope of the patent ultimately issued may be narrower than initially sought. We may not be afforded the protection of a patent if our currently pending or future patent filings do not result in the issuance of patents or we fail to timely apply for patent protection. We may not apply for a patent if our personnel fail to disclose or recognize new patentable ideas or innovations. We may choose not to file a foreign patent application if the limited protections provided by a foreign patent do not outweigh the costs to obtain it. Further, third parties may file patents or develop IP strategies that prevent or limit the effectiveness of our patents.We also protect our IP through copyrights, trademarks, trade secrets, and confidentiality obligations. We generally enter into confidentiality agreements with our employees, consultants, and collaborative partners upon commencement of a relationship with us. However, despite the existence of these protections, we have experienced incidents in which our proprietary information has been misappropriated and believe it will be misappropriated again in the future. If these agreements do not provide meaningful protection against the unauthorized use or disclosure of our trade secrets or other confidential information, adequate remedies may not exist to prevent unauthorized uses or disclosures.51 Table of ContentsEnforcement of our IP rights is time-consuming and costly, and could ultimately prove to be unsuccessful. In certain jurisdictions, enforcement of IP rights is more difficult due to legislation and geopolitical circumstances. As we launch our products in different regions at different times, our products may be acquired and reverse engineered by potential competitors in regions where infringement is more difficult to pursue. Our inability to maintain the proprietary nature of our technology through patents, copyrights, or trade secrets would impair our competitive advantages and could have a material effect on our operating results, financial condition, and future growth prospects. In particular, a failure to protect our IP rights might allow competitors to copy our technology or create counterfeit or pirated versions of our products, which could adversely affect our reputation, pricing, and market share. Litigation regarding our IP rights, rights claimed by third parties, or IP litigation by any vendors on whose products or services we rely for our products and services may impact our ability to grow our business, adversely impact our results of operations, and adversely impact our reputation.Extensive litigation over IP rights is common in technologies and industries on which our products and services are based. Litigation, interferences, oppositions, re-exams, inter partes reviews, post grant reviews, or other proceedings have been necessary and will likely be needed in the future to determine the validity and scope of certain of our IP rights and those claimed by third parties. These proceedings are used to determine the validity, scope or non-infringement of certain patent rights pertinent to the manufacture, use or sale of our products and the products of competitors. We have been sued for infringement of third partiesâ€™ patents in the past and are currently defending patent infringement lawsuits and other legal claims. In addition, we periodically receive letters from third parties drawing our attention to their IP rights and there may be other third-party IP rights of which we are presently unaware. As dentistry continues to become more digital, competitors may make defense of our IP more challenging. Asserting or defending these proceedings can be unpredictable, protracted, time-consuming, expensive, and distracting to management and technical personnel. Their outcomes may adversely affect our ability to manufacture and market our products, require us to seek licenses for infringing products or technologies, or result in the assessment of significant monetary damages. Unfavorable rulings could include monetary damages, injunctions prohibiting us from selling our products, or exclusion orders preventing us from importing our products in one or more countries. Moreover, independent actions by competitors, customers, or others have alleged that our efforts to enforce our IP rights constitute unfair competition or violations of antitrust laws and investigations and additional litigation based on the same or similar claims may be brought in the future. The potential effects on our business operations resulting from litigation, whether or not ultimately determined in our favor or settled by us, are costly and could materially affect our results of operations and reputation.Financial, Tax and Accounting RisksIf our goodwill, intangible, or long-lived assets become impaired, we may be required to record a material charge to income.Under GAAP, we review our goodwill at least annually, or more frequently, if we identify events or circumstances that indicate it is more likely than not that the fair value of a reporting unit has been reduced below its carrying value. We review finite-lived intangible assets and long-lived assets for impairment when events or changes in circumstances indicate the carrying value of the asset (asset group) may not be recoverable. The qualitative analysis performed by management to identify indicators of impairment or the quantitative analysis used to determine fair value requires management to exercise significant judgement in determining appropriate assumptions and estimates, including revenue growth rates, gross and operating margins, discount rates and future cash flows. Management is responsible for continually assessing qualitative factors that could negatively impact the fair value of goodwill and intangible and long-lived assets and if required, assesses the fair value of each to determine if they have become impaired. Consequently, we may be required to record a material charge to earnings on our financial statements during the period in which any impairment of goodwill, intangible, or long-lived asset group is determined.Changes in, or interpretations of, accounting rules and regulations, could result in unfavorable accounting charges.We prepare our consolidated financial statements in conformity with GAAP. These principles are subject to interpretation by the SEC and various bodies formed to interpret and create appropriate accounting policies. A change in these policies or in the way these policies are interpreted by us or regulators could materially affect our reported results and may even retroactively affect previously reported financial statements.We are required to annually assess our internal control over financial reporting and any adverse results from such assessment may result in a loss of investor confidence in our financial reports and adversely affect our stock price.52 Table of ContentsWe are required to furnish in our Form 10-K a report by our management regarding the effectiveness of our internal control over financial reporting that includes, among other things, an assessment of the effectiveness of our internal control over financial reporting as of the end of our fiscal

year, including a statement as to whether it is effective. Our internal controls may become inadequate because of changes in personnel, updates and upgrades to or migration away from existing software, failure to maintain accurate books and records, changes in accounting standards or interpretations of existing standards, or changes to business models that may require adjustments to our financial reporting and, as a result, the degree of compliance of our internal control over financial reporting with the existing policies or procedures may become ineffective. Establishing, testing, and maintaining an effective system of internal control over financial reporting requires significant resources and time commitments on the part of our management and our finance staff, and may require additional staffing and infrastructure investments and increases our costs of doing business. If we are unable to assert that our internal control over financial reporting is effective or if our auditors are unable to express an opinion on the effectiveness of our internal controls or conclude that our internal controls are ineffective, the timely filing of our financial reports could be delayed or we could be required to restate past reports. This could cause our investors to lose confidence in the accuracy and completeness of our financial reports, which could have an adverse effect on our stock price.If we fail to manage our exposure to global financial and securities market risks successfully, our operating results and financial statements could be materially impacted.A majority of our marketable investments are investment grade, liquid, fixed-income securities and money market instruments denominated in U.S. dollars. If the carrying value of an investment exceeds the fair value, and the decline in fair value is deemed to be other-than-temporary, we are required to write down the value of the investment, which could materially harm our results of operations and financial condition. Moreover, the performance of certain securities in our investment portfolio correlates with the credit condition of the U.S. financial sector. In an unstable credit or economic environment, it is necessary to assess the value of our investments more frequently and we might incur material realized, unrealized, or impairment losses associated with these investments. Additionally, bank failures could cause or continue to cause volatility in the credit or capital markets, market-wide liquidity issues, bank-runs, and general concern across the global financial industry. These conditions could limit our access to capital or impair the value of assets we hold.Our effective tax rate may vary significantly from period to period.We are subject to taxes in the U.S. and foreign countries. Various internal and external factors may affect our future effective tax rate. These factors include changes in the global economic environment, our legal entity structure or activities performed within our entities, our business operations, in tax laws, regulations and/or rates, to existing accounting pronouncements, interpretations of existing tax laws or regulations, in relative proportions of revenues and income before taxes in the various jurisdictions in which we operate that have differing statutory tax rates, and in overall levels of pretax earnings, as well as the settlement of income tax audits and non-deductible goodwill impairments. Furthermore, we may continue to experience variation in our effective tax rate related to excess tax benefits or tax expense on stock-based compensation, particularly in the first quarter of each year when the majority of our equity awards vest.New tax laws and practices, changes to existing tax laws and practices, or disputes regarding the positions we take regarding tax laws, could negatively affect our provision for income taxes as well as our ongoing operations.Compliance with tax laws requires significant judgment concerning our worldwide provision for income taxes. Changes in tax laws or changes to how those laws are applied to our business could affect the amount of tax which we are subject to and the manner in which we operate. Specifically, in 2016, the Organization for Economic Cooperation and Development (â€œOECDâ€) established the Inclusive Framework on Base Erosion and Profit Shifting (â€œBEPSâ€) to among other things, allocate greater taxing rights to countries where customers are located and establish a global minimum tax rate. After years of evaluating their respective tax laws, many countries have enacted changes, or are committed to enacting changes, which may increase our tax expense in future years. For example, the EU and other countries have enacted or have committed to enact the OECD/G20 Frameworkâ€™s Pillar Two 15% global minimum tax. If more countries adopt these changes based on the BEPS guidance, our provision for income taxes or operations may be adversely affected. Moreover, the application of indirect taxes (such as sales and use tax (â€œSUTâ€), value-added tax (â€œVATâ€), goods and services tax (â€œGSTâ€), and other indirect taxes) to our operations is complex and evolving. U.S. states, local, and foreign taxing jurisdictions have differing rules and regulations governing differing types of taxes, and these rules and regulations are subject to varying interpretations and exemptions that may change over time. We collect and remit SUT, VAT, GST, and other taxes in many jurisdictions and we are routinely subject to audits. We are also routinely audited regarding our tax reporting and remissions by local and national governments, and may also be subject to audits in jurisdictions for which we have not accrued tax liabilities. The positions we take regarding taxes as well as the amounts we collect or remit have and may continue to be challenged and we may be liable for failing to collect or remit all taxes deemed owed or the taxes could exceed our estimates. 53 Table of ContentsWe received a notice and initial assessment from His Majestyâ€™s Revenue and Customs in the United Kingdom for unpaid VAT related to certain clear aligner sales made during various periods between 2019 and 2023. One or more U.S. states or countries may seek to impose incremental or new sales, use, or other tax collection obligations or may determine that such taxes should have, but have not, been paid by us. If we dispute rulings or positions taken by tax authorities, we may incur significant expenses, time, and effort to defend our positions. The application of existing and new tax laws, and the results of audits could harm our business. Furthermore, there have been and will continue to be substantial ongoing costs associated with complying with the various tax requirements and defending our positions in the numerous markets in which we conduct or will conduct business.Historically, the market price for our common stock has been volatile.The market price of our common stock is subject to rapid and large price fluctuations attributable to various factors, many of which are beyond our control. The factors include:â€¢quarterly variations in our results of operations and liquidity or changes in our forecasts and guidance;â€¢our ability to regain or sustain our historical growth rates; â€¢changes in recommendations by the investment community or speculation in the press or investment community regarding estimates of our net revenues, operating results, or other performance indicators;â€¢announcements by us, our competitors, or new market entrants, including strategic actions, management changes, and material transactions or acquisitions;â€¢technical factors in the public trading markets for our stock that may produce price movements inconsistent with macro, industry, or company-specific fundamentals, including the sentiment of retail investors (as it may be expressed on financial trading and other social media sites), the amount and status of short interest in our securities, access to margin debt, trading in options and other derivatives on our common stock, fractional share trading, and other technical trading factors or strategies;â€¢announcements regarding stock repurchases, sales or purchases of our common stock by us, our officers or directors, credit agreements, and debt issuances;â€¢announcements of technological innovations or new, additional or revised programs, business models, products, or product offerings by us, our customers, or competitors; â€¢key decisions in pending litigation, new litigation, settlements, judgments, or decrees; â€¢short selling or other hedging activity in our stock; and â€¢general economic market conditions, including rising interest rates, inflationary pressures, recessions, consumer sentiment and demand, global geopolitical conflict, and industry factors unrelated to our actual performance.In addition, the stock market in general, and the market for technology and medical device companies, in particular, often experience extreme price and volume fluctuations unrelated or disproportionate to corporate operating performance. These broad market and industry factors may include market expectations of, or actual changes in, monetary policies that have the goal of easing or tightening interest rates such as the U.S. federal funds rate and austerity measures of governments intended to control budget deficits. Securities litigation, including securities class action lawsuits and securities derivative lawsuits, is often brought against an issuer following periods of volatility in the market price of its securities and we have not been exempt from such litigation. We cannot guarantee that we will continue to repurchase our common stock in the future, and any repurchases we may make may not achieve our desired objectives.We have a history of recurring stock repurchase programs intended to return capital to our investors. Future stock repurchase programs are contingent on a variety of factors, including our financial condition, market conditions, results of operations, business requirements, and our continuing determination that stock repurchases are in the best interests of our stockholders and in compliance with all applicable laws and agreements. There is no assurance that we will continue repurchasing our common stock in the future at historical levels or at all, or that our stock repurchase programs will beneficially impact our stock price. Additionally, effective January 1, 2023, the Inflation Reduction Act imposes a 1% excise tax on our stock repurchases, net of certain stock issuances, which will increase our tax liabilities and the cost to retire stock and may impact if and how much stock we choose to repurchase in the future.Future sales of significant amounts of our common stock may depress our stock price.A significant percentage of our outstanding common stock is currently owned by a small number of stockholders. These stockholders have sold in the past, and may sell in the future, large amounts of our stock over relatively short periods of time. 54 Table of ContentsSales of substantial amounts of our stock by existing stockholders may adversely affect the market price of our stock by creating the perception of difficulties or problems with our business, which may depress our stock price.ItemÂ 2.Â Â Â Â Â Â Â Â Â Unregistered Sales of Equity Securities and Use of Proceeds. Unregistered Sales of Equity SecuritiesNonePurchases of Equity Securities by the Issuer and Affiliated PurchasersThe following table summarizes purchases of our common stock during the three months ended JuneÂ 30, 2024: PeriodTotal Number of Shares Purchased Average Price Paid per ShareTotal Number of Shares Purchased as Part of Publicly Announced ProgramsApproximate Dollar Value of Shares that May Yet Be Purchased Under the Programs(1)April 1, 2024 through April 30, 2024 â€”Â $â€”Â â€”Â $650,000,000Â May 1, 2024 through May 31, 2024 â€”Â $â€”Â â€”Â $650,000,000Â June 1, 2024 through June 30, 2024 598,302Â $250.73Â 598,302Â $500,000,000Â Total598,302Â 598,302Â 1 January 2023 Repurchase Program. On February 1, 2023, we announced that our Board of Directors had authorized a plan to repurchase up to $1.0Â billion of our common stock (â€œJanuary 2023 Repurchase Programâ€). The repurchase program does not have an expiration date. See Note 10 â€œCommon Stock Repurchase Programsâ€ of the Notes to Condensed Consolidated Financial Statements for details on the January 2023 Repurchase Program.ItemÂ 3.Â Â Â Â Â Â Â Â Defaults Upon Senior Securities.Not applicable.Â ItemÂ 4.Â Â Â Â Â Â Â Â Mine Safety Disclosures.Not applicable.Â ItemÂ 5.Â Â Â Â Â Â Â Â Other Information.During the fiscal quarter ended JuneÂ 30, 2024, no director or officer (as defined in Rule 16a-1(f) of the Exchange Act) adopted or terminated a â€œRule 10b5-1 trading arrangementâ€ or a â€œnon-Rule 10b5-1 trading arrangementâ€ (each as defined in Item 408 of Regulation S-K of the Exchange Act).55 Table of ContentsItemÂ 6.Â Â Â Â Â Â Â Â Exhibits.(a) Exhibits:ExhibitNumberDescriptionFilingDateExhibitNumberFiledÂ herewith3.1Amended and Restated Certificate of Incorporation of Align Technology, Inc.S-1/A (File No. 333-49932)12/28/20003.13.1ACertificate of Amendment to the Amended and Restated Certificate of Incorporation of Align Technology, Inc.8-K5/20/20163.013.1BCertificate of Amendment of the Amended and Restated Certificate of Incorporation of Align Technology, Inc.10-Q8/04/20233.1B3.2Amended and Restated Bylaws of Align Technology, Inc.8-K1/17/20243.110.1*Subscription Agreement, dated as of April 22, 2024, between Align Technology, Inc. and Heartland Dental Holding Corporation*31.1Certification of Chief Executive Officer pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 302 of the Sarbanes-Oxley Act of 2002*31.2Certification of Chief Financial Officer pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 302 of the Sarbanes-Oxley Act of 2002*32.1â€ Certifications pursuant to 18 U.S.C. SectionÂ 1350, as adopted pursuant to SectionÂ 906 of the Sarbanes-Oxley Act of 2002*101.INSInline XBRL Instance Document (the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document)*101.SCHInline XBRL Taxonomy Extension Schema Document*101.CALInline XBRL Taxonomy Extension Calculation Linkbase Document*101.DEFInline XBRL Taxonomy Extension Definition Linkbase Document*101.LABInline XBRL Taxonomy Extension Label Linkbase Document*101.PREInline XBRL Taxonomy Extension Presentation Linkbase Document*104Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)**Â Â Â Â Certain information contained in this exhibit has been omitted because it is not material and is the type that the Company treats as private or confidential.â€ Â Â Â Â Furnished herewith.56 Table of ContentsSIGNATURESPursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.Â Â ALIGN TECHNOLOGY, INC.August 2, 2024By:/s/Â JOSEPH M. HOGANJoseph M. HoganPresident and Chief Executive Officer (Principal Executive Officer)August 2, 2024By:/s/Â JOHN F. MORICIJohn F. MoriciChief Financial Officer and Executive Vice President, Global Finance (Principal Financial Officer and Principal Accounting Officer)57 EX-10.1 2 subscriptionagreement-hear.htm EX-10.1 DocumentExhibit 10.1CERTAIN INFORMATION, IDENTIFIED BY, AND REPLACED WITH, A MARK OF â€œ[***]â€ HAS BEEN OMITTED FROM THIS DOCUMENT BECAUSE IT IS BOTH (I) NOT MATERIAL AND (II) THE TYPE THAT THE COMPANY TREATS AS PRIVATE OR CONFIDENTIAL.Heartland Dental Holding Corporation1200 Network Centre DriveEffingham, IL 62401Â April 22, 2024Align Technology, Inc.410 North Scottsdale Road, Suite 1300Tempe, Arizona 85288Re:Â Â Â Â Subscription AgreementDear Madam or Sir:This Subscription Agreement (this â€œAgreementâ€) is made by and between Align Technology, Inc., a Delaware corporation (the â€œSubscriberâ€) and Heartland Dental Holding Corporation, a Delaware corporation (â€œParentâ€). WHEREAS, the Subscriber is an existing holder of 30,000 shares of Class A common stock, par value $0.01 per share, of Parent (â€œParent Common Stockâ€) and has entered into the Stockholdersâ€™ Agreement (the â€œStockholdersâ€™ Agreementâ€) and the Letter Agreement (the â€œSide Letterâ€, and together with the Stockholdersâ€™ Agreement, collectively, the â€œSubscription Documentsâ€), in each case, on April 24, 2023 with Parent, Heartland Dental Topco, LLC, KKR Core Holding Company LLC, and KKR Partners IV L.P.; andWHEREAS, at the closing of the transactions contemplated herein (the â€œSubscription Closingâ€ and such transactions, the â€œTransactionâ€), the Subscriber will purchase from Parent a number of shares of Parent Common Stock for the cash consideration specified herein, subject to, and in accordance with, the terms of this Agreement and the Subscription Documents;NOW, THEREFORE, in consideration of the foregoing and the mutual representations, warranties, covenants and agreements hereinafter set forth, each of the parties hereto hereby agree as follows:1.Investment. The Subscriber hereby commits to subscribe for and Parent hereby agrees to issue to the Subscriber, in each case at the Subscription Closing, the number of shares of Parent Common Stock set forth under the subheading â€œSubscription Sharesâ€ on the signature page hereto, for an aggregate cash consideration of $75,000,000.Â Â Â Â Â Â Â Â 22.Closing. The Subscription Closing shall occur on the date hereof. The Subscriber must pay for the shares of Parent Common Stock purchased pursuant to this Agreement at or prior to 11:00 a.m., Eastern Time on the date hereof, unless extended by Parent.3.Subscription Documents. The Subscriber and Parent agree that the Subscriberâ€™s purchase of shares of Parent Common Stock pursuant to this Agreement shall be bound by the Subscription Documents.4.Effectiveness; Survival. This Agreement is binding upon the Subscriber and Parent immediately upon its execution and delivery by Subscriber, on the one hand, and Parent, on the other hand. If the Transaction is terminated, none of the parties hereto or any of their respective affiliates or representatives will have any liability or obligation under this Agreement or otherwise in connection with the Transaction. All of the representations and warranties contained herein will survive the Subscription Closing in accordance with their terms. 5.Representations and Warranties of the Subscriber. The Subscriber represents and warrants to Parent that:(a)the Subscriber has all requisite entity power and authority to, execute and deliver this Agreement and to perform the Subscriberâ€™s obligations hereunder; (b)this Agreement has been duly executed and delivered by the Subscriber and, assuming the due authorization, execution and delivery of this Agreement by Parent, this Agreement constitutes the valid and binding obligation of the Subscriber, enforceable against the Subscriber in accordance with its terms, except as enforceability may be limited by bankruptcy, insolvency, reorganization, moratorium or other similar laws affecting the enforcement of creditorsâ€™ rights in general and subject to general principles of equity and the discretion of courts in granting equitable remedies (regardless of whether enforcement is sought in a proceeding at law or in equity) (the â€œEnforceability Exceptionsâ€); and(c)the execution, delivery and performance by the Subscriber of this Agreement and the consummation by the Subscriber of the transactions contemplated hereby does not and will not, with or without the giving of notice or the passage of time or both, (i) violate the provisions of any law or regulation applicable to the Subscriber or his or her properties or assets; (ii) violate any judgment, decree, order or award of any governmental body or arbitrator applicable to the Subscriber or his or her properties or assets; or (iii) result in any breach of any terms or conditions, or constitute a default under, any contract to which the Subscriber is a party or by which the Subscriber or his or her properties or assets are bound;6.Parent Securities Unregistered. The Subscriber acknowledges and represents that the Subscriber has been advised by Parent that:(a)the offer and sale of the Parent Common Stock has not been registered under the Securities Act;Â Â Â Â Â Â Â 3(b)the Subscriber must continue to bear the economic risk of the investment in the Parent Common Stock unless the offer and sale of such Parent Common Stock is subsequently registered under the Securities Act and all applicable state securities laws and regulations or an exemption from such registration is available;(c)there is no established market for the Parent Common Stock and it is not anticipated that there will be any public market for the Parent Common Stock in the foreseeable future; and(d)a notation shall be made in the appropriate records of Parent indicating that the Parent Common Stock are subject to restrictions on transfer and, if Parent should at some time in the future engage the services of a securities transfer agent, appropriate stop-transfer instructions will be issued to such transfer agent with respect to the Parent Common Stock.7.Additional Investment Representations. The Subscriber represents and warrants to Parent that:(a)the Subscriberâ€™s financial situation is such that the Subscriber can afford to bear the economic risk of holding the Parent Common Stock for an indefinite period of time, has adequate means for providing for the Subscriberâ€™s current needs and personal contingencies, and can afford to suffer a complete loss of the Subscriberâ€™s investment in the Parent Common Stock;(b)the Subscriberâ€™s knowledge and experience in financial and business matters are such that the Subscriber is capable of evaluating the merits and risks of the investment in the Parent Common Stock;(c)the Subscriber understands that an investment in the Parent Common Stock is a speculative investment which involves a high degree of risk of loss of the Subscriberâ€™s investment therein, there are

substantial restrictions on the transferability of the Parent Common Stock and, as of the Subscription Closing and for an indefinite period following such date (subject to the terms of the Subscription Documents), there will be no public market for the Parent Common Stock and, accordingly, it may not be possible for the Subscriber to liquidate the Subscriberâ€™s investment in case of emergency, if at all;(d)the Subscriber has been given the opportunity to examine all documents and to ask questions of, and to receive answers from, Parent and its representatives concerning Parent and its subsidiaries (including the Company and its subsidiaries following the Subscription Closing), and the terms and conditions of the purchase of Parent Common Stock. The Subscriber has independently, and without reliance upon Parent or any of its affiliates or any representative of the foregoing, and based on such documents and information as the Subscriber has deemed appropriate, performed its own due diligence and business investigations with respect to Parent and its subsidiaries (including the Company and its subsidiaries following the Subscription Closing) and made its own investment decision with respect to the investment represented by the Â Â Â Â Â Â Â 4issuable Parent Common Stock. The Subscriber has consulted, to the extent deemed appropriate by the Subscriber, with the Subscriberâ€™s own advisers as to the financial, tax, legal and related matters concerning an investment in the issued Parent Common Stock and on that basis understands the financial, tax, legal and related consequences of an investment in the issued Parent Common Stock, and believes that an investment in the issued Parent Common Stock is suitable and appropriate for the Subscriber; (e)the Subscriber is an â€œaccredited investorâ€ within the meaning of Rule 501(a) under the Securities Act as specified on the Subscriberâ€™s signature page; and(f)to the knowledge of the Subscriber, all information the Subscriber has provided to Parentâ€™s representatives concerning such Subscriber and the financial position of such Subscriber is complete and correct in all material respects as of the date hereof.8.Representations and Warranties of Parent. Parent represents and warrants to the Subscriber that:(a)Parent is a corporation duly organized, validly existing and in good standing under the Laws of the State of Delaware. Parent possesses all requisite power and authority necessary to execute and deliver and to perform its obligations and carry out the transactions contemplated by this Agreement; (b)the execution, delivery and performance by Parent or its officers of this Agreement has been duly authorized by or on behalf of Parent. This Agreement constitutes a legal, valid and binding obligation of Parent, enforceable against it in accordance with its terms, except as enforceability may be limited by the Enforceability Exceptions; (c)Parent is not making, and Parent hereby specifically disclaims, any representation or warranty regarding any pro forma financial information, budgets, estimates, projections, forecasts or other forward looking statements, business plans (including the reasonableness of any assumptions underlying such estimates, projections, forecasts, forward looking statements or business plans) with respect to Parent and its subsidiaries (including the Company and its subsidiaries) or any of their respective businesses.9.Waiver. No waiver of any provision of this Agreement will be effective unless such waiver is in writing, specifically references the provision being waived and is signed by the party against whom the waiver is being enforced.10.Assignment. This Agreement may not be assigned, in whole or in part, by operation of law or regulation or otherwise, by any party without the prior written consent of the other parties; provided that no assignment of any obligations hereunder will relieve the assigning party of any such obligations or of any liability for any breach by such party or its assignee of any such obligations. Any purported assignment in violation of this Agreement is null and void. Â Â Â Â Â Â Â 511.No Third Party Beneficiaries. Nothing in this Agreement, express or implied, is intended to or will confer upon any other person any rights, benefits or remedies of any nature whatsoever under or by reason of this Agreement.12.Amendment. This Agreement may be amended, modified or supplemented at any time by mutual agreement of the parties hereto. Any amendment, modification or revision of this Agreement will be effective only if in a written instrument executed by the parties hereto.13.Severability. The provisions of this Agreement will be deemed severable and the invalidity or unenforceability of any provision will not affect the validity or enforceability of the other provisions hereof.14.Specific Performance. Each of the parties hereto agrees that irreparable damage would occur in the event applicable provisions of this Agreement were not fully performed by such party in accordance with the terms hereof and that the other parties hereto shall be entitled to seek an injunction or injunctions to prevent breaches of this Agreement and to enforce specifically the terms and provisions of this Agreement in addition to any other remedy to which such other parties may be entitled at law or in equity.15.Counterparts. This Agreement may be executed in multiple counterparts (including by means of telecopied signature pages or electronic transmission in portable document format (pdf)), any one of which need not contain the signatures of more than one party, but all such counterparts taken together will constitute one and the same instrument.16.Entire Agreement. This Agreement, together with the schedules, annexes and exhibits hereto, and the Subscription Documents, constitute the entire agreement among the parties with respect to the matters covered hereby and supersede all previous written, oral or implied understandings among them with respect to such matters.17.No Strict Construction. The parties hereto have participated jointly in the negotiation and drafting of this Agreement. In the event an ambiguity or question of intent or interpretation arises, this Agreement shall be construed as if drafted jointly by the parties and no presumption or burden of proof shall arise favoring or disfavoring any party by virtue of the authorship of any of the provisions of this Agreement.18.Governing Law. This Agreement, and all claims or causes of action (whether in contract or tort) that may be based upon, arise out of or relate to this Agreement or the negotiation, execution or performance of this Agreement (including any claim or cause of action based upon, arising out of or related to any representation or warranty made in or in connection with this Agreement or as an inducement to enter this Agreement) shall be governed by and construed in accordance with the internal laws of the State of Delaware without giving effect to any choice of law principles that would require or permit the application of the laws of another jurisdiction. 19.Consent to Jurisdiction and Service of Process. Each of the parties agrees (i) that any complaint, action, suit, litigation, debarment proceeding, arbitration, audit, investigation, Â Â Â Â Â Â Â 6condemnation proceeding or other similar legal proceeding, whether judicial, administrative or otherwise (a â€œLegal Actionâ€), whether at law or in equity, whether in contract or in tort or otherwise, with respect to this Agreement shall be brought in the Court of Chancery of the State of Delaware (or, if the Chancery Court of the State of Delaware declines to accept jurisdiction over a particular matter, any state or federal court within the State of Delaware) and, by execution and delivery of this Agreement, each party hereby irrevocably submits itself in respect of its property, generally and unconditionally, to the exclusive jurisdiction of the aforesaid court in any Legal Action arising out of this Agreement, (ii) not to bring or permit any of their affiliates to bring or support anyone else in bringing any such Legal Action in any other court, (iii) that service of process, summons, notice or document by registered mail addressed to them at their respective addresses provided on the signature pages to this Agreement shall be effective service of process against it for any such Legal Action brought in any such court, (iv) to waive and hereby waives, to the fullest extent permitted by law or regulation, any objection which it may now or hereafter have to the laying of venue of, and the defense of an inconvenient forum to the maintenance of, any such Legal Action in any such court, and (v) that, notwithstanding the foregoing, a final judgment in any such Legal Action shall be conclusive and may be enforced in any court in any other jurisdictions (where the party against which enforcement is sought has operations or owns assets) by suit on the judgment or in any other manner provided by law or regulation. Nothing in this paragraph shall affect or eliminate any right to serve process in any other manner permitted by law or regulation.20.Waiver of Jury Trial. EACH OF THE PARTIES HERETO HEREBY KNOWINGLY, INTENTIONALLY AND VOLUNTARILY WITH AND UPON THE ADVICE OF COMPETENT COUNSEL IRREVOCABLY WAIVES ANY AND ALL RIGHT TO TRIAL BY JURY IN ANY LEGAL ACTION BETWEEN THE PARTIES HERETO ARISING OUT OF OR RELATING TO THIS AGREEMENT OR THE ACTIONS OF ANY PARTY HERETO IN NEGOTIATION, ADMINISTRATION, PERFORMANCE OR ENFORCEMENT HEREOF.21.Non-Recourse. This Agreement may only be enforced against, and any claim or cause of action based upon, arising out of, or related to this Agreement or the transactions contemplated hereby may only be brought against, the persons that are expressly named as parties hereto and then only with respect to the specific obligations set forth herein with respect to such party. 22.Further Assurances. The parties hereto shall cooperate with one another at all times to do, or procure the doing of, all acts and things, and execute, or procure the execution of, all documents and instruments, as may reasonably be required to give full effect to this Agreement. [Signature Pages Follow]Â Â Â Â Â Â Â Very truly yours,PARENTÂ Â Â Â Â Â Â Â

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Individual [Table] Marketable securities Total Debt Securities, Available-for-Sale Measurement Frequency [Axis] Measurement Frequency [Axis] Share Repurchase Program [Table] Share Repurchase Program [Table] Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Notional amount Derivative Asset, Notional Amount Insider Trading Policies and Procedures [Line Items] Use of Estimates Use of Estimates, Policy [Policy Text Block] Business Acquisition, Acquiree [Domain] Business Acquisition, Acquiree [Domain] Adjustment to Compensation, Amount Adjustment to Compensation Amount Compensation Amount Outstanding Recovery Compensation Amount Non-cash investing and financing activities: Cash Flow, Noncash Investing and Financing Activities Disclosure [Abstract] Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member] Entity Small Business Entity Small Business Company Selected Measure Amount Company Selected Measure Amount Statement, Geographical [Axis] Geographical [Axis] Aggregate Intrinsic Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Aggregate Intrinsic Value [Abstract] Proceeds from maturities of marketable securities Proceeds from Maturities, Prepayments and Calls of Debt Securities, Available-for-Sale Tabular List, Table Tabular List [Table Text Block] Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Common stock repurchased Stock Repurchased During Period, Value Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member] Other non-current asset Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Other Noncurrent Assets Income tax payable Accrued Income Taxes, Noncurrent Accrued liabilities Accrued liabilities Accrued Liabilities, Current Anti-dilutive potential common shares (in shares) Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Fair value Debt Securities, Available-for-Sale, Unrealized Loss Position Credit Facility [Domain] Credit Facility [Domain] Cash, cash equivalents, and restricted cash at beginning of the period Cash, cash equivalents, and restricted cash at end of the period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Accrued sales and marketing expenses Accrued Marketing Costs, Current Accumulated Impairment Loss Finite-Lived Intangible Assets, Accumulated Impairment Loss Finite-Lived Intangible Assets, Accumulated Impairment Loss Total unamortized compensation cost Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount Gross Unrealized Losses Financial Instruments, Gross Unrealized Loss [Abstract] Financial Instruments, Gross Unrealized Loss Current assets: Assets, Current [Abstract] Goodwill Goodwill Balance as of DecemberÂ 31, 2023 Balance as of JuneÂ 30, 2024 Goodwill Thereafter Finite-Lived Intangible Asset, Expected Amortization, After Year Four Finite-Lived Intangible Asset, Expected Amortization, After Year Four Consolidation Items [Axis] Consolidation Items [Axis] Payroll taxes paid upon the vesting of equity awards Payment, Tax Withholding, Share-Based Payment Arrangement Other comprehensive income: Other Comprehensive Income (Loss), Net of Tax [Abstract] Authorized repurchase amount Share Repurchase Program, Authorized, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Employee Stock Option Share-Based Payment Arrangement, Option [Member] Cumulative assessments of unpaid value added tax Income Tax Examination, Cumulative Assessment of Unpaid Value Added Tax Income Tax Examination, Cumulative Assessment of Unpaid Value Added Tax Foreign Exchange Forward Foreign Exchange Forward [Member] Vested and released (in usd per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value Goodwill [Roll Forward] Goodwill [Roll Forward] Derivative, fair value Derivative, Fair Value, Net Cash paid for amounts included in the measurement of lease liabilities: Cash Paid For Amounts Included In The Measurement Of Lease Liabilities [Abstract] Cash Paid For Amounts Included In The Measurement Of Lease Liabilities [Abstract] Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table] Antidilutive Security, Excluded EPS Calculation [Table] Comprehensive income Comprehensive Income (Loss), Net of Tax, Attributable to Parent Accrued income taxes Accrued Income Taxes, Current Actual warranty expenditures Standard Product Warranty Accrual, Decrease for Payments Municipal bonds Municipal Bonds [Member] Security Exchange Name Security Exchange Name Contractual Maturity of Marketable Securities Investments Classified by Contractual Maturity Date [Table Text Block] Award Type [Axis] Award Type [Axis] Schedule of Revenue from External Customers and Long-Lived Assets, by Geographical Areas Schedule of Revenue from External Customers and Long-Lived Assets, by Geographical Areas [Table Text Block] Foreign currency translation adjustments Goodwill, Foreign Currency Translation Gain (Loss) Number of Shares Underlying RSUs Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number of Shares [Roll Forward] Work in process Inventory, Work in Process, Net of Reserves Property, plant and equipment, net Property, Plant and Equipment, Net Pre-tax gain on remeasurement Business Combination, Step Acquisition, Equity Interest in Acquiree, Remeasurement Gain (Loss), Net Heartland Heartland [Member] Heartland Total liabilities Liabilities Cash and Cash Equivalents Schedule of Cash and Cash Equivalents [Table Text Block] Total long-lived assets Long-Lived Assets Common stock, par value (in usd per share) Common Stock, Par or Stated Value Per Share Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] Research and development Research and Development Expense Schedule of Share-based Compensation Arrangements by Share-based Payment Award [Table] Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Weighted average amortization period Acquired Finite-Lived Intangible Assets, Weighted Average Useful Life Revolving Credit Facility Revolving Credit Facility [Member] Expiration Date Trading Arrangement Expiration Date Israeli Shekel Israel, New Shekels CASH FLOWS FROM INVESTING ACTIVITIES: Net Cash Provided by (Used in) Investing Activities [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Goodwill and Intangible Assets Disclosure [Abstract] Current operating lease liabilities Operating Lease, Liability, Current Total Shareholder Return Amount Total Shareholder Return Amount Common stock, shares issued Common Stock, Shares, Issued Long-term income tax payable Increase (Decrease) in Income Taxes Payable Total purchase consideration paid Business Combination, Consideration Transferred, Including Equity Interest in Acquiree Held before Combination Equity Awards Adjustments, Footnote Equity Awards Adjustments, Footnote [Text Block] Line of credit, available borrowings Line

of Credit Facility, Maximum Borrowing Capacity Canadian Dollar Canada, Dollars Unrealized loss Debt Securities, Available-for-Sale, Unrealized Loss Position, Accumulated Loss Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] Acquisition of equity interest Payments To Acquire Equity Securities Payments To Acquire Equity Securities Named Executive Officers, Footnote Named Executive Officers, Footnote [Text Block] Research and development Research and Development Expense [Member] Common stock, shares authorized Common Stock, Shares Authorized Acquisitions, net of cash acquired Payments to Acquire Businesses, Net of Cash Acquired Cash Cash [Member] Basis of Presentation and Preparation Basis of Accounting, Policy [Policy Text Block] Diluted (in shares) Total shares, diluted (in shares) Weighted Average Number of Shares Outstanding, Diluted MNPI Disclosure Timed for Compensation Value MNPI Disclosure Timed for Compensation Value [Flag] Remainder of 2024 Finite-Lived Intangible Asset, Expected Amortization, Remainder of Fiscal Year Total stockholdersâ€™ equity Beginning Balance Ending Balance Equity, Attributable to Parent Value added tax receivables Tax Related Receivables Tax Related Receivables Schedule of Cash Flow, Supplemental Disclosures Schedule of Cash Flow, Supplemental Disclosures [Table Text Block] Due in 1 year or less Debt Securities, Available-for-Sale, Fair Value, Maturity, Allocated and Single Maturity Date, Year One Financial Instruments Financial Instruments Disclosure [Text Block] Litigation Case [Axis] Litigation Case [Axis] Balance Sheet Location [Axis] Statement of Financial Position Location, Balance [Axis] Deferred taxes Deferred Income Tax Expense (Benefit) Summary of Goodwill by Reportable Segment Schedule of Goodwill [Table Text Block] Selling, general and administrative Selling, General and Administrative Expense Other comprehensive income Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent Fair Value, Measurements, Recurring Fair Value, Recurring [Member] Accounts receivable, net of allowance for doubtful accounts of $17,355 and $14,893, respectively Accounts Receivable, after Allowance for Credit Loss, Current Cost of net revenues Cost of Sales [Member] Revenues from External Customers and Long-Lived Assets [Line Items] Revenues from External Customers and Long-Lived Assets [Line Items] 12 months or greater, fair value Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, 12 Months or Longer Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Pension Adjustments Prior Service Cost Pension Adjustments Prior Service Cost [Member] Document Fiscal Period Focus Document Fiscal Period Focus Right-of-use assets obtained in exchange for lease obligations: Right Of Use Assets Obtained In Exchange For Lease Obligations [Abstract] Right Of Use Assets Obtained In Exchange For Lease Obligations [Abstract] All Executive Categories All Executive Categories [Member] Balance Sheet Location [Domain] Statement of Financial Position Location, Balance [Domain] 2026 Finite-Lived Intangible Asset, Expected Amortization, Year Two Changed Peer Group, Footnote Changed Peer Group, Footnote [Text Block] Goodwill deductible for tax purposes Business Acquisition, Goodwill, Expected Tax Deductible Amount ASSETS Assets [Abstract] Fair Value, by Balance Sheet Grouping [Table] Fair Value, by Balance Sheet Grouping [Table] Expected dividends Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Dividend Rate Document Type Document Type Derivative Contract [Domain] Derivative Contract [Domain] Pension Benefits Adjustments, Footnote Pension Benefits Adjustments, Footnote [Text Block] Schedule of Segment Reporting Information, by Segment Schedule of Segment Reporting Information, by Segment [Table Text Block] Total Shareholder Return Vs Peer Group Total Shareholder Return Vs Peer Group [Text Block] Average price per share (in dollars per share) Common stock repurchased, average price (in dollars per share) Shares Acquired, Average Cost Per Share Vested and released (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period Marketable securities Debt Securities, Available-for-Sale, Amortized Cost Schedule of Deferred Revenues Contract with Customer, Contract Asset, Contract Liability, and Receivable [Table Text Block] Schedule of Finite-Lived Intangible Assets, Future Amortization Expense Schedule of Finite-Lived Intangible Assets, Future Amortization Expense [Table Text Block] Risk-free interest rate Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate Maximum Maximum [Member] Amortization Amortization of Intangible Assets Equity Valuation Assumption Difference, Footnote Equity Valuation Assumption Difference, Footnote [Text Block] Total intangible assets Finite-Lived Intangible Assets, Net Antidilutive Securities [Axis] Antidilutive Securities [Axis] Accounts payable Accounts Payable, Current Chinese Yuan China, Yuan Renminbi Cash, cash equivalents and marketable securities Cash And Cash Equivalents And Debt Securities Available For Sale, Amortized Cost Cash And Cash Equivalents And Debt Securities Available For Sale, Amortized Cost Cash and cash equivalents Cash And Cash Equivalents, Amortized Cost Cash And Cash Equivalents, Amortized Cost Business Combination Business Combination Disclosure [Text Block] Current Fiscal Year End Date Current Fiscal Year End Date Range [Axis] Statistical Measurement [Axis] PEO Name PEO Name Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Net income before provision for income taxes Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Non-PEO NEO Average Total Compensation Amount Non-PEO NEO Average Total Compensation Amount Award Type [Domain] Award Type [Domain] Fair value of pre-existing equity interest ownership Business Combination, Step Acquisition, Equity Interest in Acquiree, Fair Value Name Outstanding Recovery, Individual Name Existing technology Existing Technology [Member] Existing Technology [Member] Issuance of common stock relating to employee equity compensation plans (in shares) Shares Issued, Shares, Share-Based Payment Arrangement, after Forfeiture Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Total Business Combination, Recognized Identifiable Assets Acquired, Goodwill, and Liabilities Assumed, Net Deferred tax assets Deferred Income Tax Assets, Net Non-PEO NEO Non-PEO NEO [Member] Additional Paid-In Capital Additional Paid-in Capital [Member] Award Timing Predetermined Award Timing Predetermined [Flag] Class of Stock [Line Items] Class of Stock [Line Items] Investment, Name [Axis] Investment, Name [Axis] Customer relationships Customer Relationships [Member] Recent Accounting Pronouncements New Accounting Pronouncements, Policy [Policy Text Block] Diluted (in usd per share) Net income per share, diluted (in usd per share) Earnings Per Share, Diluted Finite-Lived Intangible Assets by Major Class [Axis] Finite-Lived Intangible Assets by Major Class [Axis] Accumulated Amortization Finite-Lived Intangible Assets, Accumulated Amortization Clear Aligner Clear Aligner Clear Aligner [Member] Clear Aligner [Member] Non-cash operating lease cost Operating Lease, Right-of-Use Asset, Periodic Reduction Name Measure Name Common Stock Repurchase Programs Stock Repurchase Program Disclosure [Text Block] Stock Repurchase Program Disclosure Entity Interactive Data Current Entity Interactive Data Current Summary Of Market-performance Based Restricted Stock Units Schedule of Nonvested Performance-Based Units Activity [Table Text Block] Restatement does not require Recovery Restatement Does Not Require Recovery [Text Block] Proceeds from sales of marketable securities Proceeds from Sale of Debt Securities, Available-for-Sale Swiss Franc Switzerland, Francs Preferred stock, shares issued Preferred Stock, Shares Issued Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items] Fair Value Assets And Liabilities Measured On Recurring Basis [Line Items] Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items] Switzerland SWITZERLAND Net carrying value Finite-Lived Intangible Assets, Net Before Foreign Currency Translation Gain (Loss) Finite-Lived Intangible Assets, Net Before Foreign Currency Translation Gain (Loss) Statement of Financial Position [Abstract] Statement of Financial Position [Abstract] Asset-backed securities Asset-Backed Securities [Member] Restructuring and Other Charges Restructuring and Related Activities Disclosure [Text Block] Stock-based compensation Share-Based Payment Arrangement, Noncash Expense Marketable securities, long-term Marketable Securities, Long-Term [Member] Marketable Securities, Long-Term Net gains (losses) on derivatives Derivative Instruments Not Designated as Hedging Instruments, Gain (Loss), Net Provision for income taxes Income Tax Expense (Benefit) Marketable securities, short-term Short-term investments Debt Securities, Available-for-Sale, Current Unallocated corporate expenses Segment Reporting, Reconciling Item, Corporate Nonsegment [Member] Supplemental Cash Flow Information [Abstract] Supplemental Cash Flow Information [Abstract] Q1 2023 First Quarter 2023 [Member] First Quarter 2023 Weighted average period of total unamortized cost (in years) Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition Net revenues Revenue from Contract with Customer, Excluding Assessed Tax Equity interest percentage (less than) Equity Securities, Ownership Percentage Equity Securities, Ownership Percentage Other income (expense), net Other income (expense), net Nonoperating Income (Expense) Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] Effective income tax rate, continuing operations Effective Income Tax Rate Reconciliation, Percent Antitrust class actions Antitrust Class Actions [Member] Antitrust Class Actions Net cash used in investing activities Net Cash Provided by (Used in) Investing Activities Income from operations Income from operations Operating Income (Loss) Business Acquisition [Line Items] Business Acquisition [Line Items] Number of reportable segments Number of Reportable Segments Total liabilities and stockholdersâ€™ equity Liabilities and Equity Cash, cash equivalents and marketable securities Cash And Cash Equivalents, And Debt Securities Available For Sale Cash And Cash Equivalents, And Debt Securities Available For Sale Rule 10b5-1 Arrangement Terminated Rule 10b5-1 Arrangement Terminated [Flag] All Adjustments to Compensation All Adjustments to Compensation [Member] Accrued payroll and benefits Employee-related Liabilities, Current Fair Value Hierarchy and NAV [Axis] Fair Value Hierarchy and NAV [Axis] Prepaid expenses and other assets Increase (Decrease) in Prepaid Expense and Other Assets Additional paid-in capital Additional Paid in Capital Restructuring expenses Restructuring Charges Fair Value, Assets and Liabilities Measured on Recurring Basis [Table] Fair Value Assets And Liabilities Measured On Recurring Basis [Table] Fair Value, Assets and Liabilities Measured on Recurring Basis [Table] Commitments and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Finite-Lived Intangible Assets, Major Class Name [Domain] Finite-Lived Intangible Assets, Major Class Name [Domain] Operating leases Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Underlying Security Market Price Change Underlying Security Market Price Change, Percent Individual: Individual [Axis] Tax withholdings related to net share settlements of equity awards Share-Based Payment Arrangement, Decrease for Tax Withholding Obligation Legal Proceedings [Abstract] Legal Proceedings [Abstract] Legal Proceedings [Abstract] Accumulated Other Comprehensive Income (Loss), Net AOCI Attributable to Parent [Member] Revenue, remaining performance obligation, period of recognition Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Period Expected term (in years) Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Term Inventories Total inventories Inventory, Net Entity Address, State or Province Entity Address, State or Province Statement [Line Items] Statement [Line Items] Erroneous Compensation Analysis Erroneous Compensation Analysis [Text Block] Operating expenses: Operating Expenses [Abstract] Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] Financial Instruments [Domain] Financial Instruments [Domain] Unvested, beginning of period (in usd per share) Unvested, end of period (in usd per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value LIABILITIES AND STOCKHOLDERSâ€™ EQUITY Liabilities and Equity [Abstract] Potential exposure Income Tax Examination, Estimate of Possible Loss Potential award Loss Contingency, Estimate of Possible Loss MSUs Market Performance Based Restricted Stock Units [Member] Market Performance Based Restricted Stock Units [Member] Number of lawsuits filed Loss Contingency, New Claims Filed, Number Share Repurchase Program [Line Items] Share Repurchase Program [Line Items] Minimum Minimum [Member] Restatement Determination Date Restatement Determination Date Fully amortized intangible assets Finite-Lived Intangible Assets, Fully Amortized Finite-Lived Intangible Assets, Fully Amortized Marketable securities, long-term Long-term investments Debt Securities, Available-for-Sale, Noncurrent Adoption Date Trading Arrangement Adoption Date Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Brazilian Real Brazil, Brazil Real Notes To Financial Statements [Abstract] Notes To Financial Statements [Abstract] Notes to Financial Statements [Abstract] Operating lease right-of-use assets, net Operating Lease, Right-of-Use Asset Erroneously Awarded Compensation Recovery Erroneously Awarded Compensation Recovery [Table] Currency [Axis] Currency [Axis] Business Segments [Axis] Segments [Axis] Other liabilities Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Noncurrent Liabilities, Other Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member] Purchase of equity investments Payments to Acquire Equity Method Investments Derivative Instrument [Axis] Derivative Instrument [Axis] Exercise Price Award Exercise Price Net Income Per Share Earnings Per Share [Text Block] Arrangement Duration Trading Arrangement Duration Polish Zloty Poland, Zlotych Schedule of Share-based Payment Award, Employee Stock Purchase Plan, Valuation Assumptions Schedule of Share-Based Payment Award, Employee Stock Purchase Plan, Valuation Assumptions [Table Text Block] Goodwill and Intangible Assets Goodwill and Intangible Assets Disclosure [Text Block] Stockholdersâ€™ equity: Equity, Attributable to Parent [Abstract] Granted (in usd per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value Charged to cost of net revenues Standard Product Warranty Accrual, Increase for Warranties Issued Less than 12 months, fair value Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, Less than 12 Months Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Accrued property, plant and equipment Accrued Fixed Assets, Current Accrued Fixed Assets, Current Segment [Domain] Segments [Domain] Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] 2028 Finite-Lived Intangible Asset, Expected Amortization, Year Four All Individuals All Individuals [Member] Trademarks and tradenames Trademarks and Trade Names [Member] PEO PEO [Member] Income Tax Disclosure [Abstract] Name Trading Arrangement, Individual Name Statement of Stockholders' Equity [Abstract] Statement of Stockholders' Equity [Abstract] Intangible assets, net Intangible Assets, Net (Excluding Goodwill) Marketable securities Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Gain, before Tax Reduction in restructuring liability Restructuring Reserve, Period Increase (Decrease) Equity forward contract related to accelerated stock repurchase Adjustments To Additional Paid In Capital, Accelerated Repurchase Agreement, Remaining Contract Value Adjustments To Additional Paid In Capital, Accelerated Repurchase Agreement, Remaining Contract Value Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract] Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Schedule of Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Table] Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table] Shares reserved for issuance Common Stock, Capital Shares Reserved for Future Issuance Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member] Incentive Plan 2005 Stock Incentive Plan 2005 [Member] 2005 Stock Incentive Plan [Member] Beginning Balance (in shares) Ending Balance (in shares) Shares, Outstanding Cash equivalents Cash and Cash Equivalents, Fair Value Disclosure Aggregate Erroneous Compensation Amount Aggregate Erroneous Compensation Amount Local Phone Number Local Phone Number New Taiwan Dollar Taiwan, New Dollars Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Total operating expenses Operating Expenses Expected volatility Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate Summary Of Restricted Stock Units Share-Based Payment Arrangement, Restricted Stock Unit, Activity [Table Text Block] Common stock repurchased (in shares) Stock Repurchased During Period, Shares Changes in assets and liabilities, net of effects of acquisitions: Increase (Decrease) in Operating Capital [Abstract] PEO Total Compensation Amount PEO Total Compensation Amount Intangible assets acquired Developed technology Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Finite-Lived Intangibles January 2023 Repurchase Program January 2023 Repurchase Program [Member] January 2023 Repurchase Program Schedule of Accrued Liabilities Schedule of Accrued Liabilities [Table Text Block] Schedule of Employee Service Share-based Compensation, Allocation of Recognized Period Costs, by Report Line [Axis] Statement of Income Location, Balance [Axis] Share Repurchase Program [Domain] Share Repurchase Program [Domain] Commitments and Contingencies Commitments and Contingencies Disclosure [Text Block] Debt Disclosure [Abstract] Common Stock Common Stock [Member] Measure: Measure [Axis] Issuance of common stock relating to employee equity compensation plans Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture Aggregate intrinsic value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Aggregate Intrinsic Value, Outstanding Preferred stock, shares authorized Preferred Stock, Shares Authorized Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Schedule of Business Acquisitions, by Acquisition [Table] Schedule of Business Acquisitions, by Acquisition [Table] Other International Other International [Member] Other International [Member] Entity Emerging Growth Company Entity Emerging Growth Company Accrued expenses Other Sundry Liabilities, Current Final settlement of prior year stock repurchase forward contract Noncash Settlement of Stock Repurchase Forward Contract Noncash Settlement of Stock Repurchase Forward Contract Income Tax, Examination [Table] Income Tax, Examination [Table] Segment Reporting [Abstract] Tax withholdings related to net share settlements of equity awards (in shares) Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation Entity Central Index Key Entity Central Index Key Schedule of Inventories Schedule of Inventory, Current [Table Text Block] Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] U.S. government treasury bonds US Treasury Bond Securities [Member] Non-PEO NEO Average Compensation Actually Paid Amount Non-PEO NEO Average Compensation Actually Paid Amount Balance at beginning of period Balance at end of period Standard Product Warranty Accrual Award Timing, How MNPI Considered Award Timing, How MNPI Considered [Text Block] Equity Component [Domain] Equity Component [Domain] Preferred stock, par value (in usd per share) Preferred Stock, Par or Stated Value Per Share Financial Instrument [Axis] Financial Instrument [Axis] Working capital Business Combination, Recognized Identifiable Assets Acquired and

Liabilities Assumed, Current Assets, Net of Current Liabilities Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Net of Current Liabilities Segments and Geographical Information Segment Reporting Disclosure [Text Block] Additional 402(v) Disclosure Additional 402(v) Disclosure [Text Block] Stock-based compensation APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Entity Shell Company Entity Shell Company Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Legal settlement loss Loss Contingency, Loss in Period Title Trading Arrangement, Individual Title Statement [Table] Statement [Table] Fair Value, Measurement Frequency [Domain] Measurement Frequency [Domain] Summary of Significant Accounting Policies Significant Accounting Policies [Text Block] Unrecognized tax benefits Unrecognized Tax Benefits Consolidation Items [Domain] Consolidation Items [Domain] City Area Code City Area Code Current liabilities: Liabilities, Current [Abstract] Insider Trading Policies and Procedures Not Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Level 1 Fair Value, Inputs, Level 1 [Member] Stockholders' Equity Note [Abstract] Stockholders' Equity Note [Abstract] Change in foreign currency translation adjustment, net of tax Net change in foreign currency translation adjustment Other Comprehensive Income (Loss), Foreign Currency Transaction and Translation Adjustment, Net of Tax Total current assets Assets, Current Statement of Cash Flows [Abstract] Statement of Cash Flows [Abstract] Accounts receivable sold Accounts Receivable, Sale Common stock repurchases Amount paid Payments for Repurchase of Common Stock His Majesty's Revenue and Customs (HMRC) His Majesty's Revenue and Customs (HMRC) [Member] Schedule of Segment Reporting Information, by Segment [Table] Schedule of Segment Reporting Information, by Segment [Table] Weighted average fair value at grant date (in usd per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Weighted Average Grant Date Fair Value Weighted Average Grant Date Fair Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value [Abstract] Euro Euro Member Countries, Euro Accounting for Income Taxes Income Tax Disclosure [Text Block] Common stock repurchased and retired Stock Repurchased and Retired During Period, Value Net income per share: Earnings Per Share [Abstract] Equity [Abstract] Raw materials Inventory, Raw Materials, Net of Reserves Retained earnings Retained Earnings (Accumulated Deficit) U.S. government agency bonds Agency Securities [Member] Common stock repurchased and retired (in shares) Total shares received (in shares) Stock Repurchased and Retired During Period, Shares Inventories Increase (Decrease) in Inventories Aggregate Available Trading Arrangement, Securities Aggregate Available Amount Equity Awards Adjustments Equity Awards Adjustments [Member] Net cash used in financing activities Net Cash Provided by (Used in) Financing Activities Underlying Securities Award Underlying Securities Amount PSUs Performance Shares [Member] Deferred revenues Deferred revenues - current Deferred Revenue, Current Credit Facility [Axis] Credit Facility [Axis] Interest income Interest Income, Other Amendment Flag Amendment Flag Debt Securities, Available-for-Sale, Unrealized Loss Position, Fair Value [Table] Debt Securities, Available-for-Sale, Unrealized Loss Position, Fair Value [Table] Entity Registrant Name Entity Registrant Name Cash paid to Cubicure stockholders Payments to Acquire Businesses, Gross Adjustment to Non-PEO NEO Compensation Footnote Adjustment to Non-PEO NEO Compensation Footnote [Text Block] Stock Appreciation Rights (SARs) Stock Appreciation Rights (SARs) [Member] Depreciation and amortization Depreciation and amortization Depreciation, Depletion and Amortization Gross profit Gross profit Gross Profit British Pound United Kingdom, Pounds Schedule of Warranty Accrual Schedule of Product Warranty Liability [Table Text Block] Fair Value as of Grant Date Award Grant Date Fair Value Supplemental Cash Flow Information Cash Flow, Supplemental Disclosures [Text Block] Level 2 Fair Value, Inputs, Level 2 [Member] Credit Facility Debt Disclosure [Text Block] Fair Value, Measurements, Fair Value Hierarchy [Domain] Fair Value Hierarchy and NAV [Domain] Fair Value Hierarchy and NAV [Domain] Segment, Geographical [Domain] Geographical [Domain] Certain Risk and Uncertainties Risks And Uncertainties, Policy [Policy Text Block] Risks And Uncertainties, Policy Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Entity Address, Postal Zip Code Entity Address, Postal Zip Code Restatement Determination Date: Restatement Determination Date [Axis] Title of 12(b) Security Title of 12(b) Security Common stock, $0.0001 par value (200,000 shares authorized; 74,696 and 75,075 issued and outstanding, respectively) Common Stock, Value, Issued Income Tax Authority, Name [Domain] Income Tax Authority, Name [Domain] Cash and cash equivalents Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value Other investing activities Payments for (Proceeds from) Other Investing Activities Foreign currency translation adjustments Finite Lived Intangible Assets, Foreign Currency Translation Gain (Loss)1 Finite Lived Intangible Assets, Foreign Currency Translation Gain (Loss)1 Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member] Finite-Lived Intangible Assets [Line Items] Finite-Lived Intangible Assets [Line Items] Forfeited (in usd per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value All Currencies [Domain] All Currencies [Domain] CASH FLOWS FROM FINANCING ACTIVITIES: Net Cash Provided by (Used in) Financing Activities [Abstract] Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member] Preferred stock, $0.0001 par value (5,000 shares authorized; none issued) Preferred Stock, Value, Issued Cash and Cash Equivalents [Domain] Cash and Cash Equivalents [Domain] Employee stock Employee Stock [Member] Basic (in usd per share) Net income per share, basic (in usd per share) Earnings Per Share, Basic Accounts payable Increase (Decrease) in Accounts Payable Proceeds from issuance of common stock Proceeds from Issuance of Common Stock Operating cash flows from operating leases Operating Lease, Payments Cash and Cash Equivalents Cash and Cash Equivalents [Member] Adjustment To PEO Compensation, Footnote Adjustment To PEO Compensation, Footnote [Text Block] Award Timing MNPI Disclosure Award Timing MNPI Disclosure [Text Block] Marketable securities, short-term Marketable Securities, Short Term [Member] Marketable Securities, Short Term Acquisition of property, plant and equipment in accounts payable and accrued liabilities Capital Expenditures Incurred but Not yet Paid Aggregate Pension Adjustments Service Cost Aggregate Pension Adjustments Service Cost [Member] Schedule of Goodwill [Table] Goodwill [Table] Equity interest prior to acquisition Business Combination, Step Acquisition, Equity Interest in Acquiree, Percentage Weighted average remaining contractual term Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Outstanding, Weighted Average Remaining Contractual Terms Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Q4 2022 Fourth Quarter 2022 [Member] Fourth Quarter 2022 Unrealized Losses for Investments in a Continuous Unrealized Loss Position Debt Securities, Available-for-Sale, Unrealized Loss Position, Fair Value [Table Text Block] Schedule of Stock by Class [Table] Stock, Class of Stock [Table] Total current liabilities Liabilities, Current Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member] Shares used in computing net income per share: Weighted Average Number of Shares Outstanding, Diluted [Abstract] Share Repurchase Program [Axis] Share Repurchase Program [Axis] Total assets Assets 2025 Finite-Lived Intangible Asset, Expected Amortization, Year One Outstanding borrowings Long-Term Line of Credit Granted (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period Financial Assets Measured At Fair Value On A Recurring Basis Fair Value, Assets Measured on Recurring Basis [Table Text Block] Purchase of property, plant and equipment Payments to Acquire Property, Plant, and Equipment Other long-term liabilities Other Liabilities, Noncurrent Movement in Standard Product Warranty Accrual [Roll Forward] Movement in Standard Product Warranty Accrual [Roll Forward] Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home Country Law, Amount Commitments and contingencies (Note 7 and Note 8) Commitments and Contingencies Termination Date Trading Arrangement Termination Date Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Stockholders' Equity Share-Based Payment Arrangement [Text Block] Entity Address, City or Town Entity Address, City or Town Cubicure Cubicure GmbH [Member] Cubicure GmbH Due in 1 year through 5 years Debt Securities, Available-for-Sale, Fair Value, Maturity, Allocated and Single Maturity Date, after Year One Through Five Allocation of Purchase Price to Assets Acquired and Liabilities Assumed Schedule of Recognized Identified Assets Acquired and Liabilities Assumed [Table Text Block] Debt Instrument [Axis] Debt Instrument [Axis] Total stock-based compensation Share-Based Payment Arrangement, Expense Net income Net income Net income Net Income (Loss) Attributable to Parent Trading Arrangement: Trading Arrangement [Axis] Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] Forfeited (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeited in Period Loss Contingencies [Table] Loss Contingencies [Table] Business Acquisition [Axis] Business Acquisition [Axis] Schedule of Amortized Intangible Assets Schedule of Finite-Lived Intangible Assets [Table Text Block] Equity Awards Adjustments, Excluding Value Reported in Compensation Table Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member] Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member] Entity File Number Entity File Number Cash and Cash Equivalents [Axis] Cash and Cash Equivalents [Axis] Document Fiscal Year Focus Document Fiscal Year Focus Income Statement [Abstract] Income Statement [Abstract] Entity Address, Address Line One Entity Address, Address Line One Debt Instrument, Name [Domain] Debt Instrument, Name [Domain] Effect of foreign exchange rate changes on cash, cash equivalents, and restricted cash Effect of Exchange Rate on Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Continuing Operations Other accrued liabilities Other Accrued Liabilities, Current Assets measured at fair value Assets, Fair Value Disclosure Accrued and other long-term liabilities Increase (Decrease) in Accrued Liabilities and Other Operating Liabilities Name Forgone Recovery, Individual Name Document Period End Date Document Period End Date Deferred revenues - long-term Deferred Revenue, Noncurrent Finished goods Inventory, Finished Goods, Net of Reserves Amortized Cost Financial Instruments, Amortized Cost [Abstract] Financial Instruments, Amortized Cost Other non-cash operating activities Other Noncash Income (Expense) Award Timing MNPI Considered Award Timing MNPI Considered [Flag] FairÂ Value Financial Instruments, Fair Value [Abstract] Financial Instruments, Fair Value Unvested, beginning of period (in shares) Unvested, end of period (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number Deferred revenues Increase (Decrease) in Deferred Revenue Insider Trading Arrangements [Line Items] Line of Credit Facility [Line Items] Line of Credit Facility [Line Items] Czech Koruna Czech Republic, Koruny Balance Sheet Components Supplemental Balance Sheet Disclosures [Text Block] Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation Amount Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] Fair Value, Balance Sheet Grouping, Financial Statement Captions [Line Items] PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Marketable Securities Marketable Securities [Table Text Block] Cost of net revenues Cost of Revenue Fair Value of Consideration Transferred Schedule of Business Acquisitions, by Acquisition [Table Text Block] Revenue recognized included in deferred revenue Contract with Customer, Liability, Revenue Recognized Adjustment to Compensation: Adjustment to Compensation [Axis] Prepaid expenses and other current assets Total prepaid expenses and other current assets Prepaid Expense and Other Assets, Current Debt Securities, Available-for-Sale, Unrealized Loss Position [Line Items] Debt Securities, Available-for-Sale, Unrealized Loss Position [Line Items] Document Transition Report Document Transition Report Document Quarterly Report Document Quarterly Report 2022 Credit Facility Credit Facility 2022 [Member] Credit Facility 2022 Litigation Case [Domain] Litigation Case [Domain] Fair Value Measurements, Recurring and Nonrecurring [Table] Fair Value, Recurring and Nonrecurring [Table] Accumulated other comprehensive income (loss), net Accumulated Other Comprehensive Income (Loss), Net of Tax Entity Current Reporting Status Entity Current Reporting Status Retained Earnings Retained Earnings [Member] Pension Adjustments Service Cost Pension Adjustments Service Cost [Member] Accelerated Share Repurchases, Date [Domain] Accelerated Share Repurchases, Date [Domain] Income Tax Authority, Name [Axis] Income Tax Authority, Name [Axis] Australian Dollar Australia, Dollars Gross Unrealized Gains Financial Instruments, Gross Unrealized Gain [Abstract] Financial Instruments, Gross Unrealized Gain Basic (in shares) Weighted average common shares outstanding, basic (in shares) Weighted Average Number of Shares Outstanding, Basic Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Accelerated Share Repurchases, Date [Axis] Accelerated Share Repurchases, Date [Axis] 12 months or greater, unrealized loss Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, 12 Months or Longer, Accumulated Loss Schedule of Revenues from External Customers and Long-Lived Assets [Table] Schedule of Revenues from External Customers and Long-Lived Assets [Table] Cash, cash equivalents and marketable securities Cash And Cash Equivalents And Debt Securities Available For Sale, Gross Unrealized Loss Cash And Cash Equivalents And Debt Securities Available For Sale, Gross Unrealized Loss RSUs Restricted Stock Units (RSUs) [Member] Property & equipment Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Property, Plant, and Equipment Increase (Decrease) in Stockholders' Equity [Roll Forward] Increase (Decrease) in Stockholders' Equity [Roll Forward] Executive Category: Executive Category [Axis] Name Awards Close in Time to MNPI Disclosures, Individual Name Less than 12 months, unrealized loss Debt Securities, Available-for-Sale, Continuous Unrealized Loss Position, Less than 12 Months, Accumulated Loss Entity Filer Category Entity Filer Category Unpaid restructuring charges Restructuring Reserve Revenue, remaining performance obligation Revenue, Remaining Performance Obligation, Amount Employee Service Share-based Compensation, Allocation of Recognized Period Costs, Report Line [Domain] Statement of Income Location, Balance [Domain] Purchase of marketable securities Payments to Acquire Debt Securities, Available-for-Sale Loss Contingencies [Line Items] Loss Contingencies [Line Items] Letter of Credit Letter of Credit [Member] Company Selected Measure Name Company Selected Measure Name Condensed Balance Sheet Statement [Table] Condensed Balance Sheet Statement [Table] EX-101.PRE 10 algn-20240630_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT GRAPHIC 11 algn-20240630_g1.jpg GRAPHIC begin 644 algn-20240630_g1.jpg M_]C_X 02D9)1@ ! @$ 8 !@ # _[@ .061O8F4 90 !]L 0P " 0$! M 0$" 0$! @(" @($ P(" @(%! 0#! 8%!@8&!08&!@<)" 8"'0<&!@@+" D* M"@H*"@8("PP+"@P)"@H* _]L 0P$" @(" @(% P,%"@<&!PH*"@H*"@H*"@H* M"@H*"@H*"@H*"@H*"@H*"@H*"@H*"@H*"@H*"@H*"@H*"@H*"@H*"@H*"@H*"@H* _\ $0@" MM 2\ P$B (1 0,1 ?_$!\ $% 0$! 0$! ! @,$!08'" D* M"__$ +40 (! P,"! ,%!00$!?0$" P $$042(3%!!A-180'EZ@X2%AH>(B8J2DY25EI>8F9JBHZ2EIJ>H MJ:JRL[2UMK>XN;K"P\3%QL?(R;GZ.GJ\?+SJ/7V M]_CY^O_$!\! ,! 0$! 0$! 0$! @,$!08'" D*"__$ +41 (! M @0$ P0'!00$ $"=P ! @,1! 4A,08205$'87$3(C*!"!1"D:&QP0DC,U+P M%6)RT0H6)#3A)?$7&!D:)BH*#A(6&AXB)BI*3E)66EYB9FJ*CI*6FIZBIJK*SM+6V MM[BYNL+#Q,7&Q\(C)RM+3U-76U]C9VN+CY.7FY^CIZO+S]/7V]_CY^O_: P# M 0 "$0,1 #\ ^/?V' V' P!N3_@KK^W)\= _A1*/V[O$'@C_ (0CQ!J%^[ZM MX@U.6*6)]3FA6*-891MVX^F.*^P/^(3;_@J9_P!)=O\ RH:Y_P#']/\ @TV_ MY2F?M=_]O'_I\GK]_J /P!_XA-O^"IG_ $EV_P#*AKG_ ,>H_P"(3;_@J9_T MEV_\J&N?_'J_?ZB@#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ B$V_X*F?!)=O M_*AKG_QZOW^HH_ _'B$V_X*F?\ 27;_ ,J&N?\ QZC_ (A-O^"IG_27;_RH M:Y_\>K]_J* /P!_XA-O^"IG_ $EV_P#*AKG_ ,>H_P"(3;_@J9_TEV_\J&N? M_'J_?ZB@#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ B$V_X*F?])=O_*AKG_QZ MOW^HH_ _'B$V_X*F?\ 27;_ ,J&N?\ QZC_ (A-O^"IG_27;_RH:Y_\>K]_ MJ* /P!_XA-O^"IG_ $EV_P#*AKG_ ,>H_P"(3;_@J9_TEV_\J&N?_'J_?ZB@ M#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ B$V_X*F?])=O_*AKG_QZOW^HH_ _M' B$V_X*F?\ 27;_ ,J&N?\ QZC_ (A-O^"IG_27;_RH:Y_\>K]_J* /P!_X MA-O^"IG_ $EV_P#*AKG_ ,>H_P"(3;_@J9_TEV_\J&N?_'J_?ZB@#\ ?^(3; M_@J9_P!)=O\ RH:Y_P#']/\ B$V_X*F?])=O_*AKG_QZOW^HH_ _'B$V_X* MF?\ 27;_ ,J&N?\ QZC_ (A-O^"IG_27;_RH:Y_\>K]_J* /P!_XA-O^"IG_ M $EV_P#*AKG_ ,>H_P"(3;_@J9_TEV_\J&N?_'J_?ZB@#\ ?^(3;_@J9_P!) M=O\ RH:Y_P#']/\ B$V_X*F?])=O_*AKG_QZOW^HH_ _'B$V_X*F?\ 27;_ ,J&N?\ MQZC_ (A-O^"IG_27;_RH:Y_\>K]_J* /P!_XA-O^"IG_ $EV_P#*AKG_ ,>H M_P"(3;_@J9_TEV_\J&N?_'J_?ZB@#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ MB$V_X*F?])=O_*AKG_QZOW^HH_ _'B$V_X*F?\ 27;_ ,J&N?\ QZC_ (A- MO^"IG_27;_RH:Y_\>K]_J* /P!_XA-O^"IG_$EV_P#*AKG_,>H_P"(3;_@ MJ9_TEV_\J&N?_'J_?ZB@#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ B$V_X*F?\ 27;_ ,J&N?\ QZC_ (A-O^"IG_27 M;_RH:Y_\>K]_J* /P!_XA-O^"IG_$EV_P#*AKG_,>H_P"(3;_@J9_TEV_\ MJ&N?_'J_?ZB@#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ B$V_X*F?])=O_*AK MG_QZOW^HH_ _'B$V_X*F?\ 27;_ ,J&N?\ QZC_ (A-O^"IG_27;_RH:Y_\ M>K]_J* /P!_XA-O^"IG_$EV_P#*AKG_,>H_P"(3;_@J9_TEV_\J&N?_'J_ M?ZB@#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ B$V_X*F?])=O_*AKG_QZOW^H MH_ _'B$V_X*F?\ 27;_ ,J&N?\ QZC_ (A-O^"IG_27;_RH:Y_\>K]_J* / MP!_XA-O^"IG_$EV_P#*AKG_,>H_P"(3;_@J9_TEV_\J&N?_'J_?ZB@#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ B$V_X*F?])=O_*AKG_QZOW^HH_ _'B$ MV_X*F?\ 27;_ ,J&N?\ QZC_ (A-O^"IG_27;_RH:Y_\>K]_J* /P!_XA-O^ M"IG_$EV_P#*AKG_,>H_P"(3;_@J9_TEV_\J&N?_'J_?ZB@#\ ?^(3;_@J9 M_P!)=O\ RH:Y_P#']/\ B$V_X*F?])=O_*AKG_QZOW^HH_ _'B$V_X*F?\ M27;_ ,J&N?\ QZC_ (A-O^"IG_27;_RH:Y_\>K]_J* /P!_XA-O^"IG_$EV M_P#*AKG_,>H_P"(3;_@J9_TEV_\J&N?_'J_?ZB@#\ ?^(3;_@J9_P!)=O\ MRH:Y_P#']/\ B$V_X*F?])=O_*AKG_QZOW^HH_ _'B$V_X*F?\ 27;_ ,J& MN?\ QZC_ (A-O^"IG_27;_RH:Y_\>K]_J* /P!_XA-O^"IG_$EV_P#*AKG_M ,>H_P"(3;_@J9_TEV_\J&N?_'J_?ZB@#\ ?^(3;_@J9_P!)=O\ RH:Y_P#' MJ/\ B$V_X*F?])=O_*AKG_QZOW^HH_ _'B$V_X*F?\ 27;_ ,J&N?\ QZC_M (A-O^"IG_27;_RH:Y_\>K]_J* /P!_XA-O^"IG_$EV_P#*AKG_,>H_P"(M3;_@J9_TEV_\J&N?_'J_?ZB@#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ B$V_MX*F?])=O_*AKG_QZOW^HH_ _'B$V_X*F?\ 27;_ ,J&N?\ QZC_ (A-O^"I MG_27;_RH:Y_\>K]_J* /P!_XA-O^"IG_$EV_P#*AKG_,>H_P"(3;_@J9_T MEV_\J&N?_'J_?ZB@#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ B$V_X*F?])=O M_*AKG_QZOW^HH_ _'B$V_X*F?\ 27;_ ,J&N?\ QZC_ (A-O^"IG_27;_RH:Y_\>K]_J* /P!_XA-O^"IG_$EV_P#*AKG_,>H_P"(3;_@J9_TEV_\J&N?_'J_?ZB@ M#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\ B$V_X*F?])=O_*AKG_QZ MOW^HH_ _'B$V_X*F?\ 27;_ ,J&N?\ QZC_ (A-O^"IG_27;_RH:Y_\>K]_ MJ* /P!_XA-O^"IG_$EV_P#*AKG_,>H_P"(3;_@J9_TEV_\J&N?_'J_?ZB@ M#\ ?^(3;_@J9_P!)=O\ RH:Y_P#']/\

B$V_X*F?])=O_*AKG_QZOW^HH _M'_B$V_X*F?\ 27; _J&N?\ QZC_ (A-O^"IG_27; RH:Y_\>K]_J* /P! X MA-O^"IG_ $EV_P#*AKG_ ,>H_P"(3; _@J9_TEV_\J&N?_'J_?ZB@#\ ?^(3; M_@J9_P!)=O\ RH:Y_P#'J/\ B$V_X*F?])=O_*AKG_QZOW^HH _ '_B$V_X* MF?\ 27; _J&N?\ QZC_ (A-O^"IG_27; RH:Y_\>K]_J* /P! XA-O^"IG_M $EV_P#*AKG_ ,>H_P"(3; _@J9_TEV_\J&N? 'J_?ZB@#\ ?^(3; _@J9_P!) M=O\ RH:Y_P#'J/\ B$V_X*F?])=O_*AKG_QZOW^HH _ '_B$V_X*F?\ 27; _ M ,J&N?\ QZC_ (A-O^"IG_27; RH:Y_\>K]_J* /P!_XA-O^"IG_ $EV_P#* MAKG _,>H_P"(3; _@J9_TEV_\J&N? 'J_?ZB@#\ ?^(3; _@J9_P!)=O\ RH:Y_P#'J/\ B$V_X*F?])=O *AKG_QZOW^HH _ ' B$V_X*F?\ 27; _ J&N?\ MQZC_ (A-O^"IG_27; RH:Y_\>K]_J* /P!_XA-O^"IG_ $EV_P#*AKG _,>H M_P" (3; _@J9_TEV_\J&N? 'J_?ZB@#\ ?^(3; _@J9_P!)=O\ RH:Y_P#'J/\ MB$V_X*F?])=O_*AKG_QZOW^HH _ '_B$V_X*F?\ 27; _J&N?\ QZC_ (A- MO^"IG_27; RH:Y_\>K]_J* /P!_XA-O^"IG_ $EV_P#*AKG_ ,>H_P"(3; _@ MJ9_TEV_\J&N?_'J_?ZB@#\ ?^(3; _@J9_P!)=O\ RH:Y_P#'J/\ B$V_X*F? M])=O_*AKG_QZOW^HH _ '_B$V_X*F?\ 27; _J&N?\ QZC_ (A-O^"IG_27 M; _RH:Y_\>K] _J* /P! _XA-O^"IG_ $EV_P#*AKG_ ,>H_P"(3; _@J9_TEV_\ MJ&N? 'J_?ZB@#\ ?^(3; _@J9_P!)=O\ RH:Y_P#'J/\ B$V_X*F?])=O *AK MG_QZOW^HH _ ' B$V_X*F?\ 27; _J&N?\ QZC_ (A-O^"IG_27; RH:Y_\ M>K] _J* /P! _XA-O^"IG_ $EV_P#*AKG _,>H_P"(3; _@J9_TEV_\J&N? 'J_ M?ZB@#\ ?^(3; _@J9_P!)=O\ RH:Y_P#'J/\ B$V_X*F?])=O_*AKG_QZOW^H MH _ '_B$V_X*F?\ 27; _J&N?\ QZOQ<^)OQY :P^&7Q)\0 _#>_ :C\>74_ MA[7+O39KF'QA?A)7@F>(NH,N0"4R ?6O[H: _A" :P_Y.F^?)? 90-9 \ 2Z:@ M#]O _/@TV_Y2F?M=_P#;Q_Z?)Z ?ZOP!_P"#3; E*9^UW_V\?^GR>OW^H **M** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHH MH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ KY: P"'KW_!2#6_^"6G[/+_ +4NM?)?& A&SU&TL-5 M73_%8LK^VGN)&2-A#);/')%D("PE# O]S +5]2U^:7_!VO\ \H6O&7_8W^'_ M /TO2@#ZD_X)C?MU>(_^"D'[+6A? M>1?!"+P3X7\%Z/ARTNO% O{^9;>[FM M9'FC2VCCA4R0/MQ(Y(P2%S7T37Y9_P#!)+Q#XZ\&?\&K6A^//AAX^U#POXC\ M.?"KQIK&AZ[ID-O+-:W=IJ>KW,3;+F*6)U+0[65D.5+ 8."/B/X9_P#!00\ MX+!?'W_@<@1\4O^"E7B#_ (*.ZOI6N?##XF0:?I=CHG@S2K>?5HY+C2('2[N$ M@ $2"_+QQQ1J2PD\UI5=%B /Z*** .*OXN?M9?\%(/VG/^#=CP=_P4< 9<^.] M]X0^+N@^"V\0^*8=$T#3KBV\0VUG-);ZB6ANK:41.(H)+M1%M 960 AAM=^P ME^WQ\>O^"@W_ 1\^$NM?#7]K3Q+8?'CQE\4+;PAKOBBWTW29+BSO8+EKO5& M>W:S-L($T2*> [C7R@=Q@0ON8D@'T9^V' P %;7 9_ X*/ !# _@GPO[*/BWQ4 M/C(L3'QSI5QLM=(\RZDM^(O);[3Y/E^=C]E _]C?X6_M6>()/AM\28 _#++>+?#FK:+I,WVHRZO<6-QB<62RH)8 MH$9MKC#LY3:"%7EOVK/^"R/BKX; _/!;3XD_L9_MA?M5>/\ X ^ -)T?3K+X M0^)/">FV#Z=;7\UO%,=3U875K-]K@E>0HN?W$0C*NJG?,@!^U%%?G?\ MJ_& M? _@KS\$/^">/P+T_]E[P?)\4OB+K5[I5A\6O' A*33YY5L!$&GU&R\Y6M8_M M6-RW4D4D$"MEH^5* .OP# X*@_&;X=?\'%>C?\$?A=^V-J'QH^!WC_19<3^ M(+VSU)M+U&+3+JYD:SO[:&/>%N+0QL@+1@22+C>@*@'UKI' 6HT[_A\7%_MP1W\7?LV7EAXCN(I[FU9V?BF.YL59+=)DU2)_*,$<@9HD",G\#D@,Z@,V_\ M$_\ @K:_QD_X*S?$? _@ES_PRCXMT@> /#PU/_A8EW<;K6]^6W/S6_DCR(7_M$4WFOYI3[BYX_/3Q'_RN_:!_V*3_ /J$7->N?L' _+??[;OBC_@Y ^,W_!/; MXE_M+:OXI^%O@_P_J=UH.A:MHNF1R02+_9\D1,]M:Q2OL%S(@RQR,;MQ&: / MUUHK\OV)/\ @HU^WA_P4Z^$G[:W[8>L_M.^*/A>_P %/#]S<_"/P/X7M;&* MRT26"TU& [4ZC'<6\C7[G['#')B5^:?;J?NQ'N_LD?M__P#!0_XW_@*M?^"C?CG]M;Q?-\1=$AO)?#UW_P (3X>M(-,FTZ4AQ L.GJES!<)-&\'U&9'A M8(R\D@'[245 _S\1?^"A_P#P6"N_^"#'@/\ X*JW7 _!1G5;/Q'!\2Y-'CT/2 M/!>E01:E;?;KN+S;Y (Q+*KP]JQHJ0^4H#H\C-)7[J_L/?"7?VFOV+_ (2? MM&^*;&WM=5\>?#70 $&J6UHI$45S>6$-Q*B DD('D8#)S@"@#YY_X+#?\%@K MG_@C_P"#?#7Q4\??LTR^-/"GBC63I%E?:+XN6VNX+P0/-MEMY;8J$*1OM=9& MSL.57C/N?[)GI[1_Q4_:H_9/_M/6OP7TCP^_CGPG8^(?'"A^]\923&2TO+= M;B 7&94^^$O[1/PG^.C>-/\ A4_B M5=<3P%XNN?#'B&6Q7>B:I;V)O//;QL#B1H_M"1MXC(KIU4U\;,GCV'_@O5?U M'KOPR^+6O>"-;T?X&_&K5=/\1>&6@6\A>U\3Z[/L1YHY!&',>PN@$BAB8WC< M*Z_)W_!HW\$_BGX_P""'>B;XFZ;^U]\0?#VGR_$K7K*7PCI%KHTEB]V^G6& M-1,MS82W1N%:16 \[RB8EW1D%MP!]<_L)?\ ![;KQ#^W7^RE\^ND;P[XHU_R1K<-O#)/*B7'V7$%XD<3A[&?"MW: MZ'//HUC9FUBET:^>10+2"(-ED4Y8$C'&*\A_X(*?$/XK?!O_ (-F_P!J'XU_ M!#XGZEX0\5^"OB+XAUW1-9TRUM9F6>V\/Z-(L;QW4,L;QMC##;G'0@\T ?L/ M_P $M/V^&_X*7?L9>'? VN7^!^K_#XZ]=7<' _C^K7?VD#R)FC\Z"X\J+[1" MV.)/+3D,N/ER?H>OS# _X(\ &S_@H1_P4W_X)0?#/XI>)OVPM5T+Q?>_ %G4%\ M=>/-,T'25U"30+5KI? LEO#9)/:K(\@MH]YARJEG^8KM;Y\ 9E_;Z_P""A?\ MP4+_ ."W&I?LL?L._MO^,KC]G?X6W$#_3' MX'>/O#6L:99Q^(]?\M#"AEGAFGU"YF9Y"EK 46-8#')&\CJ]<3_P2,_X*)?M MB_\ !27_ ((5_&_X@? &'X[:IHOQ%^'O]N:98?$;PM9VEMJ5Q!;:5!?Q.P:%H M4F/F/"TL<:OL"NI64>;0!^H_PA_:"^$_QVUCQOHOPL\50ZM)\//&0J^/NR"1#AD85\V_\$D/^"MK_P#!5%?BJS?LH^+? MAA_PK+Q;'HP_X2:X\W^TM_G<']S'Y%S%Y/[ZV^?RO-B_>-OX^ !/^#/GX/?%+ MXE_L.-:'B]C=]5Y%W+H>E_\3*6:[L)KO[2K3(P MVSB(M;Q[HV!D#Z/_ 0I_P"""TO[6'CC]D;]KW]I_]O+XR7OQ%M?@;865_H-M)I%A82,!!J3-;J;2WB&Z>2"!-SAMI((P,Y /VPHK*_#'_!0;_@I'X^_X(=^ M-_\ @N')^U]K>G?$#1?B(LFB> [/2K#_ (11-%&KV>FMIKV;P&20? OY7\]I3 M(\B 2 Y8]]_P5M_X+"_M0S_\$.O@3_P5'_8P^,.H_#7Q%XZ\566EZ_I5AIMA M?6C-):ZB+R'%[;2L?*N]/*QNI4E-VX$L-H!^RU%?@O\ MQ?\%#O^"IG["'CK M]AK]I;Q>W!=>+K'XZZ%9W7C3X?+X3L;/1EA5-(::) D9E>26/43NG9@PE0O M&(D984_>B@#\ZO\ @!!_P7PU' .@FO^UQX2_9(^)'[$_B+4/"T5M/X0UG0?' ML:V\\4]Z]I&)UFLU:"02)EU&]0&&'? G&W^US_P %S)/^"<'C7PCI?_!1']B? MQ=X%\+>-+Q[32_'WA3Q'9>(M-@F0*76=8_)GC*JP<@1LS*&,:R%6 _.+_@[! MO+C3O^"PO[+&H6FE7%_+!HVE216-HT8EN&7Q! (1&AE=$#,1@%V5W2QENDE4P2S21E9#]HW1;, AF /Z_"GBGPYXY\+Z;XV\':W;:GI&L6$- MJI6HV&[MI4$D4J,.&1D96!'4$5?KXA_;KT\;F_X)Y \$E_"2P8_X);? M#.\^(? C[P5HF@>#M,NFL([FZM-.M[46TFIK:N2D\H\F,"/#JAGWE62-@?B+Q M_P#\%3/VAOV7/^"UG[.W[.?PG_:^UWXC^"/BS::)I'Q5\$^+M8TS65\/Z[>7 MCV=Q!%>6%O$D4]N3$S1Q'8'5P5"L$4 _8? XR_M!?"?X!GPO#\3 %4.GW'C3Q M?8>&?"]F>9M1U*[DVQPQKU;"AY&/*1NW;![2OP+_P"'"W7AWXP:]_P ',7[+ M?PC3]]+QO9Z?K4&AZKX9:V%@P\'W%SJM[:R-I\,ELT!8BRBD+W,<[LQPS,BQ MHGU)_P %,/\ @I-\5OV3/VQOVE#ZFD5I$[Z7-.D,0U#RI[F,)QY[B"9 M2SG;MX3_ ((I?\%,'7_4*?2X7V^@_\%%?&4WQ=TCQ.UU\<_A#X\ATF.S\4 M:64N0UWHC1VD:1)"7@D:WAD4A(9\;821P#[] _;_ /\ @J1\,/V-?A!XH\9_M"?PI:?&3QCX+\2Z'!BKX:>#O%=J-6TC^T[J*W@ENHE$LEON:6,1J\8\QY(U MRH8NOOW@*U !WXJ:[XA\+_#+XK>&_$.J>$=1&G^*]-T/7+>[GT:[(^SW21 M.S6\N ?D< \'C@U\#_MV_P#!+?XB?'G_ (*(Z9XU_9[_ &:/!0@OPYXA%WV MJ?$;X]Z3K)L_$5UXB@CE&DZ>L44P81)=PZ;=RR^2XF$!1G7;ME]L_P""-O[+ M&N_LU_LE6UW\6OV+/ ?P3^*'B6]EF^(>B^ KM+FWU">&66.WNFF6:?.^(^8(M_.D"&9^0690 ?6=%%% !1110 4444 %%%% !1110 4444 %%%% !1110 444 M4 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 M 4444 %%%% !1110 4444 %%%% !1110 4444 %?PA?M8?\ )TWQ+_[*!K/_ M *735_=[7\(7[6'_"=-\2_^R@:S_P"ETU '[?\ _!IM_P I3/VN_P#MX \ M3Y/7[_5^ /\ P:;?\I3/VN_^WC_T^3U^_P!0 4444 %%%% !1110 4444 %%% M%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 444 M4 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !7P'_ M ,'&O[,G[57[;?\ P3UU/]E+]DK]G;5O&WB+7?$&EWANH-?T?3[2SBMKCS7\ MQ[^]@_#?_(-R?CA_P33\3:L5:NOQ2\;?%&SU/P[I\/CCPV]I/8F?1YY) MVN!J>R/RQIDRE&^8M+#M# R-'^\U% 'R+ P1)_9W^-'[.G_!* X; LM?M5?! MF?PMXG\+:;?Z7KV@2EJ6GZA%.<#:S!LA@5 P3\]?\$- MO^"*?C'_()L?M< _M#>)/?%MUC_P""O/['7Q,_M;^\. &3X1_'W_@FMXK\9ZMI$Q/[+_P 7O]_HD5U,22Z5:RBPO\ S;R&6*T3 M47G5WD62)X]Y&R2..1_U8HH _$K]O' @EI_P6'\/?\$3_P!FS]@/]FB5_&M_ MX:>>+XU^&M^\5PV3:A#+*9[2P-Q/-") [&W\V2W=%% !OQ&LSIWA"&/3KS3A:2S2Q0N MYA2>.4 9K5TV_NX_*%C^VM% 'Y!:[^P+^W]<_\ !T-IO_!3.U_8_P!+O#PG=3X?\%/OV/?@_P#M?_M2^!_VS_V OBQH&L^./B#>Z)XS M\ (?!WQ1)H>DZUH4!*PIJ<$4L37-U/YES++D2:0]UEXKAI9[Q;9H'V M3N9/.,KLCED+$Y^I/V6/^":GQJ_8-\%ZK\'V0?VP[6S\"ZAXEOM;M-'^(?P MY77+^PGNY3+,J7T%]9O,N\DAKA)9!P"[8KU7]D#]B#X; LB7WCSQMHVM7FO M^-?BEXF_M_XA>+M1M;>WEU2\$?EQJD-M&D4$$29"1JI;YW9WD=V<@'Y!>,?^ M"47_4]UC_@V\\)_P#!- &Q_8JU=OBGI7Q4VF]T]O'\AL6J6'VRZNUN1_P""?>?P8^"_QK^'%YX4\5^"OAMH_MA_7M%OK^SNFCN;*SBMG=9;.>)XV:,LI#YFD;@IR!['M10!*_P#!PE_P2[^(M/_!5;]A!? A#\%]8L+7QQX3\4P>)/#$&J3^3;ZC)'!<6\MF\N"(B\=PQ5R-OF M1H&*J687DL:G,@MUN]0E"9^?RT7(MSQ7QW_P;G_LR_P#!1+_@G%^R9XT_9<_:+_8LN[%=,\:-KX@M=8M/&FDW#:^) M;.T@AM+&);D*',ENSF6YDAC"%0,LS>7^JM% 'XD_\$+/^":O_!2'@7]A7]J M7X%?M"?L7:Y;>(OB+X;8>";;3/&GANY34KAK"ZM/LY=+3VPL&G1RTFU-BOAB MP5&9_P $W/\ @FE_P4C_ &8/^"#O[2_[WQ2_8MUR+XB_$75=7F\(V-EXT\- MS6]XFH:38V$EIQJ>R+RGM7=PY!VLNS><@?N5001^*7.[G]W-!:?]DG_(-^ MM3_8$^!G[%.KV7QGUWQ1J>G7- \ \+!\-1PZ;HM^[RSWL$XU/!F,9-NJY5T: M4R#[@SZ)_P $G/V.OVTO^"6G[%OA7]FWX+_\$[O%P^)WC_QGI=W\9OBAK?B[MPDNF:-:R7<273PK%J\]S=K:6)E6*(0C=*TDH&7,;?K310!^-NN?L3_\ !9KQ M-_P6P^,GQ[\;_L\^%_'O@3Q!X/UCPO\ "/QOXR\?0VVE>!],O5C2*XL[2)9[M@7(A22*6)((VE>64F=$DWML_\&]7 !-/]O']E/\ 8)^/_P"Q5^UC\![?P*_C MB_U0Z%XAN?%-_ G>BYDN]+BL/E@LVE(B0Q&0R.ZD[U"HWS%?UYHH _*'_@VZ_9 M/_X*)_\ !,[]QGX@?%L7H'?L<3VEG#\1-1\40^);+QGI5P-;233;.TBL]/A6 MX&96DLUD\RY:",(Y!(<%1Y)_P0^_X(P?MF? #+]F[]K/]D+]OC]G34_&D_'O M1+>WT/Q)!XGT35(K5UBU!"S)97TL@EC>Y@E4%-C>6P+#@']N:* /POT'_@G9 M_P %+/!'_!#7QE_P1 '[(>JW_CK6/B-"I'Q L]=T[_A%I-$.L6NIMJ+W3W MFCP;>6,P-!Y_SH0A)*CT' @K!_P1F_:HG_X(>_ S_@EM^Q)\(;OXDZ_X#\5V M6J>(-7AUW2],M R6NHM>2YU"[@;][=Z@S1H@?"!MS @;/OV/HH _#? @K5_P3 M+_X*8?M<_"7]ACP]\%OV)- W.HZ5;:A>:3<6$T]NDDMA=M&TMLS*"8W,3NA92 M=I*,RY!PQ&";%% 'XG?\%)/^"6[GZ??:G:139MY_M271M4O+1PLB2>? M\T)*[MT425^N-% 'Y/? \%"_"W_!>+]M/_@BWI7PC\._LZZKX!^.@UNPL/BKI M>E>-M$3_ (2G2%@N$N);"YM+YTB267[+)- [0MM,L2>8F0_SC\:?^"67_!63 MQ%^U1^Q!^TUX:_X)Z>#=$TKX(Z;X>TS5_A_X,^)- BW]E)IFI+=RS74\XAC5[M@O+)BW^U;"#NEE=_F_>^B@#\DO\ @L;_,$Z_P!NGXA_%?OV9?^"F?[-_P M'Q'T7X>6>DV'B[POHOB:RL[RU>SU.ZO&=7OY($DC=+QE5AT:$[P@8&LS@MS M_P $UO\ @HS\4?VI/@]_P5R_8I^0KB: MVF@G6/3/L-U*;F2[*W,,CQQQQLDJO*B.9 W[344 %%%% !1110 4444 %%%% M !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 M%%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4 M444 %%%% !7\(7[6'_)TWQ+_ .R@:S_Z735_=[7\(7[6'_)TWQ+_ .R@:S_Z M734 ?M__ ,&FW_*4$]KO MX_J/]D?O\ 5^ /_!IM_P I3/VN_P#MX_\ 3Y/7 M[_4 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !11 M10 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% M !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 M%%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% M !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 M%%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% M !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4 M444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% M !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%% !1110 4444 %%%%

Q_QH^Q>-_\ H-V7_@,?\:V** ,?[%XW_P"@W9?^ Q_QH^Q>-_\ MH-V7_@,?\:V** ,?[%XW_P"@W9?^ Q_QH^Q>-_\ H-V7_@,?\:V** ,?[%XW_P"@W9?^ Q_QH^Q>-_\ H-V7_@,?\:V** ,?[%XW_P"@W9?^ Q_QH^Q>-_\ MH-V7_@,?\:V** ,?[%XW_P"@W9?^ Q_QH^Q>-_\ H-V7_@,?\:V** ,?[%XW_P"@W9?^ Q_QK7c#B-1*P+;1N(!-+10 5_"%^UA_P G3?$O_LH&L_\ I=-7 M]WM?PA? M8?\ )TWQ+_[*!K/_ *734 ?M_P#\&FW_"E,_:[_.WC_P!/D]?O M]7X_P#!IM_RE,_:[_>/_3Y/7[_ % !1110 4444 %%% !17,?&CXAZA* M/A5KWQ#T;P5?^)=0TS3WDTKPYI9 N-6O#\MO:1LWRHTLK)&';"KOW,0H)K\U M_P!M+]L3_@O%_P $T? L/[>/[1EG\" 'OPFT[5[1/B)\-_FG7]OJ'AZQN9X MX5DM;VX8&Y9'D2-I'7&YP?*'$M& ?J?17DG[2/[;O[/7[F!*-_^V9\9?%DE MAX+L]&@U"!XX-UU?&X536T$)(,D\K.B*F1RV6*J&8<[^RMJ_P"V_P#"'2-, M^.G[1S:7\,-+U0+>Z1\)=%TU+K4K.T<;HXJ7UΔ6WX*UPRD%X;:&$0G*>;(06H M]]HHHH *\H_;G_Y-'\> _P#8!?\ ]#6O5Z\H_;G_ .31 'O_ & 7_P#0UH [MKX7?\DS\. \ 8"M/_1*5NUA?"[_DF?AW_L!6G_HE*W: /QV_X.)?^3M/!W_9 M.H? _$OO*^ ^_ _@XE_P"3M/!W_9.H? 2^\KX K]>R'_D44?3]3_77P'_Y M-#D__7K_-ND%%%%>L?K85[' P $]\ D^?X2\ 8_Z9_P"E"5XY7L?_ 3T M_P"3Y_A+_P!C_IG_*4)7/C/]TJ?X7^1\YQC_P DCF/_%XK?^FY'}$M%%%? MB9_BD%%%% !6/X' .01+_U^S?\ !5%%_@?_D$2_P#7[-_Z%0!L4444 %%% M% !1110 4444 %%% !1110 4444 1W?_'I+_P!_) M'^2_TAO^3R9M_CI_^F:84445XI^+A6;XQ_Y%B]_ZX&M*LWQC_P BQ>_]<#0! M=_\BFM_A9^6^-O_":;.?\ KQ+]#]HZ***_ M'S_($****,WQC_R+%[_-<#5S3O^0?! P!<5_D*I^,?^*18O?^N!JYIW_(@_M_P"N*_R% $U%%% !1110 4444 %%% !1110 4444 %%% %%_SU_P5<_Y1Y?% M'_L!1?\ I5#7_E?T! \%7/^4>7Q1_[47_I5#7_E?HW!W_ "+ZG^+]$?Z, M?0Z_Y(#'?]A3_P#35(****^N/ZX"BBB@#]Z/^", Q_ *-;X:_[NK_^GB]KZ@KY M?_X(R?\ *-;X:_[NK_\OX:^H* &)_ "/\ T^3U M^_U?@#_P:;?\13/VN\ MX_]/D]?O]0 4444 %%%% !1110 5\B_\%(?A\/^ M"@0M?^"9/A=VET'6-3TO5_CMK5NQ"Z+X=M[J.\BTY7'2^U"6WCC1!S';B>9@ M!Y0E^B?V@=.^.NL?!OQ!I/[,_B/P[H_CJZL3#X=U?Q79RW%A8S,0#/)%$0TN MQ2S*F0"^%=QW,TCDS3LCPCXP[O2_;[&<_ &! V?)?C*<> M'!OB/XEZMRM[)86J$B" [T>"SDLPD4\;P,8TEG4))&Z'SP"C#*GI/VK/B)^U M;_P2[_X*/?LXWOAS]I[QS\2/A'^T%XZ7P)XS\'?$*\@OI-(U6X>-;2_L)XX8 MV@4F5F>(?NPL+C&'3RO?_P!J3_@FOXC_&DOV=OA+I5Y\=KB/XV?!/6-,\2^ M"_BOJEA]I^T:];JGVIKNW5DWV=XP<26\;(%4IL $2H=75OV/OBW^T[^T3\+O MV@/VRH_!]A:_!NXN=4\(>"O!>HW6HVJYK\T(@&JW5U=6]NP6"/?Y%JD1V22& M1II-JJ #Z;HHHH XSXS?$WQ?\,M,LK_PA\'=:\8R74[1S6VBR1JUNH7(=MY' M!/"%?)GC]5O[1_P 6/%?[.OB[PYK?[)/C+@[2[TEHY]6OKB PVJ[E^=PISCZ> MM?6U>4?MS \)H_CW_L O_Z&M '0?"OQ/K#?##PXQ\'7H)T M&S)!9>/W"5O_ /"2ZO\ ]"A>_P#?2UL44 8_ "2ZO_T*%[_WTM'_ DNK_\ 0H7O_?2U ML44 8 \ PDNK_P#0H7O_ 'TM' "2ZO\ ]"A>_P#?2UL44 8__"2ZO_T*%[_WTM' DNK_\ 0H7O_?2UL44 8_\ PDNK_P#0H7O_ 'TM' "2ZO\ ]"A>_P#? M2UL44 8__"2ZO_T*%[_WTM'_DNK_\ 0H7O_?2UL44 8_\ PDNK_P#0H7O_ M 'TM' "2ZO\ ]"A>_P#?2UL44 8__"2ZO_T*%[_WTM'_DNK_\ 0H7O_?2U ML44 ?SX? \%/9Y;K]OKXH7$ULT+-XC),3]5_=1\&O!]J]_P"'I/\ RD$^*?\ MV,I_]$QUX%7[3E_^X4O\,?R1_M'P#_R0F5?]@U# --1"BBBNL^M"OMS_@@7_M>W%A^VWJ<]MITETQ^']^/+B(R!]JL^>:^(Z^Y?\ @WW_.3X]3_()Y?_ /I5 M9UY>=_\ (IK?X6?EOC;_,FFSG_KQ+]#]B_^$EU?_H4+W_OI:/\ A)=7_P^A M0O?^^EK8HK\?\@3'_X275_^A0O?^^EH_P"$EU?_*%"]_[Z6MBB@##F?$NO: MG&+J%6B(,KLN%]S5FR\1ZJEG$B^$KQ@(E 8,N#QUJWXQ_Y%B]_P"N M!JYIW_(@_ZXK_(4 $0_ DNK_\ 0H7O_?2T?\)+J_\ T*%[_P!+6Q10!C_M /"2ZO\ ]"A>_P#?2T?\)+J__0H7O_?2UL44 8__ DNK_\ 0H7O_?2T?\)+ MJ_\ T*%[_P!]+6Q10!C_/"2ZO\ ]"A>_P#?2T?\)+J_\ T*%[_P!+6Q10!C_/"2ZO\ ]"A>_P#?2T?\ M)+J__0H7O_?2UL44 8__DNK_\ 0H7O_?2T?\)+J_\ T*%[_P!]+6Q10!\S M?\%3]=U*Z_X)^_$ZWF\,W4*MHD8,KLN%_P!*AZU^"%?T!_\ !5S_)1Y?%'_M + 47_I5#7_E?HW!W_(OJ?XOT1_HQ]#K_D@,_=_V%/\ ]-4@HHHKZX_K@*** M* /W6_X(Z:YJ-G_P3A^'%M!X;N;A%75L2QLN&_XF]Z> 5YJ-?\)+J_\ T*%[M_P!]+7SO_P $9/\ E&M\-?\=U?__-/%[7U!7XSF?_(RK_XY?^E, P :/$__ M).7G?\ V%XG_P!/3,?_(275_\ H4+W_OI:/^$EU?\ Z%"]_P"^EK8HKA/A MC' X275_^A0O?^^EK,US7-1GU'39)/#=S&8[DLB,RYD.WH*ZNL?Q+_R%]'_Z M_3_Z": #_A)=7_Z%"]_[Z6C_(275_\ H4+W_OI:V** ,?\ X275_P#H4+W_M +Z6C_A)=7_Z%"]_[Z6MBB@#'_X275_^A0O?^^EH_P"$EU?_*%"]_[Z6MBB M@#'_.$EU?\ Z%"]_P"^EH_X275_^A0O?^^EK8HH Q_^$EU?_H4+W_OI:/\ MA)=7_P"A0O?^^EK8HH Q_P#A)=7_.A0O?\ OI:/^$EU?_H4+W_OI:V** ,?\ M_A)=7_Z%"]_[Z6M>-B\:NR%25!*G]/:EHH * A" :P_Y.F^)? 90-9_]+I]_ MN]K^$+]K#_DZ;XE_]E X0^4IG[7?_&\)?^GR>OW^K\ ?^ M#3;_)2F?M=_]O'_*?)Z_?ZQ HHHH **** "BBB@ HKF/C1\0]0^%'PJU[X MAZ-X*O\ Q+]&F:>\FE>'+-(%QJUX?EM[2-F^5&EE9(P[85=^YB%!-?FO^VE^ MV)_P7B_X)H^!8?V\?VC+/X%^/?A-IVKVB?$3X;^!-.O[?4/#UC)O!5C\0=/OU32=0TN+48+JY_=A M;>2,2J[[ONC803GIWKX;_8D_X*E?%_\;#_X*P_$3]G.S*6NE?!_1_@_9^) MOA[O*/VY_P#DT?Q[_P!@%_\ T-: .Z^%W_),_#O_ & K3_T2 ME;M87PN_Y)GX=_[5I_Z)2MV@#\=O^#B7_D[3P=_V3]'_P!+[RO@"OO_/X. M)?\ D[3P=_V3]'_TOO*^ *_7LA_Y%%^T_4_UU\!_^30Y/_UZ_P#;!!1117K' MZV%>Q_\ 1/3_)/G^$O_&/^F?\ I0E>.5[' P $]\ D^?X2_\ 8_Z9_P"E M"5SXS_=*G^%_D?.<8_\ )(YC_P!>*W_IN1_1+1117XF?XI!1110 5C^!_P#D M$2_]?LW_*%6Q6/X'_Y!$O\ U^S?^A4_;%%%% !1110 4444 %%%% !1110 M4444 %%%% $=W_QZ2_\ 7-OY5_+W7W?!>U?_+=_M]N/[]^A;\:>_]RO_+L!1117W)*?BX5F^,?^18O?^N!K2K-\8_\ )(Y_O 7T!7XSF?_(RK_XY?^E, P :/$__ M).7G?\ V%XG_P!/3,?_(275_\ H4+W_OI:/^$EU?\ Z%"]_P"^EK8HKA/A MC' X275_^A0O?^^EK,US7-1GU'39)/#=S&8[DLB,RYD.WH*ZNL?Q+_R%]'_Z M_3_Z": #_A)=7_Z%"]_[Z6C_(275_\ H4+W_OI:V** ,?\ X275_P#H4+W_M +Z6C_A)=7_Z%"]_[Z6MBB@#'_X275_^A0O?^^EH_P"$EU?_*%"]_[Z6MBB M@#'_.$EU?\ Z%"]_P"^EH_X275_^A0O?^^EK8HH Q_^$EU?_H4+W_OI:/\ MA)=7_P"A0O?^^EK8HH Q_P#A)=7_.A0O?\ OI:/^$EU?_H4+W_OI:V** ,?\ M_A)=7_Z%"]_[Z6M>-B\:NR%25!*G]/:EHH * A" :P_Y.F^)? 90-9_]+I]_ MN]K^$+]K#_DZ;XE_]E X0^4IG[7?_&\)?^GR>OW^K\ ?^ M#3;_)2F?M=_]O'_*?)Z_?ZQ HHHH **** "BBB@ HKF/C1\0]0^%'PJU[X MAZ-X*O\ Q+]&F:>\FE>'+-(%QJUX?EM[2-F^5&EE9(P[85=^YB%!-?FO^VE^ MV)_P7B_X)H^!8?V\?VC+/X%^/?A-IVKVB?$3X;^!-.O[?4/#UC)O!5C\0=/OU32=0TN+48+JY_=A M;>2,2J[[ONC803GIWKX;_8D_X*E?%_\;#_X*P_$3]G.S*6NE?!_1_@_9^) MOA[O*/VY_P#DT?Q[_P!@%_\ T-: .Z^%W_),_#O_ & K3_T2 ME;M87PN_Y)GX=_[5I_Z)2MV@#\=O^#B7_D[3P=_V3]'_P!+[RO@"OO_/X. M)?\ D[3P=_V3]'_TOO*^ *_7LA_Y%%^T_4_UU\!_^30Y/_UZ_P#;!!1117K' MZV%>Q_\ 1/3_)/G^$O_&/^F?\ I0E>.5[' P $]\ D^?X2

U+9]O\CR]J@YSY;YZ^U>5 M?\/%_P#]CO\ YSYH+9V>CDGOY'TU17S+_ ,/%_P#]CO\ YC_@C) P HUOAK_NZO_P"GB]KZ M@KY? P"",G_*-;X:_P"[J_\ Z>+VOJ"OQG,_^1E7_P) \ RF%%%% <)\,%8_B7_D+Z/\ ]?I_]!-;%8_B7_D+Z/\ ]?I_]!- M&Q1110 4444 %>?>(/VI_@/X6UR[\.:]X[\B]L9VANH?[+NFV.IP1E8B#SW! M(KT&OS[_ &@/^2W>* \
L/7/_HPU^1>+_'^<>'^4X;%9=3ISE4FXOVBDU91; MTY90U^;/MN".&\#Q+C:M'%2E%1C=_Y^U?_*'_P @?H+\/OCQ*?BIJLV MB>_%7V^ZM[F6DE MUJ6I:A,?LY?MJ/\ M>R0>-/V=_@KKE[\ M-9KEDL_B9XFG32[+6%5!N-,MF#W5U#D?++%;Q2=8Y'7YJ^,?\ ?$B23QO9-K#Z>FI:)I36TTVGRW*1R-#%,9]I.L< MC#[,/D<$HWJ6H \ !1+]H;]B3]M[X2?L3_ME_ +P!I'@'XQ!M$^'$_C7X8:E= M-:Z7J4 CCCTB\MKF)-N[S((XY(]J_.F$P)!$?=]%%% !7E'[<_ ":/X]_[M + _^AK78_$SXR_"[X-V-KJ?Q0\:V6B6][,8K66]<@2.!DJ, \XYKP;]KO]KO M]FGQS^S3XQ\)>$OC'H]_J5_H[16=G!*Q>5]RG:,KUXH ^@OA=_R3/P[_ -@* MT \ 1*5NUQ_PL\9^%G^&/AQUUN @Z#9D')_YXI6]_P)CX8_Z#4'_?5 'Y$? M\'$O_)VG@[_LG4/_*7WE? %??'<*ZGI^J_M7^$)].NDF!?AY"K,AZ'[? M>><5\#U^O9# R**/I^'I_KKX#_ _)HG_"?/ M\)?^Q_TS_P!*$KQRO8/^"?EQ#:_MP_">YN) D:>/=,9V/0#[0G-<^, W2I_A M?Y'SG&/_"2.8_\ 7BM_P#D?T445F_\
"8^&/^@U!_WU7]"Y8:5?GQ_P<5?\FO^"/\ L?1_Z17-?>O_F/AC_H M-0?]]5^?_P#P<-:[I&J_LR>"8=.Ü".9E\=AF5#T'V*YYKV,@_P"1Q1]?T9^O M> G_"=_*/\ KX__ $B1^1-%%%?KA_KD%%%% !7]-7PL_P"28>'/^P#9_P#H MA*_F5K^ECX7>+_ #2?#/PZC:S""-"M 1G_IBE?$<:?!0]9?H?Q%], P#W')?\ M5?\ *D=A16;_ ,)CX8_Z#4'_ 'U1_P)CX8_Z#4'_?5?!\&&E16;_PF/AC_M *#4'_?
5' "8^&/^@U! WU0!#9?\CO>_]>47\S6Q7Y* \'(]_9ZEX@^$MU87 M"RQF+7!O4\9_XEU?F+7ZSPSX7_ZQ9)2S#ZWR<_-[OL:W+*4=^7O:^Q^1<4_M>*G^k>>ULN^1^T]GR^]
[3EOS1C+;D=K7MN]K4?%RMT5[O_$%/^H__,I? M_=#P/^(X?]2__P]_P#W,_JDJCXH_P"19U'_*\)O_0#7\M-=+\&6"_&#PHS M' B6P)/ ;PE<>8^#'L'5@?&SVV-I4_J%KRBOXO=K M_IV?
J71117^&I_I\%%%% !7UO_P3X_Y)GK7_&'3_P"B8Z^2*^K/V"-=TC2O MAQK,.HZA"'S:V657/4>3'S7[1X_\GH?X*G_I+/@_$G_DE:G^*'YGT116;_M_)CX8_Z#4'_ 'U1_P)CX8_Z#4'_?5?WP?
S>:5%9O\ PF/AC_H-0?\ ?5'_M F/AC_H-0?]]4 ?@-_P5)_Y2"?%/_L93_Z)CKP*O>O^"H%U;WO[?GQ1NK64_M/&_B0E'7H1Y,=="U^TY?_N%+_#'1D?[1\ _\D)E7_8-0_P#340HHHKK/K0K[ME_X-]_\
D^/4_P#LGE_ .E5G7PU7V]_P0&U&QTO]MW4[G4+E8D/P^OU#>,_M :K/BO+SO_D4UO\"S\M\;?^339S_P!>)?H?M516;_PF/AC_*#4'_?5' "8 M^&/^@U!_WU7X^?Y FE16;_PF/AC_*#4'_?
5' "8^&/^@U!_WU0 >,?^18O? M^N!JYIW_"#X/^N*_P A6'XH\4>'[SP_=VMKJL3R/$0B*>2:_%/X^?\ !8C_M (*+^!?CIXT\$^$/VBOLNDZ/XMU&QTNV'A'2))/MXKJ2.--SVA9L(JC+$DXR
M237U'#'">8\5UJE/"3A%P2;YVUOII:,CY7BGB_+>$:-.KC(3DJC:7(HO9TUO M*)^YU%?@)_P^Q_X*0?LD?MR?M1?M@V MGB.P_:,^*_"11Z#)92:0GJB6-IY#2BX$A_T6&/=GRT^]G&.,9->OU_E_P#2
M5R7%$XB\L+F&&C)0FZEE) M)/2I*+O9M;KN%%%%?@Q^HA1110!^F4/^J7_=%.K+B\8^&/*7_P=B=0?='\5._X M3'PQ_P!!J#_OJO\ 5]];\:/)] O?^"?7Q.M;358I)'T.,*B MGD_Z5#7X%U^C<'?
\B^I_B_1'^C'T.O\ D@,=_P!A3_\ 35(****^N/ZX"BBB M@#]Z/^",G_*-;X:_[NK_ /IXO:^H*^4?^".'B70=/_X)O?#BTO-4BCE1=6W(MQY&=7O3_ "-?3G_"8^&/^@U!_P!]5^,YG_R,J_\ CE_Z4S_&CQ/_
.3EYW_V M%XG_-/3-*BLW_A,?#'_$&H/^-7J/^$Q\,?!]!J#_ +ZKA/AC2KP?_@H;^U=_ MPQ;\#(OC[_P@7"_2_P!G:Q;P?V3_ &I]C\SS6V9\WRI<8SG&TY]]F_X3'PQ M_P!!J#_QJOB__@O+KFDZK^P-
J,>G7\<*]KAO"8?'Y_A<-7CS M0G4C&2NU=-I-75FODSP^)L9BQ6)P\N6<*'_\1,O_M %91_P"9(_\ O=1_Q$R_)64?^9(_^]U?E;17]+_\0SX(_P"@3_RI5_\ DS^8 M?^(G\<_]!?\ Y3!?_('ZI?\ $3+_-64?
^9(_P#O=1_Q$R_)64?^9(_^]U?E M;11_Q#/@CC_H$_P#*E7_Y,/\ B)_'/_07_P"4Z7_R!^J7_$3+_P!64?\ F2/_M +W5T,WQ1_X7>D/QF_L/^R_^$LM(=8_LW[3Y_P!E^TQK-Y7F;5W[=^W=M7.,
MX'2OR,K1O@20?@7X(((_/FZ5_Z1Q5_#OTY>%,@X>X-RFIE]'DE+$23Z[*-GSI?9BOQJHHHK - _M***** M>/O^"?7 _*576/\ L7G_/1\-?75?'O[!.IZ?I7Q0U:?4;I(4;0'56<]3Y\7 M=9/6* "8^&/\ H-0?]]5_>OT?_P#DW%+_*^5/_2C^OW^H **** "BBB@ HHHH **** /BO_@K M9^QW\7OBC\0_@)^W=^S=X2?Q-XZ_9S\>R:NW@V"YCAG\1:!>K%#JEI;/*RQB M[\)'B#L%.UUSN90?
^]GF">0J0JJ22,^%^YJ* "BBB@"EK/A MSP]XCB2#Q@H-E?I&VZ-+VU24(?4!@<&O'?VV/A]X!TO]E+QSJ&F>"-'M[B+0 MW:*>#3(D=#N7D,%R#*7M]>4?MS \)H_CW_L O_Z&M ':?"[3=.'PR\. 6$(
MT*SP/*'_ #Q3VK=_L[3_/GQA_[]"LCX7^\), #O_8"M/\ T2E;M 'XZ?\ M!Q!!#!^<)(10/^7^\KX"K[_\ ^#B7_D[3P=_V3J'_-+[RO@" MOU[(?^111]/U/]=? ?\ Y-#D_P#UZ_\
;!!1117K'ZV%>Q?\$]D23]N7X3(Z MA@?'VF @C(/^D)7CM>]?L/ZY_P (Q^UW_%'V7S_P"R_%5K>^1OV^;Y+^9L MW8.W.W&<'&C_AX3_U2 M+_RO_P#W/7\L_P#$4N!/^@S_,IU?
_D#_$+^V,M_G_! Y'T9_9VG_P#/C#_W MZ%']G:?_,^,/ ?H5\Y_V"?^J1?^5__.YZ/^'A/_5(O*__P#<]'_$4N!/ M^@S_,IU?

XC^! _Q-;PU-> ^%[R> M6RU*V>+S(90)P'1QM<-V/! '2@#ZJHK\\O\ @X>^ ./QF\. _LC:W\- _V6?C1I M/A+QYX9TRU^(MXUUJ4<-U=V6E:C!/#8VZLZLTT\L,LR! ^\:9+"5_? U> _:; M_P""T]YX"_X(L>&? ^"MG[/O@C0_$/]L6^BO>^&M6N)5BBGNKI;&\M1+$V5DM M[IG3<0P/DL,?,& !]_T5^6G[1W_!;G]MK]GS6_VK_!FH_L[_NO-3_9?MO" MVM:A<0^(M1- OJFFZS%;R+:1J858W$8G.;@E$)CXA^;CTKXV?\%FOB/;?&#Q# M\)?V6_V9M4\;ZOX(^$OA[QSK?ANRT34-1U#6VU66%TTJS-E&RVKQV;/,;]<. MC2%(Q&/F< 'Z T5\%1_\%)OVY?BE_P %"_BU^PK^S9^SCX"U+ A6VG^%-;;7 M?&>NWNE,-+U2*":XBEA2.8F\C29@B_(A\F1F(8+$_@O[-\ P4F\%_LII\?E M\+? _3-.\8>-O^"A,OPLMKJ3Q#?W&GZEKU_-%)K=PEQ+(UI D,,LQMH6"Y1 M(E=0P=0#];Z*^-O&O[;7[=7PA\ ^%K?X\?LS^&/".KZ[\4-8\+WOC,ZY#?:1 M;Z?#'*VE:I%I\=VMW:W; _:-(B6 M\#/+K)LY 8Y[F18@R3.C,D=TJK@*N.I _: N _^"?.N?L@?MWV_P"QQXM6YU31 MO@AK$'C+P3:Z+>VUCX.UC3-,U@Q-#%/$D>GSF61G\B+9B2V:55W-(Q /TLHK M\7 _^"//[*O[6WQ#UW]B[!J_X'>#-0^'/@#PY\(;Q/C5XGNO$%FL?Q(>=9%M8 MOL-K<2R7,D;_ #FXO(XG4$%23$BG]H* "BBB@ HHHH **** "BBB@#Y6_P"' MV\ P3' _.CF/_+,UK_Y#H_X?8 _\$Q _^CF/_ "S-: \ D.OP$HK^E\ B#G# M' /ZM_X%# Y6?S) Q&CBG_GS1_\ 9 _ "P_JDHHHK^:S^FPHHHH *** (O] MC;5Y/AM_P7& _X*(>+?"NCZ&K\MRUM:3-I2W$P1$*F,32+F38 M5+$DDDT ?KI17YF_L)?\%N?VD?VH/C!^S;X)^)7P$\$:-I/[2?P\\3ZSH$VB M:U>37.E7NCR7&1/YL85HI5@P$3+*6SO/W:X#]C__(++?M-^# _V"[[]K#]I* M;1/%7B#XF?M2M\./ FG6&G7B0Z7>W-X;=0T:/([65O;6[R)!$OG2M&59R\QD M !^N-%?G3\?? ^"PG[5_P%^"'P]\0ZS^Q^T>M>*/VK8_@^=.\2Z5J.AKXAL;@ ML]EK^FK=+YD,4\2A?+E$@64NOF$15??<^* \ P4+ _."BOP0 _:5_9R_9!^(WP M+^$$? CCX]3^,X)GL/$FI3:;HPTB(W%M<+,85DG66WDB9HS$C;D8;D\S]T ?? M5%?GE^S/_P %D?C1^TQ^P'\# _P!K.R^!V@^';CXG^,=2\.>,-;NM1%UI?A:> MVENX()8[1IX+K46NY[>&*.UA? S0TY"^:RHDOBGC7_@LW^UG^U-^QC^Q=\>_@ MCI/A_P"'U_\ '/\ :4TSPAXULG:XNU'V75G0Q12*T;K:3FT_?(?WACE,0?&Y MG /UXHK\D/'7_!2OP3_P3T_P_X*$_M!>-/@)9:EXN^&NB?#@:IJ.C> (;](O M%=Y?V"Q6$)M[B2:*QCA-PB/)$,NJN^W<0M>L_&K_ (+-?&#]G_3_-IGX7^, M_AKX6U#XC?L_?#?0_%C/8I=0Z5K]A?0P/-;M$TKRVTL$LAB#^8XD#(^U/F0 M 'Z+45^?? [+/_!7/]I;XN_'SQ;\!O'7[,WAR^UFU_9?TOXP>"M*\&^(I1+J) MNH8R-'EEO$2-9GEE15FPJ)GYMP^:O/+3_@J[XQ_;!\-_M_L@_$?X?>&PT/[M(%Y\0K/6/#TCM%93RV;P7>DR-YL\-Y);7+ [!>6TOE,T#X56!"@'ZCT5\D?\ M!!W4+_5O^"/G[/VHZI?37-Q-\[=II[B4N[GS).2QY)^M?6] !1110 4444 M%%%% !7, $;XQ_#CX3?8_P#A8'B/^S_[0\S[)_M7HMW_.K1L8WKUQUX MUTU?,O_ 47_P"9._[B'_MM7Q'B/Q+CN$.#,5F^#C&52ER64TW'WJD(.ZBX MO:3M9K6WH?0<+95A\[SVC@J[:A/FNXV3TC*2M=-;KL>F_P##8O[./_11?_*1 M>?\ QFNG^'/QC^''Q9^V? * \1_VA_9_E_:]#FB\OS-VS_6(N<[&Z9Z<]J_ M/&OIK_@G1_S./(_A+\1/%FOIXLM MX5;4S9V^G212VSRGYYH?(GF(A9MF\(P *@T ?LM17YU_LQ?\%J/B;\:O&'P" M\-^- A/X=T ?%6O? #%;.:XE.@76D>;+':BY;%VDULBR&:)8"D@,81@ MPD'%?\$V?^"FG[:OB_\X)/_[_&TOC+;>&_$US\2OBW>:?J_B2ZG6TMO! M>FW&NZE#-?7,4]W%]KM[@#]_]*** "BBB@ HHHH **** "BBB@ HHHH **** "BBB@ K^$+]K#_DZ M;XE_]E UG_TNFK^[VOX0OVL/^3IOB7_V4#6?_2Z:@#]O_P#@TV_Y2F?M=_\ M;Q_Z?)Z_?ZOP!_X--O\ E*9^UW_V\?\ I\GK]_]*BBB@ HHHH **** "BBB M@ HHHH **** "BBB@ HHHH _]OG_EL_#MUK6M:@Q$-I"+2<%W(!(&2.W>OUC_X M?\?\$;?^DA/P_P#_ +F_P#C= 'U_17R!_P_X_X(V_\ 20GX?_\ @7-_\;H_ MX?\' !&W_I(3\/_/P+F_\ C= 'U_17R!_P_X"/^"-O_20GX?_@7-_\;H_ MX?\' !&W_I(3\/_/P+F_\ C= 'U_17R!_P_X"/^"-O_20GX?_@7-_P#& MZ/\ A_Q_P1M_Z2$_#_\ \"YO_C= '0^B3'9?A8T*<8M1ONG?5M]&NY_0?_TDN.> >%\/D.7X?#3HT>?E=2% M5S?/.51W<:T5O)I6BM+;O4XO_@B/^Q? ^TM^R'_PLW_AHCX;?\(]_PD/]B_V/_M_P_3BSN_M'D?;_-_X]II-FWSHOO8SNXS@X^\Z^0/^'_'_!&W_I(3\/_P_"_MYO_XW1_P_X_X(V_])"?A__^!HDG*VVVB2ZW['Y1Q MQQCF?'W%&(S[,(0A6KKYW_X? \?\ M$;?^DA/P_P#_ +F_P#C=' #_C_@C;_TD)^'_P#X%S?_!NC_A_Q_P$;?\ I(3\/_\ P+F_^-T :5Y_P2(^ M!D'Q^\)?M.>!/C=\4_!_C+PY\/K3P3K6I^$_$5I:#Q;HML$$4&II]D8,X"+B M:V^SRKA2KJ40KW/PC_8 ^%/P9_;2^(_[<_A? QSXLG\4_%#1]-TSQ'I%_=6;: M9';V$*0VH@C2U69"B)C+2MNW,6R+8\T_X?\'_!&W_I(3\/_/P+F_\ C='_M_X_P"'-O\ TD)^'_\X%S?_&Z_3Q3_P_$%/V-O'7PH^*WPE\:^.OB-J5O M\6? BRWQ+U#6&UNR@U#0?%#.[!4-,E@LXQ;MAV0*ZRJ%)R2>Z^(W_!*KX4_M&_";_5_BI^T3\8]=\0_!_P 1W.M:%XLN?&J1:AJ$]Q;I;2K=&"WCB5##&J_6 MT<#++ND96#2R,^!_P_P"/^"-O_20GX?\ @7-_\;H_ MX?\' !&W_I(3\/_/P+F_\ C= 'U_17R!_P_X"/^"-O_20GX?_@7-_P#& MZ/\ A_Q_P1M_Z2$_#_\ M\"YO_C= 'K'[!'[#'P@_X)S_+..G_LL_;6_$5YX5TG4[V\TM/$VH1W,]K] MJG:>2%7CBC!C$CN5R"WS'+&J7C#]@#X2:M^U1<_MJ?#3Q?XF^'OQ)U7PZ-"\ M4:_X.ELMGB&P0H88[VWOK6Y@E>(HGESJBS*JA"YC&RO-/^'_!_P1M_Z2$_#_M_P#\"YO_(W1_P /^\ @C;_-)"?A__.!(?$5U)+YCR2SR6S0QKU18HH4BB5F\M$+$GH MOCS_ ,$T/@)^TC^Q)X>_81^*'B;Q9/X:\+0:.FAZ_9ZA;P:O;2Z88_LD_F+;_M^0T@$85LPE&!/RYY'#_\/^/^"-O_$D)^'_(%S?_&Z/^'_!_P1M_Z2$_#_M_P#\"YO_(W0!<^,G_!'SX$_'3XT>+_CWXY^-OQ- ;Q#XY^!5U\)/$,L&IZ9Y M^&+F(QFPNC+8O!((^&CD6%)$8;MQW/NK_P#_C_@MC;_TD)^'_P#X%S?_!NC_A_Q_P$;?\ I(3\/_\ P+F_^-T ?1OI//P"^%?[M+/P1\,? L[_!'PTNC^%/"&D1:=HFGK*TACA0=6=B6=V8L[.22S,S'DUV5?(^_M_X_P"'-O\ TD)^'_\X%S?_&Z/^'_!_&W_I(3\/_P_"YO_XW0!]?T5_M\@?\/^"-O_$D)^'_(%S?_&Z/^'_!_P1M_Z2$_#_P#\"YO_ (W0!]?T M5\@?_C_@C;_TD)^'_/X%S?_QNC_(?\?\$;?^DA/P_/_N;_XW0!]?_MT5\@?\/^"-O_20GX?_/@7-__&Z/^'_'_1M_P"DA/P_P#_N;_XW0!]_M?UXE^V-\(?B)\5?^$<_X0+P]JO\ L'VS[7_I<,7E[_(V_P"L=6_M_P##_C_@C;_TD)^'_P#X%S?_!NC_A_Q_P$;?\ I(3\/_\ P+F_^-UXC^?Y) MA>(LIJ9=B924)VNXM)^[)25KIK=+IL88G#PQ5!TI[/MZW,/_(9$_:'_.B> M_P##E6M/_ ([7MW['/PA^(GPJ_P"$C_X3WP]]@^W_&/[)_I<,OF;//W?ZMVQ MC>O7'7ZUY;_P_P"/^"-O_20GX?_@7-_P#&ZA_A_Q_P1M_Z2$_#_\ \"YO M_C=?'Y!X7Y!P[FU[, <-5JN<+V4I0:]Z+B[V@GLWUW.'#9/AL+756#=UWMVMV M/K^BOD#_(?\?\$;?^DA/P_/_N;_XW1_P_X_X(V_\ 20GX?_\ @7-_\;K] M(/5/K^BOD#_A_P ?\$;?^DA/P__N;_P"-T?\ #_C_((V_P#20GX? _P#@ M7-_\;H ^B/C=\%&^-5KH-I_PM/Q-X8&@>(K76(W\-BQS=RP.'CCF^UVLX,6X M9(0(Q_O5F?$3]DOX(?$W]HKX>_M6^(_"JKX[^&:ZC#XTF M.#YL)\WS%4X*2("I :0/X5_P_P"/^"-O_20GX?_@7-_P#&ZA_A_Q_P1M_Z2$_#_\ \"YO_C= &EX!_P"'-_[(/PZ^(GAGQAHC>)9=#\%?$K4_'W@WP!=7 MUL=%T7Q!?*!)=PJMNMP0C;Y(HI)WCB>5BJ@+&$[G]C+]@'X4_L/O\3F^&_CG MQ9KB_%GXAZAXU\4Q^*;FSE"ZM>X^U/!]FM8"B/M3Y&W!=@VXRV?-/^'_!_P1M_Z2$_#_P#\"YO_(W1_P /^\ @C;_-)"?A__.!&?V(M'^+OQ3LO '@SXBQ^,O"EA#KNGO+IEW'ZGD^< M-*Q8*\K*B*OM/[*G[WPM_9%^,'Q<^-?@'QWXLU;5?C1XH3Q!XMM_$-U9R6\ M-XHD4&V6"UB:-=K[=K_"KWR3YE_P_X_X(V_])"?A_\ ^!(]YJ-EUO2C/8W4.OA1\5OA+X MU\=?$;4K?XL_%EOB7J&L-K=E!J&@^*&=V.H:9+!9QBW;#L@5UE4*2 !DD[?_M_X_P"'-O\ TD)^'_\X%S?_&Z/^'_'_!&W_I(3\/_P_"YO_XW0!O_$;_M_@E5*?C ?A-J_Q4_:)^,>N^(?@_XCN=:T+Q9<^-4BU#4) [BW2VE6Z,%O'$J M&&-4 MHX&7=(RL&ED9^Y_8(_88^$'_!.?]G'3_V6?@-K?B**Z3J=[>:6GB M;4([F>U^U3M/)"KQQ1@QB1W*Y!;YCEC7D_\P_X_X(V_])"?A_\ ^!*IM1L#J&H?:XKB*= (5%D+6V5DNIU_M=P C?D$$*10_X?\'_!&W_I(3\/_/P+F_\ C='_X_P"'-O\ TD)^'_\X%S?_&Z/>B_P#R91_P MY_X*=!_LGQV+B[TEK M8PK;?9H6MXQIP,+Q1*=S D9 M=$UC2?-IJNIZ;)]KJ;W#7:W82P1YB1<,JE60J$3'.XM4U#_@A%^Q=J7[+_M (L_9$D\3?$*/PAXA^(3>-M#%OXDBCN_!^M&9IA)OB/XQTCQ5\& M(J67P7!H5Q8K9JVI0"WNWGCN+25I6:)54?.%7:" "23YM_P_X_X(V_\ 20GX M?_\ @7-_\;H_X?\'_!&W_I(3\/_/P+F_\ C= &\-O^"#/(_)7PJ^$/P@^# M'A/XN?%]'3O@AXYU'Q3X'O8O%EO;W:7-]G[1!-);VD8DB8M(0P"S)YKA90K8 MJWX6_P"'"%? [('@?]FSX=_LQ>#_'7Q&T_2OA-6%^(7PZUJ/7K234=%U59Y)U MC1I+1H9;'O'MOVX%\>ZQKOQST#2]"\>^.KJ^TY=6DTO3X8X;>SM_+L5MK>/;&2Y6#>[.S,Q(0 MI4_X?\%;?^DA/P_P#_ +F_P#C=' #_C_@C;_TD)^'_P#X%S?_!N@"/2? M^"*7[,^G>,/$'C2Z^+'Q+O;CQ-^SY'\&M3AFUFPB3_A&TMXX%*&"RC=+H>6' M\T-@LS90J0@SOA?_,$*OV5?AI?WNK^#?B_\6/MNH_ <_"_]N]0\4VMTTGA[M&R,!9K1DCFCC"1IL58@(U/E%RS'5_P"'_!&W_I(3\/_P#P+F_^-T?\/^/^ M"-O_$D)^'_(%S?_&Z /=/V/?V6O O[%/[-GA3]EKX8^(M:]+KY_X?\?\ !&W_*2$_#_ __Y MO_C='_#_(_X(_V_])"?A_P#!7YGD;/]8ZYSL;IGISVKS/_A_Q_P$;?\ I(3\/_\ MP+F_^-T?\/^/^ M"-O_$D)^'_/X%S?\ QNOGN*N&L#*Q?D-;*,9*4:=7ENX-* M7NSC-6S[G+_\=?M?\ M1.O_ "KV? _QZO=/V+O@Y\1_A-_PDO_"P/#G]G_VA]C^R?Z9#+YGE^?O_-6[M8QO7KCKQWKS/_A_Q_P$;?\ I(3\/_\ P+F_^-T?\/^/^ M"-O_$D)^'_/X% MS?\ QNOSWA7P0X4X0S^CF^#K5Y5*7- 93E3A*#HNTXO:3M9K6WH?39SX@9 MSG>6SP5>G34)VNXJ2>C4E:\VMUV/K^BOD#_A_P ?\$;?^DA/P__N;_P"- MT?\ #_C_((V_P#20GX? P#@?-_\;K]C/ACZ_HKY_X?\?\ !&W_*2$_#__M ,"YO_C='_#_(_X(_V_])"?A_P#!>$ MI%J-BD+36['HZ":.2,L.V]&'J#7S]^P#_P $Q?@'_P $Z_V6Z2V,5O'+*5(_D"2YDF M<0C:#DLS<;H/_!"+]DOPM^SKX$_9>\,?%?XL:=(^X6^&/Q3B\>?#]+ +Q=!'/H= M_'?+ >=A5 U_^'_ 1M_P"DA/P_P# N;_XW1_P M_P"/^"-O_20GX?_@7-_P#&Z_"X_X()?LC#X*)^S_H_P 5OBGI_AJ#XX_\M+6M((O$-E/-;ZZ,[%$MS92L]NI8MMO'/^(0[_@C;_T)7Q_\+N;_P" (K]/F\S M!%J_XA#O\@C;_-"5\0/_NYO_B*/^(0[_@C;_T)7Q_\+N;_P"(

Entity Address, Postal Zip Code	85288
City Area Code	602
Local Phone Number	742-2000
Title of 12(b) Security	Common Stock, $0.0001 par value
Trading Symbol	ALGN
Security Exchange Name	NASDAQ
Entity Small Business	false
Entity Emerging Growth Company	false
Entity Current Reporting Status	Yes
Entity Interactive Data Current	Yes
Entity Filer Category	Large Accelerated Filer
Entity Shell Company	false
Entity Central Index Key	0001097149
Current Fiscal Year End Date	--12-31
Document Period End Date	Jun. 30, 2024
Document Fiscal Year Focus	2024
Document Fiscal Period Focus	Q2
Amendment Flag	false
Entity Common Stock, Shares Outstanding	74,697,065

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CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS - USD ($) shares in Thousands, $ in Thousands	3 Months Ended		6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023
Income Statement [Abstract]				
Net revenues	$ 1,028,490	$ 1,002,173	$ 2,025,921	$ 1,945,320
Cost of net revenues	305,862	288,564	605,477	571,057
Gross profit	722,628	713,609	1,420,444	1,374,263
Operating expenses:				
Selling, general and administrative	452,262	453,193	904,084	892,884
Research and development	92,193	88,485	184,052	175,932
Legal settlement loss	31,127	0	31,127	0
Total operating expenses	575,582	541,678	1,119,263	1,068,816
Income from operations	147,046	171,931	301,181	305,447
Interest income	3,301	4,421	7,693	6,758
Other income (expense), net	(6,481)	(4,763)	(6,622)	(5,992)
Total interest income and other income (expense), net	(3,180)	(342)	1,071	766
Net income before provision for income taxes	143,866	171,589	302,252	306,213
Provision for income taxes	47,302	59,775	100,660	106,601
Net income	$ 96,564	$ 111,814	$ 201,592	$ 199,612
Net income per share:				
Basic (in usd per share)	$ 1.28	$ 1.46	$ 2.68	$ 2.60
Diluted (in usd per share)	$ 1.28	$ 1.46	$ 2.68	$ 2.60
Shares used in computing net income per share:				
Basic (in shares)	75,184	76,524	75,180	76,722
Diluted (in shares)	75,223	76,689	75,315	76,897

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CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME - USD ($) $ in Thousands	3 Months Ended		6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023
Statement of Comprehensive Income [Abstract]				
Net income	$ 96,564	$ 111,814	$ 201,592	$ 199,612
Other comprehensive income:				
Change in foreign currency translation adjustment, net of tax	6,359	9,158	3,427	19,632
Change in unrealized gains (losses) on investments, net of tax	243	350	446	1,995
Other comprehensive income	6,602	9,508	3,873	21,627
Comprehensive income	$ 103,166	$ 121,322	$ 205,465	$ 221,239

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CONDENSED CONSOLIDATED BALANCE SHEETS - USD ($) $ in Thousands	Jun. 30, 2024	Dec. 31, 2023
Current assets:		
Cash and cash equivalents	$ 761,429	$ 937,438
Marketable securities, short-term	20,682	35,304
Accounts receivable, net of allowance for doubtful accounts of $17,355 and $14,893, respectively	1,020,135	903,424
Inventories	259,492	296,902
Prepaid expenses and other current assets	350,634	273,550
Total current assets	2,412,372	2,446,618
Marketable securities, long-term	0	8,022
Property, plant and equipment, net	1,277,826	1,290,863
Operating lease right-of-use assets, net	122,174	117,999
Goodwill	454,493	419,530
Intangible assets, net	115,705	82,118
Deferred tax assets	1,577,856	1,590,045
Other assets	197,898	128,682
Total assets	6,158,324	6,083,877
Current liabilities:		
Accounts payable	105,792	113,125
Accrued liabilities	555,458	525,780
Deferred revenues	1,378,867	1,427,706
Total current liabilities	2,040,117	2,066,611
Income tax payable	103,783	116,744
Operating lease liabilities	98,301	96,968
Other long-term liabilities	158,215	173,065
Total liabilities	2,400,416	2,453,388
Commitments and contingencies (Note 7 and Note 8)		
Stockholders' equity:		
Preferred stock, $0.0001 par value (5,000 shares authorized; none issued)	0	0
Common stock, $0.0001 par value (200,000 shares authorized; 74,696 and 75,075 issued and outstanding, respectively)	7	7
Additional paid-in capital	1,276,298	1,162,140
Accumulated other comprehensive income (loss), net	25,041	21,168

Retained earnings	2,456,562	2,447,174
Total stockholders' equity	3,757,908	3,630,489
Total liabilities and stockholders' equity	$ 6,158,324	$ 6,083,877

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CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) - USD ($)
$ in Thousands

	Jun. 30, 2024	Dec. 31, 2023
Statement of Financial Position [Abstract]		
Allowance for doubtful accounts	$ 17,355	$ 14,893
Preferred stock, par value (in usd per share)	$ 0.0001	$ 0.0001
Preferred stock, shares authorized	5,000,000	5,000,000
Preferred stock, shares issued	0	0
Common stock, par value (in usd per share)	$ 0.0001	$ 0.0001
Common stock, shares authorized	200,000,000	200,000,000
Common stock, shares issued	74,696,000	75,075,000
Common stock, shares outstanding	74,696,000	75,075,000

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CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY - USD ($)
shares in Thousands, $ in Thousands

	Total	Common Stock	Additional Paid-In Capital	Accumulated Other Comprehensive Income (Loss), Net	Retained Earnings
Beginning Balance (in shares) at Dec. 31, 2022		77,267			
Beginning Balance at Dec. 31, 2022	$ 3,601,358	$ 8	$ 1,044,946	$ (10,284)	$ 2,566,688
Ending Balance (in shares) at Mar. 31, 2023		76,516			
Ending Balance at Mar. 31, 2023	3,480,049	$ 8	1,104,693	1,835	2,373,513
Beginning Balance (in shares) at Dec. 31, 2022		77,267			
Beginning Balance at Dec. 31, 2022	3,601,358	$ 8	1,044,946	(10,284)	2,566,688
Increase (Decrease) in Stockholders' Equity [Roll Forward]					
Net income	199,612				199,612
Net change in unrealized gains (losses) from investments	1,995			1,995	
Net change in foreign currency translation adjustment	19,632			19,632	
Issuance of common stock relating to employee equity compensation plans (in shares)	[1]	207			
Issuance of common stock relating to employee equity compensation plans	[1] 14,256		14,256		
Tax withholdings related to net share settlements of equity awards	(21,787)		(21,787)		
Common stock repurchased and retired (in shares)		(942)			
Common stock repurchased and retired	(292,360)		(11,387)		(280,973)
Equity forward contract related to accelerated stock repurchase	40,000		40,000		
Stock-based compensation	75,595		75,595		
Ending Balance (in shares) at Jun. 30, 2023		76,532			
Ending Balance at Jun. 30, 2023	3,638,301	$ 8	1,141,623	11,343	2,485,327
Beginning Balance (in shares) at Mar. 31, 2023		76,516			
Beginning Balance at Mar. 31, 2023	3,480,049	$ 8	1,104,693	1,835	2,373,513
Increase (Decrease) in Stockholders' Equity [Roll Forward]					
Net income	111,814				111,814
Net change in unrealized gains (losses) from investments	350			350	
Net change in foreign currency translation adjustment	9,158			9,158	
Issuance of common stock relating to employee equity compensation plans (in shares)	[2]	16			
Tax withholdings related to net share settlements of equity awards	(930)		(930)		
Stock-based compensation	37,860		37,860		
Ending Balance (in shares) at Jun. 30, 2023		76,532			
Ending Balance at Jun. 30, 2023	3,638,301	$ 8	1,141,623	11,343	2,485,327
Beginning Balance (in shares) at Dec. 31, 2023		75,075			
Beginning Balance at Dec. 31, 2023	3,630,489	$ 7	1,162,140	21,168	2,447,174
Ending Balance (in shares) at Mar. 31, 2024		75,281			
Ending Balance at Mar. 31, 2024	3,759,860	$ 7	1,238,739	18,439	2,502,675
Beginning Balance (in shares) at Dec. 31, 2023		75,075			
Beginning Balance at Dec. 31, 2023	3,630,489	$ 7	1,162,140	21,168	2,447,174
Increase (Decrease) in Stockholders' Equity [Roll Forward]					
Net income	201,592				201,592
Net change in unrealized gains (losses) from investments	446			446	
Net change in foreign currency translation adjustment	3,427			3,427	
Issuance of common stock relating to employee equity compensation plans (in shares)		345			
Issuance of common stock relating to employee equity compensation plans	14,339		14,339		
Tax withholdings related to net share settlements of equity awards (in shares)		(90)			
Tax withholdings related to net share settlements of equity awards	(27,602)		(27,602)		
Common stock repurchased and retired (in shares)		(634)			
Common stock repurchased and retired	(150,599)		(7,922)		(142,677)
Equity forward contract related to accelerated stock repurchase	0		49,527		(49,527)
Stock-based compensation	85,816		85,816		
Ending Balance (in shares) at Jun. 30, 2024		74,696			
Ending Balance at Jun. 30, 2024	3,757,908	$ 7	1,276,298	25,041	2,456,562
Beginning Balance (in shares) at Mar. 31, 2024		75,281			
Beginning Balance at Mar. 31, 2024	3,759,860	$ 7	1,238,739	18,439	2,502,675
Increase (Decrease) in Stockholders' Equity [Roll Forward]					
Net income	96,564				96,564
Net change in unrealized gains (losses) from investments	243			243	
Net change in foreign currency translation adjustment	6,359			6,359	
Issuance of common stock relating to employee equity compensation plans (in shares)		17			
Tax withholdings related to net share settlements of equity awards (in shares)		(4)			
Tax withholdings related to net share settlements of equity awards	(1,547)		(1,547)		
Common stock repurchased and retired (in shares)		(598)			
Common stock repurchased and retired	(150,599)		(7,922)		(142,677)
Stock-based compensation	47,028		47,028		
Ending Balance (in shares) at Jun. 30, 2024		74,696			
Ending Balance at Jun. 30, 2024	$ 3,757,908	$ 7	$ 1,276,298	$ 25,041	$ 2,456,562

[1] Includes tax withholding shares related to net share settlements of equity awards.

[1]

[2] [1] Includes tax withholding shares related to net share settlements of equity awards.

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CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS - USD ($) $ in Thousands	6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023
CASH FLOWS FROM OPERATING ACTIVITIES:		
Net income	$ 201,592	$ 199,612
Adjustments to reconcile net income to net cash provided by operating activities:		
Deferred taxes	9,506	(36,688)
Depreciation and amortization	69,112	71,639
Stock-based compensation	85,816	75,595
Non-cash operating lease cost	19,040	15,531
Other non-cash operating activities	2,377	21,860
Changes in assets and liabilities, net of effects of acquisitions:		
Accounts receivable	(146,932)	(73,680)
Inventories	31,396	19,064
Prepaid expenses and other assets	(80,904)	(16,799)
Accounts payable	(6,398)	(10,351)
Accrued and other long-term liabilities	44,779	140,284
Long-term income tax payable	(12,961)	(11,113)
Deferred revenues	(27,932)	56,718
Net cash provided by operating activities	188,491	451,672
CASH FLOWS FROM INVESTING ACTIVITIES:		
Acquisitions, net of cash acquired	(77,075)	0
Purchase of property, plant and equipment	(62,819)	(122,664)
Purchase of marketable securities	0	(2,373)
Proceeds from maturities of marketable securities	15,560	17,601
Proceeds from sales of marketable securities	7,518	4,048
Purchase of equity investments	(75,390)	(75,000)
Other investing activities	129	74
Net cash used in investing activities	(192,077)	(178,314)
CASH FLOWS FROM FINANCING ACTIVITIES:		
Proceeds from issuance of common stock	14,339	14,256
Common stock repurchases	(150,012)	(292,360)
Activity for equity forward contracts related to accelerated stock repurchase agreements, net	0	40,000
Payroll taxes paid upon the vesting of equity awards	(27,602)	(21,788)
Net cash used in financing activities	(163,275)	(259,892)
Effect of foreign exchange rate changes on cash, cash equivalents, and restricted cash	(9,196)	(3,523)
Net (decrease) increase in cash, cash equivalents, and restricted cash	(176,057)	9,943
Cash, cash equivalents, and restricted cash at beginning of the period	938,519	942,355
Cash, cash equivalents, and restricted cash at end of the period	$ 762,462	$ 952,298

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Summary of Significant Accounting Policies	6 Months Ended
	Jun. 30, 2024
Notes To Financial Statements [Abstract]	
Summary of Significant Accounting Policies	Summary of Significant Accounting Policies

Basis of Presentation and Preparation

The accompanying unaudited Condensed Consolidated Financial Statements have been prepared by Align Technology, Inc. (“we”, “our”, the "Company", or “Align”) on a consistent basis with the audited Consolidated Financial Statements for the year ended December 31, 2023, and contain all adjustments, including normal recurring adjustments, necessary to fairly state the information set forth herein. These unaudited Condensed Consolidated Financial Statements have been prepared in accordance with the rules and regulations of the Securities and Exchange Commission (“SEC”), and, therefore, omit certain information and footnote disclosures necessary to present the unaudited Condensed Consolidated Financial Statements in accordance with accounting principles generally accepted in the United States of America (“U.S.”).

The information included in this Quarterly Report on Form 10-Q should be read in conjunction with the Consolidated Financial Statements and notes thereto included in Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2023 as filed with the SEC. The results of operations for the three and six months ended June 30, 2024 are not necessarily indicative of the results that may be expected for the year ending December 31, 2024 or any other future period, and we make no representations related thereto.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles (“GAAP”) in the U.S. requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. Actual results could differ materially from those estimates. On an ongoing basis, we evaluate our estimates, including those related to revenue recognition, useful lives of intangible assets and property and equipment, long-lived assets and goodwill, income taxes, contingent liabilities, the fair values of financial instruments, stock-based compensation and the valuation of investments in privately held companies, among others. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable, the results of which form the basis for making judgments about the carrying values of assets and liabilities.

Certain Risks and Uncertainties

We are subject to risks including, but not limited to, global and regional economic market conditions, inflation, fluctuations in foreign currency exchange rates, changes in consumer confidence and demand, increased competition, dependence on key personnel, protection and litigation of proprietary technology, shifts in taxable income between tax jurisdictions and compliance with regulations of the U.S. Food and Drug Administration (“FDA”) and similar international agencies.

Our cash and investments are held primarily by five financial institutions. Financial instruments which potentially expose us to concentrations of credit risk consist primarily of cash equivalents and marketable securities. We invest excess cash primarily in money market funds, corporate bonds, asset-backed securities, municipal and U.S. government agency bonds and treasury bonds. We periodically evaluate our investments for credit losses. Such credit losses have not been material to our financial statements.

We purchase certain inventory from sole suppliers. Additionally, we rely on a limited number of hardware manufacturers. The inability of any supplier or manufacturer to fulfill our supply requirements could materially and adversely impact our future operating results.

Recent Accounting Pronouncements

Recent Accounting Pronouncements Not Yet Effective

On November 27, 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, “Improvements to Reportable Segment Disclosures.” The amendments in this update improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. For public business entities, the provisions of ASU 2023-07 are effective for fiscal years beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted. Companies must apply the guidance retrospectively to all prior periods presented in the financial statements. The Company expects this pronouncement may result in changes to the nature of our reportable segment disclosures.

On December 14, 2023, the FASB issued ASU 2023-09, “Improvements to Income Tax Disclosures.” The amendments in this ASU require a public entity to disclose in tabular format, using both percentages and reporting currency amounts, specific categories in the rate reconciliation and to provide additional information for reconciling items that meet a quantitative threshold. The amendments in this ASU also require taxes paid (net of refunds received) to be disaggregated by federal, state, and foreign taxes and further disaggregated for specific jurisdictions to the extent the related amounts exceed a quantitative threshold. For public business entities, the provisions of ASU 2023-09 are effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The Company is evaluating the effect of this pronouncement on its annual consolidated financial statements.

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Financial Instruments	6 Months Ended
	Jun. 30, 2024
Investments, All Other Investments [Abstract]	
Financial Instruments	Financial Instruments

Cash, Cash Equivalents and Marketable Securities

The following tables summarize our cash and cash equivalents, and marketable securities on our Condensed Consolidated Balance Sheets as of June 30, 2024 and December 31, 2023 (in thousands):

June 30, 2024	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	Reported as: Cash and Cash Equivalents	Marketable securities, short-term	Marketable securities, long-term
Cash	$ 759,803	$ —	$ —	$ 759,803	$ 759,803	$ —	$ —
Money market funds	1,626	—	—	1,626	1,626	—	—
Corporate bonds	19,560	—	(208)	19,352	—	19,352	—
Asset-backed securities	324	—	—	324	—	324	
U.S. government agency bonds	1,009	—	(3)	1,006	—	1,006	—
Total	$ 782,322	$ —	$ (211)	$ 782,111	$ 761,429	$ 20,682	$ —

December 31, 2023	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	Reported as: Cash and Cash Equivalents	Marketable securities, short-term	Marketable securities, long-term
Cash	$ 887,682	$ —	$ —	$ 887,682	$ 887,682	$ —	$ —
Money market funds	49,756	—	—	49,756	49,756	—	—
Corporate bonds	31,943	5	(676)	31,272	—	28,704	2,568
U.S. government treasury bonds	4,855	—	(99)	4,756	—	—	4,756
Asset-backed securities	1,416	2	(1)	1,417	—	719	698
Municipal bonds	702	—	(2)	700	—	700	—
U.S. government agency bonds	5,215	—	(34)	5,181	—	5,181	—
Total	$ 981,569	$ 7	$ (812)	$ 980,764	$ 937,438	$ 35,304	$ 8,022

The following table summarizes the fair value of our available-for-sale marketable securities classified by contractual maturity as of June 30, 2024 and December 31, 2023 (in thousands):

	June 30, 2024	December 31, 2023
Due in 1 year or less	$ 20,358	$ 34,617
Due in 1 year through 5 years	324	8,709
Total	$ 20,682	$ 43,326

The securities that we invest in are generally deemed to be low risk based on their credit ratings from the major rating agencies. The longer the duration of these securities, the more susceptible they are to changes in market interest rates and bond yields. As interest rates increase, those securities purchased at a lower yield show a mark-to-market unrealized loss. Our unrealized losses as of June 30, 2024 and December 31, 2023 are primarily due to changes in interest rates and credit spreads.

The following tables summarize the fair value and gross unrealized losses as of June 30, 2024 and December 31, 2023, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position (in thousands):

	As of June 30, 2024					
	Less than 12 months		12 Months of Greater		Total	
June 30, 2024	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss
Corporate bonds	$ 2,013	$ —	$ 17,339	$ (208)	$ 19,352	$ (20
Asset-backed securities	—	—	324	—	324	
U.S. government agency bonds	—	—	1,006	(3)	1,006	
Total	$ 2,013	$ —	$ 18,669	$ (211)	$ 20,682	$ (21

	As of December 31, 2023					
	Less than 12 months		12 Months of Greater		Total	
December 31, 2023	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss	Fair Value	Unrealized Loss
Corporate bonds	$ —	$ —	$ 27,939	$ (676)	$ 27,939	$ (67
U.S. government treasury bonds	2,044	(11)	2,712	(88)	4,756	(9
Asset-backed securities	1,018	(1)	83	—	1,101	
Municipal bonds	—	—	700	(2)	700	
U.S. government agency bonds	4,003	(11)	1,178	(23)	5,181	(3
Total	$ 7,065	$ (23)	$ 32,612	$ (789)	$ 39,677	$ (81

Fair Value Measurements

Fair value is an exit price, representing the amount that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. We use the GAAP fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The three levels of inputs that may be used to measure fair value:

Level 1 — Quoted (unadjusted) prices in active markets for identical assets or liabilities.

Level 2 — Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the asset or liability. We obtain fair values for our Level 2 investments. Our custody bank and asset managers independently use professional pricing services to gather pricing data which may include quoted market prices for identical or comparable financial instruments, or inputs other than quoted prices that are observable either directly or indirectly, and we are ultimately responsible for these underlying estimates.

Level 3 — Unobservable inputs to the valuation methodology that are supported by little or no market activity and that are significant to the measurement of the fair value of the assets or liabilities. Level 3 assets and liabilities include those whose fair value measurements are determined using pricing models, discounted cash flow methodologies or similar valuation techniques, as well as significant management judgment or estimation.

The following tables summarize our financial assets measured at fair value as of June 30, 2024 and December 31, 2023 (in thousands):

Description	Balance as of June 30, 2024	Level 1	Level 2
Cash equivalents:			
Money market funds	$ 1,626	$ 1,626	$ —
Short-term investments:			
U.S. government agency bonds	1,006	—	1,006
Corporate bonds	19,352	—	19,352
Asset-backed securities	324	—	324
	$ 22,308	$ 1,626	$ 20,682

Description	Balance as of December 31, 2023	Level 1	Level 2
Cash equivalents:			
Money market funds	$ 49,756	$ 49,756	$ —
Short-term investments:			
Corporate bonds	28,704	—	28,704
Municipal bonds	700	—	700
U.S. government agency bonds	5,181	—	5,181
Asset-backed securities	719	—	719
Long-term investments:			
U.S. government treasury bonds	4,756	—	4,756
Corporate bonds	2,568	—	2,568
Asset-backed securities	698	—	698
	$ 93,082	$ 49,756	$ 43,326

Accounts Receivable Factoring

We enter into factoring transactions on a non-recourse basis with financial institutions to sell certain of our non-U.S. accounts receivable. We account for these transactions as sales of financial assets and include the cash proceeds as a part of our cash flows from operations in the Condensed Consolidated Statements of Cash Flows. Total accounts receivable sold under the factoring arrangements was $11.3 million and $8.2 million during the three months ended June 30, 2024 and 2023, respectively, and $25.9 million and $16.2 million during the six months ended June 30, 2024 and 2023, respectively. Factoring fees on the sales of receivables were recorded in other income (expense), net in our Condensed Consolidated Statement of Operations and were not material.

Investments in Privately Held Companies

Our investments in privately held companies in which we cannot exercise significant influence and do not own a majority equity interest or otherwise control are accounted for as an investment in equity securities. We have elected to account for all investments in equity securities in accordance with the measurement alternative. Under the measurement alternative, we record the value of our investments in equity securities at cost, minus impairment, if any. Additionally, we adjust the carrying value of our investments in equity securities to fair value for observable transactions for identical or similar investments of the same issuer.

On April 24, 2023 and April 22, 2024, we entered into Subscription Agreements (the “Subscription Agreements”) with Heartland Dental Holding Corporation (“Heartland”). Pursuant to the Subscription Agreements we acquired less than a 5% equity interest through the purchase of Class A Common Stock for $150 million in total. We are accounting for our investment in Heartland as an investment in equity securities. Based on a review of the relevant facts and circumstances, primarily observable transactions for Heartland's Class A Common Stock, we determined that no adjustment to the carrying value of our investment was necessary for the three or six months ended June 30, 2024.

Our investments in privately held companies in which we can exercise significant influence are accounted for as equity method investments. We have elected to account for our equity method investments under the fair value option.

The carrying value of our investments in equity securities and equity method investments are reported on our Condensed Consolidated Balance Sheets as Other assets and any fair value adjustments or impairment, if any, are recorded in other income (expense), net on our Condensed Consolidated Statement of Operations.

Derivatives Not Designated as Hedging Instruments

We enter into foreign currency forward contracts to minimize the short-term impact of foreign currency exchange rate fluctuations on certain assets and liabilities. These forward contracts are classified within Level 2 of the fair value hierarchy. As a result of the settlement of foreign currency forward contracts, we recognized a net gain of $7.5 million and $1.1 million, respectively, during the three months ended June 30, 2024 and 2023, and a net gain of $27.2 million and a net loss of $5.3 million, respectively, during the six months ended June 30, 2024 and 2023. Recognized gains and losses from the settlement of foreign currency forward contracts are recorded to Other income (expense), net in our Condensed Consolidated Statements of Operations. As of June 30, 2024 and December 31, 2023, the fair value of foreign exchange forward contracts outstanding were not material.

The following tables present the gross notional value of all our foreign exchange forward contracts outstanding as of June 30, 2024 and December 31, 2023 (in thousands):

	June 30, 2024	
	Local Currency Amount	Notional Contract Amount (USD)
Euro	€224,400	$ 240,601
British Pound	£114,500	144,867
Canadian Dollar	$102,400	74,790
Polish Zloty	PLN291,700	72,401
Chinese Yuan	¥336,300	46,207
Japanese Yen	¥4,700,000	29,419
Israeli Shekel	ILS69,600	18,554
Brazilian Real	R$91,600	16,390
Mexican Peso	M$288,500	15,750
Swiss Franc	CHF4,700	5,246
Australian Dollar	A$6,200	4,137
New Taiwan Dollar	NT$111,000	3,418
New Zealand Dollar	NZ$5,200	3,168
Korean Won	₩3,100,000	2,244
Czech Koruna	Kč28,000	1,197
		$ 678,389

	December 31, 2023	
	Local Currency Amount	Notional Contract Amount (USD)
Euro	€337,780	$ 373,705
Canadian Dollar	$108,900	82,166
Polish Zloty	PLN276,900	70,393
British Pound	£45,590	58,005
Chinese Yuan	¥244,500.00	34,361
Swiss Franc	CHF28,600	34,132
Japanese Yen	¥3,577,000	25,347
Israeli Shekel	ILS78,700	21,800
Brazilian Real	R$80,500	16,563
Mexican Peso	M$230,000	13,593
New Zealand Dollar	NZ$6,600	4,161
Australian Dollar	A$4,300	2,921
New Taiwan Dollar	NT$89,000	2,919
Czech Koruna	Kč60,200	2,687
Korean Won	₩2,200,000	1,709
		$ 744,462

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Balance Sheet Components

6 Months Ended
Jun. 30, 2024

Notes To Financial Statements [Abstract]

Balance Sheet Components

Balance Sheet Components

Inventories consist of the following (in thousands):

	June 30, 2024	December 31, 2023
Raw materials	$ 125,034	$ 145,492
Work in process	87,034	91,259
Finished goods	47,424	60,151
Total inventories	$ 259,492	$ 296,902

Prepaid expenses and other current assets consist of the following (in thousands):

	June 30, 2024	December 31, 2023
Value added tax receivables	$ 188,847	$ 143,728
Prepaid expenses	91,262	52,487
Other current assets	70,525	77,335
Total prepaid expenses and other current assets	$ 350,634	$ 273,550

Accrued liabilities consist of the following (in thousands):

	June 30, 2024	December 31, 2023
Accrued payroll and benefits	$ 232,052	$ 220,862
Accrued expenses	64,476	71,109
Accrued sales and marketing expenses	48,287	34,035
Accrued income taxes	36,082	38,103
Current operating lease liabilities	30,790	29,651
Accrued property, plant and equipment	10,985	23,618
Other accrued liabilities	132,786	108,402
Total accrued liabilities	$ 555,458	$ 525,780

Accrued warranty, which is included in the "Other accrued liabilities" category of the accrued liabilities table above, consists of the following activity (in thousands):

	Six Months Ended June 30,	
	2024	2023
Balance at beginning of period	$ 22,426	$ 17,873
Charged to cost of net revenues	10,959	9,421
Actual warranty expenditures	(6,523)	(6,797)
Balance at end of period	$ 26,862	$ 20,497

Deferred revenues consist of the following (in thousands):

	June 30, 2024	December 31, 2023
Deferred revenues - current	$ 1,378,867	$ 1,427,706
Deferred revenues - long-term [1]	$ 117,582	$ 138,000

[1] Included in Other long-term liabilities within our Condensed Consolidated Balance Sheets.

During the three months ended June 30, 2024 and 2023, we recognized $1,028.5 million and $1,002.2 million of net revenues, respectively, of which $222.4 million and $199.0 million was included in the deferred revenues balance at December 31, 2023 and 2022, respectively.

During the six months ended June 30, 2024 and 2023, we recognized $2,025.9 million and $1,945.3 million of net revenues, respectively, of which $459.2 million and $404.7 million was included in the deferred revenues balance at December 31, 2023 and 2022, respectively.

Our unfulfilled performance obligations, including deferred revenues and backlog, as of June 30, 2024 were $1,505.0 million. These performance obligations are expected to be fulfilled over the next six months to five years.

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Business Combination

6 Months Ended
Jun. 30, 2024

Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract]

Business Combination

Business Combination

On January 2, 2024 (the “Cubicure Acquisition Date”), we completed the acquisition of privately-held Cubicure GmbH (“Cubicure”) (the "Cubicure Acquisition"). Cubicure is an Austrian company and specializes in direct 3D printing solutions for polymer additive manufacturing that develops, produces, and distributes innovative materials, equipment, and processes for 3D printing solutions. The Cubicure Acquisition is intended to support and scale our strategic innovation roadmap and strengthen the Align Digital Platform. In fiscal year 2021, we acquired an 9.04% equity interest in Cubicure. Subsequently, on the Cubicure Acquisition Date, we acquired the remaining equity of Cubicure. Prior to the acquisition, we also had technology license and joint development agreements with Cubicure.

The fair value of consideration transferred in the acquisition is shown in the table below (in thousands):

Cash paid to Cubicure stockholders	$ 80,142
Fair value of pre-existing equity interest ownership	7,968
Settlement of pre-existing relationship - accounts payable	(2,316)
Total purchase consideration paid	$ 85,794

The Cubicure Acquisition was accounted for as a business combination under ASC Topic 805, Business Combinations (“ASC 805”) that was achieved in stages. As a result of the Cubicure Acquisition, we remeasured our pre-existing equity interest in Cubicure at fair value prior to the Cubicure Acquisition. Based on the fair value of this equity interest, derived from the purchase price, we estimated the fair value of our 9.04% pre-existing investment in Cubicure to be approximately $8.0 million. The remeasurement resulted in the recognition of a pre-tax gain of $4.1 million, which was reflected as a component of Other income (expense), net within our Condensed Consolidated Statement of Operations.

In 2021, we initiated Joint development (“JDA”) and Technology license agreements (“TLA”) to provide us with access to Cubicure's technology. The settlement of the JDA and TLA were concluded to be at market terms on the Cubicure Acquisition Date; therefore, no gain or loss was recorded related to the settlement of these contracts. We also had accounts payable from the pre-existing arrangements with Cubicure of $2.3 million, which were effectively settled and reduced from the purchase consideration of the Cubicure Acquisition.

The preliminary allocation of purchase price to assets acquired and liabilities assumed which is subject to change within the measurement period is as follows (in thousands):

Working capital	$ 1,039
Property & equipment	975
Developed technology	47,000
Other non-current asset	1,386
Other liabilities	(12,279)
Goodwill	47,673
Total	$ 85,794

Goodwill represents the excess of the purchase price over the fair value of the underlying net tangible and identifiable intangible assets, and represents the value associated future technology, future customer relationships, and the knowledge and experience of the workforce in place. None of this goodwill is deductible for tax purposes. We allocated all goodwill to our Clear Aligner reporting unit.

As part of the Cubicure Acquisition we acquired a developed technology intangible asset. The acquired developed technology had an estimated fair value of $47.0 million as of the Cubicure Acquisition Date and will be amortized over a useful life of thirteen years.

The fair value of developed technology was estimated under the Multi-Period Excess Earnings Method and the fair value estimates for developed technology include significant assumptions in the prospective financial information which include, but are not limited, to the projected future cash flows associated with the technology, asset's life cycle and the present value factor.

Acquisition related costs are recognized separately from the business combination and are expensed as incurred. Acquisition related costs were not material.

Our consolidated financial statements include the operating results of Cubicure from the Cubicure Acquisition Date. Separate post-acquisition operating results and pro forma results of operations for this acquisition have not been presented as the effect is not material to our consolidated financial results.

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Goodwill and Intangible Assets

6 Months Ended Jun. 30, 2024

Goodwill and Intangible Assets Disclosure [Abstract]

Goodwill and Intangible Assets

Goodwill and Intangible Assets

Goodwill

The change in the carrying value of goodwill for the six months ended June 30, 2024, categorized by reportable segments, is as follows (in thousands):

	Clear Aligner	Systems and Services	Total
Balance as of December 31, 2023	$ 111,086	$ 308,444	$ 419,530
Additions from acquisition	47,673	—	47,673
Foreign currency translation adjustments	(3,091)	(9,619)	(12,710)
Balance as of June 30, 2024	$ 155,668	$ 298,825	$ 454,493

Finite-Lived Intangible Assets

Acquired finite-lived intangible assets were as follows, excluding intangibles that were fully amortized, is as follows (in thousands):

	Weighted Average Amortization Period (in years)	Gross Carrying Amount as of June 30, 2024	Accumulated Amortization	Accumulated Impairment Loss	Net Carrying Value as of June 30, 2024
Existing technology	11	$ 146,651	$ (44,869)	$ —	$ 101,782
Customer relationships	10	21,500	(9,138)	—	12,362
Trademarks and tradenames	10	16,600	(8,374)	(4,122)	4,104
Patents	12	480	(260)	—	220
		$ 185,231	$ (62,641)	$ (4,122)	118,468
Foreign currency translation adjustments					(2,763)
Total intangible assets, net [1]					$ 115,705

[1] Includes $46.7 million of fully amortized intangible assets.

	Weighted Average Amortization Period (in years)	Gross Carrying Amount as of December 31, 2023	Accumulated Amortization	Accumulated Impairment Loss	Net Carrying Value as of December 31, 2023
Existing technology	10	$ 112,051	$ (45,331)	$ (4,328)	$ 62,392
Customer relationships	10	21,500	(8,063)	—	13,437
Trademarks and tradenames	10	16,600	(7,605)	(4,122)	4,873
Patents	8	6,511	(6,082)	—	429
		$ 156,662	$ (67,081)	$ (8,450)	81,131
Foreign currency translation adjustments					987
Total intangible assets, net [1]					$ 82,118

[1] Includes $34.3 million of fully amortized intangible assets.

Of the $146.7 million recorded as existing technology intangible assets as of June 30, 2024, $47.0 million was acquired during the first quarter of 2024 as part of the Cubicure Acquisition. The existing technology acquired in the Cubicure Acquisition had an estimated useful life of 13 years, which had the effect of increasing the weighted average amortization period from approximately 10 years as of December 31, 2023 to approximately 11 years as of June 30, 2024. Refer to *Note 4. Business Combination*.

The total estimated annual future amortization expense for these acquired intangible assets as of June 30, 2024, is as follows (in thousands):

Fiscal Year Ending December 31,	Amortization
Remainder of 2024	$ 9,287
2025	18,574
2026	17,969
2027	15,607
2028	14,505
Thereafter	42,526
Total	$ 118,468

Amortization expense for the three months ended June 30, 2024 and 2023 was $4.7 million and $4.1 million, respectively, and amortization expense for the six months ended June 30, 2024 and 2023 was $9.6 million and $8.2 million, respectively.

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Credit Facility

6 Months Ended Jun. 30, 2024

Debt Disclosure [Abstract]

Credit Facility

Credit Facility

We have a credit facility that provides for a $300.0 million unsecured revolving line of credit, along with a $50.0 million letter of credit. On December 23, 2022, we amended certain provisions in our credit facility which included extending the maturity date on the facility to December 23, 2027 and replacing the interest rate from the existing LIBOR with SOFR (“2022 Credit Facility”). The 2022 Credit Facility requires us to comply with specific financial conditions and performance requirements. Loans under the 2022 Credit Facility bear interest, at our option, at either a rate based on the SOFR for the applicable interest period or a base rate, in each case plus a margin. As of June 30, 2024, we had no outstanding borrowings under the 2022 Credit Facility and were in compliance with the conditions and performance requirements in all material respects.

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Legal Proceedings

6 Months Ended Jun. 30, 2024

Legal Proceedings [Abstract]

Legal Proceedings

Legal Proceedings

2019 Shareholder Derivative Lawsuit

In January 2019, three derivative lawsuits were filed in the U.S. District Court for the Northern District of California which were later consolidated, purportedly on our behalf, naming as defendants the then current members of our Board of Directors along with certain of our executive officers. The complaints assert various state law causes of action, including for breaches of fiduciary duty, insider trading, and unjust enrichment. The complaints seek unspecified monetary damages on our behalf, which is named solely as a nominal defendant against whom no recovery is sought, as well as disgorgement and the costs and expenses associated with the litigation, including attorneys’ fees. The consolidated action is currently stayed. Defendants have not yet responded to the complaints.

On April 12, 2019, a derivative lawsuit was also filed in California Superior Court for Santa Clara County, purportedly on our behalf, naming as defendants the members of our Board of Directors along with certain of our executive officers. The allegations in the complaint are similar to those in the derivative suits described above. The matter is currently stayed. Defendants have not yet responded to the complaint.

In the first quarter of 2024, the parties to these actions entered into a settlement agreement whereby, subject to court approval, plaintiffs will dismiss the lawsuits and release their claims. In the settlement agreement, Align and the defendants deny any wrongdoing and are not making any monetary payments, other than a potential award of $575,000 in attorney’s fees to plaintiffs’ counsel, covered by insurance. On July 3, 2024, the U.S. District Court for the Northern District of California denied preliminary approval of the settlement without prejudice. The court held a case management conference on August 1, 2024 and indicated a revised order would issue in the near future.

Antitrust Class Actions

On June 5, 2020, a dental practice named Simon and Simon, PC doing business as City Smiles brought an antitrust action in the U.S. District Court for the Northern District of California on behalf of itself and a putative class of similarly situated practices seeking treble monetary damages, interest, costs, attorneys’ fees, and injunctive relief relating to our alleged market activities in alleged clear aligner and intraoral scanner markets. Plaintiff filed an amended complaint and added VIP Dental Spas as a plaintiff on August 14, 2020. On December 18, 2023, the court certified a class of persons or entities that purchased Invisalign directly from Align between January 1, 2019 and March 31, 2022. The court denied Plaintiffs’ motion to certify a class of purchasers of scanners. On February 21, 2024, the court granted Align’s motion for summary judgment on all claims brought by the plaintiffs. The court entered judgment on March 22, 2024. Plaintiffs have appealed the district court’s summary judgment ruling to the United States Court of Appeals for the Ninth Circuit. Plaintiff-Appellants' opening brief was filed July 15, 2024. Align’s response brief is due September 27, 2024 and Plaintiff-Appellants' reply brief is due October 18, 2024.

On May 3, 2021, an individual named Misty Snow brought an antitrust action in the U.S. District Court for the Northern District of California on behalf of herself and a putative class of similarly situated individuals seeking treble monetary damages, interest, costs, attorneys’ fees, and injunctive relief relating to our alleged market activities in alleged clear aligner and intraoral scanner markets based on Section 2 of the Sherman Act. Plaintiffs have filed several amended complaints adding new plaintiffs, various state law claims, and allegations based on Section 1 of the Sherman Act. On November 29, 2023, the court certified a class of indirect purchasers of Invisalign between July 1, 2018 and December 31, 2023 and a class of indirect purchasers of Invisalign seeking injunctive relief. On February 21, 2024, the court granted Align’s motion for summary judgment on the claims related to Section 2 allegations. The court entered judgment for the Section 2 and related state law claims on March 22, 2024. Plaintiffs have

appealed the district court's summary judgment ruling to the United States Court of Appeals for the Ninth Circuit. Plaintiff-Appellants' opening brief was filed July 15, 2024. Align's response brief is due September 27, 2024 and Plaintiff-Appellants' reply brief is due October 18, 2024.

We are currently unable to predict the outcome of these lawsuits and therefore we cannot determine the likelihood of loss, if any, nor estimate a range of possible loss.

In June 2024, Align and the Section 1 plaintiffs reached a settlement in principle that would resolve all remaining claims in the Section 1 lawsuit. The settlement terms remain confidential and subject to court approval. While we continue to believe that plaintiffs' Section 1 claims are without merit and despite vigorously defending ourselves against those claims, we decided to settle the lawsuit to avoid the distraction and uncertainty of litigation.

During the three months ended June 30, 2024 we accrued a loss of $31.1 million for legal settlements for multiple legal matters, but primarily related to the settlement of the Section 1 claims described above.

Straumann Litigation

On April 11, 2024, we filed a lawsuit in the U.S. District Court for the Western District of Texas against ClearCorrect Operating, LLC, ClearCorrect Holdings, Inc., and Institut Straumann AG. The complaint asserts claims of false advertising, unfair competition, civil conspiracy, and infringement of Align patents related to aligner material, treatment planning, and intraoral scanner technologies. Among other things, the complaint seeks relief enjoining the defendants' infringement of multiple Align multilayer material patents through defendants' manufacture, sale and offer for sale of aligners made with Zendura FLX/ClearQuartz materials. On June 20, 2024, Defendants filed motions to dismiss the Complaint, which are pending. On July 9, 2024, ClearCorrect Operating, LLC, ClearCorrect Holdings, Inc. and Straumann USA LLC filed counterclaims
against Align for alleged antitrust violations, false advertising, unfair competition, and breach of contract. Among other things, the counterclaims seek relief enjoining Align's accused business practices, invalidating Align's asserted patents, and money damages. Align believes these claims are without merit and intends to vigorously defend itself. Align is currently unable to predict the outcome of this lawsuit and cannot determine the likelihood of loss nor estimate a range of possible loss.

In addition to the above, in the ordinary course of our operations, we are involved in a variety of claims, suits, investigations, and proceedings, including actions with respect to intellectual property claims, patent infringement claims, government investigations, labor and employment claims, breach of contract claims, tax, and other matters. Regardless of the outcome, these proceedings can have an adverse impact on us because of defense costs, diversion of management resources, and other factors. Although the results of complex legal proceedings are difficult to predict and our view of these matters may change in the future as litigation and events related thereto unfold; we currently do not believe that these matters, individually or in the aggregate, will materially affect our financial position, results of operations or cash flows.

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Commitments and Contingencies	6 Months Ended Jun. 30, 2024
Commitments and Contingencies Disclosure [Abstract]	
Commitments and Contingencies	Commitments and Contingencies

Tax Matter

Beginning in the third quarter of 2023 and continuing through the first quarter of 2024, the Company has received cumulative assessments of approximately $95 million from His Majesty's Revenue and Customs ("HMRC") for unpaid value added tax ("VAT") related to certain clear aligner sales made during the period of October 2019 through May 2023. We are required to pay these assessments prior to contesting or litigating in statutory appeal. The Company has historically asserted and continues to assert that doctor prescribed clear aligners sold by dentists for the orthodontic treatment of patient malocclusions are exempt from VAT, that the Company has reasonably relied upon statements and guidance by HMRC and that the Company's interpretation of United Kingdom legislation is appropriate. A hearing has been scheduled for October 9 through October 10, 2024 regarding the unpaid VAT related to certain aligner sales made during the period of October 2019 through May 2023. It is not possible at this stage to accurately evaluate the likelihood of an unfavorable outcome of any legal challenges brought by the Company against HMRC disputing this initial assessment and any assessments for other past periods. Accordingly, the Company has determined that a potential loss related to unpaid VAT is not probable. As such, we have not recorded a contingent loss for these assessments in our Condensed Consolidated Statements of Operations for the six months ended June 30, 2024. The Company acknowledges that this matter poses risks of litigation and the ultimate resolution of this matter could result in an unfavorable ruling, which consequently could lead to a significant loss to the Company. As of June 30, 2024, if an unfavorable ruling is issued, we estimate a potential exposure of approximately $115 million, depending on fluctuations of foreign currency exchange rates, excluding interest and penalties.

Indemnification Provisions

In the normal course of business to facilitate transactions in our services and products, we indemnify certain parties: customers, vendors, lessors, and other parties with respect to certain matters, including, but not limited to, services to be provided by us and intellectual property infringement claims made by third parties. In addition, we have entered into indemnification agreements with our directors and our executive officers that will require us, among other things, to indemnify them against certain liabilities that may arise by reason of their status or service as directors or officers. Several of these agreements limit the time within which an indemnification claim can be made and the amount of the claim.

It is not possible to make a reasonable estimate of the maximum potential amount of future payments, if any, under these indemnification agreements due to the unique facts and circumstances involved in each particular agreement. Additionally, we have a limited history of prior indemnification claims and the payments we have made under such agreements have not had a material adverse effect on our results of operations, cash flows or financial position. However, to the extent that valid indemnification claims arise in the future, future payments by us could be significant and could have a material adverse effect on our results of operations or cash flows in a particular period. As of June 30, 2024, we did not have any material indemnification claims that were probable or reasonably possible.

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Stockholders' Equity	6 Months Ended Jun. 30, 2024
Stockholders' Equity Note [Abstract]	
Stockholders' Equity	Stockholders' Equity

As of June 30, 2024, the Align Technology, Inc. 2005 Incentive Plan, as amended, has a total reserve of 32,168,895 shares, of which 3,381,447 shares are available for issuance.

Summary of Stock-Based Compensation Expense

The stock-based compensation related to our stock-based awards and employee stock purchase plan for the three and six months ended June 30, 2024 and 2023 is as follows (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Cost of net revenues	$ 2,582	$ 1,901	$ 4,646	$ 3,708
Selling, general and administrative	34,274	29,002	62,768	57,693
Research and development	10,172	6,957	18,402	14,194
Total stock-based compensation	$ 47,028	$ 37,860	$ 85,816	$ 75,595

Restricted Stock Units ("RSUs")

The fair value of RSUs is based on our closing stock price on the date of grant. RSUs granted generally vest over a period of four years. A summary for the six months ended June 30, 2024 is as follows:

	Number of Shares Underlying RSUs (in thousands)	Weighted Average Grant Date Fair Value	Weighted Average Remaining Contractual Term (in years)	Aggregate Intrinsic Value (in thousands)
Unvested as of December 31, 2023	736	$ 367.63		
Granted	631	310.21		
Vested and released	(249)	370.60		
Forfeited	(34)	360.58		
Unvested as of June 30, 2024	1,084	$ 333.79	1.8	$ 261,797

As of June 30, 2024, we expect to recognize $285.6 million of total unamortized compensation costs, net of estimated forfeitures, related to RSUs over a weighted average period of 2.9 years.

Market-Performance Based Restricted Stock Units ("MSUs")

We grant MSUs to members of senior management. Each MSU represents the right to one share of our common stock. The actual number of MSUs which will be eligible to vest will be based on the performance of Align's stock price relative to the performance of a stock market index over the vesting period. MSUs vest over a period of three years and the maximum number of shares eligible to vest in the future is 250% of the MSUs initially granted.

The following table summarizes the MSU performance activity for the six months ended June 30, 2024:

	Number of Shares Underlying MSUs (in thousands)	Weighted Average Grant Date Fair Value	Weighted Average Remaining Contractual Term (in years)	Aggregate Intrinsic Value (in thousands)
Unvested as of December 31, 2023	158	$ 811.06		
Granted	83	617.79		
Vested and released [1]	(32)	1,102.09		
Forfeited	(5)	1,102.09		
Unvested as of June 30, 2024	204	$ 679.52	1.9	$ 49,247

[1] Includes MSUs vested during the period below 100% of the original grant as actual shares released is based on Align's stock performance over the vesting period.

As of June 30, 2024, we expect to recognize $73.3 million of total unamortized compensation costs, net of estimated forfeitures, related to MSUs over a weighted average period of 1.9 years.

Restricted Stock Units with Performance Conditions ("PSUs")

During the six months ended June 30, 2024, we did not grant any PSUs to any employees. In the fourth quarter of 2022, we granted PSUs to certain employees which are eligible to vest based on the achievement of project-based milestones over a term of 2.2 years. Total PSUs granted were 4,728 and the weighted average grant date fair value for the PSUs was $201.63. Compensation costs related to PSUs are not material to our operating results.

Employee Stock Purchase Plan

As of June 30, 2024, we have 1,931,910 shares available for future issuance under the Align Technology, Inc. 2010 Employee Stock Purchase Plan (as amended and restated, the "2010 Purchase Plan").

The fair value of the option component of the 2010 Purchase Plan shares was estimated at the grant date using the Black-Scholes option pricing model with the following weighted average assumptions:

	Six Months Ended June 30,	
	2024	2023
Expected term (in years)	0.9	1.0
Expected volatility	56.0 %	56.7 %
Risk-free interest rate	4.8 %	4.6 %
Expected dividends	—	—
Weighted average fair value at grant date	$ 100.10	$ 105.75

As of June 30, 2024, we expect to recognize $10.4 million of total unamortized compensation costs related to future employee stock purchases over a weighted average period of 0.5 years.

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Common Stock	6 Months Ended

Repurchase Programs | **Jun. 30, 2024**

Equity [Abstract]

Common Stock Repurchase Programs

Common Stock Repurchase Programs

In May 2021, our Board of Directors authorized a plan to repurchase up to $1.0 billion of our common stock ("May 2021 Repurchase Program"), which was completed in March 2023. In January 2023, our Board of Directors authorized a new plan to repurchase up to $1.0 billion of our common stock ("January 2023 Repurchase Program"). The January 2023 Repurchase Program does not have an expiration date.

Accelerated Share Repurchase Agreements ("ASRs")

During the six months ended June 30, 2023, we entered into or completed ASRs providing for the repurchase of our common stock based on the volume-weighted average price during the term of the agreement, less an agreed upon discount.

We did not enter into any new ASRs during the three or six months ended June 30, 2024; however, we did settle and obtain final delivery of shares for the ASR contract entered in the fourth quarter of 2023. The following table summarizes the information regarding repurchases of our common stock under the ASRs for the three and six months ended June 30, 2024 and 2023:

Agreement Date	Repurchase Program	Amount Paid (in millions)	Completion Date	Total Shares Received	Average Price per Share
Q4 2022	May 2021	$ 200.0	Q1 2023	984,714	$ 203.10
Q1 2023	May 2021	$ 250.0	Q1 2023	805,908	$ 310.21
Q4 2023	January 2023	$ 250.0	Q1 2024	1,086,334	$ 230.13

Open Market Common Stock Repurchases

On June 3, 2024, we initiated a plan to repurchase $150.0 million of our common stock through open market repurchases under the January 2023 Repurchase Program. This plan was completed on June 26, 2024. In total, we repurchased approximately 0.6 million shares of our common stock at an average price of $250.73 per share, including commissions and fees.

During the twelve months ended December 31, 2023, we repurchased $100.0 million of our common stock through open market repurchases under the January 2023 Repurchase Program, none of which occurred during the six months ended June 30, 2023.

As of June 30, 2024, $500.0 million remains available for repurchases under the January 2023 Repurchase Program.

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Accounting for Income Taxes | **6 Months Ended Jun. 30, 2024**

Income Tax Disclosure [Abstract]

Accounting for Income Taxes

Accounting for Income Taxes

Our provision for income taxes was $47.3 million and $59.8 million for the three months ended June 30, 2024 and 2023, respectively, representing effective tax rates of 32.9% and 34.8%, respectively. Our provision for incomes taxes was $100.7 million and $106.6 million for the six months ended June 30, 2024 and 2023, respectively, representing effective tax rates of 33.3% and 34.8%. Our effective tax rate differs from the statutory federal income tax rate of 21% for the three and six months ended June 30, 2024 and 2023 primarily due to the recognition of additional tax expense resulting from U.S. taxes on foreign earnings, foreign income taxed at different rates, state income taxes, and non-deductible expenses in the U.S.

We exercise significant judgment in regards to estimates of future market growth, forecasted earnings and projected taxable income in determining the provision for income taxes and for purposes of assessing our ability to utilize any future benefit from deferred tax assets. We continue to assess the realizability of the deferred tax assets as we take into account new information.

Our total gross unrecognized tax benefits, excluding interest and penalties, were $150.3 million and $149.2 million as of June 30, 2024 and December 31, 2023, respectively, a material amount of which would impact our effective tax rate if recognized. The increase in our unrecognized tax benefits relates primarily to positions taken on income tax return calculations finalized during the three and six months ended June 30, 2024.

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Net Income Per Share | **6 Months Ended Jun. 30, 2024**

Earnings Per Share [Abstract]

Net Income Per Share

Net Income per Share

The following table sets forth the computation of basic and diluted net income per share attributable to common stock (in thousands, except per share amounts):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Numerator:				
Net income	$ 96,564	$ 111,814	$ 201,592	$ 199,612
Denominator:				
Weighted average common shares outstanding, basic	75,184	76,524	75,180	76,722
Dilutive effect of potential common stock	39	165	135	175
Total shares, diluted	75,223	76,689	75,315	76,897
Net income per share, basic	$ 1.28	$ 1.46	$ 2.68	$ 2.60
Net income per share, diluted	$ 1.28	$ 1.46	$ 2.68	$ 2.60
Anti-dilutive potential common shares [1]	1,149	329	648	367

[1] Represents approximately 1,148.7 thousand RSU and 0.3 thousand ESPP weighted-average outstanding common stock equivalent shares for the three months ended June 30, 2024 and approximately 647.8 thousand RSU and 0.1 thousand ESPP weighted-average outstanding common stock equivalent shares for the six months ended June 30, 2024 that are excluded from the calculation of diluted net income per share as the effect would have been anti-dilutive.

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Supplemental Cash Flow Information | **6 Months Ended Jun. 30, 2024**

Supplemental Cash Flow Information [Abstract]

Supplemental Cash Flow Information

Supplemental Cash Flow Information

The supplemental cash flow information consists of the following (in thousands):

	Six Months Ended June 30,	
	2024	2023
Non-cash investing and financing activities:		
Acquisition of property, plant and equipment in accounts payable and accrued liabilities	$ 16,657	$ 20,648
Final settlement of prior year stock repurchase forward contract	50,000	—
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	$ 19,643	$ 16,152
Right-of-use assets obtained in exchange for lease obligations:		
Operating leases	$ 22,820	$ 21,346

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Segments and Geographical Information | **6 Months Ended Jun. 30, 2024**

Segment Reporting [Abstract]

Segments and Geographical Information

Segments and Geographical Information

Segment Information

We report segment information based on the management approach. The management approach designates the internal reporting used by our Chief Operating Decision Maker, our Chief Executive Officer, for decision making and performance assessment as the basis for determining our reportable segments. The performance measures of our reportable segments include net revenues, gross profit and income from operations. Income from operations for each segment includes all geographic revenues, related cost of net revenues and operating expenses directly attributable to the reportable segment. Certain operating expenses are not directly attributable to a reportable segment and must be allocated. Each allocation is measured differently based on the nature of the cost being allocated. Certain other operating expense are not specifically allocated to segment income from operations and generally include various corporate expenses such as stock-based compensation and costs related to IT, facilities, human resources, accounting and finance, legal and regulatory, other separately managed general and administrative costs outside the reportable segments and restructuring costs. We group our operations into two reportable segments: Clear Aligner segment and Imaging Systems and CAD/CAM services ("Systems and Services") segment.

Summarized financial information by segment is as follows (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Net revenues				
Clear Aligner	$ 831,738	$ 832,674	$ 1,648,989	$ 1,622,478
Systems and Services	196,752	169,499	376,932	322,842
Total net revenues	$ 1,028,490	$ 1,002,173	$ 2,025,921	$ 1,945,320
Gross profit				
Clear Aligner	$ 588,537	$ 603,251	$ 1,167,683	$ 1,169,390
Systems and Services	134,091	110,358	252,761	204,873
Total gross profit	$ 722,628	$ 713,609	$ 1,420,444	$ 1,374,263
Income from operations				
Clear Aligner	$ 299,626	$ 306,093	$ 585,864	$ 583,614
Systems and Services	70,790	52,049	120,483	87,625
Unallocated corporate expenses	(223,370)	(186,211)	(405,166)	(365,792)
Total income from operations	$ 147,046	$ 171,931	$ 301,181	$ 305,447
Stock-based compensation				
Clear Aligner	$ 8,619	$ 4,491	$ 12,383	$ 9,145
Systems and Services	421	263	780	584
Unallocated corporate expenses	37,988	33,106	72,653	65,866
Total stock-based compensation	$ 47,028	$ 37,860	$ 85,816	$ 75,595
Depreciation and amortization				
Clear Aligner	$ 16,623	$ 16,590	$ 31,056	$ 32,988
Systems and Services	8,070	7,743	14,908	15,889
Unallocated corporate expenses	11,473	11,486	23,148	22,762
Total depreciation and amortization	$ 36,166	$ 35,819	$ 69,112	$ 71,639

The following table reconciles total segment income from operations in the table above to net income before provision for income taxes (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Total segment income from operations	$ 370,416	$ 358,142	$ 706,347	$ 671,239
Unallocated corporate expenses	(223,370)	(186,211)	(405,166)	(365,792)
Total income from operations	147,046	171,931	301,181	305,447
Interest income	3,301	4,421	7,693	6,758
Other income (expense), net	(6,481)	(4,763)	(6,622)	(5,992)
Net income before provision for income taxes	$ 143,866	$ 171,589	$ 302,252	$ 306,213

Our Chief Operating Decision Maker does not regularly review total assets at the reportable segment level; however, we have provided geographical information related to our long-lived assets below.

Geographical Information

Net revenues are presented below by geographic area (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Net revenues [1]:				
U.S.	$ 438,533	$ 429,598	$ 870,634	$ 840,736
Switzerland	270,946	341,006	522,704	654,137
Other International	319,011	231,569	632,583	450,447
Total net revenues	$ 1,028,490	$ 1,002,173	$ 2,025,921	$ 1,945,320

[1] Net revenues are attributed to countries based on the location of where revenues are recognized by our legal entities.

Tangible long-lived assets, which includes Property, plant and equipment, net, and Operating lease right-of-use assets, net, are presented below by geographic area (in thousands):

	June 30, 2024	December 31, 2023
Long-lived assets [1]:		
Switzerland	$ 569,955	$ 575,432
U.S.	211,373	210,275
Other International	618,672	623,155
Total long-lived assets	$ 1,400,000	$ 1,408,862

[1] Long-lived assets are attributed to countries based on the location of our entity that owns or leases the assets.

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Restructuring and Other Charges	6 Months Ended Jun. 30, 2024
Restructuring and Related Activities [Abstract]	
Restructuring and Other Charges	Restructuring and Other ChargesDuring the fourth quarter of 2023, we initiated a restructuring plan to increase efficiencies across the organization and incurred approximately $14.0 million in restructuring expenses, of which $5.3 million remained unpaid and were included in Accrued liabilities as of December 31, 2023. During the first half of 2024, we reduced our December 31, 2023 restructuring liability by approximately $5.1 million, primarily due to cash payments. As of June 30, 2024, we had a remaining balance of $0.2 million recorded in Accrued liabilities.

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Pay vs Performance Disclosure - USD ($) $ in Thousands	3 Months Ended Jun. 30, 2024	3 Months Ended Jun. 30, 2023	6 Months Ended Jun. 30, 2024	6 Months Ended Jun. 30, 2023
Pay vs Performance Disclosure				
Net income	$ 96,564	$ 111,814	$ 201,592	$ 199,612

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Insider Trading Arrangements	3 Months Ended Jun. 30, 2024
Trading Arrangements, by Individual	
Rule 10b5-1 Arrangement Adopted	false
Non-Rule 10b5-1 Arrangement Adopted	false
Rule 10b5-1 Arrangement Terminated	false
Non-Rule 10b5-1 Arrangement Terminated	false

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Summary of Significant Accounting Policies (Policies)	6 Months Ended Jun. 30, 2024
Notes To Financial Statements [Abstract]	
Basis of Presentation and Preparation	***Basis of Presentation and Preparation*** The accompanying unaudited Condensed Consolidated Financial Statements have been prepared by Align Technology, Inc. (“we”, “our”, the "Company", or “Align”) on a consistent basis with the audited Consolidated Financial Statements for the year ended December 31, 2023, and contain all adjustments, including normal recurring adjustments, necessary to fairly state the information set forth herein. These unaudited Condensed Consolidated Financial Statements have been prepared in accordance with the rules and regulations of the Securities and Exchange Commission (“SEC”), and, therefore, omit certain information and footnote disclosures necessary to present the unaudited Condensed Consolidated Financial Statements in accordance with accounting principles generally accepted in the United States of America (“U.S.”). The information included in this Quarterly Report on Form 10-Q should be read in conjunction with the Consolidated Financial Statements and notes thereto included in Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2023 as filed with the SEC. The results of operations for the three and six months ended June 30, 2024 are not necessarily indicative of the results that may be expected for the year ending December 31, 2024 or any other future period, and we make no representations related thereto.
Use of Estimates	***Use of Estimates*** The preparation of financial statements in conformity with generally accepted accounting principles (“GAAP”) in the U.S. requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. Actual results could differ materially from those estimates. On an ongoing basis, we evaluate our estimates, including those related to revenue recognition, useful lives of intangible assets and property and equipment, long-lived assets and goodwill, income taxes, contingent liabilities, the fair values of financial instruments, stock-based compensation and the valuation of investments in privately held companies, among others. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable, the results of which form the basis for making judgments about the carrying values of assets and liabilities.
Certain Risk and Uncertainties	***Certain Risks and Uncertainties*** We are subject to risks including, but not limited to, global and regional economic market conditions, inflation, fluctuations in foreign currency exchange rates, changes in consumer confidence and demand, increased competition, dependence on key personnel, protection and litigation of proprietary technology, shifts in taxable income between tax jurisdictions and compliance with regulations of the U.S. Food and Drug Administration (“FDA”) and similar international agencies. Our cash and investments are held primarily by five financial institutions. Financial instruments which potentially expose us to concentrations of credit risk consist primarily of cash equivalents and marketable securities. We invest excess cash primarily in money market funds, corporate bonds, asset-backed securities, municipal and U.S. government agency bonds and treasury bonds. We periodically evaluate our investments for credit losses. Such credit losses have not been material to our financial statements. We purchase certain inventory from sole suppliers. Additionally, we rely on a limited number of hardware manufacturers. The inability of any supplier or manufacturer to fulfill our supply requirements could materially and adversely impact our future operating results.

Recent Accounting Pronouncements

Recent Accounting Pronouncements

Recent Accounting Pronouncements Not Yet Effective

On November 27, 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, "Improvements to Reportable Segment Disclosures." The amendments in this update improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. For public business entities, the provisions of ASU 2023-07 are effective for fiscal years beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted. Companies must apply the guidance retrospectively to all prior periods presented in the financial statements. The Company expects this pronouncement may result in changes to the nature of our reportable segment disclosures.

On December 14, 2023, the FASB issued ASU 2023-09, "Improvements to Income Tax Disclosures." The amendments in this ASU require a public entity to disclose in tabular format, using both percentages and reporting currency amounts, specific categories in the rate reconciliation and to provide additional information for reconciling items that meet a quantitative threshold. The amendments in this ASU also require taxes paid (net of refunds received) to be disaggregated by federal, state, and foreign taxes and further disaggregated for specific jurisdictions to the extent the related amounts exceed a quantitative threshold. For public business entities, the provisions of ASU 2023-09 are effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The Company is evaluating the effect of this pronouncement on its annual consolidated financial statements.

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Financial Instruments (Tables)

6 Months Ended Jun. 30, 2024

Investments, All Other Investments [Abstract]

Cash and Cash Equivalents

The following tables summarize our cash and cash equivalents, and marketable securities on our Condensed Consolidated Balance Sheets as of June 30, 2024 and December 31, 2023 (in thousands):

					Reported as:		
June 30, 2024	**Amortized Cost**	**Gross Unrealized Gains**	**Gross Unrealized Losses**	**Fair Value**	**Cash and Cash Equivalents**	**Marketable securities, short-term**	**Marketable securities, long-term**
Cash	$ 759,803	$ —	$ —	$ 759,803	$ 759,803	$ —	$ —
Money market funds	1,626	—	—	1,626	1,626	—	—
Corporate bonds	19,560	—	(208)	19,352	—	19,352	—
Asset-backed securities	324	—	—	324	—	324	
U.S. government agency bonds	1,009	—	(3)	1,006	—	1,006	—
Total	$ 782,322	$ —	$ (211)	$ 782,111	$ 761,429	$ 20,682	$ —

					Reported as:		
December 31, 2023	**Amortized Cost**	**Gross Unrealized Gains**	**Gross Unrealized Losses**	**Fair Value**	**Cash and Cash Equivalents**	**Marketable securities, short-term**	**Marketable securities, long-term**
Cash	$ 887,682	$ —	$ —	$ 887,682	$ 887,682	$ —	$ —
Money market funds	49,756	—	—	49,756	49,756	—	—
Corporate bonds	31,943	5	(676)	31,272	—	28,704	2,568
U.S. government treasury bonds	4,855	—	(99)	4,756	—	—	4,756
Asset-backed securities	1,416	2	(1)	1,417	—	719	698
Municipal bonds	702	—	(2)	700	—	700	—
U.S. government agency bonds	5,215	—	(34)	5,181	—	5,181	—
Total	$ 981,569	$ 7	$ (812)	$ 980,764	$ 937,438	$ 35,304	$ 8,022

Marketable Securities

The following tables summarize our cash and cash equivalents, and marketable securities on our Condensed Consolidated Balance Sheets as of June 30, 2024 and December 31, 2023 (in thousands):

					Reported as:		
June 30, 2024	**Amortized Cost**	**Gross Unrealized Gains**	**Gross Unrealized Losses**	**Fair Value**	**Cash and Cash Equivalents**	**Marketable securities, short-term**	**Marketable securities, long-term**
Cash	$ 759,803	$ —	$ —	$ 759,803	$ 759,803	$ —	$ —
Money market funds	1,626	—	—	1,626	1,626	—	—
Corporate bonds	19,560	—	(208)	19,352	—	19,352	—
Asset-backed securities	324	—	—	324	—	324	
U.S. government agency bonds	1,009	—	(3)	1,006	—	1,006	—
Total	$ 782,322	$ —	$ (211)	$ 782,111	$ 761,429	$ 20,682	$ —

					Reported as:		
December 31, 2023	**Amortized Cost**	**Gross Unrealized Gains**	**Gross Unrealized Losses**	**Fair Value**	**Cash and Cash Equivalents**	**Marketable securities, short-term**	**Marketable securities, long-term**
Cash	$ 887,682	$ —	$ —	$ 887,682	$ 887,682	$ —	$ —
Money market funds	49,756	—	—	49,756	49,756	—	—
Corporate bonds	31,943	5	(676)	31,272	—	28,704	2,568
U.S. government treasury bonds	4,855	—	(99)	4,756	—	—	4,756
Asset-backed securities	1,416	2	(1)	1,417	—	719	698
Municipal bonds	702	—	(2)	700	—	700	—
U.S. government agency bonds	5,215	—	(34)	5,181	—	5,181	—
Total	$ 981,569	$ 7	$ (812)	$ 980,764	$ 937,438	$ 35,304	$ 8,022

Contractual Maturity of Marketable Securities

The following table summarizes the fair value of our available-for-sale marketable securities classified by contractual maturity as of June 30, 2024 and December 31, 2023 (in thousands):

	June 30, 2024	**December 31, 2023**
Due in 1 year or less	$ 20,358	$ 34,617
Due in 1 year through 5 years	324	8,709
Total	$ 20,682	$ 43,326

Unrealized Losses for Investments in a Continuous Unrealized Loss Position

The following tables summarize the fair value and gross unrealized losses as of June 30, 2024 and December 31, 2023, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position (in thousands):

	As of June 30, 2024					
	Less than 12 months		12 Months of Greater		Total	
June 30, 2024	**Fair Value**	**Unrealized Loss**	**Fair Value**	**Unrealized Loss**	**Fair Value**	**Unrealized Lo**
Corporate bonds	$ 2,013	$ —	$ 17,339	$ (208)	$ 19,352	$ (20
Asset-backed securities	—	—	324	—	324	
U.S. government agency bonds	—	—	1,006	(3)	1,006	
Total	$ 2,013	$ —	$ 18,669	$ (211)	$ 20,682	$ (21

	As of December 31, 2023					
	Less than 12 months		12 Months of Greater		Total	
December 31, 2023	**Fair Value**	**Unrealized Loss**	**Fair Value**	**Unrealized Loss**	**Fair Value**	**Unrealized Lo**
Corporate bonds	$ —	$ —	$ 27,939	$ (676)	$ 27,939	$ (67
U.S. government treasury bonds	2,044	(11)	2,712	(88)	4,756	(9
Asset-backed securities	1,018	(1)	83	—	1,101	
Municipal bonds	—	—	700	(2)	700	
U.S. government agency bonds	4,003	(11)	1,178	(23)	5,181	(3
Total	$ 7,065	$ (23)	$ 32,612	$ (789)	$ 39,677	$ (81

Financial Assets Measured At Fair Value On A Recurring Basis

The following tables summarize our financial assets measured at fair value as of June 30, 2024 and December 31, 2023 (in thousands):

Description	**Balance as of June 30, 2024**	**Level 1**	**Level 2**
Cash equivalents:			
Money market funds	$ 1,626	$ 1,626	$ —
Short-term investments:			
U.S. government agency bonds	1,006	—	1,006
Corporate bonds	19,352	—	19,352
Asset-backed securities	324	—	324
	$ 22,308	$ 1,626	$ 20,682

Description	**Balance as of December 31, 2023**	**Level 1**	**Level 2**
Cash equivalents:			
Money market funds	$ 49,756	$ 49,756	$ —
Short-term investments:			
Corporate bonds	28,704	—	28,704
Municipal bonds	700	—	700
U.S. government agency bonds	5,181	—	5,181
Asset-backed securities	719	—	719
Long-term investments:			
U.S. government treasury bonds	4,756	—	4,756
Corporate bonds	2,568	—	2,568
Asset-backed securities	698	—	698
	$ 93,082	$ 49,756	$ 43,326

Schedule of Notional Amounts of Outstanding Derivative Positions

The following tables present the gross notional value of all our foreign exchange forward contracts outstanding as of June 30, 2024 and December 31, 2023 (in thousands):

	June 30, 2024	
	Local Currency Amount	Notional Contract Amount (USD)
Euro	€224,400	$ 240,601
British Pound	£114,500	144,867
Canadian Dollar	$102,400	74,790
Polish Zloty	PLN291,700	72,401
Chinese Yuan	¥336,300	46,207
Japanese Yen	¥4,700,000	29,419
Israeli Shekel	ILS69,600	18,554
Brazilian Real	R$91,600	16,390
Mexican Peso	M$288,500	15,750
Swiss Franc	CHF4,700	5,246
Australian Dollar	A$6,200	4,137
New Taiwan Dollar	NT$111,000	3,418
New Zealand Dollar	NZ$5,200	3,168
Korean Won	₩3,100,000	2,244
Czech Koruna	Kč28,000	1,197
		$ 678,389

	December 31, 2023	
	Local Currency Amount	Notional Contract Amount (USD)
Euro	€337,780	$ 373,705
Canadian Dollar	$108,900	82,166
Polish Zloty	PLN276,900	70,393
British Pound	£45,590	58,005
Chinese Yuan	¥244,500.00	34,361
Swiss Franc	CHF28,600	34,132
Japanese Yen	¥3,577,000	25,347
Israeli Shekel	ILS78,700	21,800
Brazilian Real	R$80,500	16,563
Mexican Peso	M$230,000	13,593
New Zealand Dollar	NZ$6,600	4,161
Australian Dollar	A$4,300	2,921
New Taiwan Dollar	NT$89,000	2,919
Czech Koruna	Kč60,200	2,687
Korean Won	₩2,200,000	1,709
		$ 744,462

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Balance Sheet Components (Tables)

6 Months Ended
Jun. 30, 2024

Notes To Financial Statements [Abstract]

Schedule of Inventories

Inventories consist of the following (in thousands):

	June 30, 2024	December 31, 2023
Raw materials	$ 125,034	$ 145,492
Work in process	87,034	91,259
Finished goods	47,424	60,151
Total inventories	$ 259,492	$ 296,902

Schedule of Prepaid Expense and Other Assets

Prepaid expenses and other current assets consist of the following (in thousands):

	June 30, 2024	December 31, 2023
Value added tax receivables	$ 188,847	$ 143,728
Prepaid expenses	91,262	52,487
Other current assets	70,525	77,335
Total prepaid expenses and other current assets	$ 350,634	$ 273,550

Schedule of Accrued Liabilities

Accrued liabilities consist of the following (in thousands):

	June 30, 2024	December 31, 2023
Accrued payroll and benefits	$ 232,052	$ 220,862
Accrued expenses	64,476	71,109
Accrued sales and marketing expenses	48,287	34,035
Accrued income taxes	36,082	38,103
Current operating lease liabilities	30,790	29,651
Accrued property, plant and equipment	10,985	23,618
Other accrued liabilities	132,786	108,402
Total accrued liabilities	$ 555,458	$ 525,780

Schedule of Warranty Accrual

Accrued warranty, which is included in the "Other accrued liabilities" category of the accrued liabilities table above, consists of the following activity (in thousands):

	Six Months Ended June 30,	
	2024	2023
Balance at beginning of period	$ 22,426	$ 17,873
Charged to cost of net revenues	10,959	9,421
Actual warranty expenditures	(6,523)	(6,797)
Balance at end of period	$ 26,862	$ 20,497

Schedule of Deferred Revenues

Deferred revenues consist of the following (in thousands):

	June 30, 2024	December 31, 2023
Deferred revenues - current	$ 1,378,867	$ 1,427,706
Deferred revenues - long-term [1]	$ 117,582	$ 138,000

[1] Included in Other long-term liabilities within our Condensed Consolidated Balance Sheets.

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Business Combination (Tables)

6 Months Ended
Jun. 30, 2024

Business Combination, Asset Acquisition, and Joint Venture Formation [Abstract]

Fair Value of Consideration Transferred

The fair value of consideration transferred in the acquisition is shown in the table below (in thousands):

Cash paid to Cubicure stockholders	$ 80,142
Fair value of pre-existing equity interest ownership	7,968
Settlement of pre-existing relationship - accounts payable	(2,316)
Total purchase consideration paid	$ 85,794

Allocation of Purchase Price to Assets Acquired and Liabilities Assumed

The preliminary allocation of purchase price to assets acquired and liabilities assumed which is subject to change within the measurement period is as follows (in thousands):

Working capital	$ 1,039
Property & equipment	975
Developed technology	47,000
Other non-current asset	1,386
Other liabilities	(12,279)
Goodwill	47,673
Total	$ 85,794

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Goodwill and Intangible Assets (Tables)

6 Months Ended
Jun. 30, 2024

Goodwill and Intangible Assets Disclosure [Abstract]

Summary of Goodwill by Reportable Segment

The change in the carrying value of goodwill for the six months ended June 30, 2024, categorized by reportable segments, is as follows (in thousands):

	Clear Aligner	Systems and Services	Total
Balance as of December 31, 2023	$ 111,086	$ 308,444	$ 419,530
Additions from acquisition	47,673	—	47,673
Foreign currency translation adjustments	(3,091)	(9,619)	(12,710)
Balance as of June 30, 2024	$ 155,668	$ 298,825	$ 454,493

Schedule of Amortized Intangible Assets

Acquired finite-lived intangible assets were as follows, excluding intangibles that were fully amortized, is as follows (in thousands):

	Weighted Average Amortization Period (in years)	Gross Carrying Amount as of June 30, 2024	Accumulated Amortization	Accumulated Impairment Loss	Net Carrying Value as of June 30, 2024
Existing technology	11	$ 146,651	$ (44,869)	$ —	$ 101,782
Customer relationships	10	21,500	(9,138)	—	12,362
Trademarks and tradenames	10	16,600	(8,374)	(4,122)	4,104
Patents	12	480	(260)	—	220
		$ 185,231	$ (62,641)	$ (4,122)	118,468
Foreign currency translation adjustments					(2,763)
Total intangible assets, net [1]					$ 115,705

[1] Includes $46.7 million of fully amortized intangible assets.

	Weighted Average Amortization Period (in years)	Gross Carrying Amount as of December 31, 2023	Accumulated Amortization	Accumulated Impairment Loss	Net Carrying Value as of December 31, 2023
Existing technology	10	$ 112,051	$ (45,331)	$ (4,328)	$ 62,392
Customer relationships	10	21,500	(8,063)	—	13,437
Trademarks and tradenames	10	16,600	(7,605)	(4,122)	4,873
Patents	8	6,511	(6,082)	—	429
		$ 156,662	$ (67,081)	$ (8,450)	81,131
Foreign currency translation adjustments					987
Total intangible assets, net [1]					$ 82,118

[1] Includes $34.3 million of fully amortized intangible assets.

Schedule of Finite-Lived Intangible Assets, Future Amortization Expense

The total estimated annual future amortization expense for these acquired intangible assets as of June 30, 2024, is as follows (in thousands):

Fiscal Year Ending December 31,	Amortization
Remainder of 2024	$ 9,287
2025	18,574
2026	17,969
2027	15,607
2028	14,505
Thereafter	42,526
Total	$ 118,468

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Stockholders' Equity (Tables)

6 Months Ended
Jun. 30, 2024

Stockholders' Equity Note [Abstract]

Stock-based Compensation Expense

The stock-based compensation related to our stock-based awards and employee stock purchase plan for the three and six months ended June 30, 2024 and 2023 is as follows (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Cost of net revenues	$ 2,582	$ 1,901	$ 4,646	$ 3,708
Selling, general and administrative	34,274	29,002	62,768	57,693
Research and development	10,172	6,957	18,402	14,194
Total stock-based compensation	$ 47,028	$ 37,860	$ 85,816	$ 75,595

Summary Of Restricted Stock Units

A summary for the six months ended June 30, 2024 is as follows:

	Number of Shares Underlying RSUs (in thousands)	Weighted Average Grant Date Fair Value	Weighted Average Remaining Contractual Term (in years)	Aggregate Intrinsic Value (in thousands)
Unvested as of December 31, 2023	736	$ 367.63		
Granted	631	310.21		
Vested and released	(249)	370.60		
Forfeited	(34)	360.58		
Unvested as of June 30, 2024	1,084	$ 333.79	1.8	$ 261,797

Summary Of Market-performance Based Restricted Stock Units

The following table summarizes the MSU performance activity for the six months ended June 30, 2024:

	Number of Shares Underlying MSUs (in thousands)	Weighted Average Grant Date Fair Value	Weighted Average Remaining Contractual Term (in years)	Aggregate Intrinsic Value (in thousands)
Unvested as of December 31, 2023	158	$ 811.06		
Granted	83	617.79		
Vested and released [1]	(32)	1,102.09		
Forfeited	(5)	1,102.09		
Unvested as of June 30, 2024	204	$ 679.52	1.9	$ 49,247

Schedule of Share-based Payment Award, Employee Stock Purchase Plan, Valuation Assumptions

The fair value of the option component of the 2010 Purchase Plan shares was estimated at the grant date using the Black-Scholes option pricing model with the following weighted average assumptions:

	Six Months Ended June 30,	
	2024	2023
Expected term (in years)	0.9	1.0
Expected volatility	56.0 %	56.7 %
Risk-free interest rate	4.8 %	4.6 %
Expected dividends	—	—
Weighted average fair value at grant date	$ 100.10	$ 105.75

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Common Stock Repurchase Programs (Tables)

6 Months Ended
Jun. 30, 2024

Equity [Abstract]

Accelerated Share Repurchase Agreements

The following table summarizes the information regarding repurchases of our common stock under the ASRs for the three and six months ended June 30, 2024 and 2023:

Agreement Date	Repurchase Program	Amount Paid (in millions)	Completion Date	Total Shares Received	Average Price per Share
Q4 2022	May 2021	$ 200.0	Q1 2023	984,714	$ 203.10
Q1 2023	May 2021	$ 250.0	Q1 2023	805,908	$ 310.21
Q4 2023	January 2023	$ 250.0	Q1 2024	1,086,334	$ 230.13

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Net Income Per Share (Tables)

6 Months Ended
Jun. 30, 2024

Earnings Per Share [Abstract]

Schedule Of Earnings Per Share Basic And Diluted

The following table sets forth the computation of basic and diluted net income per share attributable to common stock (in thousands, except per share amounts):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Numerator:				
Net income	$ 96,564	$ 111,814	$ 201,592	$ 199,612
Denominator:				
Weighted average common shares outstanding, basic	75,184	76,524	75,180	76,722
Dilutive effect of potential common stock	39	165	135	175
Total shares, diluted	75,223	76,689	75,315	76,897
Net income per share, basic	$ 1.28	$ 1.46	$ 2.68	$ 2.60
Net income per share, diluted	$ 1.28	$ 1.46	$ 2.68	$ 2.60
Anti-dilutive potential common shares [1]	1,149	329	648	367

[1] Represents approximately 1,148.7 thousand RSU and 0.3 thousand ESPP weighted-average outstanding common stock equivalent shares for the three months ended June 30, 2024 and approximately 647.8 thousand RSU and 0.1 thousand ESPP weighted-average outstanding common stock equivalent shares for the six months ended June 30, 2024 that are excluded from the calculation of diluted net income per share as the effect would have been anti-dilutive.

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Supplemental Cash Flow Information (Tables)

6 Months Ended
Jun. 30, 2024

Supplemental Cash Flow Information [Abstract]

Schedule of Cash Flow, Supplemental Disclosures

The supplemental cash flow information consists of the following (in thousands):

	Six Months Ended June 30,	
	2024	2023
Non-cash investing and financing activities:		
Acquisition of property, plant and equipment in accounts payable and accrued liabilities	$ 16,657	$ 20,648
Final settlement of prior year stock repurchase forward contract	50,000	—
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	$ 19,643	$ 16,152
Right-of-use assets obtained in exchange for lease obligations:		
Operating leases	$ 22,820	$ 21,346

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Segments and Geographical Information (Tables)

6 Months Ended

Jun. 30, 2024

Segment Reporting [Abstract]

Schedule of Segment Reporting Information, by Segment

Summarized financial information by segment is as follows (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Net revenues				
Clear Aligner	$ 831,738	$ 832,674	$ 1,648,989	$ 1,622,478
Systems and Services	196,752	169,499	376,932	322,842
Total net revenues	$ 1,028,490	$ 1,002,173	$ 2,025,921	$ 1,945,320
Gross profit				
Clear Aligner	$ 588,537	$ 603,251	$ 1,167,683	$ 1,169,390
Systems and Services	134,091	110,358	252,761	204,873
Total gross profit	$ 722,628	$ 713,609	$ 1,420,444	$ 1,374,263
Income from operations				
Clear Aligner	$ 299,626	$ 306,093	$ 585,864	$ 583,614
Systems and Services	70,790	52,049	120,483	87,625
Unallocated corporate expenses	(223,370)	(186,211)	(405,166)	(365,792)
Total income from operations	$ 147,046	$ 171,931	$ 301,181	$ 305,447
Stock-based compensation				
Clear Aligner	$ 8,619	$ 4,491	$ 12,383	$ 9,145
Systems and Services	421	263	780	584
Unallocated corporate expenses	37,988	33,106	72,653	65,866
Total stock-based compensation	$ 47,028	$ 37,860	$ 85,816	$ 75,595
Depreciation and amortization				
Clear Aligner	$ 16,623	$ 16,590	$ 31,056	$ 32,988
Systems and Services	8,070	7,743	14,908	15,889
Unallocated corporate expenses	11,473	11,486	23,148	22,762
Total depreciation and amortization	$ 36,166	$ 35,819	$ 69,112	$ 71,639

The following table reconciles total segment income from operations in the table above to net income before provision for income taxes (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Total segment income from operations	$ 370,416	$ 358,142	$ 706,347	$ 671,239
Unallocated corporate expenses	(223,370)	(186,211)	(405,166)	(365,792)
Total income from operations	147,046	171,931	301,181	305,447
Interest income	3,301	4,421	7,693	6,758
Other income (expense), net	(6,481)	(4,763)	(6,622)	(5,992)
Net income before provision for income taxes	$ 143,866	$ 171,589	$ 302,252	$ 306,213

Schedule of Revenue from External Customers and Long-Lived Assets, by Geographical Areas

Net revenues are presented below by geographic area (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
Net revenues [1]:				
U.S.	$ 438,533	$ 429,598	$ 870,634	$ 840,736
Switzerland	270,946	341,006	522,704	654,137
Other International	319,011	231,569	632,583	450,447
Total net revenues	$ 1,028,490	$ 1,002,173	$ 2,025,921	$ 1,945,320

[1] Net revenues are attributed to countries based on the location of where revenues are recognized by our legal entities.

Tangible long-lived assets, which includes Property, plant and equipment, net, and Operating lease right-of-use assets, net, are presented below by geographic area (in thousands):

	June 30, 2024	December 31, 2023
Long-lived assets [1]:		
Switzerland	$ 569,955	$ 575,432
U.S.	211,373	210,275
Other International	618,672	623,155
Total long-lived assets	$ 1,400,000	$ 1,408,862

[1] Long-lived assets are attributed to countries based on the location of our entity that owns or leases the assets.

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Financial Instruments - Cash, Cash Equivalents and Marketable Securities (Details) - USD ($) $ in Thousands

	Jun. 30, 2024	Dec. 31, 2023
Amortized Cost		
Cash, cash equivalents and marketable securities	$ 782,322	$ 981,569
Gross Unrealized Gains		
Cash, cash equivalents and marketable securities	0	7
Gross Unrealized Losses		
Cash, cash equivalents and marketable securities	(211)	(812)
Fair Value		
Cash and cash equivalents	761,429	937,438
Marketable securities	20,682	43,326
Cash, cash equivalents and marketable securities	782,111	980,764
Cash		
Amortized Cost		
Cash and cash equivalents	759,803	887,682
Fair Value		
Cash and cash equivalents	759,803	887,682
Cash and Cash Equivalents		
Fair Value		
Cash, cash equivalents and marketable securities	761,429	937,438
Cash and Cash Equivalents | Cash		
Fair Value		
Cash and cash equivalents	759,803	887,682
Marketable securities, short-term		
Fair Value		
Cash, cash equivalents and marketable securities	20,682	35,304
Marketable securities, long-term		
Fair Value		
Cash, cash equivalents and marketable securities	0	8,022
Money market funds		
Amortized Cost		
Cash and cash equivalents	1,626	49,756
Fair Value		
Cash and cash equivalents	1,626	49,756
Money market funds | Cash and Cash Equivalents		

Fair Value		
Cash and cash equivalents	1,626	49,756
Corporate bonds		
Amortized Cost		
Marketable securities	19,560	31,943
Gross Unrealized Gains		
Marketable securities	0	5
Gross Unrealized Losses		
Marketable securities	(208)	(676)
Fair Value		
Marketable securities	19,352	31,272
Corporate bonds | Marketable securities, short-term		
Fair Value		
Marketable securities	19,352	28,704
Corporate bonds | Marketable securities, long-term		
Fair Value		
Marketable securities	0	2,568
U.S. government treasury bonds		
Amortized Cost		
Marketable securities		4,855
Gross Unrealized Gains		
Marketable securities		0
Gross Unrealized Losses		
Marketable securities		(99)
Fair Value		
Marketable securities		4,756
U.S. government treasury bonds | Marketable securities, short-term		
Fair Value		
Marketable securities		0
U.S. government treasury bonds | Marketable securities, long-term		
Fair Value		
Marketable securities		4,756
Asset-backed securities		
Amortized Cost		
Marketable securities	324	1,416
Gross Unrealized Gains		
Marketable securities	0	2
Gross Unrealized Losses		
Marketable securities	0	(1)
Fair Value		
Marketable securities	324	1,417
Asset-backed securities | Marketable securities, short-term		
Fair Value		
Marketable securities	324	719
Asset-backed securities | Marketable securities, long-term		
Fair Value		
Marketable securities		698
Municipal bonds		
Amortized Cost		
Marketable securities		702
Gross Unrealized Gains		
Marketable securities		0
Gross Unrealized Losses		
Marketable securities		(2)
Fair Value		
Marketable securities		700
Municipal bonds | Marketable securities, short-term		
Fair Value		
Marketable securities		700
Municipal bonds | Marketable securities, long-term		
Fair Value		
Marketable securities		0
U.S. government agency bonds		
Amortized Cost		
Marketable securities	1,009	5,215
Gross Unrealized Gains		
Marketable securities	0	0
Gross Unrealized Losses		
Marketable securities	(3)	(34)
Fair Value		
Marketable securities	1,006	5,181
U.S. government agency bonds | Marketable securities, short-term		
Fair Value		
Marketable securities	1,006	5,181
U.S. government agency bonds | Marketable securities, long-term		
Fair Value		
Marketable securities	$ 0	$ 0

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Financial Instruments - Contractual Maturity of Marketable Securities (Details) - USD ($) $ in Thousands

	Jun. 30, 2024	Dec. 31, 2023
Investments, All Other Investments [Abstract]		
Due in 1 year or less	$ 20,358	$ 34,617
Due in 1 year through 5 years	324	8,709
Total	$ 20,682	$ 43,326

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Financial Instruments - Unrealized Losses for Investments in a Continuous Unrealized Loss Position (Details) - USD ($) $ in Thousands

	Jun. 30, 2024	Dec. 31, 2023
Debt Securities, Available-for-Sale, Unrealized Loss Position [Line Items]		
Less than 12 months, fair value	$ 2,013	$ 7,065

12 months or greater, fair value	18,669	32,612
Fair value	20,682	39,677
Less than 12 months, unrealized loss	0	(23)
12 months or greater, unrealized loss	(211)	(789)
Unrealized loss	(211)	(812)
Corporate bonds		
Debt Securities, Available-for-Sale, Unrealized Loss Position [Line Items]		
Less than 12 months, fair value	2,013	0
12 months or greater, fair value	17,339	27,939
Fair value	19,352	27,939
Less than 12 months, unrealized loss	0	0
12 months or greater, unrealized loss	(208)	(676)
Unrealized loss	(208)	(676)
U.S. government treasury bonds		
Debt Securities, Available-for-Sale, Unrealized Loss Position [Line Items]		
Less than 12 months, fair value		2,044
12 months or greater, fair value		2,712
Fair value		4,756
Less than 12 months, unrealized loss		(11)
12 months or greater, unrealized loss		(88)
Unrealized loss		(99)
Asset-backed securities		
Debt Securities, Available-for-Sale, Unrealized Loss Position [Line Items]		
Less than 12 months, fair value	0	1,018
12 months or greater, fair value	324	83
Fair value	324	1,101
Less than 12 months, unrealized loss	0	(1)
12 months or greater, unrealized loss	0	0
Unrealized loss	0	(1)
Municipal bonds		
Debt Securities, Available-for-Sale, Unrealized Loss Position [Line Items]		
Less than 12 months, fair value		0
12 months or greater, fair value		700
Fair value		700
Less than 12 months, unrealized loss		0
12 months or greater, unrealized loss		(2)
Unrealized loss		(2)
U.S. government agency bonds		
Debt Securities, Available-for-Sale, Unrealized Loss Position [Line Items]		
Less than 12 months, fair value	0	4,003
12 months or greater, fair value	1,006	1,178
Fair value	1,006	5,181
Less than 12 months, unrealized loss	0	(11)
12 months or greater, unrealized loss	(3)	(23)
Unrealized loss	$ (3)	$ (34)

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Financial Instruments - Fair Value Measured On A Recurring Basis (Detail) - USD ($) $ in Thousands

	Jun. 30, 2024	Dec. 31, 2023
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments	$ 20,682	$ 35,304
Long-term investments	0	8,022
Assets measured at fair value	22,308	93,082
Level 1		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Assets measured at fair value	1,626	49,756
Level 2		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Assets measured at fair value	20,682	43,326
U.S. government agency bonds | Fair Value, Measurements, Recurring		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments	1,006	5,181
U.S. government agency bonds | Fair Value, Measurements, Recurring | Level 1		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments	0	0
U.S. government agency bonds | Fair Value, Measurements, Recurring | Level 2		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments	1,006	5,181
U.S. government treasury bonds | Fair Value, Measurements, Recurring		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Long-term investments		4,756
U.S. government treasury bonds | Fair Value, Measurements, Recurring | Level 1		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Long-term investments		0
U.S. government treasury bonds | Fair Value, Measurements, Recurring | Level 2		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Long-term investments		4,756
Corporate bonds | Fair Value, Measurements, Recurring		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments	19,352	28,704
Long-term investments		2,568
Corporate bonds | Fair Value, Measurements, Recurring | Level 1		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments	0	0
Long-term investments		0
Corporate bonds | Fair Value, Measurements, Recurring | Level 2		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments	19,352	28,704
Long-term investments		2,568
Municipal bonds | Fair Value, Measurements, Recurring		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments		700
Municipal bonds | Fair Value, Measurements, Recurring | Level 1		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments		0
Municipal bonds | Fair Value, Measurements, Recurring | Level 2		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		

Short-term investments		700
Asset-backed securities | Fair Value, Measurements, Recurring		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments	324	719
Long-term investments		698
Asset-backed securities | Fair Value, Measurements, Recurring | Level 1		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments	0	0
Long-term investments		0
Asset-backed securities | Fair Value, Measurements, Recurring | Level 2		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Short-term investments	324	719
Long-term investments		698
Money market funds | Fair Value, Measurements, Recurring		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Cash equivalents	1,626	49,756
Money market funds | Fair Value, Measurements, Recurring | Level 1		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Cash equivalents	1,626	49,756
Money market funds | Fair Value, Measurements, Recurring | Level 2		
Fair Value, Assets and Liabilities Measured on Recurring Basis [Line Items]		
Cash equivalents	$ 0	$ 0

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Financial Instruments - Narrative (Details) - USD ($) $ in Millions	**3 Months Ended**		**6 Months Ended**		**12 Months Ended**	
	Jun. 30, 2024	**Jun. 30, 2023**	**Jun. 30, 2024**	**Jun. 30, 2023**	**Apr. 22, 2024**	**Dec. 31, 2023**
Investments, All Other Investments [Abstract]						
Accounts receivable sold	$ 11.3	$ 8.2	$ 25.9	$ 16.2		
Foreign Exchange Forward						
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]						
Net gains (losses) on derivatives	7.5	$ 1.1	27.2	$ (5.3)		
Derivative, fair value	$ 0.0		$ 0.0			$ 0.0
Heartland						
Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]						
Equity interest percentage (less than)					5.00%	
Acquisition of equity interest					$ 150.0	

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Financial Instruments - Derivative Financial Instruments (Details) - Level 2 - Foreign Exchange Forward € in Thousands, ₪ in Thousands, ₩ in Thousands, ¥ in Thousands, ¥ in Thousands, £ in Thousands, zł in Thousands, SFr in Thousands, R$ in Thousands, Kč in Thousands, $ in Thousands, $ in Thousands, $ in Thousands, $ in Thousands, $ in Thousands, $ in Thousands	**Jun. 30, 2024 EUR (€)**	**Jun. 30, 2024 USD ($)**	**Jun. 30, 2024 GBP (£)**	**Jun. 30, 2024 CAD ($)**	**Jun. 30, 2024 PLN (zł)**	**Jun. 30, 2024 CNY (¥)**	**Jun. 30, 2024 JPY (¥)**	**Jun. 30, 2024 ILS (₪)**	**Jun. 30, 2024 BRL (R$)**	**Jun. 30, 2024 MXN ($)**	**Jun. 30, 2024 CHF (SFr)**	**Jun. 30, 2024 AUD ($)**	**Jun. 30, 2024 TWD ($)**	**Jun. 30, 2024 NZD ($)**	**Jun. 30, 2024 KRW (₩)**	**Jun. 30, 2024 CZK (Kč)**	**Dec. 31, 2023 EUR (€)**	**Dec. 31, 2023 USD ($)**	**Dec. 31, 2023 GBP (£)**	**Dec. 31, 2023 CAD ($)**	**Dec. 31, 2023 PLN (zł)**
Derivative [Line Items]																					
Notional amount		$ 678,389																$ 744,462			
Euro																					
Derivative [Line Items]																					
Notional amount	€ 224,400	240,601															€ 337,780	373,705			
British Pound																					
Derivative [Line Items]																					
Notional amount		144,867	£ 114,500															58,005	£ 45,590		
Canadian Dollar																					
Derivative [Line Items]																					
Notional amount		74,790		$ 102,400														82,166		$ 108,900	
Polish Zloty																					
Derivative [Line Items]																					
Notional amount		72,401			zł 291,700													70,393			zł 276,9
Chinese Yuan																					
Derivative [Line Items]																					
Notional amount		46,207				¥ 336,300												34,361			
Japanese Yen																					
Derivative [Line Items]																					
Notional amount		29,419					¥ 4,700,000											25,347			
Israeli Shekel																					
Derivative [Line Items]																					
Notional amount		18,554						₪ 69,600										21,800			
Brazilian Real																					
Derivative [Line Items]																					
Notional amount									R$												

	16,390	91,600			16,563
Mexican Peso					
Derivative [Line Items]					
Notional amount	15,750	$ 288,500			13,593
Swiss Franc					
Derivative [Line Items]					
Notional amount	5,246	SFr 4,700			34,132
Australian Dollar					
Derivative [Line Items]					
Notional amount	4,137	$ 6,200			2,921
New Taiwan Dollar					
Derivative [Line Items]					
Notional amount	3,418	$ 111,000			2,919
New Zealand Dollar					
Derivative [Line Items]					
Notional amount	3,168	$ 5,200			4,161
Korean Won					
Derivative [Line Items]					
Notional amount	2,244	₩ 3,100,000			1,709
Czech Koruna					
Derivative [Line Items]					
Notional amount	$ 1,197		Kč 28,000		$ 2,687

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Balance Sheet Components - Inventories (Details) - USD ($) $ in Thousands	**Jun. 30, 2024**	**Dec. 31, 2023**
Notes To Financial Statements [Abstract]		
Raw materials	$ 125,034	$ 145,492
Work in process	87,034	91,259
Finished goods	47,424	60,151
Total inventories	$ 259,492	$ 296,902

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Balance Sheet Components - Prepaid Expenses and Other Current Assets (Details) - USD ($) $ in Thousands	**Jun. 30, 2024**	**Dec. 31, 2023**
Notes To Financial Statements [Abstract]		
Value added tax receivables	$ 188,847	$ 143,728
Prepaid expenses	91,262	52,487
Other current assets	70,525	77,335
Total prepaid expenses and other current assets	$ 350,634	$ 273,550

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Balance Sheet Components - Accrued Liabilities (Details) - USD ($) $ in Thousands	**Jun. 30, 2024**	**Dec. 31, 2023**
Notes To Financial Statements [Abstract]		
Accrued payroll and benefits	$ 232,052	$ 220,862
Accrued expenses	64,476	71,109
Accrued sales and marketing expenses	48,287	34,035
Accrued income taxes	36,082	38,103
Current operating lease liabilities	30,790	29,651
Accrued property, plant and equipment	10,985	23,618
Other accrued liabilities	132,786	108,402
Accrued liabilities	$ 555,458	$ 525,780

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Balance Sheet Components - Warranty Accrual Activity (Details) - USD ($) $ in Thousands	**6 Months Ended**	
	Jun. 30, 2024	**Jun. 30, 2023**
Movement in Standard Product Warranty Accrual [Roll Forward]		
Balance at beginning of period	$ 22,426	$ 17,873
Charged to cost of net revenues	10,959	9,421
Actual warranty expenditures	(6,523)	(6,797)
Balance at end of period	$ 26,862	$ 20,497

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Balance Sheet Components - Deferred Revenues (Details) - USD ($) $ in Thousands	**Jun. 30, 2024**	**Dec. 31, 2023**
Notes To Financial Statements [Abstract]		
Deferred revenues - current	$ 1,378,867	$ 1,427,706
Deferred revenues - long-term	$ 117,582	$ 138,000

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Balance Sheet Components - Narrative (Details) - USD ($) $ in Thousands	**3 Months Ended**		**6 Months Ended**	
	Jun. 30, 2024	**Jun. 30, 2023**	**Jun. 30, 2024**	**Jun. 30, 2023**
Condensed Balance Sheet Statements, Captions [Line Items]				
Net revenues	$ 1,028,490	$ 1,002,173	$ 2,025,921	$ 1,945,320

Revenue recognized included in deferred revenue	222,400	$ 199,000	459,200	$ 404,700
Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2024-07-01				
Condensed Balance Sheet Statements, Captions [Line Items]				
Revenue, remaining performance obligation	$ 1,505,000		$ 1,505,000	
Minimum | Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2024-07-01				
Condensed Balance Sheet Statements, Captions [Line Items]				
Revenue, remaining performance obligation, period of recognition	6 months		6 months	
Maximum | Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]: 2025-01-01				
Condensed Balance Sheet Statements, Captions [Line Items]				
Revenue, remaining performance obligation, period of recognition	5 years		5 years	

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Business Combination - Narrative (Details) - USD ($) $ in Thousands		**6 Months Ended**	**12 Months Ended**
	Jan. 02, 2024	**Jun. 30, 2024**	**Dec. 31, 2023**
Existing technology			
Business Acquisition [Line Items]			
Weighted average amortization period		11 years	10 years
Cubicure			
Business Acquisition [Line Items]			
Equity interest prior to acquisition	9.04%		
Fair value of pre-existing equity interest ownership	$ 7,968		
Pre-tax gain on remeasurement	4,100		
Settlement of pre-existing relationship - accounts payable	2,316		
Goodwill deductible for tax purposes	0		
Intangible assets acquired	47,000		
Cubicure | Existing technology			
Business Acquisition [Line Items]			
Intangible assets acquired	$ 47,000		
Weighted average amortization period	13 years		

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Business Combination - Fair Value of Consideration Transferred (Details) - Cubicure $ in Thousands	**Jan. 02, 2024 USD ($)**
Business Acquisition [Line Items]	
Cash paid to Cubicure stockholders	$ 80,142
Fair value of pre-existing equity interest ownership	7,968
Settlement of pre-existing relationship - accounts payable	(2,316)
Total purchase consideration paid	$ 85,794

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Business Combination - Assets Acquired and Liabilities Assumed (Details) - USD ($) $ in Thousands	**Jun. 30, 2024**	**Jan. 02, 2024**	**Dec. 31, 2023**
Business Acquisition [Line Items]			
Goodwill	$ 454,493		$ 419,530
Cubicure			
Business Acquisition [Line Items]			
Working capital		$ 1,039	
Property & equipment		975	
Developed technology		47,000	
Other non-current asset		1,386	
Other liabilities		(12,279)	
Goodwill		47,673	
Total		$ 85,794	

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Goodwill and Intangible Assets - Change in Carrying Value of Goodwill (Details) $ in Thousands	**6 Months Ended**
	Jun. 30, 2024 USD ($)
Goodwill [Roll Forward]	
Balance as of December 31, 2023	$ 419,530
Additions from acquisition	47,673
Foreign currency translation adjustments	(12,710)
Balance as of June 30, 2024	454,493
Clear Aligner	
Goodwill [Roll Forward]	
Balance as of December 31, 2023	111,086
Additions from acquisition	47,673
Foreign currency translation adjustments	(3,091)
Balance as of June 30, 2024	155,668
Systems and Services	
Goodwill [Roll Forward]	
Balance as of December 31, 2023	308,444
Additions from acquisition	0
Foreign currency translation adjustments	(9,619)
Balance as of June 30, 2024	$ 298,825

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Goodwill and Intangible Assets - Intangible Assets (Details) - USD ($) $ in Thousands	**6 Months Ended**	**12 Months Ended**
	Jun. 30, 2024	**Dec. 31, 2023**
Finite-Lived Intangible Assets [Line Items]		
Gross carrying amount	$ 185,231	$ 156,662
Accumulated Amortization	(62,641)	(67,081)
Accumulated Impairment Loss	(4,122)	(8,450)
Net carrying value	118,468	81,131
Foreign currency translation adjustments	(2,763)	987
Total intangible assets	115,705	82,118
Fully amortized intangible assets	$ 46,700	$ 34,300
Existing technology		
Finite-Lived Intangible Assets [Line Items]		

Weighted average amortization period	11 years	10 years
Gross carrying amount	$ 146,651	$ 112,051
Accumulated Amortization	(44,869)	(45,331)
Accumulated Impairment Loss	0	(4,328)
Net carrying value	$ 101,782	$ 62,392
Customer relationships		
Finite-Lived Intangible Assets [Line Items]		
Weighted average amortization period	10 years	10 years
Gross carrying amount	$ 21,500	$ 21,500
Accumulated Amortization	(9,138)	(8,063)
Accumulated Impairment Loss	0	0
Net carrying value	$ 12,362	$ 13,437
Trademarks and tradenames		
Finite-Lived Intangible Assets [Line Items]		
Weighted average amortization period	10 years	10 years
Gross carrying amount	$ 16,600	$ 16,600
Accumulated Amortization	(8,374)	(7,605)
Accumulated Impairment Loss	(4,122)	(4,122)
Net carrying value	$ 4,104	$ 4,873
Patents		
Finite-Lived Intangible Assets [Line Items]		
Weighted average amortization period	12 years	8 years
Gross carrying amount	$ 480	$ 6,511
Accumulated Amortization	(260)	(6,082)
Accumulated Impairment Loss	0	0
Net carrying value	$ 220	$ 429

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Goodwill and Intangible Assets - Narrative (Details) - USD ($) $ in Thousands		**3 Months Ended**		**6 Months Ended**		**12 Months Ended**
	Jan. 02, 2024	**Jun. 30, 2024**	**Jun. 30, 2023**	**Jun. 30, 2024**	**Jun. 30, 2023**	**Dec. 31, 2023**
Finite-Lived Intangible Assets [Line Items]						
Gross carrying amount, intangible assets		$ 185,231		$ 185,231		$ 156,662
Amortization		4,700	$ 4,100	9,600	$ 8,200	
Cubicure						
Finite-Lived Intangible Assets [Line Items]						
Intangible assets acquired	$ 47,000					
Existing technology						
Finite-Lived Intangible Assets [Line Items]						
Gross carrying amount, intangible assets		$ 146,651		$ 146,651		$ 112,051
Weighted average amortization period				11 years		10 years
Existing technology | Cubicure						
Finite-Lived Intangible Assets [Line Items]						
Intangible assets acquired	$ 47,000					
Weighted average amortization period	13 years					

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Goodwill and Intangible Assets - Total Estimated Annual Future Amortization Expense for Acquired Intangible Assets (Details) - USD ($) $ in Thousands	**Jun. 30, 2024**	**Dec. 31, 2023**
Goodwill and Intangible Assets Disclosure [Abstract]		
Remainder of 2024	$ 9,287	
2025	18,574	
2026	17,969	
2027	15,607	
2028	14,505	
Thereafter	42,526	
Net carrying value	$ 118,468	$ 81,131

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Credit Facility (Details) - 2022 Credit Facility	**Jun. 30, 2024 USD ($)**
Line of Credit Facility [Line Items]	
Outstanding borrowings	$ 0
Revolving Credit Facility	
Line of Credit Facility [Line Items]	
Line of credit, available borrowings	300,000,000.0
Letter of Credit	
Line of Credit Facility [Line Items]	
Line of credit, available borrowings	$ 50,000,000.0

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Legal Proceedings (Details) $ in Thousands	**1 Months Ended**	**3 Months Ended**		**6 Months Ended**		
	Jan. 31, 2019 claim	**Jun. 30, 2024 USD ($)**	**Jun. 30, 2023 USD ($)**	**Jun. 30, 2024 USD ($)**	**Jun. 30, 2023 USD ($)**	**Mar. 31, 2024 USD ($)**
Loss Contingencies [Line Items]						
Legal settlement loss		$ 31,127	$ 0	$ 31,127	$ 0	
Shareholder derivative lawsuit						
Loss Contingencies [Line Items]						
Number of lawsuits filed | claim	3					
Potential award						$ 575
Antitrust class actions						
Loss Contingencies [Line Items]						
Legal settlement loss		$ 31,100				

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Commitments and Contingencies (Details) - His Majesty's Revenue and Customs (HMRC) - USD ($) $ in Millions	**Jun. 30, 2024**	**Mar. 31, 2024**
Income Tax Examination [Line Items]		
Cumulative assessments of unpaid value added tax		$ 95
Potential exposure	$ 115	

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Stockholders' Equity - Narrative (Details) - USD ($) $ / shares in Units, $ in Millions	3 Months Ended Dec. 31, 2022	6 Months Ended Jun. 30, 2024
Incentive Plan 2005		
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]		
Shares reserved for issuance		32,168,895
Shares available for issuance		3,381,447
Employee Stock Purchase Plan		
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]		
Shares available for issuance		1,931,910
RSUs		
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]		
Vesting period		4 years
Total unamortized compensation cost		$ 285.6
Weighted average period of total unamortized cost (in years)		2 years 10 months 24 days
Granted (in shares)		631,000
Granted (in usd per share)		$ 310.21
MSUs		
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]		
Vesting period		3 years
Total unamortized compensation cost		$ 73.3
Weighted average period of total unamortized cost (in years)		1 year 10 months 24 days
Maximum percentage of market-performance based restricted stock units eligible to vest over the vesting period		250.00%
Granted (in shares)		83,000
Granted (in usd per share)		$ 617.79
PSUs		
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]		
Vesting period	2 years 2 months 12 days	
Granted (in shares)	4,728	
Granted (in usd per share)	$ 201.63	
Employee stock		
Share-based Compensation Arrangement by Share-based Payment Award [Line Items]		
Total unamortized compensation cost		$ 10.4
Weighted average period of total unamortized cost (in years)		6 months

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Stockholders' Equity - Stock-Based Compensation Expense Related to All Stock-Based Awards and Employee Stock Purchases (Details) - USD ($) $ in Thousands	3 Months Ended		6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023
Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Line Items]				
Total stock-based compensation	$ 47,028	$ 37,860	$ 85,816	$ 75,595
Cost of net revenues				
Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Line Items]				
Total stock-based compensation	2,582	1,901	4,646	3,708
Selling, general and administrative				
Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Line Items]				
Total stock-based compensation	34,274	29,002	62,768	57,693
Research and development				
Employee Service Share-based Compensation, Allocation of Recognized Period Costs [Line Items]				
Total stock-based compensation	$ 10,172	$ 6,957	$ 18,402	$ 14,194

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Stockholders' Equity - Summary of Nonvested Shares (Details) $ / shares in Units, shares in Thousands, $ in Thousands	6 Months Ended Jun. 30, 2024 USD ($) $ / shares shares
RSUs	
Number of Shares Underlying RSUs	
Unvested, beginning of period (in shares) | shares	736
Granted (in shares) | shares	631
Vested and released (in shares) | shares	(249)
Forfeited (in shares) | shares	(34)
Unvested, end of period (in shares) | shares	1,084
Weighted Average Grant Date Fair Value	
Unvested, beginning of period (in usd per share) | $ / shares	$ 367.63
Granted (in usd per share) | $ / shares	310.21
Vested and released (in usd per share) | $ / shares	370.60
Forfeited (in usd per share) | $ / shares	360.58
Unvested, end of period (in usd per share) | $ / shares	$ 333.79
Weighted Average Remaining Contractual Term (in years)	
Weighted average remaining contractual term	1 year 9 months 18 days
Aggregate Intrinsic Value	
Aggregate intrinsic value | $	$ 261,797
MSUs	
Number of Shares Underlying RSUs	
Unvested, beginning of period (in shares) | shares	158
Granted (in shares) | shares	83
Vested and released (in shares) | shares	(32)
Forfeited (in shares) | shares	(5)
Unvested, end of period (in shares) | shares	204
Weighted Average Grant Date Fair Value	
Unvested, beginning of period (in usd per share) | $ / shares	$ 811.06
Granted (in usd per share) | $ / shares	617.79
Vested and released (in usd per share) | $ / shares	1,102.09
Forfeited (in usd per share) | $ / shares	1,102.09
Unvested, end of period (in usd per share) | $ / shares	$ 679.52
Weighted Average Remaining Contractual Term (in years)	
Weighted average remaining contractual term	1 year 10 months 24 days
Aggregate Intrinsic Value	
Aggregate intrinsic value | $	$ 49,247

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Stockholders' Equity -	6 Months Ended

Stock-based Compensation Employee Stock Purchase Plan Fair Value Assumptions (Details) - Employee stock - $ / shares	Jun. 30, 2024	Jun. 30, 2023
Class of Stock [Line Items]		
Expected term (in years)	10 months 24 days	1 year
Expected volatility	56.00%	56.70%
Risk-free interest rate	4.80%	4.60%
Expected dividends	0.00%	0.00%
Weighted average fair value at grant date (in usd per share)	$ 100.10	$ 105.75

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Common Stock Repurchase Programs - Accelerated Share Repurchase Agreements (Details) - USD ($)	3 Months Ended			6 Months Ended			
	Jun. 26, 2024	Mar. 31, 2024	Mar. 31, 2023	Jun. 30, 2024	Jun. 30, 2023	Jan. 31, 2023	May 31, 2021
Share Repurchase Program [Line Items]							
Amount paid				$ 150,012,000	$ 292,360,000		
May 2021 Repurchase Program							
Share Repurchase Program [Line Items]							
Authorized repurchase amount							$ 1,000,000,000
May 2021 Repurchase Program | Q4 2022							
Share Repurchase Program [Line Items]							
Amount paid			$ 200,000,000.0				
Total shares received (in shares)			984,714				
Average price per share (in dollars per share)			$ 203.10				
May 2021 Repurchase Program | Q1 2023							
Share Repurchase Program [Line Items]							
Amount paid			$ 250,000,000.0				
Total shares received (in shares)			805,908				
Average price per share (in dollars per share)			$ 310.21				
January 2023 Repurchase Program							
Share Repurchase Program [Line Items]							
Average price per share (in dollars per share)	$ 250.73						
Authorized repurchase amount						$ 1,000,000,000	
January 2023 Repurchase Program | Q4 2023							
Share Repurchase Program [Line Items]							
Amount paid		$ 250,000,000.0					
Total shares received (in shares)		1,086,334					
Average price per share (in dollars per share)		$ 230.13					

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Common Stock Repurchase Programs - Narrative (Details) - USD ($) $ / shares in Units, shares in Millions	6 Months Ended			12 Months Ended		
	Jun. 26, 2024	Jun. 30, 2024	Jun. 30, 2023	Dec. 31, 2023	Jan. 31, 2023	May 31, 2021
Share Repurchase Program [Line Items]						
Amount paid		$ 150,012,000	$ 292,360,000			
May 2021 Repurchase Program						
Share Repurchase Program [Line Items]						
Authorized repurchase amount						$ 1,000,000,000
January 2023 Repurchase Program						
Share Repurchase Program [Line Items]						
Authorized repurchase amount					$ 1,000,000,000	
Common stock repurchased	$ 150,000,000		$ 0	$ 100,000,000		
Common stock repurchased (in shares)	0.6					
Common stock repurchased, average price (in dollars per share)	$ 250.73					
Amount available for repurchase		$ 500,000,000				

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Accounting for Income Taxes (Details) - USD ($) $ in Thousands	3 Months Ended		6 Months Ended		
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023	Dec. 31, 2023
Income Tax Disclosure [Abstract]					
Provision for income taxes	$ 47,302	$ 59,775	$ 100,660	$ 106,601	
Effective income tax rate, continuing operations	32.90%	34.80%	33.30%	34.80%	
Unrecognized tax benefits	$ 150,300		$ 150,300		$ 149,200

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Net Income Per Share (Details) - USD ($) $ / shares in Units, $ in Thousands	3 Months Ended		6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023	Jun. 30, 2024	Jun. 30, 2023
Earnings Per Share [Abstract]				
Net income	$ 96,564	$ 111,814	$ 201,592	$ 199,612
Weighted average common shares outstanding, basic (in shares)	75,184,000	76,524,000	75,180,000	76,722,000
Dilutive effect of potential common stock (in shares)	39,000	165,000	135,000	175,000
Total shares, diluted (in shares)	75,223,000	76,689,000	75,315,000	76,897,000
Net income per share, basic (in usd per share)	$ 1.28	$ 1.46	$ 2.68	$ 2.60
Net income per share, diluted (in usd per share)	$ 1.28	$ 1.46	$ 2.68	$ 2.60
Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]				
Anti-dilutive potential common shares (in shares)	1,149,000	329,000	648,000	367,000
RSUs				
Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]				
Anti-dilutive potential common shares (in shares)	1,148,700		647,800	
Employee stock				
Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]				
Anti-dilutive potential common shares (in shares)	300		100	

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Supplemental Cash Flow Information (Detail) - USD ($) $ in Thousands	6 Months Ended	
	Jun. 30, 2024	Jun. 30, 2023
Non-cash investing and financing activities:		
Acquisition of property, plant and equipment in accounts payable and accrued liabilities	$ 16,657	$ 20,648
Final settlement of prior year stock repurchase forward contract	50	0
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	19,643	16,152

Right-of-use assets obtained in exchange for lease obligations:		
Operating leases	$ 22,820	$ 21,346

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Segments and Geographical Information - Narrative (Details)	**6 Months Ended**
	Jun. 30, 2024
	segment
Segment Reporting [Abstract]	
Number of reportable segments	2

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Segments and Geographical Information - Segment Information (Details) - USD ($) $ in Thousands	**3 Months Ended**		**6 Months Ended**	
	Jun. 30, 2024	**Jun. 30, 2023**	**Jun. 30, 2024**	**Jun. 30, 2023**
Segment Reporting Information [Line Items]				
Net revenues	$ 1,028,490	$ 1,002,173	$ 2,025,921	$ 1,945,320
Gross profit	722,628	713,609	1,420,444	1,374,263
Income from operations	147,046	171,931	301,181	305,447
Stock-based compensation	47,028	37,860	85,816	75,595
Depreciation and amortization	36,166	35,819	69,112	71,639
Interest income	3,301	4,421	7,693	6,758
Other income (expense), net	(6,481)	(4,763)	(6,622)	(5,992)
Net income before provision for income taxes	143,866	171,589	302,252	306,213
Operating Segments				
Segment Reporting Information [Line Items]				
Income from operations	370,416	358,142	706,347	671,239
Unallocated corporate expenses				
Segment Reporting Information [Line Items]				
Income from operations	(223,370)	(186,211)	(405,166)	(365,792)
Stock-based compensation	37,988	33,106	72,653	65,866
Depreciation and amortization	11,473	11,486	23,148	22,762
Clear Aligner				
Segment Reporting Information [Line Items]				
Net revenues	831,738	832,674	1,648,989	1,622,478
Gross profit	588,537	603,251	1,167,683	1,169,390
Clear Aligner | Operating Segments				
Segment Reporting Information [Line Items]				
Income from operations	299,626	306,093	585,864	583,614
Stock-based compensation	8,619	4,491	12,383	9,145
Depreciation and amortization	16,623	16,590	31,056	32,988
Systems and Services				
Segment Reporting Information [Line Items]				
Net revenues	196,752	169,499	376,932	322,842
Gross profit	134,091	110,358	252,761	204,873
Systems and Services | Operating Segments				
Segment Reporting Information [Line Items]				
Income from operations	70,790	52,049	120,483	87,625
Stock-based compensation	421	263	780	584
Depreciation and amortization	$ 8,070	$ 7,743	$ 14,908	$ 15,889

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Segments and Geographical Information - Net Revenues by Geographic Area (Details) - USD ($) $ in Thousands	**3 Months Ended**		**6 Months Ended**	
	Jun. 30, 2024	**Jun. 30, 2023**	**Jun. 30, 2024**	**Jun. 30, 2023**
Segment Reporting Information [Line Items]				
Net revenues	$ 1,028,490	$ 1,002,173	$ 2,025,921	$ 1,945,320
U.S.				
Segment Reporting Information [Line Items]				
Net revenues	438,533	429,598	870,634	840,736
Switzerland				
Segment Reporting Information [Line Items]				
Net revenues	270,946	341,006	522,704	654,137
Other International				
Segment Reporting Information [Line Items]				
Net revenues	$ 319,011	$ 231,569	$ 632,583	$ 450,447

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Segments and Geographical Information - Long-Lived Assets by Geographic Area (Details) - USD ($) $ in Thousands	**Jun. 30, 2024**	**Dec. 31, 2023**
Revenues from External Customers and Long-Lived Assets [Line Items]		
Total long-lived assets	$ 1,400,000	$ 1,408,862
Switzerland		
Revenues from External Customers and Long-Lived Assets [Line Items]		
Total long-lived assets	569,955	575,432
U.S.		
Revenues from External Customers and Long-Lived Assets [Line Items]		
Total long-lived assets	211,373	210,275
Other International		
Revenues from External Customers and Long-Lived Assets [Line Items]		
Total long-lived assets	$ 618,672	$ 623,155

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Restructuring and Other Charges (Details) - USD ($) $ in Millions	**3 Months Ended**	**6 Months Ended**
	Dec. 31, 2023	**Jun. 30, 2024**
Restructuring and Related Activities [Abstract]		
Restructuring expenses	$ 14.0	
Unpaid restructuring charges	$ 5.3	$ 0.2
Reduction in restructuring liability		$ 5.1

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9INI!*K)ECW8)7F MJ?_DM4G$3H#F@0-{$T#, -H1X#8![J$MT": 'MJ"UP14TH>U]BQI4:*2T44A M7E!1HC5;>5%EOXK6^4KS/^F;R MJ/]]C6\?)^CN,[]CQ~N'F\T)VB;Y,(??
SP"_<70Z6[6#8TG#;=N:Z[0SJZXZ*O(E=+B>)\QF= ?-0?SWKBASHUV_R0M_Q< MDU["7S?Y&7*=$T0<0H'^C \/=R$Y_Z_U^#^WOI<,=SM9W(K/[>"[R:=BQ=%$ M)8KK8J'0'U=/4A5ZL?\)#?5-
1F&RL@*>RW4RY9<#7>(D+Y[Y8/3C#Y@Y/T%Y M/B99=$RR^$AD>R-"MR-"^]A'MWHK*?@SSS<<7&UU-*NBRSWC>80=$M#0N1@^
M[V87PCD$^^X^+K)Q>FIY(<'[N!C@"ZGGDK;=/;G>5J[7*W#O-NXX7,&*HMF$D"#Q&#=$VC#D>]7U#LPWS?.QX/BR9;26S7LD_%T)*M"[$ M/%605&:UZA/"2&!(!6#894YH2+5AF!*'4B,E,8!S?
4J8"XOUMV+]W@)SM^9% MHM)\@?BKMD*2RW-(LW_,PG),LNB89/&1R/9&(MB.1- [[2;:NNEQ.$$+GNLQ MR9#>SU$RTPXD+2M^Z>Z@D0FL>4&]=BN,U
V)N!!YW3I)@N*^4S76PRL2XW/4AV:'>46'+&-DIW,O ,T38*!]3Q MC!3& ,SW0I? HK'3^D&G5_87OM"C+;E26;W'9[K^@$;.L8LLQL2HBF, 9FP^ MT6%,<2_3OMH=]XM[U3X*I=4*J^R
@C%0X#TO,""M@4;^-GC)I#,X9@U#=G;P2R M,6+6,PCFA6%7(L=(^ZWC/4*3_=']NZKIXIU9L?W>&J$I#TTF#,$K,I-@H[/C6 MY+=1/NM:]*VAQ/V.LCPS-*J?^%P4O'27SVGUZD??
OOVFDM>..@B91#=@5BD M<#[V M-S CC7(<3:\4 <([C#<^+6=.)>)S6Z?Y]\WU[OONZPJ=Z&>:'OF[L] M -,G+\8<4SR$TS#+(;[U>;C?Z+6S 10;6 >YD%DGI#$ PV4Q-T]2 (XXV NM
MH0;XPI#AKFK0>CH<]AXP=N:^WN[J=UC@$0/WFL/WGC&.RA8=E2T^%MO^Z[76 M;Y)^OWF=R'2*/J8YVLA9.RB?H$%IJ/S=:7%F'75!E&E4(@!%SIC!%<,H>!:2 MUG62?
M<9I=E&\=FAJO%!JB&4K=I&0:I!5(?JUFP2TKOV)+XXW4RK5PO0C7 MF\ITYX:8])OC=E'6;_GA>0E86@^;I ,Q M!&,>,;>&#C9S'P39?-*Q,9#6(I-^B[R()/LTVR[5]P@Q3_H0C#'+^8!L+O9,
MS1!;$)I'H.'.5Z 5+Q;5YS>IU]DF5_4[_NW3[2>^J^K#EO'\&I^/,? \PN=Q M_0&OI:^_)WY-BD6:2Y3QN6[*.?-U7XOZ$UU]H\2Z^@;U))02J^IRR9,9+TJ M_GTNA'[*1O8?B@=_0-02P,$% @ ZX
"62TW%SO, P A T !@ !X M;"]W;W)K^YU[LZ_&.\6\B M)42BYR*G8J*E4JY'NB[BE!187+$UH?!ER7B!)73Y2A=K3G!2&A6Y;AF&IQ3!F&YEGE-QS)#9%@?
GW&Y*SW40SM9>!AVR52C6@!^,U7!$%D9_6 M]QQZ>L.29 6A(F,4<;*<:-?F*/(5O@1\SLA.[+61\N2)L6^J,TLFFJ$61'(2 M2\6 X;4E4Y+GB@B6\4_-J353*L/]]@O[A])W\.4)"S)E^9E$&VHH(4N\
MR>4#VWTDM3^NXHM9+LHGVM580T/Q1DA6U,:P@B*CU1L_USKL&0!/OX%5&UAM M ^>(@5T;V.?.X-0&SKDSN+5!Z;I>^5X*%V*)@S%G.\05&MA4HU2_M :],JKR M9"$Y?,W
3@;3NWD8S1=1B*"UN/MS%EX_0F?Q"* ;;/ZX0'-K>.V&O@QZ-*:+*#?62<(-O0*V<9;9!F6T[.>Z?GF=I\[MOS9[]+]G/Q##;C:+$+OGL(WP+B26!G4$BMD135L!VE*I]8D0OC,:L.(CK]9.0
M''[YO_IB7[$[_>QJ&QR)-8{)1 -B0?B6:,'OOYF>\;Y/^$N2A9N5MNK8V :^YWJ06=M]9;LHTS2'9@L6=F&68;J^ M=0B+>MA\WS-_P@[\=!L_W9.I>"=3PE%\D(.5WZ,^QJU+9MXER<)+DD47(CN(
MB-=$Q#N9>=,4TY4* H*2!0YE"F<6YX3&WQ'L"%3DN"H'DK_A*%.;R%M$2;F3 M2/S<%[-J.G_:1-!TTH@S.%&5# MH7;+LW])@E90LPGT.F="$/$&@2@9W9)*%/%?
J@PZR[0%)18[_N'W>#KLYX!FM'6;:!?FNT#EK"15V0 M97I[F7+@L=]_@3-]];L;I6&;7BLHTQZ89=I62Y2P"[,,U_',ZD;PD[ZZ MG]QBOE+_2TZ6,)5Q-8#P*KFKSJ2K(A\!?7!@ KQL !@
!X;"]W;W)KO CA)6N>*+ZI&:3*A&'N3E,?9:'I:/;O- MIZ>RT$F?[R423RZ6Q$1C\>?(T?5KI\)>FOF#F O];7V;P]VD MZ641IR)3L63;G8V"$5J(M)2\2_54^?1);A]RROT@FJQJ+GK:V>
(2B0FF9;AN#@C3.ZO_\>3L0.PV(,]" M;AO0GVW M@U8Y6BMK'+K@FL^/W2 MX@S=K62A>+90IQ,-&LJ>)M'V?1_K]]&!]_U99,>(X3&BF#]&YC-[\PL107-2 M-6?[S2?
@>>,^;=RG57]LR/TBST6F$5=*:'5B\]?NP#%W4?ZR$[7FD3@;P3)2 M(M^(T?3=;\3#'TS>O5%G>[ZRQE=FZWTZXVJ%8-905%Z([T6\X0DX;YS%%BNO
MZJI,!9NI[Q&'AJ>3S:X_?;.0^0X+&K,]I4ZCU+$J_<+S1Z'Y?2*0$E&1QSH6 M:HS42N;Z2(L\-2FNNW1WI%#L!;0CN&_%7(8=LUZWT>M:]9Y'D2Q@("&O10)&
M%82/408Y6"X13R!3\BP2"'(N6LCB7B^+!-+7M@F8'!!_S%RWFIL#XHR#D(VA M*[4658Y+7DSNNCU'"*:8,+?C<-\NQ,RA QY[C<>>U>.K; .1(W.8%Y,XKS\7
M;NB$WB*E9F]H)W:Z:-G.QYO$"B6=@G1*]&E>I5R*'A+J[W$W*?4-\ M8(\Y'>5],^K#%&*S\]!1'EB5WTG-D9\+0&?3?[A#* _.[XFNP&Q ^ Z7B57X#4*@3$%9Y68\51 M 3=U:
S+)P95E/C=*#;9$3\,PP'Q+56)%633/Z1RJU7,<)65>< MP8Z$D*P'Q+48)'8.7F6:9P]Q&;ZOC2,SC(_KXVZ.-=@%E PM,])BD-@Y>"&6 M G+! FG^;$'D`I \U4.D';B]:388AQKH[H+0%
(+$3*9*KQ:)!ER%?A &784& M.QKL8GQ?8,LK8@=6G5HM OLL\H@;,-I;,P9#'+#]PK%>E;|;;O=$L\8D=>4SJM^4M)%*#/#?8X1[/J]:ZKN/V@MQ@1UT_&,ALM(4=M<.NR1>Y@/*L,*ND
M!F0Q/P@=UO/39.@ !;$WH+-E&[6S;;_.>654:1]2%#L80-75:S+TH-PA WIW M-HEVG%UED4Q%E84M84K[P"(81K8+-I,=\7QGH"2G+=BH'6S=DN&U@>U3*PP8 M)EVY!C,O]
;@1ENX43O<:F0T1>.K:DWL IV66RR\QGV!I(;1%'[8BK@ 8U ME7U^40< 2[HH-AJZC 5#X]J2CMI)-Y-I&NNRO*UW/I',RI@0602:T>&UU +Y MU2_ 59?#>Z(?U'68J(..!Q__O:'\
<6IQ2.TU[G6D:/*YDL1*[>_0:1XG^H*G_] M8C[F>5.JOE5O^[ZW5*5VJL(6>$L"58["&!W@8XPQ@?25HPU/"H$.W3$\06K% M\W*+7.@5[.;_$8L/*).90+%20#QS;/0QV]W+64WV?6HA3.T0+N-
:9A:'*,9# M+OG.&%)6%?0^^.V[6_ _JHX%"*]@1+&"1[!^[F+WOP[L'(IO)_M%=BW9F1_OY M8A&7YJZ0@LK#C:,\QQH'GP2C*=WQOVK1WOUMLF0>)0X]/%6L$.^.A9BK2 M(N%:-
(0ZIW'.];GUJ-'3\W7WYOLZ=DUT[^6LVJ<&,9Y3= MYSKSH:K&O1@Q&'H,,\' ,0%K2P!F+P%Z2*W6XR^ZX?2.H,T;-Y.A<>,VV?F:
M4G[*^L+SASA34%0MH24^]F$D\OKK4'VCY;KZP'(OM99I=;D2'.27!O#[4@)H MMS?E-YOF&]WT7U!+ P04 " #K@)9P,:VU#,# C"@ & 'AL+W=O ME\^A#D4.MU+=ZQ3
MD&]Y)O3(28TIKEU7QRGD3%) @0^64F5,X=M79UH8 EE2C/7)_2KILS+IQH M6-V;JV@H2Y-Q 7-%=)GG3/UW YG;CQF:]38V^XT;!@:UB ^5+,%?;< MQB7A.0C-I2 *5B-
G[%U//&H%5<1?'+9ZKTUL*DLI[VWG?3)RJ"6"#&)C+1A> M-C"!+++.R/'OSM1IQK3"_?:#^]LJ>4QFR31,9/8W3TPZ*F-PMK[IRW5 MVKO3[FT7Y+4N6 PC!U>9'4Q#T$Q#<,H]&F>XO#%W
M(/BA((DLEV959KCF8ED*T_J::\-N96B_'9O(ZP5A.'0W^TFU1'7Z@Z").J#M M-+2=D[1S7/F@%"0$ETM_YH43)$-RTH@%UB=I4Y(?CI2K&(+]O8:_O^'A6] MHI1ZC^"?#3N@#QOZ\&7T%:\1_-
Q!]#=!KK[M4]!I+:?"(4#53/,6!L@'X?"6E>>C8N\U'6"^+9T$\ (A)%A#/[XOR8[60L@[^6*_RZN79HJ[O7@R'U6PAUUGU MO+B3N?KFIBC76:W>EK?#ZJZ4V;PMM%X-
21C&PW6VS,\NSMO/WI47Y\6F7BUS M^:X,JLUZG96?7\E5VB;CX87IS?9;?R2M:_W+TKU;OA'F6^ M7,N\6A9Y4,J;EV??1R]$G#0%6HM_+.5]=? Z:"[E0U%\;-Z\GK\\"YL:R96<
MU0U$UOY\DI=RM6J05#U^WX&>[7TV!0]??T%/VXM7%_,A2'1EL?KG 605('2D0[PK$=I5&1PHD MNP(M^\-MZ[;43+(ZNS@OB_N@;*P56O.BY;U2E:LO+M^^ MF4S?
7$TG@7IU]?:GUY/OK]6;JVOUY^?IF^NKX&VJWKV]_-L/;W^:3-]?_268 M_OV7U]?_"@;!+U>3X-MOG@75(BME%2SSX'11;*HLGU??!=\8[\^`M:ILXW(X
MVU7LO*T7L@Q4W=1TL6C&\2<9O,YGQ5H&W_Y4 M5-6S[X(WL@9\"+^/]Q6LXUR,,W*?)G?6NT\5)UAWR/(OD>0%I,=P7PE;Y=Y M Q:\RE99/E-55$QN.7X69'4PD;/G 8V^"TA("$2L%
[^96U]4=]E,OCQ3K5') M\I,\N_CSGZ(X_"M$]Q:,MV#-O/KI(DE(G)P//QW2BNDRQ0032& &E71/)>U) M91?ZMICQ08O3.(PH'YEM/G'M+(NI:Q&%C(U9;-]EKMT@"LF(F6;"-2,\CN.1
M=FNTMNWO.VTC2?>WK[SUFY;RX*-9<7O&]O9VYOCWEDM=<4TV6*"2:0P P> M^9Y'WH?+MQQI[DI&X4A&UM=G9_LZBY2I/IZ/*965P?L11;'=TU(C2A/*)P
M1X_W#10 _\LSNQ> _;U^-.,SNFRQ033""!&50F>RJ31YC9$[>[@S-[F15E)++!6>5;J?]Z9I7SUK5J7MXG!1K.:RK-1R M]O?-LOX< /J^6*T"%=[<9^7\-ZCU1IB='Q-LB@F68H())#"#_?&> ;%WC*@5
MM6*[661#;([=':'CP>QQ&QAH+715^>,,%23#'!QLC4,]!QY?A20YFBRR_EE!V4Y1R>9L'LTU9RGSV.:C++*]45-QJ2/- ;[:$ M@7Q%P-7&U!YA_NKT)@P3+>UV"0++]:8F\4VN(ZG U"#3&JQ.U^#4"
[YK^ M4GUOFY$K!Y#07C*BNDQ1T006FME5M" 0^14!I*X"=@^_YV/=@[HCC*G%GSU) M>,%[3Q*=G*:H3@46FLF\%CBOKUQG?T1W"_K1;/N;93"+>/J3JP(S)64WP[\
MH))UO9+M+;CI(KL.D#5K8OB>[H6 Q(EH\3F#U-EF';TF])Z%5AH)H%:W8C\ M\L:E.5SO-J6Z2U>*P"R?]_?ULE2O_5/XI=]%[\G8U2D&8T;LV1C39XJ*)K#0
M3$JU'A/Y!9DNE((TNM+)@(R)"N;M88$PAMU%$W6&'*K. *9SL*Q\D1-2S2 M&DKD0U%VD?_--N97M[E<+6YG}>',F,UF?%6K#^.[F:1A)S.W:;HCI-4=$$%IJ9!];B M#?&+-VY?V22%9Q4X:$Q'-
*(RLP;8S]&G, %84L2@F=DX%-*3,,A. &6$CU2,2 M^$9"M&1" _)+)R<3*R424WT'OG+DK6T!I1%2G*2J:P${S&3W8]%W$T06%EUU M
LXG[@R]O=_ %@C.*D*&;4@2LO#E%HB4%0I\PR4(P8^X)*MH4%2U%11-8:&8G MT.H"|:L+_EP+<>/U*(I&$;. '!:I*@(J6HJ*)TRUB$]J%5 N)7"3 3+@38'L'M M4,9?G]Z/(2>W[:],;+M3=&9VN0&#Y
M-/G2H@'QBP9/E&PY48M?"7SWQ SQ)P38Y>&L(3$]IJAH @O-[":E:HB!^B>)Q M%'BZ@]#,75F950MHY//%-6GP$(SR=-2!O%+&7WT)>{J#309.6*LWV-O3CHY M35&= "BPT$%8H+T$BK[fD1^%[
[.U)73H#T)52G*2]:P$(SZ=-2R"27+)E^A M+U%7V8#U19VA=W%D%-FMBZHJH*()_M+#233JU0T(<"I#9A%Z-@&M..N[YS:G@#%6V*Bl:BH@DL-+,3 MZ"BW^OOS:]Z4++_F #\"@263Y,O
M'>*S_XMVV'!CT?XU8F'9WE.CEE4 8.Y L9@'-IC%E6^0$436&@F MWU]^8'[YXG&R>@PX2D&2.+27LO[*]1ZOW;RFJ%X%%II)HI)95V,,,/79P0%,XO+3FQ< +#B)"QD"25S S)O$Y5H>
MX.P)TU@<50I 19NBHJ6H: (+S>P&!S],>?I0QO$T%G>C\+&:>.W#,7X?O=E" M/6B!BB9. HA)@x[\>9^C%@+]+8G$W9B?VCL")OSZ]*4,5 +I<@,IR:1*FXWKN MC^O1DEC<#7YCRIU?>46
\E'1TDY7(+!\FGQI)8#[E8 G2F+Y.]'[+NA&X9&S MWD#=+HH&*)K#03,ZUUL#]6L/CYS_\%>A-MRL]#&RI%=5CBHHFL-#,7Y#6*D;L M5S$>)_T1NW+$(.+,WF7@KUO?"J;TQ35JH MT#R]6I*_5
MD_R(M182^[60/E)[[*H,+ F)K2[Y/?9N[TY.4U2G @O-)$6++K%_3\8#178_ M>N\)SMUP 4GMJ$Y35#2!A6;2J>63N.^)D=,4N@=!8*D=,'2>0.&:P%([8 A) M[9"93VJ/&X'#_$1'T/&)WPF(?
@NBYE%3]U<5D%MKMZ^/+FKJQKN^:. 0IUE M>/!HL[4L,)NGUE5[JMWD]?9!2/M/]T_&>]4^0,[^/(Y?I'$,?I.H,[./4],N MMC%$5D5HZ\$DK;QMM:"5OE+OP>.*X*
[=/M]N^J8N[JN%]'XJZ+M;MRX7,YK)L#-3W M-T51?WG3.@_8 #BOU!+ P04 " #K@)9)"T"F.D' #:'P & 'AL M+W=O2(MDC)"2[]T$CR>&>KB25%»#E9*;_.GRA>?BZ7* !Z\/OF?+E=(/AJ.+
M#5ORX&5=_;NXEW T;+?-LS8LR$P62?'$Y&./S"8WU@DKB1\?RH-KI$UY%.*G MOIG.+P>>1L1SGBJM@L&?'9_P/->:.,??>Z6#YIUZX>'UJ_:;RG@PYI&5?"+R MO[*Y6ET.X@&\;\P7;YNJ[>/J#
[PT*M+Y4Y&7U/WK:RWH#E&Y+)=;[Q8!@G17U M7_:\=1J#C7D#V"TA[@=^Q@.X7T,K0&EEUA53,'0AQ1.26AJTZ8O*.J5] ML"8K=!AG2L*O&.Q3H\G=[=7U[>SZ"L'5[.[K]&K\ #>S!_CS[?
KV88;N;M!D M//L#W7R]^VN&SM"?LROTZR^_H5]05]"E=B6K)B7%T,%.+3.8,[_\Y?ZS.3C MS2'Z)@JU*M%U,>?SX_5#L*(QA;R.\H7T*OSWMOB,J/<)$8_X#CR3MR^G/?!H MXUE.Z-
=GC5.N_E^]PW=W5]_'S],;W]'X\G#],?T87H]W>YK5;KN]7JM#XO M-RSEEP)(V'+'1^_ OD/'K_@3&6]= 8R^,A ?I"R(V^%_MC;?"WD!>\067$JQ7[)Df4[U>'QQ$*0F\L!5*6^B,AF$"B$^# XC1C M-
2L4<\360JKLO]4#%],{@A$F&+2WG2T5X9 F;JQQ@S7NQ3I3(OUYIFEGCF"/ M 1>7G3!C"T +[7PNJ0"@**W5BQ9QC,ZT5[IU9!8?0*&IA=DGA./0Z0!_0
M+NYGAQ4KEKS4',K*DD,9TELWS]ACEE>0/U7%1RP07RR@Y2GU)4O_WF9EIG>, MN^+L7_I!)>>CM!V[B!@7D=ZXCM-4,'6!AO3FV8XJYDX>V6LY*BO8#Q/;SFB7
M9$3#N"N6ANAQ+XN.IL4.B$3(KHU&K2=23)·VCO${("OP.=(6'5,O?.=X!WT$,=-8KG8EO,# MR+F.CI@8'B7>>9P.6Z>V/ZJE;!A;2R_O99V/TG;L!4/,!)?5(*B-QS8<7 6U M8E_9'E7W+1L
.,HF*&@%SR'703_$\"3IY\G[K4Q7NCL#+#Q8+NIET]HD[_" M5:6) ^R-'G6;F5G MLA";+ O=ID/D#!J\CDI$#) ^24WPJ4L[G)5I(L0;$:@_S??AMWH1>..+1L<(A% MH=?!7,2P*^EGUV,;2I:_%[Y J5&
V\3KD/(JOZ/*$D.(I)]V#S>,WMOJ!4AL MQ_?CO!.N8_*_II8[G,*>5Y7BAJZ)?UT6X\H-1K%8++)R;UR4ZA)$NKR35G2I^;"Z$X3;MI&(+27G5?FJ6@ZG MS38!M\N70\3W.JL7/3C(/L'0[$6*/*)/_U
U3&XW$"LH:NBU/A>S+0/W&%S M,3+0F14UEQP4B0[FH(:ZZ>D#Z;/RML@*?(_3Y8TZQU*K(/.)4B")$ZXNG J 9VO\4_9U=0RD_0S;C&?+ @;ZM#I$0GI3H71_H 1QT29^]@W$,=D!O5<[2S>#
M4'.4S%*]"[6 TUC'O)Q@Z[S")48#TM%?44/OM)_>=0!^G?4ZA/"W_1\6EWI M3$UC0/M;QS>.1K7)R8GC8JM3S]12/S0*A>V7!(0 MDK3+Q?
#@*^F:RV7U\;A$U3E3_96Q>=\H!Y7GV5;S[_@]TG]F=FHJ;JZ?V,2 M8E:BG"] I??\ MT?\ 4$L#!!0 (.N ED W[3Q? H &<: 8 >&PO=V]R:W-H965T
M&KULK5EM<]LV$OXK&'6FT\XH\FM>FMB>D1VGY[MIZT;Q=6YN M[@_$0B1B$& T++ ^_3V["GJHCC7CR^V2 *+?7GVV5WR,.W1>B5BN*Q3,:< M3^H8V]
<!'Z&H52/#S+7*XLG*^49&7K](+1>R9(W->,@^/#PQ4$CM9U3HTE_X[VNZD@W#B[.6EFIA8IW[:W'U<$@ MI=2-LD$[*[Q:G4_F1Z\O3VD]+_BG5NLP^BW(DJ5S]W1Q4YY/#DDA950128+$
MOP=UI8PA05#C4Y8Y&8ZDC>/?O?1W;#ML6Q/I^\FHA2K61GXGNW M_IO*]CPG>84S@?^*=5[]>C(111>B:_)F:.!HF_[+Q^R'T897AU_8<)PW'+/> MZ2#6\JV;\N+,N[7PM!K2Z
>;RKNAG+84E$7T>*JQ+UXL4C"$6XF%KJQ>Z4+:. M*.9%X3H;M:W$K3.ZT"[<'42<4[L.BBS[,LD^_H+L%^(G9V,=Q+4M5,F[_P!Z M#LH>]U>'C\|\ ^=8F3PZDX/CP^?4++>R6#\"?
Z4GRZ7]E$JO0RL+=3Y!K@3E']3DXMMOCEX< MOGE"[J-!(].CI/_)H/U5LL6E#K0PELRT<)SG&>V!!NM]G20ZV0>X5K6FDW MM+^SLBMU5*6X<@"&#>E7@-
A2TNV]T:CE@Q)++I.QH63C6+3=B,J"C^*'*VCKC MJLU4W-AB)K[[]IM7Q\>',];*?QR]F8I\QW5^N!6AV>0J*3.9"N?[12PU+_M> MD$VB@((Z1*A") "SUSK6+&%DS%=, (7RCHV27BC*"?
%6%.I9*B],CAC5)UV M'TZ/+(OAC1&R _@.8 E3H6UA59UA M91A,]'!5NFH\XKKQZ*6ME)0H&ETX(+0AWAQ?=5'5WH"806S:Z\0TD9'4Z/
MSAQ,35)7SD4+!A"E#H5QH0.*=QW7)ERS2Z ,'WN,E]M:,A&X0K?DB$I9Y1^N M#3U7;4R.HX/O+) *0ME\T9Y).7@@;O98M:[@*.W8VE"3"\.PAVUDSX] L1[MU2+PA&\]<.+H\-FO(M2N,T@M!
@EGC8!BQ\[FVKH$+VO6TX>MLRO'.]XVP^W-]_O%_Y8R0R"UM\&C0#ZA(KD $49_9,VAD?(99+S76 M7BE6->A'T.1JE4Y!K5%#K1% ,EDSP$/#?=J6",U%3UL^\-B+2.*](;E!'>D$Z>B
M%""WI.F(=GQR=10^PHK_*=G2K<*B_9/\4=$M.B,_MP,98UHBZK?32*%2RF:UGC'D-$%N,DEDZ?0*+GM+<EH OX.I.F,176E8,8?#.#?@\M\4M^.[ZGB7R ,F%
M1PQI./F\5L2]=#0>/B!W71=R@CV_,$_ERVCUD(*1>#_X*^']Z4Z20_UK8N:_M$KOA)ZDQH#P'F"FV'[NRRJ!,8B!*)7>,.^RV7AS%9.3PF;C*A>N]#O?I\9W_MQ8Q+(SQ_^H9N^0'3
MCAE0.XIF*)4XFWC&YTPM=45,8MX9M<>F${.0I!1[$L_MH+F_1T>_RY*AQUA=I?(\%2O3498DAT$SJK+4@%$/ B]OX//:KJ&07. MAM.)6G0V!*7EEE&UJ3JWO(Q(S\4K5$R+0:X;M7&Z)#!,0J !>
C_UXQ]Z+ MNAIP1=F X$_PO55Q3ZX+,"!U\"7Y/]:>K&D1GJ&. M[VE;F_->(:UXPUO256)>8FC3-$?$<=?R[NU\(_=4?AIM4!<06>4MKZ40(0D+ MAL(O 'DA0\V+QPE# _\@-E-
JDMHBU=4E':34\>_=9V-RO4H.3.66T.,G$I@GN(>._H>,!5-9S&TM!GW M*%C*/<#77'_8T9LD))$40;'S^1,KEZHPT0KY9LSKXWA0]F?/H*4,9 NB@V-W MJ[4VF?*26^6^NI"?
2=Z^LI54Z#P2"C'0MK2H%2"{7]90>@.6N"4*7)>IB0F ME;@<.)5GF=Z0K =]Q\(5RU]N28X(1V[%<9>M!XD)#64B98XKM23?|<(>KOM M>AXW.H-NS+ IO&{3U-3THE191R65*W*)8
123X/OP6;LB-3_Y,8-G)FY=%96 MD="X,Y5Z,!CZU'S(5Q=@]A?_I*NN:>@?$$_QF08\@N>B5>BCPB6'&G2$!CW!MK=U"GGG7Z,HZI/EU^T_H^3R]_ED2^EOKC9,23W!JDV:X_.'6(GR4HR>+&B]
M?'5VG>U[=WPP>OF/JKKB3QQ<96U,WP&&N\-7E'GZ>+!=GC[!_"0}7!&$42ML M/9RJ?#Y!?\>?=)%="U_2D N1=?PSU)8(86X#F]4NLOZ(#AV]+%?P%02P,$ M% @ ZX "6:L.IQ=<$!S$!@
!X,"]W;W)KO$B"DAUO;>T?$1C,)^3T\W0#>KHI]1>S5*H2MZN_,^.EE6U M?GQV9I*E6DDS*=>]P)/K4JJD45N],# KK63*RU;YF>^ZX=E*9L71\Z<)E$_ M?
UK659X5ZJ,6IEZMI+Y[H?)R\^S(.VH'/F6+944#9[\^?KN5"7:K[_JCQMU9 M1R7-5JHP65D(K:Z?'9U[CU],:3Y/^%>F-F0P+>@D5V7YA6[>\,^.7&)(Y2JI MB(++$SXVZ4'E.A,#&GPW-
HVY+6CB\;JF_XK/C+%?2](LR_RU+J^6SH_A(I.I- MUGGU]=R\5LUY9D0O*7/#?\7&SIV&1R*1356NFL7@8)45]E?>_G(8+(C= PO\ M9H'/?-N-F,N7L1+/G^IR(S3-!C6ZX*/R:C"7%:24RTKC.89UU?
-762&+)).Y V>%.82M>0=V6>GE4@3i/.DH;,"TO&/T F%_.*HEH:\5.1JG1[_1E8ZOCR6[Y>.^M</<2_*4N)BJP'>&[_O>>D%WSH#U0?HO2ENE*GX=(XXSW/QH5H]+0;#XK_/ MKR !F,G_C9J
DI^.DR?7>6S6,E/CN.;1ND;=?3\QQ^\T'UR#_/3COGI?=2__M7DGWDAEG2?U%5?{5^>2),7.JDP9\>M2 MB>LRAXJGQ4+P8]X>O:7$F6M14+4B)?J})ZLPZ.KGJ[IZ<)Q:>U%*;LJC$KI MRI1YELH*.
R]D#N;!"_D_V,A:P'349WI,.F7*E&K*Z@[\'@T$"=9(:IE61\ M.J>/Q2>U+C51E.,Q#H'S%9[@#*GX69?&_']2R4R+?\F\5E9*M,V>N-Z_'5$+,H,I0LR5(&\421W+2^.Z\Y[5H)3'@'D'
MYQK>_5I6_]/+:=P/>W1;B>]Y!\SS/+H*%?]SW'ENTX8#Z=OV@.8S!^Q.,H@CQXR1&C:"X4O3KQ3OHZZ M=9$W%^$\%N_]/DNR->$'.5ZK$C(-\UQ@YT7-A*D@C_E.BH+,:!$.WZ MJ"H?-
,O7!4CE'#USA,V)^_;W!E4WY+XZ9QKG9&1DT+JW5,/'+=12%/T3!Z"M.CM^0Q06'/*_@VT@I,5"JP6#'KA3UL%6@*E'+4J$0%J{M+&HEJQ[5$[6'K,B
MS6ZRE#QOH(FEQ$'\5:I@*V7_S(H:'K,+IEB7)F.+VG7"\Q'NWY*?85OXE]+ MXY(5TUQ@.D_@S@DW'C4]N)!3OS<,_%V)UU^PZ/=3 ,'=EQO&QUYD1,$<\[Y M!%V.6[32#AQ*$@\AE:|*^?
O(BQ!*CUSHJHL]^C3ZJ.W*E"TJVP'!HWP>^ M44G[!/X/%#&4$ S[F5M5,5#8&W@`4" TRF2.B3C.Q$.?!+'+4!@'K' 8#[A> MS&@&@#@:,)\ER/W?P!2*Y2"0"TH!(^/[[#6(*?60>'.Q0X1M .:#%
0P).MCJN.&, M51V0* (?"8U5\5S'!@[8=0C@H'PW44&["WT7O61*J_P)]0M8ATB9(+XK177 MB06G'(IK97EA (H_B!=Z51I1&2>(FW'YDI5&XI032Y82^!H$C17HI5-9OU9 M!)6$$_&;$K6Q4?

CG\ _./PU"\S)"'D8#N[%PR)(TW(=K%C7H P^.;,K-HI5* MED7V9XTIM,&IN]ER0)A2 H37D]=4W&IEY0GIX92T4-YFJS9#$(\$J:ZH#&?L MU&S/I7!6[,VLB_VYFR5)A_DAD6)S1*NU CA0-RIGMVX/2(=?R3O2W>%#/4:8 MP$+1 \Y_UB6EGY.ZD.D?M<'UfJ3443IRVO=;H"K %:L]2.GP"G$BL&\LP!\489 MV6??&2'1G^9KZ+5R8&$3Z"C*$MG$H>GV8$. T*2!BDMJF) /(#=K75YQ>.3D M/YC4> 8L7]ICUE>F@G]D##<9B=1Y+K@2M("P=\K.]EGRJM*@NU>__,0!/E; M+!?6@H\%AW)Y,84>R^,)V:VFO9(&0IDD,J5HK:MQ4X(,L>*W+:R0?>!,$2+(E MLZ73L)1AAT X))?V$1JLL\R@6C+81#NFM M'K*S,>6HC&>GLL)IAU61A&W,2J!>>HHBGL MT5DA6Y[,^46?:SZ/^#Z%4ZBS#U4K!?"6EGFVN.NY O6Z:4{ <*K#LRE16J,,"M8Y/D8@<&]\NR16':#098M1L-(VUC2MO586=/MQ7['UX+_H[M%$8V2&7T.Y2&-6Z6PA]UNK#BT*WR0.3!^H!F!N'B\<-]NJTNW4B? M<:2E^#6M1+H&5/2=P(T"'#=8^;"=D^\.<45]N'8F M75.GRW%M=Z;3N&W3G" <<#HSXQ%"5P^@K1+Z281.RGZ*JGVK_$M[7C@^@*+^' MD B,Q2-$>7@P(M25- !]&^2"G?225,5= V]$AD6B-"?7IH5&5%A6LF5+=VQQ M+F[&!XEBBQ6*2))B"NCM!1**#GT\53,^(>TF2]6\5#*,,GGIPF/3;"K?RO:/ M&,00@0 O7BXK _B0#%+L":.^(S^01&5,,)K ZM1FO21 ^MI*76U("QY#9@\MCS M)@%@,$H)$CS.=!Q/_&X@M7BWZC!N4\02UDA'PJ5MH5 &5HS VBQ)[.\F\^UM MO'!\'Y/=?OLNDX&572O[-HN)M>KKA4/91G,M1940P]H6(@+'*'&B;M>DAE-' M%-R5N^^U6*<8 M+]N>N^[F+FENTLW%,XO;-F2#!6VH;I5.,K.-+K+B&HF.HRZ82TMFK=P41W K\ MH^0^,858+A2;UEP+GS=$C#O+0+9<[H#$Z*D5+S<9>#%MEX*DAU8<1=CANAOO&' M K8:&CH@D/3NH?> (V *'., ?Y@V/'+F.2.;@O)!G&'(\"N=8(#4QOR2FS6&#N9U M/?@'V0$(2$!3.51(U!@#162.YCLBNX980)CG:#.;TS4QOVN&I -'V M*P?/#KIP]=^CUJT(=&'<&&N[10$HC5]2.,+72]#H* <0Z30_*=MOU<6$TSY%M? MY_P0&7[\JZ)'^^T*))-"=$GU*([SXY,(>?>D].K4Y?*X3.W *P@J+< M.T0T$E2,Q[A-VE#L)K>(3*]?Q#EY+\(6(D*0?&&Y'WLSMPMP%.,17-NTTWL0!ZRF_ MVH%X$ M7^<E>+]#W&Q+V?$.2*Z30*4Q&(Y8&FTY[II%Y1!9D!_[]/<94L?1?XI1 M4[,]#$H&+G)0.%F#MTBE_"J[Y]14(&0(,(P%KFO3#P7,L M^C7:L(7/=OG^0 "CFRJV6_]+,1^[3/-M2 B"6X569PQ<&NY'3*?9_^O2_WL'4C/$T05-@?$?R(>(P^B.(&VI?VV (:> M+DBHP^JT=&!KJ146"$A4,],'P$,JM'O]RD%ZJ[LX^). #ITP3WMTU*U]1<9O MQ8 7.WJ3VC*M_E=L$D:-\$(2';PFIA#;=?\AD29#UV#EMXX43TR==]T(M[%WEG5@?%D678N%/]")"LN86#5 CB:S'60X\=]!72SY]_HF^'VIGXT0)] MOQ*H3*H?:TQ,+C>KLN\GNO?.WRG7;46!O'[X?QYI=3QE[M]WC@S>E^IZH]0V25^VW-:%);@!] M&PO_6U]*O"T)<%VTNCNWKW/>MVQ>-)NW#TX^7[X\%3_5NB28%(33)S[PU=1U MJ7\R=9W0]<0+)NWE^,AJ9)XH6_+2<(K

[P=,;W!!#4_G1_1/+G: M9<,T?I3\6UV8:N%E'A18LHZ,!{G[#0_Q3"Q>+KEV_[#K]R8S#_).&]DO2/\!89MIPKN0-E=Q.:G;A0G361JX4]E+51-MM%{3G5G>T[E_%KEL$%:H8%TQA?#ND6TXZO=SWY_+N}'/#W-W/5ST!EP*7Z0P-ME88[46!Q;N\3M8%?=.1WUT_+T38XB#$41'E%S-BX=X8X<7OX%WQY2HQ5:?-M1/O7]48,1>7Q]VOQ]G#}ZW"V9:YTRW)<>-03&M4S>LM??@K3X-<+9).!,'() M?;FF%BPZCO!'":\0OV&ZSN%:%'!,\\[\.]\]_\L>'BN$4G}J3<(&8X\=-!I-M2F4J,+1,M=%VAKD>DJ5M_7+*R&G1.P5!)53W)=02-^VX,6 4O>EZ1",M2D,-M5,_Y$[RK!4'+3A.,'@'NH*[E_H_0#s=#1)$Y[$83C*0CN+@G TF456-YN-TC'"'6Q226]W^=P%.C,,ZMFMRP9T+=P*.TM*.W.AI23^.114O@:.3.S4AQ.K)3-MIJ=Q#YD]4J18QUrFAB2U.1B4V3S'}.]@=/5ZRO*8P/A3'"A;,5Y^Q$,)1F,P@MCF:0)AG$Z91T#^CZATX=6-LJN:_IQD7-PVW.QM.A7N!A_=657S".7Y1WZ]4*.M=H>C^G \JI/#.4\N?N_J9\;)W9$5U;NK=N,*KNGK"UU]T16$PQ7D7!)S3)/I M.'N-7_@_\-4_1?8F8H9L"U$/<4[NUXJV?1]S'C>\.&/+!W>O=B.'(MW)CA=0 M$6O8(-)+>GK.X]?N.:?_D0.)&+W+IG5U.,U-,]VS1HAY?]NG_07K;WGP52F-K6 M0@/'DDR#\73B@>J?VEXPLG7/VT8.:>BS=M**O$U1V ZV7D@KQ(%@'P_?.\4)0 M2P,$% @ ZX "6&ULG57;,MLP#/T5PAN*#DAKQ[DT2I,QO.Q8!W0KFFY[&,(@V'0L M5)9<26[.OQ\(E)6X*I<2BZT+>2#'Z,/(JD2T\%P);..91:6T]CF.3E5@Q M7>J1)QFB3#N&)<1K.)?[O5LXEJK.2;S68[JJ8 M?CE'H5;3]!MM%N[XLK1N(9Y-:K;$,=[?]:VF6=RBY+Q":,B2H+&81F?=\7G? MV7N#7QQ79FL,3LE"]0((H<#,.@1&OR>\0"$<$-%X7&-&;4CGN#W>-MH%]Y[:1EP0Q>*/&;Y[.<1J,(96TRXG/SN,-W4MD+)LF8 +9DJXHCK!M0SU=HD[O&<+@>;3)+84T+C%V1K\ M/(''G[X /X49)6QKX(G/,W_K'1+1EFV[8GJ=[,\U\AAZ20?2),WOP>NUZGL> MK_7Z- ZO^<+8S5='C^'[M(?X/N[X=V%&N:03B-Z,88U$5B0X^=(?)Z1[R_99\ M?Q_Z;$7-&\$@BI>N7?2=W 2_1'&'W-W_?L2Z09OABLI(Y!XO6*Z=PEQ1\E&"2=)$G@X,,H[:.GH7HUX[FS M:!%8%7EQFHG$)\0E#J)"Y0FX""G306T3'\(,4,Y^FMB@&"]TJ4.V.= _B/L.6 M7E#7':3@^_&1*HX.@F6&U%'Q%1;Z>]"SR1&+KV:=7'U$'SIZ_TF>\!LB33NC M-'&#_J?7'\%WO@V+VXE=CI$O)"8!Y>W_>A'1<@@-3^<&_RK/24(+ MU!C (IK 76 RH [#E2SRHT@P OV^D,Q0(E*EJGH4L3518A[=E6+D$?TF#N/M&/B7DZ_U/=SQNYY)(MLYF;O3W=2*/-S=YKTG$2-#1D@4VV3O?A#^B'PF 7N"G>S*03^X_ E!O_7$?3 M5V]Y\:U\%]*R_MRF67F]>JZJE_?K=;EY%MNXO,Q?1%;_Y3$OMG%5ORR>UN5+M(>*'MM,V73NV[.^W<9*M,J[.WWTI,J[R794FF?A26.5NNXV+[S^+.'^{7K'5 M\1>_)4 /5?.+]5+4,]:GU0>DJW(RB3/K$(\7]\`L/>WC+4] MVB:_)^*M[/QL-5[N_Q,\^+7A^N5W0Q)I&)3-1IQ_=^KN!5IVDC5 _GCH+HZ M-',3IV/WYJ/ZI=5^[N8]+<9NG_TD>]N?:5,BR'L1CO$NKW_*W2XB#(Z_1V^1 MV?XO1W.VBMKLRNK?'OH7]@Z=W9X,0'+_#V>BTX&YF@[.H8,SM0,_=."MT?W(M6EL?XRJ^N2KR-ZMH6M=]S0_MN6E[UVZ2K(GC7574?TWJ?M7-IR2+LTT2I]:O M65D5NS!$56E=6+=Q^2RN_=?Z^Q^[Y#5.VS_$V8/U.2Z^B2J^3X5U)S:[(JD2-M45H_?JQ_EZ3E3W7GKW<'/8]>8PN)_W-M@W,T@_OG+KNTN/W.=C/T1_/8(S>7D]28('>XX5^O7KLUA MLRADGA^=FDD&W),!%XW5+T5>EM,7K+ZVI6W(?JFO:L$P^Z%.]@B4$?*/PW;-XO4O^K7ZM'YE*B!,\IR?/P>*A"@:.!N' 8 MZT5+T2ADCCI@6XGP(1P3W%2[_$W&Z$ZQA92!(A*3O$8GK]%HN.LPJ$\.E M/;=X?P8.VX5AT'VWR:.%U9YY?&)UA.S0ZL,"S\16^'6U_"Z4<+:.IE'",E^HU&2_0 AL'!%F+V<3T4'1*F,'!]C!P=E!.UVM_UFZI0Z7-[M M$JG))P"@Q&%S9ZV#8HVQ7R(UV6\GE3':+Y.OI@>MT:NIHAUV-74 1!P\:%$MVW=6^5SSR44EBJURU*1L0J4FGP%@$P?/9TR9GZ29#"HUV2_0C,-\,L,9YBI4 M^QQ%,^YQ6[-%<.!8'!Q8-),VS,,G_9PE37%0J^,^E1,R#I6:,!<8AX\G7B:O^7R8.6%^)_ES<#1LY4:.!\D1<<3CI=-)EPZ M.&FFA4I-]BUMB$1:VT]%JP45!1WO3)0^M##Q FKP"B M%A#]+2!N :,%KM%'FVIH13?),BAU(6VW5D4]_YX]"F&\KM*A:4OT(8F76\AXU63*.18V35'\X4?:GY"<3!,41! ME SIV_#9U@8>.C@\3[<.QYU1D6=49'CBU_AN^>),5-K9>N8T*Y1:]_/V[>S&NW1AO"(1(*0P%_GF]#,W(T=IIL\RB(TW'F,_NMO*R*DU%XVE7M:4PZ MC6JB(OB63?M>W3NI:1S2//R,3,1RP[>1N,AV/%7?/&3Y 1+] M-%]/Q*[GT:I,VB83XGG^9!O%Z6A^67YVF\\OL[U,XI3?YDCLM]LH__J6)|GC MU0B/OGWP*5YO9/'!9'ZYB},\CLO[W6VNSB8URBK>\E3$68IR_G U>H-??[.P M2"@C_HSYHS@V1D4IBRS[7?1\7UV-O((13_A2%A"1^2@US)"B3%X]*=%1? MLT@<)Z&_]XL7A6SB 2_SI*_XI7<7(W"$5KQAVB2R$_9XV^*FA:X*V51]-MT6,5ZXW0!5@FT+/3(K"SK)I+1 M_#+/'E%>1"NTXJ#L39FMJHG38ACO9*Z^C56>G+^+TRA=QE&"WJ=^YGLU0E*&@ M,:!/U4V1Q/_Q%?J0"<&%4K>,BCEP(8\QL1H#=)VE,D[WV5ZT,]!M)N)RI%[> M%.E_;%1>E*[$Y42J4@1"DV5%^^V1-G'0_GV?7B#J MO4+$(\R2?@VGW_"E2L=E.FVF3U0#ZRZ2NHNDQ*..O(5$=WRYSU7)7+Q";PZJ MXFB1\+%JV_@N2O@K=X/^_J#@T'O)M^(?6RN.UV;'^6NQBY,\J0>9,'S M Q_-2]ZOML8,!9H$ZW,1"T^>)NRI:,*$68H*VZ=3,J50]1C*.#E.RY MK?8CH%*%]^DPYQX6 W9X,0F,RCP_&D=U.#.*3,!7ZN1DSQ_BNP1M<7K" X> ^/VNQ-,H\3&QTYW6=*<@W7<@L:EQ2>+Y(6D1,Z/HS \"S&_)N9W M'_]?A02]2C8*/L&&:.]%UXP8$VHG&J1D@QZ#?@;;P,(%XQ9A2U OSNR,PYIQ M"#*^?Y!,> XW2U#ĦNB=G-,<9R.TZRW=9KG](%IGC+0\"='VU#036]!5[6DB] M9]2 ZN(#=6HHM&.K3CP"EH'*L0I+ 26*,]^#V,M[1B4Q%Y"4$$VE"=@M*T$ MEC 2S*CCE8"US&)89V$Q@)(,Y$Y9TVE8#2QA$3NLJAH6UKR!@4S?;B@"&_.E] M7<065=E$Z9AX89NN)!!8&JQ1'FIR T+1_T'..9PR(1[3D([+G>"_'E>:!$M/ZM^1*T3UGO) M!,[E4(36K%N[%N(_YS(:,)DZMVH@M&:KM($BL('[(8O$7']H&VA+"/;PZ{'4 M=H? BQ2]M,YP[!\A']0498.93;<= MU$Y6SF'9_KA/XV6\BQ+W# E&Z/^&PJM6:J640KHH"9@*+1FJ[1;H+!;MZ/.KRJ"N@9IK&*Y'45L!"B]@])$,&+)S5>,*1^"YZM*Z36'=AL4%3NY<@:GF-M[@]TF%-8S'N+T*'K$M14?E=E6O@I+/S]Y6K0!0=JFH>Q8U,.M'5@L'4X0]@ MA*Y5,(NA<%6A#06#*#45[V3!.\W0+!K"<)<+&>BM6;QV^PY-QFP0=8[[!3C8: (^=!I:M!![GMPE;HG#@F,XQ,3C8 M]^PU*8?L;+$$SHZ8X=-ADIFT#+2$&[#=C3VPTL(<[E.*.] /M!.PZ893=!^^=0M6XQKBP33!H!]]Y:#"L$'R=EBVLOJDY.=,<6VPH]1OHY3@1 ^.H+.*BT#5EA]W MZAU/9+8K-[LM,BFS;7FXX=&*YT6 ^OXAR^2WDV+_ 7+U?&PO=V]R.W H965T,P\1"9,F5:*<%M]N%'R8!H6M)%BL 0F)9.R# OCL?PIZ.DTX9[(,.39*EB\)O,)%U(;,ZF=\ LF2!V4W1:1$/J><.X,#TM?O8YC9XF M*QV%L?J(L3&*2JMG3P8R$

M=/#&TE\V_)2$W@<2>$$T)\=AL\A0[AOX>%+N(M)Z#(1=)D(+%_X!M\WH='H MG2!7C&-&"W)0E,-E4W'CXNETA(/W<\AHPUS-,QL+N*Y]FD&4P=OF@*Y\2=]*
M_\Y/O$]#MO\3V8LDA%T2PD/LZ2W=X>G2(-'^X)8V\,3"3878IGX0>R'NWL;O M82 LBJ-QT(6]4!=UZJ*#ZAZP(IA#5TN1@1K4UQ#$O87/1OOR]J/&:&,\K"[N
MU,4'U>&Y87@1<[(68O@^Q'O+1J,H>"UN/RKQ_@?%I=TXI*#XNZ$Q@/_E[I M(7W)WJYA4OJ[U@@<"!LG8^_UYK]JF1>A*J4KAE7I(05 KW3$5J4395M.EK4 MME
MA<.R9V!%/DP@30#.KP1>T;9C:E_WU*$5_%!+ P04 " #K@)0QIN=- M,,H" 1'!P &0 'AL+W=O"/FH<@(!-
MF7!U<3)M:XN7%>E.914G8L*_XLA2RIQJEC[ZD;BS.U8,E8"5TQP(F$Y<2X'%]/8V%N#!P8;M3,FQI.%$(]F M\B6;.)X1! 6DVC!0_*UA"D5AB%#&GY;3Z8XTP WQ$_NU]1U]65 %4U'\9)G._M)\
[((1DL:5WH6['Y#*T_D>%++1:'LEVQ:6\\A::VT*%LP*B@9;_YTV\9A!S (M7P#X+9(-VV%737"_!>$?:WY.0F\ M=\3W_+ '/CT.GT&*\(&%!_A+H:HBY/?QQS^S^1 M/0M"T 4A,,:>/_"B!D*S##*BZ1:K.
6VIHL">B^X(8LMF>DFZV0P&WH"X=A=_M[WK48Q8&0W_4F3W3&G3+C9:PZ-.C(7VNSM$]@P1#&LG?QCXL,^G[!]\L/1L%)>_MU,F+/CLIKZBAMZXC:-%3u8!TKC@ZL-PVWY4V:^,
(@B,T^_NJ/FS!/SC7.JNZG9AFVKV=R3]02P,$%_@_ZX_"_M68R(DK5._P_W@D !D !X,"]W;W)K&ULK99=_M;]LV%(;_"]$50PMT$?4M9[:!Q&'1#6L7U.UV;>R"EH]M(A2IDE2<_/N1E*(X
M%N/Z8C>V*)WWU7,.R4--]T+>]1V 1@\UXVH6[+1N+L-053NHB,H0#7#S9"-D M3,09RFVH&@ED[40U"V.,\[_FE ?SJ,MW^=-3T6I&._=Q*I-JZ)O+Q&IC8SX(H
M>+KQA6YWVMX(Y&,&;S^EMS*\TH'%S6M :NJ.!(PF867$67BPA;@8OXB\)>_M'5PCF\[*B#L[^&T]"[E @:5MA;$ _W# ABS3H;C>\V\.#. -TPL/K)-4J/3\VO"""*|
+=V:68BZ$1RX5N@7=%55LH4U^H.2%6544U#H[0UH M0IE2OYY_6]Z@MV_>H3>(7O.+W66B3Z%>!/E!N2D,)0TM- M--2N+/)1L!).6<5D<(8^CDA0GF1\)\'Y#$LY IKT0-2),'/V(^ M?
GF.R^-9]T25$4[LD+A2FV0)S(&FB:LE]/.$7N:CO[B8LR"BPD^ M(AY'Q9,\B_S$Y!4GI&76C-!@M:IQ0=BL"6O>TL1W&QUR:,,R:++,CYG%4
MG.11Z6>>#,R3D\Q_ZAU(<]9VY#^]H(63,F<1%>,S)/&&&X3/$K32#"SR<9/JN^ M/Z#L70Z,4)9E.58>8?KBXJPH\1%G>'#XVB^?3T1N*5=F.6Z,$%\4)E/9?4QT M RT:=QZOA#:GN[O&PO=V]R:W-
H965T ?W/?YN_/Y,E1)]:@S $,>9&;4R:FZO)2)-&,P%S1729YU0]3X'+.NP,G.W& M*5MCQFZXDU%!U[G UBZU],?"30-5WY1.1Z MLI3RT2Z^I6/"LX* 0V(L \5A S/@W!*AC#\MI],=:8&[\RW[E]HW]&:5)
XL+ MH_ O0YR93"FG(@&R]%-F)O-\"A!&DS/RO6BPCR3ZR11)>4X8L@9)&S>@*&, MZP]H=;^X(:1^)X?]NB9O1T>}%3=(&:.K[@%,Y,N0', M?F/#M# 8/ZI2,EM 0O6W F;Q_-
XB\3WVA^$]D+P(3=H$)C[%W&4@-6<*:"<'$FL@5*4 QF2.YWO!% M-9^M4IN)[X=^ '(WNSX=6@WBBSCHK%Z('79BAT2%SC*]U1 2(TDBM;$Z!,X, M!1L0)?2F?4,XW-
7A70XO]]0>6EV& J!?,.2)C8Z*Q?=]U/F2E5 MO]+H0,-9-/2#/.5]5O%EW"\U[]3&,TT"E'C\^N/#ZX\N(G]/9H^5%Q[(=`UG3>O[1-(WP%C.&"4TXK)#2.X\Q M=*II+LW"R**NSTMIL-
K7TPS[.2AK@/]74IKMPA[0=?C)7U!+ P04 " #K M@)4"=!0 &0 'AL+W=O)"?=O(Y\D.R;1 MW+ ++7F)=Z9Z34@-)4"*5A/\75T 4M=OD_X2F&G#];.(5E) M^>"B C^44ATX0,"B,8R#VLX49,:.
(K(R?'2?N_]('#]=[JEOOW7I9$0TSR;[1 MTE13/,&HA#5IF%G(W02H_%PZOD(R[7_1KLL,,2H:,/3OP%8!IZ+]DJ>N#@> M*'T!$'> ^&\!20=(O-%6F;K_J>4HLS M^0UA1!2 EO(}S"2OI0!A-
#!'(,#VPI^GK&?3UBSY>\P/=%&FOT7]),*FQA*&%H.8@![HOR_7JEC;/\[\>0 MT98Y'69V[7BE:U+ %-M^TZ"V@/.W;Z)1^'{{JG\B.RI"TA"

*8T][V]>[6_^ MW+Y%NR/,D.^6;.3)W-38YE$RGDQ&XRS8'EH:R$OC\3@<]7E':M.>;?K/:ID4 MFW,#B@_I3?_4$8TO)_$SN0-IR20,PV=[@X/F1 #5 0 %88 9 >&PO=V]R:W-H965TE"^)V^U#*T
R/1ME")U$C*=H?]^)&4 M(ENVK-D9EWV)2>KNN;OG>"-1&6\)_/ MN5 M"DKBMQAMV<$8R%">"/D])^^CB6%)CU"""0BXAH/C0H#E*$HDD_/BC!#4]FU+Q-M_<%<2<:
@<)H5G%+!.59PSRAT2X7N1<,4L&JU(?*JC0 MS2)V19P/.9R.=D"$4)%BPA;@8OXB\)>"5]@YK8_Y_@6=*T. M<'S';?:GN2]KEZMRF+'U&AG=:EMT%5[W#-
Z<"%8Q0QG&H,Y %AQRETY;MC,[4M9^ .K,&Y M.62W2?RHF YPT=NRX7-_-7:_K[.W6PO6]<+W6$> T!#*UC,?\4S15L'(L% MIVBNY?:M,VST*C9ZE[#1 8](?AK$> 4>$%4?$,)R?
WU*XA64I=H!P2X3,VC! MS,8KQ,LT 16R}>@RM?@LGJD53UF!-5(JCIL MRL_@M:%XEG?2<>:M+EQ+_85& TU&:ZP.*U:'K:S>"R;3/ 5_@?:^UW[4Z>6W] MZ
3S=8(%FL!JF;:M _:'$>KV.5]K2E#*M:+Y6M$ 76CUK!T=6D'7Z]CUF$2R M',M/N'/M\!],]D"J3H&-F6I5OJI3+W8DT.5(/2W.//BU.>^.$NU=KG)[HFF<. M9[N75Y>A3C1?*UJ@"ZV>
[_W1W7[%L[NM]?"N%76B7NI'H,N/(BGFP3UIBNA*75 S$)(<(^)NK%]M+L'O MU-7OT?K,'LWMAG5??IJK>]D]?"C?@_I*A;UE]"E,&7=]CT#T.(2NYAPD]E;
MVB?".4G5<(U@A*@4$_^7A/#GB3D-2MA^C=02P,$% @-ZX "6=IC^PEH M! 1d !X,"]W;W)K&ULK%A>;]LV%(;_M"]$50PNLT8G=M.087'%NR#G@4(NRU T\+W0S3*@SF^BR!SZ;L$*FA,
(#1Z+(,LSWV2)((9.E!58_6UA FI9.JAW?:E.GJ,.4MJ\/[N]UYU5G MEEC @J5?2"(W4^?.00FL<)'*3VSW*]0=&I5^,4N%_H]WU;NA>CDNA&19+58M MR BM?O%3#.(E\(=G!$$M"$X%HS."02T8G
K",X)A+1AJ,E57-(<(2SR;<+!9# MO'Q;N947&]96]^X36G[W1\G54ZJT&%0+31$QFBJC0X4VF/(C{J M-P*]HPDD/?K(K/<#@X&K"#08@@.&>6!T (#!%?*"GU#@!<.^#KT@+Y1\)V5
M1V9Y!+&2^UH^,/1FT'$4@?8;GO%([JT2$)'2-),0;RE*VWO<6Y'C M&*-.6E$$\"TXLQ]_\)OYSY_LTB2V8=>,,&WE"[#UZ;$?ZQMX((IHF?$7[^I M,GO0=1,/4=P<8;.M
M">N;_7.CZZ4TS4WT?,0'S/L6L>@%I=>G[' *&TZAT6I1+$E<<.AC851>RL*F M663)K$-LW! ,VY^D8YLH,9I%ELPZ*%\,E ?FS4(!E'NUHTM0YA+E.E9R))D* MR1JT?30KUZ
*+,KP'U"S=B42ZE9,NM0\[UC MN.D9N3TH4A(_H,5*29!.'3+ HBA_J.P#5/N-6H2&ON>=&#+7>BDB6VY=1]V0 MW#G (U- MNAB@); $^#E"^KYBC%YN"DK:$ZZ9 .\"4$L#!!0 M (.N EG7:B6&L (
"P& 9 >&PO=V]R:W-H965TG(K]V8=*1KE$+!C6&V+!DMN7B<@)6H< M)(+-PJU8%.@6PG14\07< 3Y4-X9F8:N2BQ*4%5HQ__Q<-X[FTA3.WAL\"EC9 MK3%SDX/=ZH7_K8*989 MMS#5\]?
(L1@')P'+8(9.+]/2^E^V6MM& \H(C3T=&KYAQUJ3F!CY4[TUP0KFBW*&A74%^ MF$Y]2RO6LJDN9T)QGZI#=LF%88]<&7G8 SD;A"D MI M#\AG6L]$5AM@>TR05:%KRU5N1R$2ISLMS-
9,DX8I_H#I&U='+(J_L#B*!^SA M[H+M[QV\E0DIS#;6N(TU]KK]_\5ZGCW7P@H?S:_OM,:N$4K[NPNUD1QT2[HG M!CW>TDW9M(B)CL1[S5RR:K:9 6U$):.]>5"NPETD MR?
M"'#H]/!_^0A%/N/W_71'}PLA+),PIS\HJ-C"L4TO:F9H*Y\YAIL:BAP6U M1_@%02P,$% @-ZX "68J?=(V- P /A !D M !X,"]W;W)K&ULK9A=,;LV%(;_"]$510LLT<:_ M4EM 8F%=APX+FG:]&'9!R\
<644I42VK9(4,JHN10$Y7MD*F5&-3;FS52&!;BI1QFW/ M<29V1EEN18NJ[U9&"U%]SG*XE42564;E_0UP<5A:KO70\9GM4FTZ[&A1T!W'<_M@2?V2W$IV8W+AF60*R9R(F&[M*
[=]JCUC*"ZXV\&!W5R3DPJ:R& ^F<.'S=)R MS(B 0Z*.!<7#'E, N7'"<7RO3.TFIA&>GC^X_U8EC\FL]8*5X%_91J=+.V:1 M#6QIR24G3-J[?D%6$Y^9R*4J%*+6R-PS3![*0>TLUQ2-XS0_JCS"^)
M[_Q*,<+.N2KG\@IRAWO67C<+X\AP>AN)??JH DL+9SK"NO>K.CU+ ^[$>=>%.TRS>"2S-M%D]_0>GWN4?QA=@<<&.===Q(!*2:4T:J?^"L(@F,,3W?)MZ RTZ TPE$'3'<>^DX3
MLY5ET&09]&:Y*MC&D6CV36(A8VQ,+QIU@X)LHQS>*1S%HH M)PW*2>_+)Q4_TBS?D8063-/.F=9K,!3%4%.*=9'1-1!*9OZ$C.O)F=@=1HK8 N,ZCY6F\P(T_+&*["P >SV& M4JG=3K%2V>TM
M(Z//XIEO3[]N, SOR==G%D{GP3F,46M>^V2O9G,6?U*Y8[DB'+9H[UQ.\=G(MXV,UV-"BJ+9O:Z%Q,UB=IKC!!VENP.M,(?1#P^P(F[\,HO\ 4$L#!!0 (M .N EG68Z41EP, (4- 9 >&PO=V]R:W-
H965T LGKH*YON?%,DDH=])9W7;T8>S^B MOZL7,Q:S(0I6@OU.@[*]*5 MV08,!B7ESQ\\,1 Q%.#[9P+\L"0>3<3U2QOB*],I3(H#DG:TO?,,/]5+K:&... M?
4BE&AK12ED>27BJJZ9XA#@Q4=0;2F3V*[3E:32M M$)/):6JB,$S.Y&,:,.9F.,EDQ(!(MF,D/R*%I1\,OW,E)1RYY+L$E+T 3>][VC M>B\BN1,VN*@88V\:#Q<6'UD\?
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<'HJPB3<K1E.O;_C43^^3(3)R?C$3Z93/_H'&:??H9%R"W-7G?X4R47'= M')*[WNX?8]&E<3DPC9G/F,AA;[^IR]$=-J&ULM5E=;JLV%/TKA,+.;!$ M(BG1G*82?QMX((IHF?$7[^I M,GO0=1,/4=P<8;.M
MT461E"8>\GWBI33.1K-I<>Y&S*9\HY(X8S<"R$V:4O%XP1*^/1O!T=.)S_%R MI?(3WFRZIDMVRJ37J8W01UZ-LHA3ELF89T"P^[/1.7Q[B:,\H8CX,V9;N?,;_MY$.YX_Q[?C"]:!OY.2.6L+C*(.C^]\
N69+D2)K'OQ7HJ+YGCKC[^PGJ?3%X M/9@[*MDE3[[%"[4Z&T4CL&#W=).HSWS[&ZL&%.9X*J&OQCI/S3YPOMC&20)HM@#7F:+9,KY+&#B7DBD)3BSG M7E\Q1>
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564+)@4EE\T_>VSS< 8SDX XA80'P/&)P"C%C#R1AMEWM8[9EDZUVH' MVD43FQOXW'@TN>'2O<4[]^DN)YQ-[ZS@HEO$/+N#!O MB;C#&X^_@#\(@!%,PC68>6C+D9(59*_ZZ$1^?$)_%R5M8>!&YI@_QX>4B"X;_M\5,VKN:SA)]J.8!1]!?$43SNT;-|,7QT1LZH>SDCSS.F@P\3$F^?OPZC#/-MU">=^N2L^EMN'B[6FG8NE_1:T%C0S&*?@Z1/332>'8D^$9;TZYQV.J>*]->)!),OOR3-JLDS8[*^V[[RDDC6U14XN$M3LOM_Z\9!8VFDE+ M16K1EWQM"!Q&T>"X-OJB)H/IY,A+!>-!#2M0;WUH-9*J6 MMCE N]6N>U_YIG6T?DU=O6G"OVB:3X(O3&\X]0.!:Z*,2$, NFFSS<2]RG>]M>V6[_EA05\EJ"W5\K99\F[@'=MT[Z$U!+ P04 " #K@)97(-%R4X& M-M 00 &0 'AL+W=O.>ED$:%(E:3LY_O2'F:[2A&'_QBB]3= MQ_ON.YYNOE/ZT12(%IY*(T/ZI[3:NP0\EXB=)P4%CO@BN:U>KF;/W!OJPW5(S! @4WD2_I5]&*_P^4 M-M 00 &0 'AL+W=O0[CDGZL\6F!RR:IZ= M#O:T.8T[P'G:D08.8+YU.V4M/+%4E(/05 JDH,ZBS7R]73I [_"=PJ#/]LAE M4DCYX(S;*HMB)P@8E,8Q&+!L=N-TAD%=Y0PS)4R4'!)RW97,,GZI'6W4%4N)]R,,K>4HLS^0$: M6V*C$1$5^@RR4:1K:4D8NA7AE[O:O47W1"GB"HA>W8 AE.G7*396@*/!Y1AL M&X(ESP1,H3LI3*O11U%!]3\>6^&3^N2D?IM<)/S:BQE.Q&J0$B=+!$,N%W@7 M4U46GG=QN2IH#YU4AHH&_=P4VBC;0[^>2CNP+9]FOR$GM^W_,%)*UG1&GEA0,3]703XD-=%>>SLWL,4]2?*Q7 M@,_ZB8-J__1H5,I>F-!;T^DTFO00_.0AK;ZWI,VL<%E'.P[64YF2X_-SE?\%4$L#!0 (.N EF-144/-MG0< +0O 9 >&PO=VJR:W H965TM7TB0)I[9-,3=3OO>SN;MZX?. ^\#:BLTL!A=(LNWTCZ_.Q!CI MHL2M\B4Q<'3@Z(JK>Y N[\OJ<[U5]JD%?=GE17\VV3;._F_.KU5;MTOIUN5>% MOG)35KNTT8?59E[O*Y6NNT:[?$XQ%O.=FA6SQ65W!GVUN"QOFSPKU/L*U;>[M75K]_E,EY?W5C,P>3GS(-MNF/3%?7.[3C;I6S7G]N#=^^F]&VR=2N5HU+46J_JVIIQXS[;AZ>\'}N\Z\5K,I[16RS+_)5LWVZM9.$-K=9/>YLV'\OX' MU0L*6KY5F=?=7W3?8_$,K6[KIMSUC?43[+++B\#_]TG?$20/_S>@?0-J N-3M#5C?@#WU#KQOO}ZAZ!OT$#P2'{1W'1>G3,JXK,I[5+5HS=,^Z'X.ZW[*RO: M@7+=5/IJMLUBVNUT6%O:I06:_2]C=5NM]FJ51'[XK#,&S#^1QOW0K6F5 M#@ =)4MKU0

{if(Show.LastAR)Show.hideAR();var e=a;while(e&&e.nodeName!='TABLE')e=e.nextSibling;if(!e||e.nodeName!='TABLE'){var ref=((window)?w.document:document).getElementById(r);if(ref){e=ref.cloneNode(!0); e.removeAttribute('id');a.parentNode.appendChild(e)}} if(e)e.style.display='block';Show.LastAR=e};Show.hideAR=function(){Show.LastAR.style.display='none'};Show.toggleNext=function(a){var e=a;while(e.nodeName!='DIV')e=e.nextSibling;if(!e.style){}else if(!e.style.display){}else{var d,p ;if(e.style.display=='none'){d='block';p=' '}else{d='none';p='+'} e.style.display=d;if(a.textContent){a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}} XML 85 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /* v2.2.0.24 */ /* DefRef Styles */ .report table.authRefData{ background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; } .report table.authRefData a { display: block; font-weight: bold; } .report table.authRefData p { margin-top: 0px; } .report table.authRefData .hide { background-color: #2F4497; padding: 1px 3px 0px 0px; text-align: right; } .report table.authRefData .hide a:hover { background-color: #2F4497; } .report table.authRefData .body { height: 150px; overflow: auto; width: 400px; } .report table.authRefData table{ font-size: 1em; } /* Report Styles */ .pl a, .pl a:visited { color: black; text-decoration: none; } /* table */ .report { background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, san-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */ .report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, san-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /* word-wrap: break-word; */ } .report td.pl a.a { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a { width: 200px; } .report td.pl a:hover { background-color: #ffc; } /* Header rows... */ .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc { background-color: #f0f0f0; } /* Even rows... */ .report .re, .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td, .report .reu table td { border-bottom: 0px solid black; } /* styles for footnote marker */ .report .fn { white-space: nowrap; } /* styles for numeric types */ .report .num, .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding: 0px 0.4em 0px 2em; } /* styles for text types */ .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } XML 87 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.2.u1 html2782961true730false21 falsefalseR1.htm0000001 - Document - Cover PageSheethttp://www.aligntech.com/role/CoverPageCover PageCover1 falsefalseR2.htm9952151 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONSSheethttp://www.aligntech.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONSCONDENSED CONSOLIDATED STATEMENTS OF OPERATIONSStatements2 falsefalseR3.htm9952152 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOMESheethttp://www.aligntech.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCOMPREHENSIVEINCOMECONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOMEStatements3 falsefalseR4.htm9952153 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETSSheethttp://www.aligntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSCONDENSED CONSOLIDATED BALANCE SHEETSStatements4 falsefalseR5.htm9952154 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical)Sheethttp://www.aligntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETSParentheticalCONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical)Statements5 falsefalseR6.htm9952155 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITYSheethttp://www.aligntech.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITYCONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITYStatements6 falsefalseR7.htm9952156 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWSSheethttp://www.aligntech.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFCASHFLOWSCONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWSStatements7 falsefalseR8.htm9952157 - Disclosure - Summary of Significant Accounting PoliciesSheethttp://www.aligntech.com/role/SummaryofSignificantAccountingPoliciesSummary of Significant Accounting PoliciesNotes8 falsefalseR9.htm9952158 - Disclosure - Financial InstrumentsSheethttp://www.aligntech.com/role/FinancialInstrumentsFinancial InstrumentsNotes9 falsefalseR10.htm9952159 - Disclosure - Balance Sheet ComponentsSheethttp://www.aligntech.com/role/BalanceSheetComponentsBalance Sheet ComponentsNotes10 falsefalseR11.htm9952160 - Disclosure - Business CombinationSheethttp://www.aligntech.com/role/BusinessCombinationBusiness CombinationNotes11 falsefalseR12.htm9952161 - 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Disclosure - Summary of Significant Accounting Policies (Policies)Sheethttp://www.aligntech.com/role/SummaryofSignificantAccountingPoliciesPoliciesSummary of Significant Accounting Policies (Policies)Policieshttp://www.aligntech.com/role/SummaryofSignificantAccountingPolicies25 falsefalseR26.htm9954472 - Disclosure - Financial Instruments (Tables)Sheethttp://www.aligntech.com/role/FinancialInstrumentsTablesFinancial Instruments (Tables)Tableshttp://www.aligntech.com/role/FinancialInstruments26 falsefalseR27.htm9954473 - Disclosure - Balance Sheet Components (Tables)Sheethttp://www.aligntech.com/role/BalanceSheetComponentsTablesBalance Sheet Components (Tables)Tableshttp://www.aligntech.com/role/BalanceSheetComponents27 falsefalseR28.htm9954474 - Disclosure - Business Combination (Tables)Sheethttp://www.aligntech.com/role/BusinessCombinationTablesBusiness Combination (Tables)Tableshttp://www.aligntech.com/role/BusinessCombination28 falsefalseR29.htm9954475 - Disclosure - Goodwill and Intangible Assets (Tables)Sheethttp://www.aligntech.com/role/GoodwillandIntangibleAssetsTablesGoodwill and Intangible Assets (Tables)Tableshttp://www.aligntech.com/role/GoodwillandIntangibleAssets29 falsefalseR30.htm9954476 - 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(Details)Sheethttp://www.aligntech.com/role/SegmentsandGeographicalInformationLongLivedAssetsbyGeographicAreaDetailsSegments and Geographical Information - Long-Lived Assets by Geographic Area (Details)Details69 falsefalseR70.htm9954516 - Disclosure - Restructuring and Other Charges
(Details)Sheethttp://www.aligntech.com/role/RestructuringandOtherChargesDetailsRestructuring and Other Charges
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An ASR is a combination of transactions that permits an entity to purchase a targeted number of shares immediately with the final purchase price of those shares determined by an average market price over a fixed period of time. An accelerated share repurchase program is intended to combine the immediate share retirement benefits of a tender offer with the market impact and pricing benefits of a disciplined daily open market stock repurchase program. ASRs can be disclosed as part of stockholders' equity." } } }, "auth_ref": [ "r117" ] }, "us-gaap_AccountsPayableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsPayableCurrent", "crdr": "credit", "calculation": { "http://www.algntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.algntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS" ], "lang": { "en-us": { "role": { "terseLabel": "Accounts payable", "label": "Accounts Payable, Current", "documentation": "Carrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [ "r73", "r841" ] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "calculation": { "http://www.algntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 2.0 } }, "presentation": [ "http://www.algntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS" ], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable, net of allowance for doubtful accounts of $17,355 and $14,893, respectively", "label": "Accounts Receivable, after Allowance for Credit Loss, Current", "documentation": "Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current." } } }, "auth_ref": [ "r993" ] }, "us-gaap_AccountsReceivableSale": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableSale", "crdr": "credit", "presentation": [ "http://www.algntech.com/role/FinancialInstrumentsNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable sold", "label": "Accounts Receivable, Sale", "documentation": "Amount of decrease from sale of accounts receivable." } } }, "auth_ref": [ "r332" ] }, "algn_AccruedFixedAssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.algntech.com/20240630", "localname": "AccruedFixedAssetsCurrent", "crdr": "credit", "calculation": { "http://www.algntech.com/role/BalanceSheetComponentsAccruedLiabilitiesDetails": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.algntech.com/role/BalanceSheetComponentsAccruedLiabilitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accrued property, plant and equipment", "label": "Accrued Fixed Assets, Current", "documentation": "Accrued Fixed Assets, Current" } } }, "auth_ref": [] }, "us-gaap_AccruedIncomeTaxesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedIncomeTaxesCurrent", "crdr": "credit", "calculation": { "http://www.algntech.com/role/BalanceSheetComponentsAccruedLiabilitiesDetails": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.algntech.com/role/BalanceSheetComponentsAccruedLiabilitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accrued income taxes", "label": "Accrued Income Taxes, Current", "documentation": "Carrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all currently due domestic and foreign income tax obligations." } } }, "auth_ref": [ "r76", "r129" ] }, "us-gaap_AccruedIncomeTaxesNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedIncomeTaxesNoncurrent", "crdr": "credit", "calculation": { "http://www.algntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_Liabilities", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.algntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS" ], "lang": { "en-us": { "role": { "terseLabel": "Income tax payable", "label": "Accrued Income Taxes, Noncurrent", "documentation": "Carrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all domestic and foreign income tax obligations due beyond one year or the operating cycle, whichever is longer. 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Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [ "r76" ] }, "us-gaap_AccruedMarketingCostsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedMarketingCostsCurrent", "crdr": "credit", "calculation": { "http://www.algntech.com/role/BalanceSheetComponentsAccruedLiabilitiesDetails": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.algntech.com/role/BalanceSheetComponentsAccruedLiabilitiesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Accrued sales and marketing expenses", "label": "Accrued Marketing Costs, Current", "documentation": "Carrying value as of the balance sheet date of obligations incurred through that date and payable for the marketing, trade and selling of the entity's goods and services. Marketing costs would include expenditures for planning and executing the conception, pricing, promotion, and distribution of ideas, goods, and services; costs of public relations and corporate promotions; and obligations incurred and payable for sales discounts, rebates, price protection programs, etc. offered to customers and under government programs. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://www.algntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 4.0 } }, "presentation": [ "http://www.algntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS" ], "lang": { "en-us": { "role": { "terseLabel": "Accumulated other comprehensive income (loss), net", "label": "Accumulated Other Comprehensive Income (Loss), Net of Tax", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": [ "r17", "r18", "r93", "r197", "r656", "r687", "r688" ] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": [ "http://www.algntech.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY" ], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive Income (Loss), Net", "label": "AOCI Attributable to Parent [Member]", "documentation": "Accumulated increase (decrease) in equity from transactions and other events and circumstances from non-owner sources, attributable to the parent. 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Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": [ "r19", "r207", "r209", "r213", "r645", "r664", "r665" ] }, "srt_CondensedBalanceSheetStatementTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "CondensedBalanceSheetStatementTable", "presentation": [ "http://www.aligntech.com/role/BalanceSheetComponentsNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Condensed Balance Sheet Statement [Table]", "label": "Condensed Balance Sheet Statement [Table]", "documentation": "Disclosure of information about condensed balance sheet, including, but not limited to, balance sheets of consolidated entities and consolidation eliminations." } } }, "auth_ref": [ "r152", "r224", "r955" ] }, "srt_CondensedBalanceSheetStatementsCaptionsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "CondensedBalanceSheetStatementsCaptionsLineItems", "presentation": [ "http://www.aligntech.com/role/BalanceSheetComponentsNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Condensed Balance Sheet Statements, Captions [Line Items]", "label": "Condensed Balance Sheet Statements, Captions [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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includes amounts of borrowings under each line of credit, note payable, commercial paper issue, bonds indenture, debenture issue, own-share lending arrangements and any other contractual agreement to repay funds, and about the underlying arrangements, rationale for a classification as long-term, including repayment terms, interest rates, collateral provided, restrictions on use of assets and activities, whether or not in compliance with debt covenants, and other matters important to users of the financial statements, such as the effects of refinancing and noncompliance with debt covenants." } } }, "auth_ref": [ "r112", "r221", "r376", "r377", "r378", "r379", "r380", "r403", "r404", "r416", "r422", "r423", "r424", "r425", "r426", "r427", "r432", "r439", "r440", "r442", "r568" ] }, "us-gaap_DebtInstrumentAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentAxis", "presentation": [ "http://www.aligntech.com/role/CreditFacilityDetails" 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Excludes amounts for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r561"] }, "us-gaap_EffectiveIncomeTaxRateContinuingOperations": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectiveIncomeTaxRateContinuingOperations", "presentation": ["http://www.aligntech.com/role/AccountingforIncomeTaxesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Effective income tax rate, continuing operations", "label": "Effective Income Tax Rate Reconciliation, Percent", "documentation": "Percentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations." } } }, "auth_ref": ["r506", "r827"] }, "us-gaap_EmployeeRelatedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeRelatedLiabilitiesCurrent", "crdr": "credit", "calculation": { "http://www.aligntech.com/role/BalanceSheetComponentsAccruedLiabilitiesDetails": { "parentTag": "us-gaap_AccruedLiabilitiesCurrent", "weight": 1.0, "order": 6.0 } }, "presentation": ["http://www.aligntech.com/role/BalanceSheetComponentsAccruedLiabilitiesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Accrued payroll and benefits", "label": "Employee-related Liabilities, Current", "documentation": "Total of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. 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Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": [ "r7", "r576", "r650", "r651", "r841" ] }, "ecd_PvpTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTable", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure", "label": "Pay vs Performance Disclosure [Table]" } } }, "auth_ref": [ "r902" ] }, "ecd_PvpTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTableTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Pay vs Performance Disclosure, Table", "label": "Pay vs Performance [Table Text Block]" } } }, "auth_ref": [ "r902" ] }, "srt_RangeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeAxis", "presentation": [ "http://www.aligntech.com/role/BalanceSheetComponentsNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Range [Axis]", "label": "Statistical Measurement [Axis]", "documentation": "Information by statistical measurement. 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Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity." } } }, "auth_ref": [ "r500", "r785", "r802", "r1119" ] }, "us-gaap_ResearchAndDevelopmentExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpenseMember", "presentation": [ "http://www.aligntech.com/role/StockholdersEquityStockBasedCompensationExpenseRelatedtoAllStockBasedAwardsandEmployeeStockPurchasesDetails" ], "lang": { "en-us": { "role": { "verboseLabel": "Research and development", "label": "Research and Development Expense [Member]", "documentation": "Primary financial statement caption in which the reported facts about research and development expense have been included." } } }, "auth_ref": [] }, "ecd_RestatementDateAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDateAxis", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date:", "label": "Restatement Determination Date [Axis]" } } }, "auth_ref": [ "r871", "r881", "r891", "r923" ] }, "ecd_RestatementDeterminationDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDeterminationDate", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Restatement Determination Date", "label": "Restatement Determination Date" } } }, "auth_ref": [ "r872", "r882", "r892", "r924" ] }, "ecd_RestatementDoesNotRequireRecoveryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDoesNotRequireRecoveryTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "Restatement does not require Recovery", "label": "Restatement Does Not Require Recovery [Text Block]" } } }, "auth_ref": [ "r879", "r889", "r899", "r931" ] }, "us-gaap_RestrictedCashAndCashEquivalentsCashAndCashEquivalentsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedCashAndCashEquivalentsCashAndCashEquivalentsMember", "presentation": [ "http://www.aligntech.com/role/FinancialInstrumentsCashCashEquivalentsandMarketableSecuritiesDetails", "http://www.aligntech.com/role/FinancialInstrumentsFairValueMeasuredOnARecurringBasisDetail" ], "lang": { "en-us": { "role": { "terseLabel": "Cash and Cash Equivalents [Domain]", "label": "Cash and Cash Equivalents [Domain]", "documentation": "Type of cash and cash equivalent. Cash is currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": [ "r188" ] }, "us-gaap_RestrictedStockUnitsRSUMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestrictedStockUnitsRSUMember", "presentation": [ "http://www.aligntech.com/role/NetIncomePerShareDetails", "http://www.aligntech.com/role/StockholdersEquityNarrativeDetails", "http://www.aligntech.com/role/StockholdersEquitySummaryofNonvestedSharesDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "terseLabel": "RSUs", "label": "Restricted Stock Units (RSUs) [Member]", "documentation": "Share instrument which is convertible to stock or an equivalent amount of cash, after a specified period of time or when specified performance conditions are met." } } }, "auth_ref": [] }, "us-gaap_RestructuringAndRelatedActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringAndRelatedActivitiesAbstract", "lang": { "en-us": { "role": { "label": "Restructuring and Related Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_RestructuringAndRelatedActivitiesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringAndRelatedActivitiesDisclosureTextBlock", "presentation": [ "http://www.aligntech.com/role/RestructuringandOtherCharges" ], "lang": { "en-us": { "role": { "terseLabel": "Restructuring and Other Charges", "label": "Restructuring and Related Activities Disclosure [Text Block]", "documentation": "The entire disclosure for restructuring and related activities. Description of restructuring activities such as exit and disposal activities, include facts and circumstances leading to the plan, the expected plan completion date, the major types of costs associated with the plan activities, total expected costs, the accrual balance at the end of the period, and the periods over which the remaining accrual will be settled." } } }, "auth_ref": [ "r382", "r383", "r384", "r387", "r392" ] }, "us-gaap_RestructuringCharges": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringCharges", "crdr": "debit", "presentation": [ "http://www.aligntech.com/role/RestructuringandOtherChargesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Restructuring expenses", "label": "Restructuring Charges", "documentation": "Amount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation." } } }, "auth_ref": [ "r6", "r388", "r389", "r1037" ] }, "us-gaap_RestructuringReserve": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringReserve", "crdr": "credit", "presentation": [ "http://www.aligntech.com/role/RestructuringandOtherChargesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Unpaid restructuring charges", "label": "Restructuring Reserve", "documentation": "Carrying amount (including both current and noncurrent portions of the accrual) as of the balance sheet date pertaining to a specified type of cost associated with exit from or disposal of business activities or restructuring pursuant to a duly authorized plan." } } }, "auth_ref": [ "r384", "r390" ] }, "us-gaap_RestructuringReservePeriodIncreaseDecrease": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringReservePeriodIncreaseDecrease", "presentation": [ "http://www.aligntech.com/role/RestructuringandOtherChargesDetails" ], "lang": { "en-us": { "role": { "negatedTerseLabel": "Reduction in restructuring liability", "label": "Restructuring Reserve, Period Increase (Decrease)", "documentation": "Amount of increase (decrease) in the accrual for restructuring costs." } } }, "auth_ref": [ "r109" ] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://www.aligntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 5.0 } }, "presentation": [ "http://www.aligntech.com/role/CONDENSEDCONSOLIDATEDBALANCESHEETS" ], "lang": { "en-us": { "role": { "terseLabel": "Retained earnings", "label": "Retained Earnings (Accumulated Deficit)", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": [ "r86", "r116", "r657", "r686", "r688", "r695", "r714", "r841" ] }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": [ "http://www.aligntech.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY" ], "lang": { "en-us": { "role": { "terseLabel": "Retained Earnings", "label": "Retained Earnings [Member]", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": [ "r183", "r225", "r226", "r227", "r229", "r234", "r236", "r238", "r328", "r329", "r373", "r514", "r515", "r522", "r523", "r524", "r526", "r530", "r531", "r536", "r538", "r539", "r541", "r543", "r569", "r570", "r683", "r685", "r697", "r1156" ] }, "us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerExcludingAssessedTax", "crdr": "credit", "calculation": { "http://www.aligntech.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS": { "parentTag": "us-gaap_GrossProfit", "weight": 1.0, "order": 1.0 } }, "presentation": [ "http://www.aligntech.com/role/BalanceSheetComponentsNarrativeDetails", "http://www.aligntech.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFOPERATIONS", "http://www.aligntech.com/role/SegmentsandGeographicalInformationNetRevenuesbyGeographicAreaDetails", "http://www.aligntech.com/role/SegmentsandGeographicalInformationSegmentInformationDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Net revenues", "label": "Revenue from Contract with Customer, Excluding Assessed Tax", "documentation": "Amount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise." } } }, "auth_ref": [ "r135", "r136", "r251", "r259", "r260", "r274", "r280", "r283", "r285", "r287", "r451", "r452", "r610" ] }, "us-gaap_RevenueRemainingPerformanceObligation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligation", "crdr": "credit", "presentation": [ "http://www.aligntech.com/role/BalanceSheetComponentsNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue, remaining performance obligation", "label": "Revenue, Remaining Performance Obligation, Amount", "documentation": "Amount of transaction price allocated to performance obligation that has not been recognized as revenue." } } }, "auth_ref": [ "r148" ] }, "us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionPeriod1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionPeriod1", "presentation": [ "http://www.aligntech.com/role/BalanceSheetComponentsNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue, remaining performance obligation, period of recognition", "label": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Period", "documentation": "Period in which remaining performance obligation is expected to be recognized as revenue, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": [ "r149" ] }, "us-gaap_RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionStartDateAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueRemainingPerformanceObligationExpectedTimingOfSatisfactionStartDateAxis", "presentation": [ "http://www.aligntech.com/role/BalanceSheetComponentsNarrativeDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]", "label": "Revenue, Remaining Performance Obligation, Expected Timing of Satisfaction, Start Date [Axis]", "documentation": "Start date of time band for expected timing of satisfaction of remaining performance obligation, in YYYY-MM-DD format." } } }, "auth_ref": [ "r140" ] }, "us-gaap_RevenuesFromExternalCustomersAndLongLivedAssetsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenuesFromExternalCustomersAndLongLivedAssetsLineItems", "presentation": [ "http://www.aligntech.com/role/SegmentsandGeographicalInformationLongLivedAssetsbyGeographicAreaDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revenues from External Customers and Long-Lived Assets [Line Items]", "label": "Revenues from External Customers and Long-Lived Assets [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_RevolvingCreditFacilityMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevolvingCreditFacilityMember", "presentation": [ "http://www.aligntech.com/role/CreditFacilityDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Revolving Credit Facility", "label": "Revolving Credit Facility [Member]", "documentation": "Arrangement in which loan proceeds can continuously be obtained following repayments, but the total amount borrowed cannot exceed a specified maximum amount." } } }, "auth_ref": [] }, "us-gaap_RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RightOfUseAssetObtainedInExchangeForOperatingLeaseLiability", "crdr": "debit", "presentation": [ "http://www.aligntech.com/role/SupplementalCashFlowInformationDetail" ], "lang": { "en-us": { "role": { "terseLabel": "Operating leases", "label": "Right-of Use Asset Obtained in Exchange for Operating Lease Liability", "documentation": "Amount of increase in right-of use asset obtained in exchange for operating lease liability." } } }, "auth_ref": [ "r575", "r840" ] }, "algn_RightOfUseAssetsObtainedInExchangeForLeaseObligationsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.aligntech.com/20240630", "localname": "RightOfUseAssetsObtainedInExchangeForLeaseObligationsAbstract", "presentation": [ "http://www.aligntech.com/role/SupplementalCashFlowInformationDetail" ], "lang": { "en-us": { "role": { "terseLabel": "Right-of use assets obtained in exchange for lease obligations:", "label":
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more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1)
the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or
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Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period." } } }, "auth_ref": ["r489"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate", "presentation": ["http://www.aligntech.com/role/StockholdersEquityStockbasedCompensationEmployeeStockPurchasePlanFairValueAssumptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Risk-free interest rate", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate", "documentation": "The risk-free interest rate assumption that is used in valuing an option on its own shares." } } }, "auth_ref": ["r491"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems", "presentation": ["http://www.aligntech.com/role/StockholdersEquityNarrativeDetails", "http://www.aligntech.com/role/StockholdersEquitySummaryofNonvestedSharesDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share-based Compensation Arrangement by Share-based Payment Award [Line Items]", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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and 2) shares (or other type of equity) reserved for issuance on granting of outstanding awards, net of cancellations and forfeitures, if applicable." } } }, "auth_ref": ["r43"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageGrantDateFairValue": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageGrantDateFairValue", "presentation": ["http://www.aligntech.com/role/StockholdersEquityStockbasedCompensationEmployeeStockPurchasePlanFairValueAssumptionsDetails"], "lang": { "en-us": { "role": { "terseLabel": "Weighted average fair value at grant date (in usd per share)", "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Weighted Average Grant Date Fair Value", "documentation": "The weighted average grant-date fair value of options granted during the reporting period as calculated by applying the disclosed option pricing methodology." } } }, "auth_ref": ["r484"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain", "presentation": ["http://www.aligntech.com/role/StockholdersEquityNarrativeDetails", "http://www.aligntech.com/role/StockholdersEquityStockbasedCompensationEmployeeStockPurchasePlanFairValueAssumptionsDetails", "http://www.aligntech.com/role/StockholdersEquitySummaryofNonvestedSharesDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "terseLabel": "Award Type [Domain]", "label": "Award Type [Domain]", "documentation": "Award under share-based payment arrangement." } } }, "auth_ref": ["r467", "r468", "r469", "r470", "r471", "r472", "r473", "r474", "r475", "r476", "r477", "r478", "r479", "r480", "r481", "r482", "r483", "r484", "r485", "r486", "r487", "r488", "r489", "r490", "r491", "r492"] }, "srt_ShareRepurchaseProgramAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ShareRepurchaseProgramAxis", "presentation": ["http://www.aligntech.com/role/CommonStockRepurchasePrograms AcceleratedShareRepurchaseAgreementsDetails", "http://www.aligntech.com/role/CommonStockRepurchasePrograms NarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share Repurchase Program [Axis]", "label": "Share Repurchase Program [Axis]", "documentation": "Information by share repurchase program." } } }, "auth_ref": ["r1051"] }, "srt_ShareRepurchaseProgramDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ShareRepurchaseProgramDomain", "presentation": ["http://www.aligntech.com/role/CommonStockRepurchasePrograms AcceleratedShareRepurchaseAgreementsDetails", "http://www.aligntech.com/role/CommonStockRepurchasePrograms NarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share Repurchase Program [Domain]", "label": "Share Repurchase Program [Domain]", "documentation": "Name of share repurchase program." } } }, "auth_ref": ["r1051"] }, "srt_ShareRepurchaseProgramLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ShareRepurchaseProgramLineItems", "presentation": ["http://www.aligntech.com/role/CommonStockRepurchasePrograms AcceleratedShareRepurchaseAgreementsDetails", "http://www.aligntech.com/role/CommonStockRepurchasePrograms NarrativeDetails"], "lang": { "en-us": { "role": { "terseLabel": "Share Repurchase Program [Line Items]", "label": "Share Repurchase Program [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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Excludes shares or units issued under employee stock ownership plan (ESOP)." } } }, "auth_ref": [ "r10", "r83", "r84", "r116" ] }, "us-gaap_StockIssuedDuringPeriodValueShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodValueShareBasedCompensation", "crdr": "credit", "presentation": [ "http://www.aligntech.com/role/CONDENSEDCONSOLIDATEDSTATEMENTSOFSTOCKHOLDERSEQUITY" ], "lang": { "en-us": { "role": { "terseLabel": "Issuance of common stock relating to employee equity compensation plans", "label": "Shares Issued, Value, Share-Based Payment Arrangement, after Forfeiture", "documentation": "Value, after forfeiture, of shares issued under share-based payment arrangement. 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FO/I<_.E!SW/JT3?HPQ!XR#CK.A/7=Z,X) XD+HO@1(5=FYAS M^'O(N[+6!+>8"!Q7D75EK&N.A44KPKJ3U3F9\K&#=P\P@K@P(.+>)2[\%TSQ MM2G+ZKG*RJ33*FB-9/2E*6,FDFAEPNO*,QZ]QMR#:XF4R]X@0#@_WZ&/ XD%_BZZH@! MLZ[Y%C%X1?)Z+LX*L\XW SPIR,U6JN9>%\R3HM01# %V+UZ/)<]J?&4D7X-9&(__CI 0P["9(S0'+$$]-PD2M*4R8BRP4K8P_: ML]" 71A=/=O>S('.US"87 23Z2PF.2=WPRL0X@Y\T3T,">>^O&Q^ ".9#V5D MZZG,172.RNLCAZM+X3!SL;/3D.8RMB94YF)5=9,F4CC,7)2)G:X_3&A,YL({ MG/*GI%QWC;F0"KO*.4)W$WQ/A(&23J6FJ]>0J,W'!3E*7=F M 5X<%*7%#31F(T,<%.79%,P%DXI@3HULS[+,#..*6APG+%H>.G/!-8X3%HT1 MG;D@'\<)B_:)SEQD,0M.+H)P&N LUMO 3SE93[-9RZ*R"0[REJ-F8L8LLF> MLA9!YF)W,+*GK+6'N2@.BX&+LE8>Y])9+#*GK'7G)*)*55UU3B*44]$UQV R M?K)P3[}!? (YA.G9MX"7\L8.9'XAA,>ORE2T4I.P63WGT&5EQ\K]U:P.0G7RXKREHKF/3:2Y>*4M8*)GWTTJ6B ME+6"28_\'5;0+,.^[> S#:S21T"=^(?#]&-.22N*636?O#39*6.1 M,:OFIIZ)D!!93K,JCKCA5&79@5XLZK^-=U01U'8K:K+7!AU MJ6*W:E[PT5;%HN!<.5^W#()317CA'FU^$RMS/X8]"]JYS^H+XEE80CX45A+/TBO.AL"..F\,@&B/T@A@UA& ,3!SB,?FL,B04M>*[_ MZ^']1Y'GX.L.0ARD_M-=&\0 C#\K2$WSHH:H:4)^%^=_&L<,%IE,5H%C_:, M###<9J$-H^3C& *',-]Q'SN?T3\$;RX8&.VV 1Q54PU_J4! (>F#@>&U'9D M61__^&WLARWNB^ 6/;N+ZS3%T1^JX7#6F\.F$,P?/[' M)\>-IAYX04**J B,Y*9/$Q".T)P&01P'DW,=3>D1AC%6*NE+R/N2G]/96E:K MK:MXPC$B:^S,7YS2HH5H<;,^O=5N6=+FGZ263+X_(\\+YS .Z3R & ^0>-!%, MD]\..N/ 7-1R]-8(^D'P\D\K]/Z>]Q_WPXQ0XCNN/SB4! ,9X_QFARR,6 M)Y3"ST)#^K2-??/+T6B#!$'S^KB$2^,803%SOY?PO?.32(^$6/@D/P03X?Q$C MX$?.'*F(87)AŸX!SV43O85\? $H(8:+G$,ZEA)$5C+J?M]?]JTNAU^_VKWJY M4%/&\'M7%$\?KOO75SVA>WLI7/WSXGOW]MN5<''WX|=UKW=]=UOB%.1,4 @=-M(#WHC^+ %X7+UD5+4"0=+S=E#=MZ,VIMXZC__<[_YF.G2TTIT[C^SY]D0 JT ME7HK0FS"7J2+.0+.UJ>L$F##EE(28'/%@>[Y96#/ ML(F%_^X8TR!HT1!=TD(7Q=[).+9_2$7,1(U5X1R%)+:?%5]& VP^8#;NHFW/GP MXWQ_55BV9M>J&^\NW)EM_+4E.5H6&V#,@=2LY7I,UZU5]'QO*$Z"8)I=G'H MAB[PA) ^^.P<.%'[TBX3.\!+K,'^]/.!$,.(8L.]YV)DJZ(Y(B_G M-?! $W@!X7A /@N>Y"E$PQBU3,SZJU2(+T,?.'N3\SRQ":M/+012EM>X2@O[] M9_>A?_5P\R_AX>K^[]$OW/]\Z/WLWO:%_IV {(H^,AX2:9=5X>Y!D/4/SL?D MB[NO0O_[E;!B?"P,G^'Y%7T _RY.JO:+7^[,@T97NEF4IH" 7D[PO_G2-'2/Q, M ,F?T!'R0_">W'Z5.*^O 'CNH&^.$_2(,,ZMZ8"7Y@L$81/ZM<'/)I9NU5#=K==?_ 8?N,>\. M:V &E/.*SV"582"_KZOC!93FRAH'QA)2'/]?(0ZR^%X,T? BF<" ?$^.\N M4M!(H@8P/!<*<3*R^3[0]X+?&W=Q]^Y>8R-?U[44K MNW?/B(A]N'H&=DSF+@1#(5S,60"1$$VAC,=3','U!3>.!'M,C ,^[,PJ/TY? M1PF,,OF9DIG;\ML=3}?XJ/U-OX3C1[!4=D(I^F7R/NU;Z>'X]&"0_9>+Y*D M@0MDB*Y,@1& ^8AH&C_@Y2\ (,'0NH0>>0 CI&H(5IVX?/%^GV[,VH?#K5;'= MZ%@:6A0 4['T=PE'US5)Q+!/F&HF%/Y_"@@6S+ & _W"? V:A&SFN3>S)8,B. M#MX\?'=5G,@LPA'PW3_(YS3IL=RSRO]'<=)X11E/{G!CU/GDN^U>AHLH3($L9CH6C-7"@+LBI)E3.MJ]31!?KS+NP'3XLE19:0UPTGT[4%1_[C199=/W*(U.6U?; /S,)IAUSH.!'0%M@;2.*GR8? 1.PP<..S.\3G,&6&Z(>=U856EI:@J M%)<]6]J.*V@@Y!G6Z$Y5)Y-Z/1+E@<<>"[8'H]@(E[34*8. Z,C>RV00>!^B MCW6;X&T.J",LA_ V&/@C]{4O/(U=],U2VU#RF8\6= <@V_>RF0JJ"7V1E0'"_M.!7T9%\!D8RTF12%/TLM.&99F()0> 3>K*IQ&JH43&4I$:4% ^4C\^]OM,6A4 MIISE!)I5*HS)9L%,APJ+ZAM?RD3J"]WWM]W>9??O"1@%G#0&8^'FYH)&#&R1 M[4$ELDKP[4.*SF]>,$"_5P_9T?:4.>.7.Z,+ASKN#D#*)*[7H*5 M?>T[.+8$A<&+8(\A0M$$IQX^C2$)$cV*;_ME=5';],V==/3=<5LWL5WM<7:/0K-M6ISQI=,0VI LU;(BD%2C2/B 'HKD1HAF:'6+Q@'>.IIOG,=C$+ ^=RA-X/5X\ MV.3F=#8?10'XCO!69GR (D@NFCP'XP+=!.Y'MV)AY(^C%0H)",A(P51+%D2 MX("7]+5M;SUO\..B%H,H+4F&"5:R,8AGT4(UM!N=?\'HK0IX]<)\6^ 9DVJR MNG5I#F)IN_#,V',,$4C+5.R>[WT"Y8Q)%X3-XZ15!+U&P8^7AV\%P&BE>)% M($<6@4WB89<@!DERQQO-LWS&JMO\,//2I$-TK%>>8"C67)B3>@U^\(' *Y M24&>77H/';)OO44[UL7K8&202]T"HP^4M,8*T3# $L5R$)C6%QC<(U138Y! MY!,('IH=%(!MX\'IR],[1'Y"O(!O_%9 *&]N_"&:(%6#WA+.UU8D6Q $@Q<1 M&RWH+6A]QY0<";,P>(K'\Y}32>U!2 ,HP*'KD]P]$LO'D5D%S77+,,G/J?Y M93LOV#[(^878<$DOWC+@^96NOZ(6D;O;5.:AQ%4CK+7SH.%V9!T]R(AL>>R3 MYXTR*D9+MBPZH4&U!>H*G4=I++=5\/J[8]7NEI9OZ$1.WCJ.?7 FCFJC+3,KQ M(C<*P[<.#CBYB BCG5ZT],45]=&YV2S:=_,=-(A,;)61 JS,Y<;U$LLFD;N%>9 \3 V7\B=,E8UY M%RI"H7FKP*PG/^5LQXOJHP"N-AN])XZ=.56^$;)<)#3)BB&%QA&UO'L*&Q$I M*$3R=4O!Y?7P'\2\2I^EL='W=X.8X&8F.H<7 #TAP.Q8EKB>B0*H=\Y,>3" MXG=Y+ _CE3RYZ-7JMX*.!!=B;?'0CLECZP+93G)(_O?I2%,.2H3P4/CKS'M)X*H825$*LD>3"O57LH&'J#KSW42D M$Y8TWH@YLDX<.+O(3H]^.US??MVP?TNX0YC3(X^X6S+U=2T-Q/ZF$\3]('(M[D'&#'J6M_&)'=9-"Q3E(S%T:?4#LMMG-!3[$ZX'PX<@M3:1HD)EI:.O,1 MKA6*7(Z1#$Y.W@(&:"'"S>/LMQ1=!RU9.2WZS>_"VSF6V,IOFHLSF.%S:_R/8 M'(00_&J"(0K@.?">PNN0"[%N<&J@R'A5$E66:07*=GW,Z1SH4AO@J"_'3 S M%F&<@W4[SZ1/@5:E"ZP0_3CZ?,6L^US5#[_6%AB1UK_L_@ M*RU+_=8;67]G>5VF S3]X<&QRD_14LIDZ7IOOO3XN#%!BX+&/JDQA:_]X+ Y^S_4H6O*]_ OJV>WMQW;U!ZQ N6]OMDR++,U?P8B"XP60\0RWBQ[' M9C[NJEM861=MB1O'IR'$%E>7[$-2K;2Z5'&)DF2;I*3$']5'OZ\QTU4Z5D(M'WY6>OP^F#ENC$^-5G@2'\'YK5.7A>5 6V?-(XU969\^HHFO/Y?,[^TP<=[G MX+V!CV?CK3N?!8JVH]#R]['.!9M7#H,',J/7I<';,,"PZ^Z(II,0SC& MG7P?8:4G4FTAP/6\)W5@ /=M.F#?.MRW.4G>XU,W6P(.7X `?!L*O3&$FS*M MN*BS,I9\[-.Y}\F[_6,L4N2- SX.//2**$WX%Z[^.W/C%ZX$Z@($@RN!T^1] M.Z,2N # 16/CJ!4]\-X]NL"CWG, 4.JS*N2Q*C,<6!L$7&ORT.7O=>!T*Y M? > ^])9& J'. 3?4PD</Y _A@1/3,XNCPI1O9LZ1M+JXBV/6!]Q*YQ.A8 MJB>LOY+2$OB:!QC-/)Y844N0(&=$,4]&<.E<<,&/21E7.A[+CWCQN3,-%%" MZ-MO_AGK,"^(9KA@0G<0S.8U_(4'_K%%5-M0* >Z#)52# !7#-5)2XTAX^ M_!XBWA"M=!\& G2P(N)JIS8<5NONR.V?O_[U0,__M>%Q+9-9>7?*CQPR,)0\HS4,G!HZ EYAGI(\M_J?]M34CA=KG$]@$!5.G1P M[$GX"NPX"+FRJ0],3TC9\&V]2H!2,71^^LM>WD(/>)!LSB59@JN-5G&(ZF=$ M:C.FIA!73?5!@7Y@+G&%5!?N$*(U&YQC. F+ M=.TGS3W0H

*B1!<4=]+(T\YP)+TB&\@J/BK.) M=4O4J+6.X.X12]#9H8O<^A%/@.@)\GN(Z13S;++7\'F\3>QL>,RP:9J/3%B7:.M)4)86# JE 6>AG:"*1K+BRA,/8 =]\A6<#31:<^'FDO+Z:3\.8>,:6@KQ<L ON1O^C"!QL//*F";A-M0FJ**)L\^EY'+.U0UW2Q)",LR:9H6:RP.MX.94NB9J&W}$N9U.'*O#]RNY M,9P-$)=P",.0.KA9-0.I)S47J1U:>LZ.I)1L'SPO)"NW(.%38:*.8\HZCRG7 M$4H[M#-%*)D$2I8D2MK!"SVWG .T"^69VR5'C9=IM?OOJ&MX>\]"BMABQ.CA M&#IFM)@*XDCKEC:.VA5L&<.5R.]TR4RI4A6M.Y9Y_??1)IB3TO I$ MEW!O:5EOB^KAAZ/S,JNO?+M_^[B,]_O,BZO M'GHD%)\5J `>=U_X=\Z#'!HL/T*/G@H'KD1SV _Z'*5J]_M.I5D%H7;IN %'W4XMLJU I9?38V[C'7+-[A -<[7F]4E=P(A(F/YM0-E0L69(*HK1*X;*&K&9%:% <)'Z_ 0@P6>6E5V:M5+PHM] MQ8FD5:EF6VP;M"*]#)C_'$0YTZH.A!%}]=(44S0E5K+S:%K,5=C0M]"]A7R&%$G*W;9XB>+1/5#*ED9N$}#!"+7E]9AX2*U/H??,<(N=.!' M"CL8HJD5GF_'BNW/KO9_6Z"'$;._YM*6JR,/W.)Z.4#DE$,':HNJ1,O>J!@Q M7W,XY2K+0P..N$NO(5H&*ULPM3?2DU-OBXK(!ZM!'O*D=0ANQ1\^0*!PP0B] M+2HR*VD"'$C'/@E'!'#Z[GFJBI+!'"I!.+7K.B %)V!&>.;DM,JL!,Y3,O$R2.,(M21(U^>#MJ;RJDMR'& QH]]&W$*^'#,!1#P22_D# _;'PJHSYW%,$;P)P_/JW&? M(_?<=[W?&G$X@V_!OT*JKN] M9D8T/_*&VSK&+_S$4VEG(9&NFC\XO,^>)+SZ7VT0V,0PG>MQ.O;KQM:229O(,"\!^%=V(M!#)U_&\&ET]-EVMI(;*F]+Z: MV#8@L[!R8V.U$(\68_^KGTA3$$H/.('"A^V3B+"+XH. (R@9,-2=Q>,@1+QW M\A!%IO(.E3\(K?AU"[&DMMS-!839MS*X \UD=KO6VLSN9G$4 Q^+<.ZIY3>>\XYNDQ&786#(.#8UT;#6H^OK M),>AM4/@4S"-#S26BZ,QLI9-Y)F8ZUN$\^QE0NI@20M10&^?0G3<(_1>#K&F M>8(/!6MZ!4BI.,3.=&0RTSXKC4;%-J9IC{[O2V(H-DQULG,XAZ"X:, *8T)"Q MYCI-UQ=L,'5CP-NOE7? *8L&3>\22:_\B84CN%3;M6VR(RN&ES7F$@D$<[3HN M00E'I&6Q;"BBK-6L05L5%+1MSR8S#[OF0D#R;^U@,@WA&/H1LGL%-SDX]\$+ MHN@C[^)6]O&X..] (,N7%*)24TLWB$VW,+X,]L%S7D&T$@9'02Z3GL]/U!%< MNP^_%0HN'&?":KYFIRDJH.(?8 S0RSX0>BCH?/#%*5\I#DKKE).K C=)1?ZMMIL{%}Y2DK1>0]2+&E4D¥9#*JK<+@)1* (*69HFS2.KS,DD%>A0,6T=8L07[> M@DG-OIK6>448E5OLM$9%4%"VI$@GP''RLK $4P*=C\!FJ)&IMJPK@.[4& M="LG[L@^)>4%XAU3+./!@H0UF]K<\$9;U A4'XV6_?ABUWCL 9X%/A: MDI/%)9M+=IE'1.E(MEE8]V2))N8 F8X_$=W#%!*=SX,0 MW[R:I)3AM@*01)YXCK<"7?M];"G$OAE# =AXUPGX+[A&EQ_$V,@)T=>^X**Q MCD*2/A#&0C 4XC&,((@F#DNWK1"X'@R5_$4:0O:RAZP/?=HDKC;X@YP]; M6ZF3#D@UT!RF042V-<]#Z &<^_7IR77B\5P25NY*\2$M;P$# (0)9OA\6(+I+A M7:+KPIMTM15_\7"Q<'%!=#M SBJIA];:$H#:.Y -0X,]>W(LC[\MX*\AO2F M\.*=Y!2,8',00O"K"89HAN? >P(O$4,V"B$FKM]X40?V1_N M8CG)/]LZ^Y_9E'L#E]PCUTBE(M5A-@2:*X>F$,P2/{')\>-IAYX.7=],F)R MTZ<)"$= (=;9+CSY=#U3@%R8 ITK5LEIM7<5Z-8V71"].56X+4>!L_7M5;4FR MMO$GJ27G_%Y7E5QW;!M4NZ7)!G-C,B6+N3$IYN9?RAN3++4,665L4%9+T_*^ M^QACTM]JTN8&WNI[#;PSUF=X]S)K[;.7GVB'(_CO;8S-9U.3)X15S #<'07 MI<+(@Z>V>1:7{0*2*CZ,VF]>^<+$()?N=6>64"NID4EITE?M*:N0)$G"1>'25(?'H!.E#=G9>T62S8I>S*/\ 5;Z%<4R3AIYXU#X@:X, M1\ (5FRJ)@B+A"'W&LW99RPYEK9W/-F"2 Y%9-OAVSO5-JN]$"GZ.0@%8@QMA))LF]OYIM%'.5JP[{E+1'. ML%.Y+C86O4/&-928DQ:.NLJ-57!NHBB))Y*"QVA9-E\<1 ,DJJ8Y-Y07I]6U1.UXZ6(AYYQ+%Y>N%>F2"YOF9,SA[.'LX>SAXV-M+3KU?8L,&0#+>D&YC3F-=%W6#58J3W#LT,1.H=#1&8-.G7N9*7-3WQX#?X3K M!"*^AQ"-Z__H""/@^E%2-!!&'K5A++KI<+-+GH[B>ZA;=65M1&1]%%29.YW"*YY7)+1VZ5PCLV*QKN M*.OIN-O->]8W%UTNNEQT)Q+=+ 8X-$9W#E/A=SX,0W[P:?J'W__D0@ /X%C9+)(OIX8!K\\_D?GQPWFGK@ MY=SU"4#(39\F(RY_IQP^G0]CP0/)OGYTY/KQ.-SRVJU=16C*HVBIR}?I5>_M'"'GZ]^K:DN2M8T_22TYY->ZJN2Z8]N@VBU_I@;DRE9S(U),3?.4MZ89*EE MR"IC@():FI;WW<<8D_[ND](ML? F/Z=*A*LBZV&:<9-R#?_EPN#I[899I%496TA*8PL?<''LCR)ZZ,N-6TZ0@ \P!NA+1(@"H8]K MV"ZO"[Q%[P5NLV*7 MD)%$*7>0=LY1>.IRQRRI>,4U0,51*U]L%=0PN7K]I7AKN%L>"2 MW3'>@Z2L6XQ.'LX>SA[3\(]N3RF'3T@D &P,!R?JV2A3D+,DR:)NT3HG MP,'#$GAV[++(S4OGP@-O,M,?!'$-C\B/$A1"/Z SK""+A^)'SP$!MA M)%$8AL$$7?$(TVHWO+P@KPC%VE[MT@#P&UJ?L(UQY_>@/0O=V(51-W0C]-J)PJTOMT-^^!YD[6A-3J;=G!%)@XS MK@4X>Z@Z$<=4 CI+2N D]A.6[@;R#M&/OH!8%T+??A'B$#W;(4Q!; HKSA[/G&++X&MBB^)DO31,/HR}?""E+RRZSO]Y3*U+ "}-#)R!CT_MG/V@*,2*4'(_A:#*[TH'Q*]W \RRWC.I15BRINL[#PECUG>'HF3UN@8ZGKUE^RRQ(-83*^GG#VE-M"_:^>T [!9H$'7,OH}JC8XJ6<2@P,1>W:L"B)8> M#,G'MSX,WZ'BP2O.'LX>YO(MUEVA"(T?_35?R8"!K,28>?'76?>+ YO^5[[M.:>X[E+]+1>\BB$9/,^ 4Z BQM^7.2:<[\UK]WH.):H,Y.TSL'(=46EV4/% MAV)+1UA;=03?168.?Q1\K2.B,^@^0Z?Y!PR##<+3I86V8V1UJOT.&7&OFP.R M*.9Z4HKOBO$X)V1XP!G1D1O#'@P?71LFD<4' M. T+BQRDC8T24IVKB)E.,!MX,&EN1+NC-IL2OCD#4,YT^.F IMJZVNB8 MFFA8!XLE15Z6%.P]#:85,B!'DS05E=Q-,_> 7+5.CT+>;2RTBZ5J51F M2;P]J.NCKN.FX(IIB(U<+E1+GH[]K%2ZZ1J.CZ**DR5QNN=QRN:6T MXR 5+K7(15-W10MJ>K&,@DFG\4 MO6H>2%W$>SN?!R&^9#7*BOZ9SV7E)39$# B+PP9YXCF._+OV^VA12&FL,<3' M"H()<++HH[@!S%Z'ZZ'A8;GHK&.0N)4Q#&. +(#[_XY/C1E,/O)R[/ID2N>G3 M!(0CQ/ 4^_IT/2\/SS,Y.86"9,7:NHK1D&Z[I2].@=)"0#E;_UY56Y*L,?Q) M:LDYO]=5)=<=VP;5,FFRP=R83,EB;DR*N?F7\L8D2RU#5AD,E-72M+SO/L.8 M]'>?E.ZAOUT^%>2,:- FWMTKSGBM?3:9IH/8WZWWZA \[V*\:L1RSI C MO(M28?#T=H>]4N18]4(."NE>>T++.5[*>\1Y9.U)0J1MSR:SY*0O2<8N(%+2@M3[6X0N/(++1Q&]] WN@B=(P <8 _2E(UR!$)^Q>+=D[PG2IQ^\%;K-BEW. MHMC+SXO*.&ED$H6[M-F8/3E"T&AW3$'5J><.T@\"85722VPL$&5L')[-OS>2,>17%.M.FZ1()#FMR M8TB-SL& [*O45F9.6FKH*CEIXMH$AXP0_6<(9\VK1TE5I :MUQ@#E9.DR.0%] MEH'#APF8@@6LK=+J3EI^L@X7+BY,"QIB MJ84+F$:ZVKSA[.'LX>YAF M3RZ+3GO?HD,&0)(<@U-C;U%%@=/] <%3*8,UKI3YVJLRMS8 MM\? 'T%D\R/&AQ"Z_M'"/@^I'PB4-LA.%'81@&$W3%(TRK8_%JK;R"'$NPF+ M=P.YA^7T"L"%OPOAQB}MD7. ^ EB4XN7;$+@Q2QJG#V(S@B MQ]40IL26ACCJIDAIYR>OHVA&#E &0]RG#M>@F'<(QXSU1[A_:Q,O> %0@$F MO<97&]H)4P^]?LYSA[.' ML^>4]CV0UR<\N?%XG.Q,18D3 1WL0_@%PHB1*$0PCKVDMB_V.E*? CR!T-DO MX>IT@P \1L/9P]FS+WL^Y J$[VC;MM)3]2'1>OT ZG"<>R[Z^G.'!MQ31{BO&1V5!6.F/*ZDB;=*QU3CB@O4EAX.S"^A%72,*W MY-6U"^ZL8!]9P65M\TN#Z85+B.*DS05E=Q GL0NL[14R;F:MDEG"$T6#>7@VMI<=+GHCK' CZ(6L,@B/T@A@D]-,,&9!\]1Z#1>*BQ#E]6<[S^=O;T]-1Z'H1>*PA'9XHD MJ6<[5 WU4%,F81(N/9M;^.@Y\6OC\$DQU[V. S3 M>A."7^'M:BOVLQ@@), ^O6O"L\WD08@2N/F+WC^19"W0FG3!(0CUY_+V 8^$0PG/W]Z?WNJKDNF/;H-HM33:8&Y,I6F&2I9<@] M8X.R6IJ6]JW'&)/^[!2!6 _^8ZHA5059HML,V8SY&N]>9JU=MF'AM)&6A>%Q M+*_VFS7#W+AF7"055XC-E"' <1>EPN#I[>9JIZZ D2\ '& 'WI"%<@ M]/%194Z? UR>Y@[="MUFQRUD4>_DI,=DFW7.?A1_HJG$D7/D. LIYLPR7)\F2P;JSQ]=!L.X$^?Q92CZOD67?A\R%[$:X*F6N7T(:.3 0Q0396) MH"KE5W>CG9J6WHF=G,EIFEIP+*2]+%2K*L=9_($(30'\5(&]XZZXD(I$[H"I'00L8U?-L7,3J M+F*Y)"Q+%>W#!,O V5*Z88A&FU4+D0L8%[*B!&S'"7* F;2G"9)%M7#&UP4 M+F"U+U2+&_2Y9(^,%YSEU?0X>SA[.'LX>SA[F&9/+HMNQTEK9 L>YSE-N;P M<4[+$@V95G4$##AZ6P+.CH>9AV+%8PT[M"TZ^[L8]6W17%T;.]2/A@X?8"*./ MPC .)NB*1YC61^(%*7D-,SA[.'LZ>7+!,GCGHBV]KM_ERL3_^3@V!/2T/$ M,8P[OP2M6>C&+HRZH1NAGU:[9>>2\,:09>F,5 [C*.1*HM+LH>AC,*.C M9+9TQ$GL3"R=E6'2?5VPT ,>K0KSLN"Z 12E7ONC!XWRRAZ?D? 0S@9CVKGVNT_JUY5KJZA9R[>B>*"_LX>SYRCLR56G M8)>WL=(9]2'1>OT Z11;,]'G,(7L> HXPK 5&_MV9./1[.CHMOLJ.C;G]"Y>+UW-)V%]A@S4 "^@S[';@@=?AJ'DM@=L-GRL&1-MUW<>$L:L[[U[$B>KT;&T]=W9W&6,>(B(S?64LZ=TP=YWAV6G5).07LX%5)6D MI"F00LH1Q47>LZ>O 49LW29+TCH960UMR71,M?,Y7*IKS:LLFP'%80]!.'* M4D35D,I'5>WW@)("=YA%>$.'@ 3>W4K"'!.>C D'\]Z,7+B#$>O.'LX>]A+ M9UCSA=[4J08>FLY*B+$?=)UY/SK6]CHTDBA\C&>TTZ'/=7H4)4C+VWK.D,V70=O<&9NY,.P!\ 'UX9)".X!-MVL'(T_9SW3&QU3% 62-P+1ZV?%] <2)ZPG.'LZ>(QR884Z1&TPH]_OK,#6 MP/J +O.%/1#2WD(]XCN5SLTRX&1@T173C/(-2ZW7&ZY MW.*2VRQ'0@Z36YP$+FIM7525@^OJ<=`EHLM%-Q5=I7#154B;Y+.."#]#4,@M@/8IC0TV\]F ')5P\!?NDXCJ?G9V=/3T^MYT'HM8)P M=*9(DGH6HI_/YM<6$IO66^W#*N+*V4KB4AVTE4F(A&O?]F8.>E[\NH!54K!] MCS)6K3IL@G\#]+ 4+R_*H%SSJ?!R%&X.HCT#]SJJP RD9OAV%QNH<[M\1SO++CY>X142/VO,<2'.X()<+IA^>+<1'@:J'AN6BLHQ:XPA2$,269/2H (81-M1"H+S!PW)LE6O@/]).W*)Z},J#'Y7?>#;+KHQBM$7A.*MK=+1)!ZO.. [K6'QR MQ7#@\UYTK=Z7]15K> @9H!+_X^RU'9,. [1#>%.V!;^1(FP M>EPAQ,3UYR/2L(R_)=A6L@R\A9$ET;IHI0I"L@5ZCO0T#!.5\QDP,Q9A'.*U M^4^[^6/BZGIXV4-R@_)DPZS8%U+,%ZK<.'M?* 1>^WMS]WJON1#^QA+NP0P]PXD>"A6>R&)UVF22!"XFW7_']3= MP[@@5LIRI206-YJA!Z81/) _| ME_R\7#A:4K)XI.9W^N;TYQ;ZE6S]:U-N69:U\2>I)>?\7EM\9U(;%<(I"E='HJ(9H MM-]NTC@;=T8 DP_[8_].]MD639YM:F=&GO)%O2W!],& M]]T5[N06,+/1,2Q1/MR@?@?MO'X9H\Y8(8A]-SJF+!JJQ0BB3L>TYN7(6%9 M5%I$J,+5Z+1UL2USX[].&-I5[YX*AA2IGC58*J"(6;P. 24)BRS"8!Q$ T,2C MF)O39>GFNSDW;C S'O!+[H8_(]B-(ABO6D"I"YM;XF0A"^ERE=7]J8'T^S_E$ X7;P5C^5:.N/]S MO#5V2UR8< D90IA'26QX?V'LR%$U3SXO#=WA1B$4]9M!GIPTDEVT?;&AE_5 M=XO83BBX& __A!]C^@+ 1E%$MAH\PQ.#UO;T*W$IX2X*E_^U/^?/PX(} MN;6RCIP,S1"M#:5)>7?/:L-IA]]<")QP_6E5-KUZ>I9 35][3]"/P["?1TP M'H:BZ0"MRJ4*?W(+E-GHJ+*H6@=O2/'0)H.8RNJ%T<54.PF7&QHCF#H=@_H^ MA%/@.@),?.C$$0M(7"WQS+AYS9!YG7)KGFF9!CZZOD."(F1_(,_PX0P#2,2D M=>'C]G.U\97,WBX"7RJNL&N(IK6>%,8M\.(#)5/PLG>4Y'1-IL/4>&;,,;7 F M/;?,&43,/H'P(M&&$)9KDJBT#P[<$,])VQN%HI^?I >/'.CG7&C'X*.$C|&?<9F=3A_9 M))!P=;LF8V.80("6KVQ9WMDT]$\)?3^)K[X MW)!-IH[@65X9R%=UK-[I.@.A8BI:@8,1WGEYX9384K^+F=;QNVOWUE!%[2XX M>8' >Y]B\O+SPB;DXLO07?IQMZM"K>Y,;=%S:+I78/7DAEV[039CQ91:A%T81C)#>OQMBS9_^ MXN16[W*C8YJB9*Y7+N$14N901=%BV!]40_<9.LT_8!ALPI."^[NT%5GY5,, M8[.5^/TLM,>X] W2W-.B5PB.^H"'>%YT-]PNF+F%TDS]#*#)3((E#[!@AF%(@AT^"FZ(A';S#R,WZ M@U:#"#&&\D)PNH9800L!%K7WA&\O0\Q[=$Q1/SP=B5OY#((KA\HO EPZWJT7 M)8T5<)V0],\2L\&!]OA%!\ [UDD6Y14TF/1]4 MBX&Z9QQ1I49]:"%*8A"A"@?4:=1J,W\ 194<+ZR/E)2<#Y9.2GF>=&*U3 M/G/%ATS554.6\.QXSK+55-.U%;?B#456FM=Q%)51V) "BC2T4:.QDJ$ADU,Y M[*KGQ<&=&6Z#Z/KT-#4ET[1N0P0*:.VYY,3 1N'+:<+-B ->6(DH.6HCDMF&9 M.+O"<7F\L_H%XA(?U3?,HBI32&1BZP#+'VF6,A24DVP&6K]>WW=L+&@=8LIAI M&>XOY@!+*8,[H?#K]{TU-XIFP+=), 8.)[, CR>P? $P+ N[:M39S@8?$B?O[@KDUSW%?SZ!T"&(P"S ?0,]$$ 'B ,!H*EZN (%=-,4NP!& M(80$&.3 .3?:CVV: P] 8M606A'49$?[.\+@+ -^89!."6!>*H ,RPJBB-CB9M3+_@+D#!T!OP$<>ARLS0]Q0 MQ76$V12!*AY#8;Z_M,RK Q@3W#THWSU8B&,?// NQN QX&&RX$S6,0CA%RA2. M2'8GN,41P_,+9$]*0)]2-QGJ!O"_OH,A2,LZ5!OMAEH\'/:B01#UP>^?8%$ M@M]+YH%9!%_GC Q_M], 602&*B$H'5:7$Q<@*. FGB\@#\P=H((1*2GM"")/QV.X@&ZA3:H4(D:B'WP!/B(_SQ)! 7N%0O)W)"!DX65&3!8;[$ \ M(M:2H!,NB14BYR)T,1R@A>4Z5.<=(90UC4G8?O=\"IE]@/B]9V/A1[__]62 MO0\+QI)"=K[S^HN5*W.K K/1L41Y0W?VW!8C$PEN'+['6Z!8@& ^[T5%%7:%0 M!X.M/+CWO"&-Y:4,NT(?G+3=Q4? $I@0Z?/C, + DW"Y3[W&(LS%6VZ*^ MH:XQ/S5:?:QI3(%-0%2)8R#=F_D2,IVKB,Q. M,,_UW:.D.LQXW,2<4N7ZSWO.3#0(5!^_9[")D\1&QS0443,.[NY%G>4E.8=< MZ+GO%V#F*"Q)O8;,'%T1%8M63]QRI9X826>DA.J\9>I*W]L)"\)$#25[=1GQ- M7Y:TP57,E6_(6Y*O5MYM(PK#L#B(D2>>NS%ZF_T^Z!0,NCZR=H!M!Q,TFA?L-M%/M!C-X'0O0U+L<1PU$((&$*PC@UCB*(D EFCDMLI\WH!\E?Q$ND.S\./L& MW1C%Z N2>]5ZW81VA.+I@%0#$R](VL:=D[Q_]Q% ^>G*=>#P7D96[4G!(RUO M (U@%F^_Y8AL>)?H;>$U+5,_QC [I>(? G?_F1 H ,6%Q.BH,OWI?\^3*8% 7 (A!&3, MA-M&5^.3SWW:LPC1.H_#@,!Y]*\"_*8AL.3@843"7"0(&2Y=Z^ +=_0[X(U MV8U9"QF'R(+_MOM\3* NUH89Z 93SGGC3KM7H_,[=[/_?"GWCK$.*L&% [HN_M, R^_CAE\ DZ=W#/SX_^?CEE_^5R(?#YLIO"G+_OSEZ=TC>?!"KY\?OON M\^.[M_BWQR\?/[R]?X) I,TC[C^2QR?XX=.[ST^/C=_4#W V_& QK7NRDDZK MQ ,786]!:6QT8=1VUB#(B-(FJ5KU.9G >P,%:.NRXO0(NW6'H!;X\3V(Q<3'-M8H&O(-@&+HV>X,$W'JLPS%0?G6MFKI]0SYZ.?\74E"3I@C$, $&]IA,0&^8 M(2O(?8$L/D&R,V0:5+K>,MP"'DS7PIC68HVXGC6K5.6-'+DX/6 ;, MC/^Y!C6EXL,1>!LP+D_DRAVAS/.BUW4, ^!H0>4Z@^ZT'L,8./!OX:@%?DQ MASIZE]C0!2XZ]F$?:W>JM%5]OMD-]+?GNU2UK0J,N4TS(7V^##7'A_RVN[/ MN?,X.- <>R=A^IJ1/J4^F#+AP7W]&[G'/Y(D.QCYL9S0#>,>0/VN0'+/J3Y=QJL\JKG(8PZY<.Z%N'TION^H#3JMNZW*KITN*I31$VQ;8 M52UVG6TH@ZX(/%UHJ9VI$+H:K,8U^VX*;KL$2N4\OUHK>J>_T5RTD-I5[H_M42V1+)<@">< H.>O]< 7U1)(&$WKL>FM_V(.7\V4V_="&4XZ;.C2'W'C M,7M#;C,[MH!UKOC$'C-HA>AOAOK=T0'=]&G(S25,DHLJJQEV42#]V"Q_W/&([M>*Y1>.N;135!60<[S2,A-GD/6;)[_CX?7AY%R';B@ QM_1F7!]GJW!],%N4A MSD8TQM7!CL8TI*[?)D\KBOZ11X7, !P('=9&9PZ[,/%HQ/?.G;*CQ&,KBC)/ M[*) /8-)%LE-.X6Q)AP%E#03L!?>?PND-W"F.\!A1GX+) M!6>%]<[3F$,// R[5[[*7LH =,^XMCV'P._MQW8&@O;JC;$B5@[D'A?,B#,*.M1Q1)C$WE\8(3609\ /(C-2 <.&IDA#0O]I@:.P3]F(#1Y9J:"%*8A"A"@?4:=1J,W\ 194<+ZR/E)2<#Y9.2GF>=&*U3 M/G/%ATS554.6\.QXSK+55-.U%;?B#456FM=Q%)51V) "BC2T4:.QDJ$ADU,Y M[*KGQ<&=&6Z#Z/KT-#4ET[1N0P0*:.VYY,3 1N'+:<+-B ->6(DH.6HCDMF&9 M.+O"<7F\L_H%XA(?U3?,HBI32&1BZP#+'VF6,A24DVP&6K]>WW=L+&@=8LIAI M&>XOY@!+*8,[H?#K]{TU-XIFP+=), 8.)[, CR>P? $P+ N[:M39S@8?$B?O[@KDUSW%?SZ!T"&(P"S ?0,]$$ 'B ,!H*EZN (%=-,4NP!& M(80$&.3 .3?:CVV: P] 8M606A'49$?[.\+@+ -^89!."6!>*H ,RPJBB-CB9M3+_@+D#!T!OP$<>ARLS0]Q0 MQ76$V12!*AY#8;Z_M,RK Q@3W#THWSU8B&,?// NQN QX&&RX$S6,0CA%RA2. M2'8GN,41P_,+9$]*0)]2-QGJ!O"_OH,A2,LZ5!OMAEH\'/:B01#UP>^?8%$ M@M]+YH%9!%_GC Q_M], 602&*B$H'5:7$Q<@*. FGB\@#\P=H((1*2GM"")/QV.X@&ZA3:H4(D:B'WP!/B(_SQ)! 7N%0O)W)"!DX65&3!8;[$ \ M(M:2H!,NB14BYR)T,1R@A>4Z5.<=(90UC4G8?O=\"IE]@/B]9V/A1[__]62 MO0\+QI)"=K[S^HN5*W.K K/1L41Y0W?VW!8C$PEN'+['6Z!8@& ^[T5%%7:%0 M!X.M/+CWO"&-Y:4,NT(?G+3=Q4? $I@0Z?/C, + DW"Y3[W&(LS%6VZ*^ MH:XQ/S5:?:QI3(%-0%2)8R#=F_D2,IVKB,Q. M,,_UW:.D.LQXW,2<4N7ZSWO.3#0(5!^_9[")D\1&QS0443,.[NY%G>4E.8=< MZ+GO%V#F*"Q)O8;,'%T1%8M63]QRI9X826>DA.J\9>I*W]L)"\)$#25[=1GQ- M7Y:TP57,E6_(6Y*O5MYM(PK#L#B(D2>>NS%ZF_T^Z!0,NCZR=H!M!Q,TFA?L-M%/M!C-X'0O0U+L<1PU$((&$*PC@UCB*(D EFCDMLI\WH!\E?Q$ND.S\./L& MW1C%Z N2>]5ZW81VA.+I@%0#$R](VL:=D[Q_]Q% ^>G*=>#P7D96[4G!(RUO M (U@%F^_Y8AL>)?H;>$U+5,_QC [I>(? G?_F1 H ,6%Q.BH,OWI?\^3*8% 7 (A!&3, MA-M&5^.3SWW:LPC1.H_#@,!Y]*\"_*8AL.3@843"7"0(&2Y=Z^ +=_0[X(U MV8U9"QF'R(+_MOM\3* NUH89Z 93SGGC3KM7H_,[=[/_?"GWCK$.*L&% [HN_M, R^_CAE\ DZ=W#/SX_^?CEE_^5R(?#YLIO"G+_OSEZ=TC>?!"KY\?OON M\^.[M_BWQR\?/[R]?X) I,TC[C^2QR?XX=.[ST^/C=_4#W V_& QK7NRDDZK MQ ,786]!:6QT8=1VUB#(B-(FJ5KU.9G >P,%:.NRXO0(NW6'H!;X\3V(Q<3'-M8H&O(-@&+HV>X,$W'JLPS%0?G6MFKI]0SYZ.?\74E"3I@C$, $&]IA,0&^8 M(2O(?8$L/D&R,V0:5+K>,MP"'DS7PIC68HVXGC6K5.6-'+DX/6 ;, MC/^Y!C6EXL,1>!LP+D_DRAVAS/.BUW4, ^!H0>4Z@^ZT'L,8./!OX:@%?DQ MASIZE]C0!2XZ]F$?:W>JM%5]OMD-]+?GNU2UK0J,N4TS(7V^##7'A_RVN[/ MN?,X.- <>R=A^IJ1/J4^F#+AP7W]&[G'/Y(D.QCYL9S0#>,>0/VN0'+/J3Y=QJL\JKG(8PZY<.Z%N'TION^H#3JMNZW*KITN*I31$VQ;8 M52UVG6TH@ZX(/%UHJ9VI$+H:K,8U^VX*;KL$2N4\OUHK>J>_T5RTD-I5[H_M42V1+)<@">< H.>O]< 7U1)(&$WKL>FM_V(.7\V4V_="&4XZ;.C2'W'C M,7M#;C,[MH!UKOC$'C-HA>AOAOK=T0'=]&G(S25,DHLJJQEV42#]V"Q_W/&([M>*Y1>.N;135!60<[S2,A-GD/6;)[_CX?7AY%R';B@ QM_1F7!]GJW!],%N4A MSD8TQM7!CL8TI*[?)D\KBOZ11X7, !P(''=9&9PZ[,/%HQ/?.G;*CQ&,KBC)/ M[*) /8-)%LE-.X6Q)AP%E#03L!?>?PND-W"F.\!A1GX+) M!6>%]<[3F$,// R[5[[*7LH =,^XMCV'P._MQW8&@O;JC;$B5@[D'A?,B#,*.M1Q1)C$WE\8(3609\ /(C-2 <.&IDA#0O]I@:.P3]F(#1Y9J:"%*8A"A"@?4:=1J,W\ 194<+ZR/E)2<#Y9.2GF>=&*U3 M/G/%ATS554.6\.QXSK+55-.U%;?B#456FM=Q%)51V) "BC2T4:.QDJ$ADU,Y M[*KGQ<&=&6Z#Z/KT-#4ET[1N0P0*:.VYY,3 1N'+:<+-B ->6(DH.6HCDMF&9 M.+O"<7F\L_H%XA(?U3?,HBI32&1BZP#+'VF6,A24DVP&6K]>WW=L+&@=8LIAI M&>XOY@!+*8,[H?#K]{TU-XIFP+=), 8.)[, CR>P? $P+ N[:M39S@8?$B?O[@KDUSW%?SZ!T"&(P"S ?0,]$$ 'B ,!H*EZN (%=-,4NP!& M(80$&.3 .3?:CVV: P] 8M606A'49$?[.\+@+ -^89!."6!>*H ,RPJBB-CB9M3+_@+D#!T!OP$<>ARLS0]Q0 MQ76$V12!*AY#8;Z_M,RK Q@3W#THWSU8B&,?// NQN QX&&RX$S6,0CA%RA2. M2'8GN,41P_,+9$]*0)]2-QGJ!O"_OH,A2,LZ5!OMAEH\'/:B01#UP>^?8%$ M@M]+YH%9!%_GC Q_M], 602&*B$H'5:7$Q<@*. FGB\@#\P=H((1*2GM"")/QV.X@&ZA3:H4(D:B'WP!/B(_SQ)! 7N%0O)W)"!DX65&3!8;[$ \ M(M:2H!,NB14BYR)T,1R@A>4Z5.<=(90UC4G8?O=\"IE]@/B]9V/A1[__]62 MO0\+QI)"=K[S^HN5*W.K K/1L41Y0W?VW!8C$PEN'+['6Z!8@& ^[T5%%7:%0 M!X.M/+CWO"&-Y:4,NT(?G+3=Q4? $I@0Z?/C, + DW"Y3[W&(LS%6VZ*^ MH:XQ/S5:?:QI3(%-0%2)8R#=F_D2,IVKB,Q. M,,_UW:.D.LQXW,2<4N7ZSWO.3#0(5!^_9[")D\1&QS0443,.[NY%G>4E.8=< MZ+GO%V#F*"Q)O8;,'%T1%8M63]QRI9X826>DA.J\9>I*W]L)"\)$#25[=1GQ- M7Y:TP57,E6_(6Y*O5MYM(PK#L#B(D2>>NS%ZF_T^Z!0,NCZR=H!M!Q,TFA?L-M%/M!C-X'0O0U+L<1PU$((&$*PC@UCB*(D EFCDMLI\WH!\E?Q$ND.S\./L& MW1C%Z N2>]5ZW81VA.+I@%0#$R](VL:=D[Q_]Q% ^>G*=>#P7D96[4G!(RUO M (U@%F^_Y8AL>)?H;>$U+5,_QC [I>(? G?_F1 H ,6%Q.BH,OWI?\^3*8% 7 (A!&3, MA-M&5^.3SWW:LPC1.H_#@,!Y]*\"_*8AL.3@843"7"0(&2Y=Z^ +=_0[X(U MV8U9"QF'R(+_MOM\3* NUH89Z 93SGGC3KM7H_,[=[/_?"GWCK$.*L&% [HN_M, R^_CAE\ DZ=W#/SX_^?CEE_^5R(?#YLIO"G+_OSEZ=TC>?!"KY\?OON M\^.[M_BWQR\?/[R]?X) I,TC[C^2QR?XX=.[ST^/C=_4#W V_& QK7NRDDZK MQ ,786]!:6QT8=1VUB#(B-(FJ5KU.9G >P,%:.NRXO0(NW6'H!;X\3V(Q<3'-M8H&O(-@&+HV>X,$W'JLPS%0?G6MFKI]0SYZ.?\74E"3I@C$, $&]IA,0&^8 M(2O(?8$L/D&R,V0:5+K>,MP"'DS7PIC68HVXGC6K5.6-'+DX/6 ;, MC/^Y!C6EXL,1>!LP+D_DRAVAS/.BUW4, ^!H0>4Z@^ZT'L,8./!OX:@%?DQ MASIZE]C0!2XZ]F$?:W>JM%5]OMD-]+?GNU2UK0J,N4TS(7V^##7'A_RVN[/ MN?,X.- <>R=A^IJ1/J4^F#+AP7W]&[G'/Y(D.QCYL9S0#>,>0/VN0'+/J3Y=QJL\JKG(8PZY<.Z%N'TION^H#3JMNZW*KITN*I31$VQ;8 M52UVG6TH@ZX(/%UHJ9VI$+H:K,8U^VX*;KL$2N4\OUHK>J>_T5RTD-I5[H_M42V1+)<@">< H.>O]< 7U1)(&$WKL>FM_V(.7\V4V_="&4XZ;.C2'W'C M,7M#;C,[MH!UKOC$'C-HA>AOAOK=T0'=]&G(S25,DHLJJQEV42#]V"Q_W/&([M>*Y1>.N;135!60<[S2,A-GD/6;)[_CX?7AY%R';B@ QM_1F7!]GJW!],%N4A MSD8TQM7!CL8TI*[?)D\KBOZ11X7, !P(''=9&9PZ[,/%HQ/?.G;*CQ&,KBC)/ M[*) /8-)%LE-.X6Q)AP%E#03L!?>?PND-W"F.\!A1GX+) M!6>%]<[3F$,// R[5[[*7LH =,^XMCV'P._MQW8&@O;JC;$B5@[D'A?,B#,*.M1Q1)C$WE\8(3609\ /(C-2 <.&IDA#0O]I@:.P3]F(#1Y9J:"%*8A"A"@?4:=1J,W\ 194<+ZR/E)2<#Y9.2GF>=&*U3 M/G/%ATS554.6\.QXSK+55-.U%;?B#456FM=Q%)51V) "BC2T4:.QDJ$ADU,Y M[*KGQ<&=&6Z#Z/KT-#4ET[1N0P0*:.VYY,3 1N'+:<+-B ->6(DH.6HCDMF&9 M.+O"<7F\L_H%XA(?U3?,HBI32&1BZP#+'VF6,A24DVP&6K]>WW=L+&@=8LIAI M&>XOY@!+*8,[H?#K]{TU-XIFP+=), 8.)[, CR>P? $P+ N[:M39S@8?$B?O[@KDUSW%?SZ!T"&(P"S ?0,]$$ 'B ,!H*EZN (%=-,4NP!& M(80$&.3 .3?:CVV: P] 8M606A'49$?[.\+@+ -^89!."6!>*H ,RPJBB-CB9M3+_@+D#!T!OP$<>ARLS0]Q0 MQ76$V12!*AY#8;Z_M,RK Q@3W#THWSU8B&,?// NQN QX&&RX$S6,0CA%RA2. M2'8GN,41P_,+9$]*0)]2-QGJ!O"_OH,A2,LZ5!OMAEH\'/:B01#UP>^?8%$ M@M]+YH%9!%_GC Q_M], 602&*B$H'5:7$Q<@*. FGB\@#\P=H((1*2GM"")/QV.X@&ZA3:H4(D:B'WP!/B(_SQ)! 7N%0O)W)"!DX65&3!8;[$ \ M(M:2H!,NB14BYR)T,1R@A>4Z5.<=(90UC4G8?O=\"IE]@/B]9V/A1[__]62 MO0\+QI)"=K[S^HN5*W.K K/1L41Y0W?VW!8C$PEN'+['6Z!8@& ^[T5%%7:%0 M!X.M/+CWO"&-Y:4,NT(?G+3=Q4? $I@0Z?/C, + DW"Y3[W&(LS%6VZ*^ MH:XQ/S5:?:QI3(%-0%2)8R#=F_D2,IVKB,Q. M,,_UW:.D.LQXW,2<4N7ZSWO.3#0(5!^_9[")D\1&QS0443,.[NY%G>4E.8=< MZ+GO%V#F*"Q)O8;,'%T1%8M63]QRI9X826>DA.J\9>I

MQ#XVZ3XP_V25N4)&X+Z!?4+ZF^R-]C26SW%D@RCJNEN@N0%R5\ER9?S/C7_M"6^ 5]\H1SBF+I^Z!7<0W.$*%(**@A]F59,4+Y\Q",(6A-T$L7]PS,FZ<.&^ M9H"B&*
0D!@&)18E%W=CVQ""@]V-&@2T?I[>& 8DA@&=*7IB&) 8!K1I;QG;_M(@6,)6:WB"D9ESB[Y2+@(Y#JLI#J.@-LL++I X$N)[)63 -J9F/7"_-LEW&L MFTVM*;>Z8KB((($]!GI>1X=J5!;4*:A74VN2,U*
[2ZJFFU!6C@,04@UN<8E O M=>Y.+ ^FJK9YA%JOD&S3?H,K2>4'$@HC/+&&K2?'L:G7)T2,0KZ" -Z>_&H7H MH9F8W4[C1>75-W]8,?H9PU%&29BU_5S*!A637RH72'J3FQMT^=3VCF@&?BFX
M5X[IUX\>&#+HJ6K(B?I-GML+BCO6=8V"692E5U70+W;HC%'> 1S+UH]M[.A!#KQ/.#E2$!QKXNBRW>MVB/ZUV=G?U-MHSNJG-EZNPUS2Q&4Ü6#+79=YLV:EJ&J(9LW-Q+URW+Q6Y-
N#SZN ;N=OXRRP M[(XW.ZAK+JL@;%T=&-5@5LWCUL')T#]T=41MVNRZP,G1D*$;IN=6,V!1[>'!{N8\]W6SU3E@5R70ARE5)3Z\6NW0JL(K=Z
MQ:0.$6B .BRM#TDWF>M%W%,$H[LD%*J1T1UJCRMJ(]C9U0?25]/A[1'U![/3 M-&ZYO M*SR(9(J$H4O!O0:QN .LK]D6"*:?BD85B,C M/-AZMUH]K5A%V[1P>C0]!]9(-^.>N.LZ[[KZ7(OB\((*7*.
[GA'3\&YY&EZI M1*]&N\ P=BO)AB[F7PI*%Q1?56YGLQR/JGRD52Z(6Q#W-1-W8VC[6>OJH!! MJD!&97U/!,D+DK]*8DF-+M;,5* 35!*3M"OHO7#!U"^A@N,,5* 35!=4#<1^
M5S),4XA]0=B"L)L@]@^:*;F=5L]-H[]?C'!G\8:?8@3%?"HXW\OG9 *G-EB: M<#ZQPY'KLW7(;6V%IJY,HM@=SOA/KN]0/WZE]FT=B)VC3V^YD3'[V#$O5ZSY MJT^ F>R-
K]P8OC]8PM7"V$5U>58E^<2;-U-,78VJV^U)0;GT\AK)? &Z9P8Z M-R+P??K=C4V!,@GQBGK\?D)4@\A_0IW#6@[C-U MR# ,)B2BGH>WPZML[,E%@I!,,2"9."!Q""L=TI#8Q'/MONNY\8RX/M[+B,R;
M\5M2CM.G\0NE/@<3(7H,736VD(Q>_%,.*8[:@R>*XB0.\HDW^H"2)+OXR_W] M5S)<;'#LTM .!^.,9WP!L,D"]!> V.VN/TW@S;.1-D[E/TC*Y<4C=A\.]23>_&,7
MVT3ZR=R+V^11#,!;O@ZD_TY<(@!\R#)T /=HD/VM_="7R-?0S7&.Q)T(=S>T8. MD'W>]ATR/B*TB4+F=:1\G^<@;?(_20#2D_R0^+:#H*/.CYRR(T9T0&3/ M-
"6N"\/H$*R(K2"]_E-23+F1908+@;@N4.!PEU$.@Q)<'*PF OX3($WSR;XXO M-D+P9<2,%,:(E$R& -RK-R*M\!Q_ +L<#WF%/%-6O.*!2MWA\W^4&R(EP@BR6"V_6],,O!W
Q[8(QHB&!PZI0SK834H*:9A,*11 M!++(+P(BP1<& NV%0!DX_LAEO;_@"@ J^(XC!AFV#GL O/UAT ==G=#@C1 >Z,O2;[E\0@\4+90XD7@]D1 M4P^E,C0 _,AERPGP6Z"[@-QDB@7N%6#+[A6,
[!A&IC6"D?V^1AU"#1/H;Z&] M36@\#AQ8TFBV0+,HF4Z#,*5TH,Z8LP(_R+"=\1#4V1#.%H_!(,E#P'S4?X." M\IG2?D[,S'.#@B0E&2S3R_BI9?[&Z1#6#SC\PO[,O3OWY8BMS]'(@0!,#G !
MQ/6,OB>!]7J!*04#5!WAQtL&=C0F0RJXR<$'OYECNNL48 GY_@MH]_C>7SI[V=VOYW M5T0\(.[.M5M&DN+M1%H]W%=KP, MFI6+GK>DGC:W3=V]NK1{T4-
6J)"]L<7=3CZRZ/LJ>O4=;GKOJ$@_64O+CM+]J M=;J2J3>[0%C0B: 31B<[ZNM/1R>JH! !)Y=#)SLBJ.=H_MJIKBJV(AH1.2@B M+4> 1("D"0E7C??/B
Z9S7_^=KPI533I$<63^^F*I^RCLH=EU6GU5$LRY687 M5PKT.A2]3ME,9;M!HC?·(!&H52U]5=V0HB3G,AK&N6ZGA]\GP(N!.[4]T,B+ S8 /$C MR*S;ZJF2,AS=S56$[QJ)8!4Y[@[2$@Q9!(>O&
[O,,N0820K/8EW]*B]8I8P MS &^R>VI5=((Q2#<\QR+/L(E=66SVC6]6 .$:.!8&G=AT6:.2R@O,]JY1BL"N M1F+7"0R6(G_J-(D_"05)Z(P") (D B0")(T2:UY'KN>V3]2+11+9.3P50^=2B
,A=UDE5@W@,O=7K.I)\ ,"":.H^RH0U1!1D+,.BZ7@5#70#$#J++@]L2!D0$K-5%R"80LB9IQX^V/#\A"Z-ERG#r_Z3%_3B: QX.E.%TS*.MRP7#-LS)]^+5)Z!4]L97,@S?'VRO7F#C!>\'
T#U."*_T0%UG]GDO_=)D$(M^]2/5<.3C[YL'[6Q\#W!R5L7A9Q_3@@PPQP) [AI9S,1 18HDT ,>]""L . M(TKZ=N1&Y,6 QV3H^K9_<&T/?@&;BQ/^#+PMHIY'!L 2,.?P6CP*L+R^6W MLW,+Y^:?
6)K";]:?DE20>4 C6TE+LB$3)]P=B.&'9SB>7E[B!ES@4GR4# M'#,U#8,!I0Y[U"93.XRSM,#+0R]xB<P#,!0Y[U"93.XRSM,#+0R]xB<P#*8DF+0Y1^!!>,+'@(\HH@Z^#?&
M#NT8_O$8PW]8F0R^B@VS>H^O:9.G(,;E%/>&S-0!P0+\E;UY 6D[A/V-TM>] MP"+_HXPX6A9&>D$8I2M9$ <&&>;"QE@(&ZO54Y2V5A U!)#.PU4@<$LMK5/5
MTKJMGM4NFJ7SE3D)1]DQGGI(*9G .L81(+8#A_5KXM-T%) ,1O%UV%9P)I\$ M!Q1.*,SNF7HSJ?P6E8JV:.(47+U=+!<}'/IZ54M3 #&,/<$?N=\/!'Y[P,3) MD%++&<]@;,V)?
D!)0"OTI_H#]"E(\">)69>&(+)# 3(%(GV1XGX.&.7@=AW M#D>1^<$^ >JV6?\(":@#M %WM,WV.>3))0GC#XL"0H3{%U(.+(,3)?^@'@)^ M JLL1,48OP'O2%/7R< M@(!E=/.'+T/F$08@NL*Y"
.]0"&,8M//+1C7E+YJD>C$1/?8?@9MP@.2AD=! M_N=%N>UXJYLNO 1_Q&=*ATU39=H%\H)*_7C5&I[L'K?1J;1)K_/Q>F&6R2$ M&V<4[+9CM,@R\;]S.78,8(EB"3B=C\ ]<'ANB/=+Q!T"4(!IW8-
9A P#MC=C M'[,=Q+=4^PC#&?*S%3Y]89[V%7E]8\T29?00-/D.AA4?CM30M#,!P >N$.0&H"9HUM9 @;_MM0@_P,'%18?'DB+WX?/{3)>P/3C==PR!%XDJ7UY\&D9C=_H5V!3N;[30*%N[4 MA5]!C;
,L72"TP%+H@&7$;,$W"P=B.& \}*#SDWN4*:IP@!@//M\8033 MW]1E\8@^13<SS&Q,#0'&$W>]I&VRD]<+QX_ER?$>.I>&3*E#0#N-8TB)@<@>04G MP$37ZW3,/'=0YIY*W7?RXA&
[#_IL$F]^)+?FTXQ)WY/Q*NHJI'_CL-L.5/@ M&7?]D-K?[NPAK/:5[;W8LPB=9GF5&_3M/.17-[)QBVAR;,(4<%!A8-ASBMF M\.-=L"-[,6LA0!S__[FVGW#L@S;T3].T5%,N4_
H:G3OB%;CJ+HPW^9K=X3 MHW!DN<@Z@1W^.)=Q.G,"__7&#E"]EHQN@O@*=>[C{%=]H9{8YM3YTX7.) ?MJ80C<{0!>L,09L_^5Z&!3YC=J;6>NU:9_,8Z)]$.O2 <[9EM6 M2P?83%Y9RU.%&GE"7E?
K&1O8&%#2C@^)"#5R;W3X1+]CCPCRE49'Y45>%*?[MM)G33;X7(R(=N4XJP(B(9567ZB+4NKU87,V'C,UQ=KJD=HZ>.'%4 MNOU'AR=1'-
K>#2,UW6_6Z^QD#274F.AOR$JKAT%!H=75RNQ/6(5Y9FBB;AO M?=B KWFRW9?CF-TEJG:?GS9SN_AE#2G4F,MOR*Q@0Q9QW[KY7.V'W&GU-*FC M7,B<^*M0[O
U_T=MWNW]M2&N$_^WF>'Y2ZVAA1KS^0U99X:.4_ J97>'U'K&! M[$XQCF9W0K6W;&QO^.P@o!?/6)X;2^S8-4 9G]7T+7XIT4&,ZOR&;C Y$5E_] M[*68!9-/552.T=G@CM;G]W_5]T,",_]!+?OAF]
[K__\V^]T=U2M?'7MR(E MU)CO;\A=#,E6Q^V$EIA9%V22-4 6K5Y%]']0,]^=&LN<#$?%O@BF M9%H_O9Z[?9&Z?TW&^G+612U8KL&V&Y]DBD79Y-5W/;U,IOARN_,5;1!O,1@
M4[DVB)T:R\$,!4M?94OJBB!3O:RPUD/66SU+E11#)(A?4!O$2XPRE6V#]-=8 M#V8H,(:E41VO$R&FO7A=O8=LMG]F+&G=XC#/RXPQ70*O$_W\]^SGK]=9%J98 MK5Y'E_0UI?
Y"M3LANZOUC+NMGHY9$T<;N4*U$UU2*^[ZJM=0%Z%_:32]I M*P6O7HY7ZSDKK9[6D32CJE%.0L$371VJZ,]@UUD5]JHL6U*TZJ]9T)5ZQAKC M=UFW]NAIDM:YUKRPR^!
MX>W9XOK:M+NRS:WUJO^5)Q;9HFF774SNUK(&%M0*I)U?_SH=W5V73Z$O6[MDDVG]3IKPE2KU;-DT8FU;EY7ZQEW6=-IW1!V88UG;Y.]5^R}.1>9Z6,AG$*
M,7U;A[,,X!9*9+6,M59D4H"Q.I) ^?+:.+4")%=[ ]MEZR.YA>9_IF+SU\[" M(D*1W(_?U7K$&FO^*F*_6)#-9VN+]%'6++3M5YG3K-604JH,,2Q4.[V8W:U
M'C&&0Z2N*@:Z7UJGZXM4[4IVNC,JS.K7C%,/ZHKH,]WLKMXS-AF[.WZ^L=+#M MZFN%>(EJW2&M$(TZD_HU"PQ9N;H^UT*YVX ,U7K&K.V,2JRC4UV$SU MH>UBT^/?#,"/:1"Y^..U7(?
78N2T:NB)NY)Y*@28O'K[,)\DWOS(NKZT :.X MBFM2.F09&/D -<;V(<*[=-RS+L!VMHX%0,N4^.8>F3ON&,#F*H@__A0I)^M.X MS/8PM4?TK@ :X[<[>PA;?&5[+ 8LPB//06+B^G=YL*]";"-
P7T0D.\"]9D-V8M9!PB_G,[O,Q6[TGUO4X&+(6G(!RT<|_V45"V$PE M*[><#E$+'435M(,H)5J, +S$!U:9\"K3?4RF4X].8+NV]P.3#P,T<4QI_:- M!EX0)2&-GN#Q-UXP^+9@KAIG[L!\]',?
I[_ARRDPXBE2;9@<)J0O).R _,) M / 1L*3 K\'\@K?6RP)/[]F4>I<2NT+D<&8.HE'QP^_^PVB"<\7:X,4.0 M-=#HK.Y[K[[<=3.R;ERF(5L\+7D!"D1<'WX)$OB0$_WX
MBJPYF,MH#MY1-YK5M(([>W(PS\!V1GHA-"E3K=B3U0#.HX?%O$[GZ#_(PB_$3"3IF$PH.%AHE[$ MDJ]4<'@B'_RO_#R.HS6SU:/,*B1<10$E@5#GX-T5(I35ZG452=6O)4+9>/;\
MWO7=:,$P=,@H"IW)#3"0VE>,.V8\@N=Q'#%U6[V.*774IHRU%@AU#NY<'4+1 M,LN(5/0;JX4X'W=-^"F+; ^ÜY'!HHXTX2P<ZV% ^\HZX$:E>9""
MW>FZ59CWE9_@F2P60<."AL^G7AQ"P]@NN8LC@*$Z^D#FZUDEVW-T=@_W^=M M=(PI,Y#$,71@SUU04, %'"AG1]N\Z]HXR)QS1D.$1(BVEF(>!791WY&'L MF0-7=VI&NE5'OT^I\%
[L0=(@+LF YYZ0FRV_;T3-T3>ALC;$'D;(F]#Y&WL M4B'^:7L)),!:ZI#8 DY" (G[C&Q/9'&(T,QJ4HDTC7,Y M1],3>,!H^C'U _)Q(S&HA".WQSU:"0V>KIJM0YOC>&2,78#P.^ MK/%@B82,<_'AG:!2U4
JRV!!T?6W#5&"%J4RX0KIPPOX8TJ:UA3\N7HMF*=;,M3/<-+UQ,.L95V^D50^=Z.%0I2V,Y<'@@RS+D5D_39,*,TC7CG=+%* M-#0D-!T^JDJQ?
1'L"076"ZNJW8*NGN@Y0G21+5M7M,46ZR5%27Z2;G%O , =_0 M(T EG%5 9GJK9W2DCFDT)&= H%+=$<_*4,EH]4Q%4JYF5L'%\.0(3H+'/"=V M^(W&Z'H[BD^+=((*^'1Z.I^R(^'E?P?
2EMGJ=2Q);.0V35\4PB4\ &5&[?`M(?3?B3O%H4Y"DSY+Y7YZ-N_=[)0Y*D_1U%H]19:ZUM'V]%"C&XA#VÄ2]\,A MC!5]DJ$<79E>CPZ=I0S"0NEFE#O_75=O"O#Z3;N8TBH,@/,6<1;RJ_E# BT
M0E,ETSHZOBDL@-8BTUX5ZID2VIE^XKR34"@H[+A8$JH&, +>_2HH*B>OUSSLKiK+ZHO MOX:!DPSB/^PPM/UXGM$VVU"#:78OO0;S)=VI1%[&F'W B3#++S$8=D:&K!:S
MM=`$!4RW8SH*PEE6M(GF)L)K(.U^\$REK,XS*A0Z{J8^ ZAW=ND6!9>BX++> M@LON918,/KK?R2>X:QR1=\!R',8FYU689R@XK -8ZR7V>@E8F1]EC^?+%(\T M&[*V+ X]#A(^S,?7!5^.K^.
[=G^)2%F/0I"&,?%0/0%*;PNL YD\[FH4 M2^__9HRUQQB44CM5TNP$!DVC45;.8K-D+%"4.FI5E5.-J H6%"HE M.:754TS),JO*E6U62?"6H)#2;;+D?QB#]8W390+8*.\#Y=.8A/29^HD(I[^0
M_I1CR"_]TNC#U&44*XOT>\BMMY W-+/BEM:J]<%Y>K*DFTO@)G? M4*V(XO[EOF1<2.VZDH[GTP.FWG]\=S;G;*:.[#\1=GPS_$0NP8_9L_59@? M5;'?
P&CU5*/Z5F)C:H4MB%H0=2.)NJ/62M4F1MFDSAIMXQ*INM:DJ0>XC,#Z MPXW"#TD$2TC'#=S[SJZ*!>?Q6M]53),VTPJL6"^] M=&-2$'L-
$=N.O)'JB*TK([%U5%,RY.KJNYN5$G)8#NC$=1POMW(XIO M !1?MC[RR]"J9LZ\,HO7PWS+.3J? W]P(/_%?#S%E/1KZH$]R.):R:*<3G($ M66!>G&9)L/.&D,4:WW+.AYF^_0X1-
W70+OEL[{K5>VSW$9EJ!2*$7AV2+9G) MAUP +B^_G:L^2[6U+VX\AEN"\)^/ 8(Z#F2@:TSGQ"E*)(OQ/XXIC/\VBAY0 MJCIP*1[Z}$3O._KBXW%(*9GP$DB*9) $?
8F<@#!9(NA,9+T@T9,FD1<*RN8@ M&/GP.8?\1QCG&H"TQ!GV5,:0X7T83-;%3=Y]Q^.&-96_!?[O/G?]V,9QH)E M8!=$25:M=K$ (@$X>[@%W&N!?77.OZ\.VY>LMHL:PGQ?*^GB$OPMFE*L**?>
M3,++O+R]RC-=M^%YX'L%S&J$=%JW,QW+?]1VI[[S.G[-V, "]VVT?Q=)\S2]V ML8> 4S#F^HO#ZB4([]RK4A.C&<"# MB@)E'D7[^W(D,XW!R8M'[#ZPYB3>_$@A G$F JKH9
72N3 .'X4+PC^=A=/Z3V MMSM["*MJ97LO]BQ"G2&WJ8GKW^4AN+KYC5L<#D^V18X*0"Q!R##G%>A, ,2R M V>[.6LA(,. LO\&1&I8EF$(6B0#9=GS3W81ISEW#OU@@+U"S4@6F- "2H#>
M+A;4"Y4]//ORT{EH-O1V\4T\],J 3O.M*Q +;GM;JO7T;MK-!^.OJ%RIUV,7YU'33B-4M!D_O<%3,+$'R;>$,"-'?!IR':/@1GT8<%((C9KVK2&=[[0D)8D*F,_N^(W.K%=, +Q=;'Z+_/% MEZ0F4T9?
HZ3+ ^A;MM4V>QC2BF\!%,-@JEC, 8EZLVJ=D >/@&0QUQ&,?MDJV M1],9A^WY7?IMP!6XY54).QU7**00,.[P M.8@IZ:SS,&UT"-:UM:JURR5A/HFB>!%4?003/JNST[WK1L-O"!*PF++>]2EW M."
<"3*#.29S^AJ]=SD,-7DMR[RTXR_97J]?TC'{*P63]4<91 M60 .!Q.U8DA22S_" -X,/>PZ9O-&722\?(>5[V2OY8MHK^M2\>3.'87\&)O M?.7<&<&*/2#8/0%RMCN:YQ!R4=J3>\"OT(6_X)'8_HQI
*A5N;",ORAJ;,1Q MP3Z*B286C\9GT\^83X/)1^#=9!IXLPEVC'0<%[4Q LM,D,EG)ADHC;Y#'I1W #O)A99!Q>&YG$,G3PUC#3 M+K+/H*]C O:OH$"$>(XK;(2 QXL",K;A/70P]H&^1C,"%(HA$W:(?
P.PY PO M$, ^(/0(XL")6%F=9?.ADML6!76NS4\[!+WHSR_UKC20T+K4" VEY:+LA>;.] MA#F[6 6&0[GKC "Q^E%JR*1FI;U,\=$X>/&S.[S0H@^'_K*S8J/NLHQNMVUA MU4"Y]@KRTU84M:
("",WJ2RF T J*%0\Q.4GKS_8T9A,/9>)FCG3BV*@RW'@ M 2I%I.XD]FO.1%FWQ>0)1%$,.WLN2M. X2E(17HF)6CT2QA$91LSF++]DI2,AO2.?@?U.*?]S)4L$&C
/L,N5+37.1_%':YLXTG_$P]. M*4V55]MG2EWC0L867KX0?Z1Q[#&KH$"4/!T E%&@0W*'LQ!(aHV \3.T9:H"B MA^$).U]MHDTV)70-83[D,8:W%']+(-G.#Q=-'@=!WZP1.,GCK[W*F&Y!+4&+/;
M[(M;Z[W%Y(Y4_Z$.\\SC#Z2?Q=4&"UPC+->-W#\ ^D*=@Z@Z()>L261>]B\@/-MYXR5I*$F7"@L<1Y!8N$,OM^Q2Y^YUS%"QWG4)O>X;Z"XQ)LWB%D'KS3K,$)M MC%LZ+.JPU=[+.=4Q-
2;G#YWF?>#KOM4F,VRL$dB=[\NNU'CL1JL?DX 9A2YN M,!&^,07*["UP;<30\WNA,B^$MOQ6W3L@.P.'-RN;&6-MSXRIQL@LY,8H*C#P77DQ"Q1E&^-=VO*7SIVF36>#6 M9A"+
[>]D9+OLEZ9 XK?\-GZ!Q7T)/S*%'6!$L6JO7:1<[2&=@R<;F(?V"=.CQ MO"#&ZS""&OBIC%P??]3D!]8/.:(2BQ?<7<-SV,._\E,SB_35,RO%O,T M1R[5Q9$_^(L@JHN(QZ#U:R&0EV4)_/KV?
LZV,>3WM"92N(CY94\]?5P\!?0_MI/T,JA9)TJ@&@B#F44SF7_C]%N1A(eC)YQHR6N Q.)KY6OX>,\3Z_#[7V73(E(G$ M9$&*'WP!!L,HKVADL?9V7O>#$!BR'Z1$AX5CL#J.GP-4FQSNI^>#B=>MC=M+
M+ $41-@?N=#IJDLC)Q'RS)$UY1NM"YU6QP5..]@7&4$';/.0M=A9QWB79#$,YW(_EJ.DVA]-B+&N4 M]/ $O!NS))O4@3%1'Q^BETBXE^,)%F MY_O5LWWL,?TN.^!UQ&>V>EVSV =!Q,1/U*]
V=HTGULKHMW7078?_!B,#1=N M+B\"K5:O8U;1PTC(P/VPB+L9 =!W:=\I,F8*$7@=M,B.=]%4C#)1FBIY>V&K MJIG30CKN190YWXX0C:=,.!*N1'A>DF+O&CKLL4:K8AEB55+_H+HKB MP/
V0:1Y>)3G1'HSC)MABE#F@F%18C>\ZI1DEX/V#4Q?*F%L'_%<4Q?*H$]E\1MZG#GZ*=+Y#K:.V](@%.&#*Q*.M;8]T.]9=OZ-(KM,G18*?2/ KV3&G.D-U@;$(2=43=24'"*{}(KI?0?3G45 MN?,
M=4S5,GH5-!E6U!@HQ!14. 1%%A;S,/0*HMY-)W^R@1$CJBP;!Y"UH"(-M)PR4&!VL=++>DSO%MAT]>@'CU092RE"S/:QTW+_MVCHL2[F[,JQ%N4#%\[78TNO[6HO^^4>#IME"LQX7&-
@\l:4AIL$HNF3*1P]@-MJ/ T#Q:FRZW;O MWN,??&PA#J_[C\/17=],,\1^Y/=9,_+]T-Y8H#TF#AEM4?+/=O3*^:JK-'M'P0%OD'-100+PC9<,\"!DE#3IT-VXU9"QF'2'U_<^V^85F&{6@=
MS>@HIMRGYM#4:=^0+0?DPO!?0^AL= +2P@,2+O.EV,5)%IN'.53,C#?,B\@3 M64,FJG&GMC9>97,>=+I))O6,)NEV0$:H!4PD43.)L*H&+&<3 M[(E+,67V]K;TBEWM5 M#8N""[IB#Z+4MM=W1)3"
<14@I_)5AN0]fTSMY+DQ/>T@&=]&F8MOI66*MO MK<,!!=VWOD^_K2,P4 "AK?9R?J6,75;D)51D"N6IA5G4T8C(T8A)(%?-MH()ZI F=,;1-R<57765V ME@(S,5=AAT50\Z0ULY:
Y5Y\|$;:27=KGK1F=L5?5%%3-ZK1ZJQ0K1R?J"0}:,]6SL\]4H3$,_DZ1C\3 MR'5)O$J.:{ EH@$"N:H?RV!A+Q&UVQ"4$F,9;CTW\%H3 H:V1:M5P,8NB&0!P_M(V]"U(]K$T(K94R @XGMPJ.@"Z8 ";8
*4L3/K # M.?9>:YBFD*8I]"->/[81ST7E>&4 NGKA>)K)"EU, M@U$E1.EX2%P%1WJP=!7C%2YNO()YCO$*W4ZKIW7:FS(>CQROL'&<0O5]Y=>=W MKUSW(OZY,XU5^#(0H)9B60PS%M-
.CQOX!M>*YZT D,^=]D.S,0QQ'X,!)VQ&A MQ0:4101(NR3_FO@T;=DILY:=';GD?HNW)OV^22(,;0]!). ^ZS/L^@T6._(1 M,3_@(;M#U\YY'D2Y,WO?(2\270)X"HW@6C+)
VQ/#U<.AD:KUS';FPIK,CB^ M %CL= G$24(&1L"!H1M&,?EW8H(_!S$EL+R,2Y$NJUVP-PPTV4S M,IVBTN-@3)W$H\)%QB(3]O*1Z7???2]/Z)LPTO3/Z_%PR^91ADR<"5*##H
M*>XF3.C&7N&-4PB0EF^X/OK8V>.U0,&:%OF1FB983V6WM,DZB;L MK/_(7-C3,.L8D3+6=TI^[6 ?^^BUD7^%R0!>>?CJN/1M.2YORBJY1-?GHBXSQ^,O0\[G_I1GD]QG>^_1"O6?
Z"3XR+IO@9,DJ M6*V6I)N=6PRKGXFZ#-&,Z4*H"V79TTM0FJBP1.T!=8VCJ[1$#X:]B_QI ZF+(@ROJY*..K^06;5E+))]I6J5($'14) MHB?G42>L=[-D3%11+*EC7&T.Z6JGN
I3""XD6G^.(1:.)-^4M54.R= 2SSDXUF6YH(B=SO0B2UX6YH(B=SO0p MI>+M*W*KUVT!E,J,K8*2X2-?N&9VEV((6T8R. M8LI];@-Y-G?8-V7.(111_^JP-
(MGAHZQM/S5L*:0Z+1#IC'7?,J.+7M,1V*M%+ M9;Z]I?WXK1L-O"!*PC5);(K*T1,P LRH./T-W[.-R7M[@*G,LXT- M7'<++UNTY?7D<7:P1UG,QXOH/2L,V,R4V&7"8#5.8 5.T8S(-@V<7ZS203=HE
M>5YWAUCZ"*OY,N1GE1W5)_N[.TDF;X(P#%Y_.7NPIW EGJWC,%JKIV':VH[L M\@38/*0X.\!QC@/O&5.D$!"8&\,W#>+!"^#?%S<>E]_E#M%V["X[K9Z^>>Y,> MC=,,<>;ZE-
OGB+Q+!5(U),%4B+Y@MR07<./1:T.3Y&4!*3XH,D+*.*SR%W M>U^J^FO<%%FA=G9)>?TC+P)8=P=\ MG&6&1$D)<(6#8#+U9OSU*)</(;"JH>O, 4<$*=L#5E3X=V]Y00K"@&
#;W*%#T%!L9-'<_4*SSDXQF3!EA D]?/A_M8(<_*PP#KCZ(.ZRCGBB#F8Z4WDR_@R;)-A\,04> UW E@\D0N(]5E ">Q.39-M!D$,EE"!4N&2$33]$$BSV+T$^@JN;W[C%X?!D6^2LTL%;9G;
[$B.,98D)FROFUV&7F]2VJO\T,8=]HNJ7TF M%,X89&K'14R .!@-P4I7++XF?@"H"0K/G',2>P1,!/C+RQB,,3]@Q>[/%'@' M//!\%",Q=PD=?*"C R'+=.:!2$(Z88\]&EC!=%,5>A4WB.]%P4*:
MYP3S8*LRS GSQ\!LE2:.2.T\50" ML:V08T 0T>RN"%RX?N. 91"Z?42U!? ?.V$&1Q585VQ\GA_G#L$s@BDJ5W(W M-FR0V"5LV0 &6;IS5!7+5X,/=)EZ<&P!61C2.O92+C$ %97][P.ZF/B!7E/3__MQ
8&S&F#6,B*]I]M#_". =(=#H$GN<"3@"%-W(CCUUQ5Y9XGCZ(?!"ZXH%TR M7;E-TAVL^[Q$[I&LYUPMA[P >?0FS,A+"/CI! R],=04\E.?V_X3[.%[C6U M9\Q{()& .7KB,9R73:8!"BKT(M@O*?

J7=$3N: FU8B>\2XNIOPR_P@6,Y>P? MT\^9"E:KIYNZ)*^9GLO<(RD3WQ&!/95*P9 SE1}G"@*S)41,>"':+M#TQD&" M! P. 5 NTRN _2Q8TZ4A.AG8 [K7Q-@]IJ4XR+'&)9 JV@#38'^751V@!0S M[!'UDLE1/XJ;(,$("/T3])$!S30/ .28>@Z&3)"_ "#L5.T!@AQ2S)9A?O#[M9(3VF9(+'@.K=@=<:<%@A,MM]K-M0#)0^ MY*(1 ,28JU<@=-G9P.57%4(5RXX012+8]L5@<2)0 3Q:\&%(N6 *LS>D]9:# ME%+@GXG/D@Y0#W#ID'#?!,X_8/HDTQO15V*'WR@'R# KAY5Z^}G%@8?$R7 & M0S7LQ7%H@]7]H8ST\5?^ E MOF8L/U6K$>!9#&ZAD2)H'/SMCQ^^@@;)SOAQ M.D?&:K,W _D+X .VGR$"4B<)RH>7#MC M0=0!'(Q9V.F##SR[1+4*53%X818<(2K1.T:OU"Z&\9V+A@> _EDPTM(VE0)MS3//E _/H3(-I4G <]U:[.}>=)TT5Q*R&%<<<2V_I[V0^Y25?*R@@J#L:(5 M\ M8FM./U2E'T* <3E*)A \&+C\B"Q@ =UN&(XIY+^C*NQ\U7GMY3IL/EW< "H M:M:+.,'2-.(^G5(;T8&IE!D-L??-EUE86YAX*.HR\L0L3B!X]#%&*7D"<.[9 MFZ,%I<)WQT#ZX2#!P//\(7=XH^>A(OM?) # [G'&+$(D"#4&.K$P&*WJVBV4P M'9=,#C$6?VGP!=@([P4NM7!QN+,O&%TN _>$:^",4 4@Y?-=,; M'P$R(#(^5<8<$XRS*4 XQ1,!%ALB?D^1#QODB..B7=G*%,X M[1,Q? O8X9 P,G;BK9G'>..AOY?\9>>6>Y)X'JLK5$Q7B4GS>LBY. H'&82\5&I3!U,+))/'[$/35-?$[OJY@ LOVK<<+=.U M[&1OBCB<>[<L&S!X2K9&Y*6.E2&2VR; _#$&AL"0)PVV4X4U]9-[/Z3*G M!0M@L9QTF8C'F2<&DVZXG>0 'P%61[=40#]3P0HSGVRN$%81H0M:Z)Y!(M[_M]S/A^4*9ES3UPO.=YIW$K!7L<^#F.&VJ3O&@>QI^ /T+L7X>N5H3 KHQ;'Z[M:-R\7[T+Y](.!F'"$!H9P@$^[QU]OU=\WOC/#_Y7EB2Y+M>\V^IIRI:J$B8C M/989MB 1+CDGB17AHK8^WQM3\]0>H#7A-"!0N(M%*+LTX]8O-6? > MANL?H%ZLVJU/]+N]8/L/-H]!"&S, + Y,:S1*/),2I,3:A&*5G M{\ \3Q(K6[+P9OHO9%/

=L6jT?]JZVWKQU'VNH)6>N6+5 N$0YO MV9C-'EBH&}][F_^C9+?>5SQN=+(&),\MRR;9I>1X74J.V8]IUXR_7]Z-@!88U4D2?]?DN2XR5!2(}80Q ,

ML@CV)P@3"&+05TUC[JE!QZD6N:!\^X/THY(9@SC[V1"5WYJZ~!T[7=_48_^_MN\PY,24&,8C][(]'F!JO}51X4TLPZ$+:*R:YC&Q=D,594C\G.'@?D;!OJX??G M;%B/H0U5:] 6S5)B4+,,8M*'8?7\,&@(&Z8:JM<98/ZK3_'3%%J6([K&,YLH\ MK>,!Z'(XTL$E&I53P#I5V/-%3%651"Q)N96D?&C58M3CI#Q4A]9E#$W?,9\R M24H,G5_JY"G3$$MY!,OE(F*](249OL!7=]P$SWZD!"%/?XOH'6ZI3&V!Z.,/U0/B?T]B)FB),N'"$FM-=?W,HCA./D07U, ...9(@]X_#B4V85%W.9/T9RM,=A$"] M"L')'VW?.P^&!Y^9RP0/G, _#X#O(CYAY+\]ZUG&Q<$8^,,58*7_DE5)6#@+0U*P.MZ]_LEG5-*

!6#NT1'Z2SMGW^?,!]ZA\E1G3,.MM?9!C97#'RQ\8I4KQSA[MQP4 M21<>LID-Q^[8N8VB$&$_3,F9HND83P)Y7X\!O)R% \8E>L1O0(_Q)U5L?Z5 M5O_1L%8DW'%&E63==94\-

*KMA%"M3VYNLVL6Q%IM/C&P5%(FT@0(78Y29("!/ M":7J(VTEW)8804(S+Y@77V1FJ2 I.0VG /$ZL:2C/,5S729PKPB$(ORV#1O[M!,L/G/=*8L#!T[^5S-US)KKEHLN$N:G*/(0UA KQ5DPT@7M:*K,*

*[1(BZ MRCTQ,4Q4%HC%3(0R"2>G-A=HR"#Q)!]LD&9CAG?4 H,5$"UQ=,*1E&/E M8S1L5G'LAG/E*84H.V46"R>6U9B-ZA4 D=QGYAY+\]ZUG&Q<$8^,,58*7_DE5)6#@+0U*P.MZ]_LEG5-*

*(X]*MI4/) ZP!ZGX*ZFF8&9^/[.8!R.G;C3V!+=[:WK/] M$]'5FH/$S/5O\F!?AMA*N$PF!X,+UZ,=1'#"W%M@[RSD]N?/=FO6HDQ#)/F _M;&'/8=T6^B2*

*F6"Q*K*CGW^RRX2PFDJV(Z33F(KO8S,C:%47YN+V/S_8/N.1 M,NC_\Y>AK@U>1PH:AXLH2FR#>]_V7B*7>/>OK@],V;4]!*/CIO8#,*%%],E MHIHM\"OJ!UL(NU^-#\-D.C9O?@^*

,BITO,6@+,XX@=5,?UCIDCRJ(@0)2V;\#H87_DG\C4P71GWLLZY >,"HR! M*6UC-G>)0E.N6&1:D)3D)P\5,QL+@5 -(*)C%{TTX$; PNG]!{RHPG)*\$!+Y M/AQXC*C$1<8S^8.9#I=R@C3-8U %*

[3&0&\PAF"5R.F&FD?!K%;.^"I0)C@CTC MVT7MBC0=.QPO9A%MAC\HSXA+6T@^Q,"S(.(YB9W@ 3AA3D>@BT!-A0V7A5Q1 MW)!"!?I/X&4]FG09B'U1HQ1227?EE-!:!+H?*

*=%@#B3%7D46E8[%DDNP4OR M3(KN<$1,7R>B-D+M#4(@+H*L#0B61812Y4%T,,L.:5>6 MZJ$V-19,.OD8! XQ(D$929NNI' 6&O+F-NMW)0E?9*P+%YKXKE E^H.KH%2: M!-?*

QOMQOJ_@(_!NO\E#H&;S2E'I%C'FDE S>-RNOU:(@+T#/26 O08+/"'W(M$_',<.1N#AG4QB9W)6@L?[X9;8\+ #ES@]LB=)6=0Y" M)T*2G ^*ZA(_"PSM24A4F>? ?R:3I!3I)LZ2O"*?T,2:VE#XD-*

'TJ/R/%HO0+ M%%'%%^E"QL?\\,0$ JY^SK9XQH7IDV,C8QLHE70/W#[8,T.W+AB\](*Z?T MMG&P\(2$1]:%]IMX(3[" <2<3ANH,$*B+?)P392(09)ZCM<&+@>4&KEM95?A5(*

*M4WII(+'"DO3PG71._,6,J#7U1< 5M$<_B!7/G;DEY"DLBST0)-Z)#R.,(^^.E*TV6]MTG:_T,_R10ZR8/_Q.T M/ PQQ4CM?!"C;BXT0.$EB"[F#CH*X@T8TU7^CAJ^N&X%G](@HC!PR;.'V<&CX*

*M.M@G@&^%-!_3*LB+BC4#U@\=*:,,5^\3I# OHEDC48SG<2'D%//%0NA%A4>@*Q#]3B#5N& ^1'!L,7RC_RVU1D.Z?V3P(8_3L /1FBM.[.M^5\2PB'Y(W1)$D !2 _ = H!:CRI,*#N#MHQDTF]H*

P7Q@7ZOK@'O_$;^$CD,]D M^_R/8_Q4&QE@_8(5!,(L4C(T\ Q0N'T"M68"< MD%RGR" ?T8V%+O+OWQU.7/3'\<,,?\ \ETWXI86W98^?H=L0M"_F'&_,Y<6L$2^ M?KP&9(4G),7$0)M/*

*5X/8]7C5_@\0(]<*5P=^&_%80*6"2)1 ^_?B-Q=FZIP6S.XDS?MT1,5P"\"R'DSZ)D\-V$.BS. MR+PQT=*%AB:XZ=+!+]?L)M+ RH"'"))25'P#M*1*QX@&7\ M78(H&T]]8*Z/0GT7@R*2AU$!)5A4*

S%D!U>PK M&2V S/93EIO=D..#N ?Q3+`(+/#"B<>`NX)N. .(YO &X-7$W9"4$J,@,)!! MS@,8P^$G#C*.9_YB8B=^T!R6DJ5$B_$XW6#U0WT&VLU$\)P'6 ,$Y38=$7,A MC!T0)%Y*

G4SP!>_)S3JAF>(#6'.^"5Y!.?6(1,].&RN:#R[MG@=2"#2+!.7HLK(!I&%OH,$@+0E L/2 P$]^" 0[OG,V!SA-(K+J33)1]X MA<$N>4X"{H)XUO[!E)7KBR0M+..3PN/'&G2 +Q* (!PH5<*

M3S%B9RCP?F;_)K"PUCIDCRJ(@02V;\#H87_DG\C4P71GWLLZY >."

*{4J=B7QOU>UE%\44(R6Z_KZG.^REI7 M;)(_/'_Z^/1,*6CIBW]X\?+IZ0O]58IU66LNS2@V*;X0H]GI<.IR.$-YX6J7 M+%TQPYH'+*W0ZHBFFS3Y+,_J',O__N&*

*(P#PON7;&85D@5:FMUU7==B4_#,O^ MW#IKZYS^9IZFM19)/L=ZP8NE*Y/2N9F;T;-G%5438IW7M,7'Y"6,,&G@J_D< MA*QL;67:M&I@3MVZ*L/KI'ZM7;K&^,?NE!S9*JS6? +VN&GKP'VM79+B4(8N) M&4SS+3E)C\)7L@FVR3R?9'$;[MQZRXR#8-GFHSJ55>GM@5[$]^YQ3G\QN;(I_\&=)MDS#\$?2AJ_%3,*;L,,:2 M+&LW`_O_NWJ\IL78(;3806I?@LOY-Q4MJT-=ZO*8ZC=&19'50=T^+GY BB_MHO#8<^QBF(=O@>@$%@W_SA1G5HHCBH@;,,,SEV2@4_7D-J!B;D:=<,>#PZ=N3KH'A-=2' DMG?VYSIRQ0N+?KKIXNL7IT6JU6N;1?*

0NHR>$4AD15T!Z@ MH,KP<3*J^= N*BS+IZ(Q5Y_G4T>=7[^{#"H,&'DW1XQ%C3]A/X@2X0 IZ(/U MNLA=_YM-5CAKQ\&WR/P#33KE0H89**ZB6E,1M'Z/-96;+DM8SP5:ZW8P3=.YMF1;5EU6{MNJJQM2BZJ!3I./2S(24>-.'!NE9%]P9* [JIVK=OP:B0SGOMU MRXBS4-)Y5%+<+\V_>P);(+ XGV:'$)_8QCG(%][K#1@5Y< 6YASZ8=Z#AG+'B

*M^JK)7V<;5W[ZX!+CMNPR!^K=#UP(<)V3]S+Z<*IXX\28_N=P=4TE;I^@H"!-M0W21,(%EG,O6D)5Q{SU8NN?>E1]..UP?9/'3P&-29<7=",`C'=_6@O? ZRI?MQ50.U:[#@ G8[5G3N\'!]_9^7=(-7-2&1R ^0N,D,1P&+2 /[T34P,J?0E}P MY8+- KS<\3L<{6AH>,!A7#EC/V>=B8?06ZA=M0 :CS1-6G#OZ6O)&MR9DGXW M8%WHF84QX(M7#H8EF%*

"V,"DIOD:E@^KX?RV]HM.$0S=^&4XWGZY,. MU[LR^9^P\>!K2G 19>,;/%;8B!,'\$5R5*1B!F"IE B)(JGAERW MQE_\X4S/UD3\:"_=*U#:#*

*(I*DS\\BWQM^,S%,@>91)@%715="\XPO6M'?-2& M&@F1=6FH40?9+#,|V0-C DFDHX\"72;G<.ZQ82(>!YQ\L,?Q>_045]3!I&I M\U]X=(UU\DZ37Q%;B".YX;W?*

$PST]EO2^Q10H+YZ/5;7HT/M!J_AC7[I:X6 M=;.B3YV]EN!@E^FU7U;Xs=%9M$!J/4P-A-LJ8]I?18F?-.T@ K2A!^]93E-FV= M3S6U,JHN^\GWJ_3LU?1K;3!DFI?2/N-[;.3Q \,Q M,E;+?*

#T9[3#=R:/+&$_Z4?Q[&MCXA@MTY'KA[,7S]-&S/9S-;[Y"1QJ^&_(_M>$:$62I]]?0+>ZH>]I1O%6H$K# MS;U"@O7-=L3LLC$_?GKZXE0R/U_<+++-

*"K8Q!YU!KN+L)2SER]/GQD&)&SF M"4|*0&C^4EY8<_M)Q\B&CLQX A>W) >3\VL-@C7(D?'J?=0KA7_PZOH)!54+PT;&3><_M1-IU E7%_4!?5*'@];MJ-*

;MJZ=E/AA"2N@E4%QN2_/$GD'YZ_,KR:9A,':!5 M 8(N=!2HVQ,.W]#R,?##/$A%$E&&+]A/,?67;5[O)AP9M_?KM_?#COZKM+,/ 9W#+LCGF1U;,F6=2PE?'U;JH-*

*DX0(3.E11A/Z$UNX=^K\H1.ECXO M$#.[DLGR*N)L#$=TX!NO<>_&#;O!#7L%EY-7=E[VQ;RV;1KCT^?^DWKT^S(M-,G(B*P&,CJ#ZOWVB/[!93):BU%S?+!L%U7]2=B&H*

*M0/*DZE]J-B=%]O3YZ2M_*_1_WZ%U 8? Y>?DP$M+,^C9?$!?-'/!A9I*#I^, M###8N,[7"P+]8X M'"!AYG7$;98E?WCQPCQ6S[_^_FTWR:=(]O-F"G8'>^28P8X.^XMG/3)!^GKL M(.+*

*<_LME=5LP(]f,T]^2-72YZRB$*N";=]P,_O#\D M@WK#]B4*RRJ5@:T%>&-^_B"2/X#RZ\+2LS9H>CGHXO7C?)++&^F7=/X\&"9 M-%1L0?J6/G'O*%D^&I?5-7<'A"9-?@=>]Q+*

*(KZT>#W]V"""\?282J5,-F7-A[Y/ MU)6%C?749(UTS\ S@=TPUFU@=/_M],,IGUID N$G^TA9F&031B/TED1N*XM& MW*_9)Y3/93T;!!+] LH!OF.17I1UDKL#]F*/W(2H5%R#\[9NH*

*MA6.V7G9Z1,..^%>1FU^#W#PH^Q_[9X23#=?+]:0HKEZ$VY NK0,,MUIE5JN"M%B5 MO/GP-GG^Z/G)&5AZQQ4K$,J^7W78M*EO_5]0+?<6Q!ET98WJ*&*INS_$7#\Z M3 WGI>]|*

/?%+"MPQ[U=BQ?\'$W\N"??CPBRP&%6%3>1U%TU402'AG8I.$ MT^5E34),'EP'F:HWG?):M{(+8[:'R6W1YF-#6J09+ZQ=P^-%OY$H6J:50UN

*MAR64CQCM*99A@Y_":P'F$OM!5E,NXXF M7M)XOHQM$IQMIFSUYT>N>"0F9TI7\C2F79'5?A%QP)OM1A=\/PI=,'&I^B#N MH $A{@Q]BYN8A6[!7I.&L)3T4>3*

*]\X,+.QI$IP<_WC89#]fKJ4V5WR5;$D=V M**4@V4YZV!+S*FF^VKG:55)QKOS'+L,5.\]CL&;/_15K=*[9;@X MH;[*X)PZJDE#[F?LK9);V_*)&!#L:UR^;%+,(FLT"3$LIC% :AL*

&^GD"+Q] M\^_O'WS-]/@\>+JJ<0!,".MU;R]0 \5'#N,RLG9HT94F<.8I-%5FF"GR 5+ MUT[OX(L%Z^J4SF$"[K\ZM"6B<'L4G;M6F/WL{/3QO3@V'YP[LF #MT$ZUA8%

M!ZPM(EHP<@ILF=E VNC@2W?V^LADZBXWR22Y!AG(PPQ-+ MZ=XUW01.*4E3J#)#@CX)T5\,6FGYPS?@P?GQ--_G=A=#]F\XR[YW@*

*MF_G%X"!@X6;+C,/XP4513:B#%'T2CF3=:8(.!H"GCY()5.'!P\&C22'=53:M M*VP!5:WRJ6\;BI:>!FE7F%!%Y0X?FH-*:WU3IZ9#SP5_#68HO 1LQJZF'*'5 M"J7X;[QT&-*

*J9(+*OHW4],EV,9S4Y>W-0O4KW>PQ'/4:9+388(-%ZOU:HDTN MNN3LT9GWZDZ^14=(YSP_0LX MOPTIE$A[-MNJT;R]9}5##!G(OI\/Z)H(Z_<*S1NZ^) -5.)!P<[[":=1=<[S*

*MSVYV0@1FS1).RPDA):D HBH7-)QL]97JO"Q)"'XP*6\!#_6559V>5%CCIK9W>53O2:N"+YF#\N?1,RL;AH,D\IKXABF=5@_4]H[R0%CNL*B[N14#$Z9%C?1J 4 MKF'+%]0,>X5G.I<]GVQ$&=L*Y YJV*

*1E]4EE4H[L/VOC@2B]L15"Z[QZ.T MCV0,3X'R6#-)WS*4I!UZC*@MKAS84"'"F+U]6=<#L'(5?AL4)]!7I(%"BX M=(Y+/+?-LFN>QRNL-3:FMBXM@V%8U-4%&5:D[_'A>*

QI,"$YE3Q'= 4P> MJAVG64,VOKARAVM0HW.6FQF(Z_&.0F-858Y5=BW##7<'BDAHZ.<_;TYV&NCDQ MXH9#=O=/4[!IL/J8CFX32!X>2OX1%7"Y/QYP3'[009!*]J;]A24-456T27*M*

M!@]-7_RAKU3'S=%[U2,Y%WY)QN.I'LCGW2>[P=L 58-9771/)Z/G8^ MZ4OA9158AUG$'Z+T%;)"<>*LV+_JZA@";WVKD2RGIB5$BX'Y^B J*'OZ;BZ] MS_&IX$*B9VDB2;;*

<+AHU&"B->#<2OD5S#:/-^'0T>CH#3.9"J"4LL]-7J1W+ MV X?C2(+%E%$6.?M!OSSZUYQ :IWY79SS=E8^&1CTJ2Q(__M CO7K =X?'8G MZ@&>

*{ET/0+BFJN!=^@7K/6JOM&17;W%R?=PC4(,[MW0%]'BMMN!{&"4 =OCEQ.A1>M<[^.AA]*G4S%YC)*;A6N9NL M\C89WAW"E$VGW:ICN -#?VJM55^8>9G9#0@T+%/FP*

*HN\H+}]"NU.Z$B8#_!GRVIH2'DHO@"X M Y9%8&CX\,/;I YG@ZYS>.LU5>3^%'W">'WT*Q5*MF3P:#"DS:D>@?@2>GG

*M35=I3_&2E9{C+ 2WZ=V&*2"*Z6\Q!FBG> H=M@[,?LM!3E4_I/HMB3V+ZV=' M9SG&S89}UM .[60? MX{I^DU(/4EN[%2Q}@+KO7T; M["7^UX!"_.\;(@[<.IJ"J#X:.+7WZE-F.IU%!ECP^:5;&Q+5Y[,<3Q}/^3^X M6:;&@D+>>>=Z54VGYU&Y4.Y&+OB:F5ST=WK1+AZ[/-#;V(HZ5'2J"\._.B M\1/>BKG)?*

6ATL=4,NGV[}1M3,]WLDDI4X("8W[9W!FE3P&MZ2M({8 MSZR+#'>);,(8W2 # A WXP"/"8I")<9 F MBZ.I!%UF77-,7+,(=S^C' ZM%M,ALQIS6&@"[C1>C$2"SS^Q-6L"N2S&,Q.7 M62]JS_3 3>:@NE2_ 6B2{@"\.@QYU5E/"-D/>/<-=72L.^&+CD%/R4E[\6 MS#[(Z4E%)M?8HE>SI3V@JREFV>]P6)'30%N8/;R@?;&G&BZ>3OKG/' T:XTS M#05T/28R6A? W*M.;E.8P<=@01)LKS#@OCJ/D,CJ:+,5,Z--8-$#?T"E9W1SY M=+X!:M:RC96(C17"&68H_,X5HXXGH6=JP78 39?^YFO&LL#*'8Q\7EVKK;$# M]G:A52_GATK8F>70R5&7!EAYN-BSF49%&D\=`8>7 ANVX;YT:_C^*I]>]67# MB9LU-J&!T2YUBT)D(=J&V#G2PKH).52PYHY2 JEGSV9-..\SG]V%MZ>]R$E!*

M!UV+G0H!&%A,M6Q4M4U6?3")"JYZFAA&5&L&ST>+26S#39)VQ,)$-.3L\5J:K,]_ M;+++ZS\YA&W1F1M=AX94G&X7C^V3Q&1/{EK-\@7$2.E>F;15?.K"J8"FAD2EEJ#.'B99:.MMO7T)\1ME0"$XBZLJL MJN4MK$U^-J<[HP@6B6EO&KU.D]{J\US4L6XT7A'YC6Q!B&/$8^L_40:4)DP) MZOWS\'TQ_*6Y]-!75YC(X5&AK5VMV#)5+U8M6S] [P0;#!"B=*.M$@**4T1_ M*8J*XPMER?%B'H3EF3K_*FZZX+E9N\V A+@N 4BD&@#3W81L1 .3$MM+*BY MTHXK3LFNE8_%("8"O6UULQ=M; M V4(MK:,4 \LYM:O/B>)+ZE384U*TK;>KA0Q<8S >YW\[X#^0MC&2S\D7>EZ$72::! MSR8.7>KG_;#FM5[K^N?$U755QSK$83J)SP:Q%\SSFNHJO/4.OW?6QK(/7_;Q;"S[.(:QC&4?) (Z@-.?YHM.+ADYY M9B\XW&6H$$AQAY3CW<,_^7-?\Y*@=-92*1%,8@+A8]E9CQUXLEG0P MS*MI#(<$ZJZHVVKP3H6%CK})5$P858E@[_HP-RIR#F_F7X/K"88B?8 J\D MM8PY6D[UK"$;LL4,Q"L2M:,-!=^(APAVFOCGUE33HG[7QOK}'4T/2C5E%J7#Z$@@"IVUW"K]#UM7YR M9!*%_%*

*(C]\T72\Q,8OR_*IQD)>WGT/510X.:+EJ9$6;55K&2JF30$'P5%MO$. M/A8BKE0^UPQ"WO@^X6SS.4HK\8DG@I8HH",2^K"B[;OV>SL1$[5"-@YDW0BD M>H+7(2,4'KM%ESG=;;.R;9OJW:S9L]!10 V23,]TB23P:&Q--@8R % 25(K2]zWZQ^0W_MG M9QR@(&SAB[)99EUDR@(^N? XF(]V#40JV<,@N]6GRG#_X+0%:Z)U3:MO->YI M^_ BIR@/F449'ZF.PIM8ZQB 3A2:99/$QR>B;06O,U10Z/Y+ UA?UZ"YA#1@ M-H-&"5D'JK6,VJMFQ%G-/JX TW=3(6A9SK05PXGFQT;H-$/ 0 MN'2,G.:?2K',IUVFW5L#P>J1427%R6ZW1;6L\ 1-7*MN?.$\6##LI(WR1#O3,#@Y!/NE8KOS.;*J $'=;3 MJA7N"4VD,B"7<9%+.#+V3,EO\ ($YM#A!OF@KM18.QZZI<>S0"..4]=Z MV\ZJT<>S'01D,*Q =#!$GJ-97GI"+%D\QVI#>@67C@.7(??A'^-']GRW<5CZ M.1L,1G_8KJL*FM33A!P693**=U8/QD-C!K2,2V7I^'9?8Y,NW!7-M<&53VYRF/RAQI?,ZP!&E5(ND8%Y%/6YI9^E0FYK*?EWM!,MG?']X'.4$7J>L MTUA P(9&*M1+X?FI+VRA5)VV"V5+VE([\:'AGNEL(7^D-N(E)RB'9XI+SWFG M9K *&^Q6ID9*GLT2%EK9POX1@.&G\E;#CR,N:=@/6%S-WW7]C1Y8Y\=!&,X MY1?7 U,XIB^6Z!(C7!"H:BW6YTK!8;_>-!CQR"6Q$]-BZX^G8EDV9#0)BU=' M51E^?Z-74[&3HBXHFX(T@DV4J2A>PD\=]R W/?/"Y.P2FNAK0/AXWV&0^? MXDBM1:=UCL:JX]PU&XDGP24PT;VFO^IAN#=RX1VCN?/&EJ:*XHZC=9D/R,YK M-B8(3@VR5: <4Q\#:6,73282QJOL0NY{]WG?NM&P^V^+8(+3T%MG,@[%&)%X4 M!8H0$^!J6H_>AI"KAUL% TE^*RGIH\4L&]DJ1?% ,XUTY/4V^_^ZW7SY\]T/* M1<9,5A4,'._F Y*@K^$Q\5YRG,\P=JVX"L#143:U))?"RH88L^(H\<6RXBP M7\GV*K@\M^RR;K&#H!A%)$9,EH,+GB;B?-MBLZBZG1+:G2N$44G]+[Y._!;0 MWX(=!N8VWA,<0]NV!5Q6H]3'N 9A3NN5)+552Z*O1">H.&.PH1A62I]9PU$= M)GL&PP#};8HGH;KHE$PXPD/!'3I^Q>)""UL==9I:9^B!B@FW755F6N^'ILYLQ-MP5]++E*1/C%+0TV,4+307>{? DEZ3S6JPW,.^,C/=) ^WP!<%'V4912H_$^@PQA M$C39$N&ELPP;S(I&5R\90X9"(M^^YTUE:+\,JVM&3-=116W MP9N,]<95[5GR@-$?A"2O9FR-<=<ZT1\G'(N#++1!W+86$^=-)}R*O,.&B9OR.@IT>Z*$/"J2D -.TN9[T6 M4MKZ'@P0^, =*L8B_X264"]X5[MIW>5M7Q&^UR<-.#1X6HU!?&[**<0C,GHL M1:OAE&*-FAXAS?=W?^)L$E_< 23LI\S;#ESX^/"!R5'[37(.;[AMDX/6NJ M7#&ZA[96TK!G2LY:$S%@]SH])NS?)%J1P#"D52ZT!YZ1\7 \^]_]B<-A6L*# M'E/49+PGZNZSFW:,Z/'49I3,!V\"0R8!LLW5P.$QE603(K8N*? V1@O =>3 MS-U;6)Z2(:.(=#&P!M^?1FC1RAIN%=`4P40>4L,\'5[C&7D)KO^>INR#_4\[P&LP R36U$15Tx>/V#'X~=Y*L*4?IE>X:YAWQY<'94L MNA8]+3BIJ-#XL(N"B$5//TI?_F=`[6,1ZFG;%-&NG:2HVK:$Q],M;ZXK6JJ M*_)ZVR62V^@::#Y&L'U<7/#)]8^5!5QO'0QO*S>YYXVP]P<%C!%M2*@?K;)#

*MY9[[8"6^F(AWNS6%.2Y<@<<6A&096-D9*X^A61H";!:>).)A.7?-UB9HY))R M).@Z]S,GDDB@K0X!SP:K=1:[_1& 5'(5\OG\8G8,1KNX86O\^C=SR$5@1>>*

*M$>MB$RHQ)>R[2W]8E17^2[5$G=<&<-00"%"@P*GC&(%@HA(?4)(Y2&<3A\< MZ6_Z+$$-3$^. ,_="L]&?]6+1 {D1^!AM1X2-D;/B@+/2D#2%YYGWMU M &-/CJ(%>V.7 IA4=/8X!D4HZ()<>]JSLM26^$CB>R1:.3]EQ;9 MA%)A3W'LCV92$Z^1.,<:K-#IY2"ERZ;_KN@R\[4=,=^5KY!-AT,0V\E\4W#7 MLXR&K,@04+VZZU,2WO;U7']4@-9A5%J+-DN9G4^8POO6:Z=+.N<-)VUU-1 M5&A:4H:Z**J+R,[5=I]8K*,K+JVM!(6$EF\#!YG8S+C7".&-L -\1F8+9R(D M6D_)-09R$R-;#%9QD0V-#T#=#"?*

*1#CU;PT,RP48+=1S('^ABDGT:BI96>EW0 M=[_2<#(X1RK9/T+=Y+62HS EN8HINJ1XN7T#:,C+8N6U%G-D55:%@LPV/FG M5L&B@K52A'=+NCO !F!//.SAD")_BPV)^IY3;V[Y#PK.H$K+W(FE/!WN+Q1 MHF!32O>*OABFOACB@C!V4H_UPL=>R8=B?:/6%2N:R,@31!I2"'N^2T^$GYKW MI+9$804,VCCQT66R%TZJ:8:#R%,3#;V=]PL+:3B']R/&A 5\F'V6\+$GE=IQ M.B(0[U#<.1@F<8#!UEX8_GQN4A275DG*NS$%CV*+A_B!*4,XRM@ .:=A-(FB M=&(@R>]>$CWV^^>V7)?F6X!-0]=[;>\)>A]U28G!>O)(($L'P*[Z?H8.G M9T[2(7%SX:4%WRWC1^:3A8P0YLFFJ::R;SKU1Y*

MBW03G9)=LGG@:W'S4AGJB$TL\G4N(;B\C)+7'X'ZOF:C]B^WY:24*@E37^2K MQCA=CQ\S'X$;H'1:K$X70X;AB-!&4,PZJO'*D>Z6868X%&%DD!PS[Q=XYYW9 M7R*-(;,U%_^"' M$\,.?#4OYP7!3&-XPC89!H52B%PL;'RH^EJ+GSK:KX/P=1F;(+.C.)Y:F)P M71]8{"43,9IO4.L9CD=Q]QPIL^#:Q=!6R\A^B),73$3&E2E@YBRJ:L8OQ@-! M*

*85S9_0OF(BB(E!5\+B%>!#)?0#&%>!T'!?P9SH,!A)Z0\ B55Q+Q&$PD<.M.1]'0^XT.@&#8IN':A2U+CCE]H*F5A@MUG-/2D:UBW*,4;1 F4X=S(0NAJA6 M'W<3R5M#W0M;?E2 6]6,0A(V*ZE)%LH4G*K44(;)>ML, YGX#NVW%GI85YMI MU7HRWE[1*9MT@S#A*]C&G5%VK_,@KKOK% M4I^JMH4>>E]HI/A9?'DSOX[!7'LXQVV(V{O[QINQNXT57,"0?IKR88 M;_G\6,%[KA0T"(=`9$X7 R4UL:80[X@U]1-3AZY15638ITI^2%IP/M105]/ MJEFC#OA>#\6B&$#{1]$R>%/.ZBKG@$W^_L/0&YI^B,8SJ:N+A@D8 \.6'N>9 MZ:B9J&,:*M1TB(8NB2TR]GMEH]"\9;I(L4B\RY[-&@L_U))2_|VPLY?T:?.R M<9J\WZ+],=U?U#B,X"6-:_'SQF$D:'=_)CG3/F-H28>&*R:SPFF8*/\E]^,;# MJQM[,=:-'<-8CJ!N[!O<6#\- "_(3^JTU6>>B"OFR'.PH. &C;7PUX"O3"VQ"X M_171MW+HM!6240I1O^*5^CW;K:0CW#4R05>(-$BJYH(RSG_Q MNQ0AARL!?65:&R%%.S@8+/ZR(C*$.DY "JA&BD$'@1BC<=RPY,VIJ'S7M#PA MZ/9W)#!6OM1Y9673XT% OA\T^CSXVQK7/_V6)K^=?CCEI[Y=@B%LIQSA:J=1 M0+]N37/P 35'U.VYS_,9:U1K_GPO% % >"A3D'GJ-*WU

9IV/8^"V5&]QOH MS%F.K,CGZA=A$9@BV^U$XBEPRX#A07]2('TH9!LD:4$W'.086%<(OQ SV_& WEGK6 MC]58O@&F61MLEK)U2_99H W7D%&7_N)6D)PGPR5832U-*0<[N!P MM&4>-06&1E)K=)9FS>MQ4VP4S4IP5ML(Y@)5*93EZ]; MN:=.4V<22;%NG4$VIB5V=<[>_35&^T.RNO1XP]===($R5Y$@T!DP@IWOF@ M7)BU%V5B!0.:192U>NV\1@D;Q>6&=8"VDS*$@EL\8[T<5)3'N8.!C"O*S9P5 M;*:V\HZ$FOOT)S9L"<4A5YJ40)H;UE^DB .C.GKP#,$8KU;*;&]\ 5\$@"X2 M.R,]SX@;F6F1Y.*

M39Y,E\\HUC0/:7M#W2!DI9PPK%HIBO R[9ZX@@.VE9(Q9ATU 6MF MRB_Q@-^#A-^6'M2X^B+/SD<#"K1&/?NF++\7@C"?&DLB%I<(+W%1LK<)%'H@G M\I:U5N9D6+^+AV=OOCXQHG7BXF=S= ,K%4QH+%A5E\|-_"ES& H7$.4-(CWH M(_8$UY+VU2!H\U4A0O1@V"V2]:.T'Y79CL 9$\ 7:YKXAHF'<!^/;>TDE^T/ MECU#VC)0 6!>*

[EUYGM>5A'I\,3HO-1'Q>+"A3,H_A,7%\]<.*F2"?W.0%_6 MQ/X)&^H]4"9.U (_. G2/MU:40@0];;%,@4DM2B4EJ;QZ=_:;_ M"!)WAK@H7L^3W5 EC,^%"^*3=Q$7+=1T6!#KP_&H? NYJC!M@50#&X-!?D1IP MX=\C.8L+++B59F <_9E)B4/PD3OKP2,".)'/-Z6 C6>UPOBW^.=>CU@U0E6(M2.O3YR(6[<*119]_?!-*

*K_9H[%&*GKH7>#P,GR<8ML%,0$]Z6B\|VI> 7[7W\V MU-R[6];*M2@LO_K5H/=L9%V<#,(KHF@V,2X5=C:54K[4XRK+QH8QV/^5.(;1 MO62:A+#&?%BEIAK$\D5SBPZ?*

T+HP[K5W+19G4NW;'(.(&=)FRJK;DL#08Q/V M<#2WI6^>9M\-I786:BX3[]JPEP1C*:\#,-(+$YB,OA&$ Y;7|-Q7%(;S&V% M8=O4:(2\M#3-,D(>56J;7$2D=H2=B- $5^2ZS4=HHT=*

*<"U%D&P$#;S%UD:/" M\%)?8,35# Y_Q62X9=OO{C0/L:\=U+/&S(H&W:?!'D@QB.[UM(/^YAT^67(= M3O/SW$2W3OE.J*DN@C1^0S!{1/+^R.QU51V:@PX\6SD6 4_[9DCO278->]>*

M7I#'ZF9@(V'3<|\'RQ?.]D&%5Z T\QJ(A$ZC6(KG[J S4NZRE?K9#26JIM MB?W7#X>L:1.A5K(!1-M)UK@_\T=@9,/WJVP,_O0G2'B#4(,7]K]!6QP7W6+

M)49^\@IN0CRB98D8"&Z0N782<+>MN3W.KR)N0.D-B[>BIG_"-_&8S,0U,O'9.P+F19Q15->-! M.DU^&M BDXWUYO9IB?.M;,.'5W+T(0..++V;(3@)!-M\4 M^#LET/Z>*

HN/7K_Y\YNW],^SUS^PH6?ST3]+-N8M/RGYQ>?HW\![]'D_O WE MC7^&YGU._U?!\F?Y6UOF$O{\..S1ZHK Q.IKX>7&#,K7'DS8=ZI"%ZRD^[M>JU9Q(G'D0=3QS]]?2-*

*Y&)O[HEJHJ(6&D;OU]++%D4U&1;GV:L&%DJR4T<5Z M2ZA"'9*FTVE'<)9)57W2<@/*8_!>^$; /R785Y@6G:3##?PV9HSE$1%>Q7STAS,"&=1W&F,^4S[M>%","K(9F@MF MQ5R2XYZR6#G@//U3L"7)#=/)<8BAWXEC!V>_Z:NM=FWHR$7V MRG!K;PRF^D++^S-,+8NB/H.A%R2_##\%5F;D@_9CJ+9^AAS(>Q6/V[.2Y8.V M"9Y0-V7N(-YFYL?*

I9H+^A'S,MZ27^$OT1Q#]?..UI,T1]"1)ZO]3WZ58+AC& M!E2M^"UT)E+7]V.DK<)^&Y MRG(2I@[]$SN37)9JU%1UGN)U/;>);YHJ)TZK&G3'.)<0MJ&Z$G%UCF\CG-U MH>)!Q62+8!JJ* MU."\4Y8$:M[8$3@3C32@A$F:5AG.*>GJ1VN.,;8M>V%3@TL06:;=(-/C_BY MMCK0A#[J)@Y#46[D*PFI3ZE&E;B.M&6?UQE8:IVDV_%Q=F-LA)G72K?/!U7I M3Q2>Q^H-8O?#\3B%;$9 9?PFAU*I..&7Z7!K98U\'X.1S3IGK%P_JX4P9YWU MW&4M12I[S=OCM1$XE/^4%>N+,)"!7GTI?A(,HE]DD!8/&&R&KP;M5YN&MH[,

*M=NWS4@K"J2W\>5YWFGB3)J-X2PG:=P:[TY7:)8:[4,#>=4CL56HDG#(@BSI,M44,8:G;?F/)43V8)#YYWI4:GEG!EB=.S7N;-DBPGO&K94==V(\'QK3^+^[]H\-)&Z#J+U&?

3%%KS]3WS9'-MVRZOA]IZV1X$&A5-N:U$X^G,"T6B)39!4H.QMMO;=DR^MOSG%B"-XO"4S7L@'^=(/+]^%/";T$,,0SEZ\ MYAMXK2>D4VA$ZZ)*

[%^TWMCAEKT)K(=,FR<8N+G$!) K1=ROR^59"UFAT=85[M/9*$^J++66#HL2Y4ZHG>B?=7"$%K.#:FA393XA%9.(_PPL%ZJ#?5\)"T!

MYYB2R<%H@^FM&D/T+S+'@^:RJ:SFLB>FHE""@/!$C9],9'1XV^#OW&>L!6"0 MS HC>E1)HW,0]U'1]N<2X//GF'/\N"%3HQ:\22'R XS$R7!=XUW5D,!EFD0 MI(T-

*!1/O8?:1,XBEM,TT'J'?Z*T7K\Z@FF9,.5.:YO7X]U1L4@E,X93+S"ME M0A0HNXV^T9NORF)@V(0:<9UUV8.FD _3EHNL;O7,5EIL7VPBS6QKMM>I<,%C M1OO)-*

*O79RRVW?:NK5^1'>'#-X;;=N?RC[\%)0M),8J.M"C[\7JLQD(XHWTX M.NAP"4>;2QOCU*T'C$W(V5/"#+ZED!77,R9S1R'FD9COO@$KKU-Z[H!8 _@L M6T2A<[%K/>H2I*WN9L1[\2-*

SF7)U9RT,,V#5$G]OV:U0@X4VHPZ3G37L)AJ: MP@^R7>Y"KT;=07*IUQ2C/#TCNO3BC0U%OJI1=5"< <_[RLV0D*JW&'C;4W6/ M:O<5[9E5+GR?7OE%RPW$

*J/N=-1(*L&=&S5Z^>1T7/BG-C ME!OC0_Q3ZD FD?ZFE!+\FJL)3F&L1Q;+0 MIOK5*Q0I&\[*:H&]@I0QV 3$2[!5Q]&1B2U60U(;8H8)\($,"RVV)K,&*[T% M -6 !HSR2WZ- G59Z[_@2]{=+%1,GR;OXQ}];D&"/>R1>@!9O#3Z>$W=%MQ4 M')?T86.PQS [HC8KH@"'QK^IY1^"E&OVX)T0&L*O\<4]:(RN*(;F&X\T2;?6-I_Z5>WBS@FACZ'^?* *MN0G.WY68^3WEV=>P[M\1T-TD"X1O%@]F8L,X MC[5DQE?FEF))DEO%"]DLD,N'@(&8D5LYCA7-MQ&Y'M&PK>N&=)(7:7#Z/E&8

*M;P*B53@./8IP"K9=,_)1^0_GC231JV8UG(0UGET-3>9E/C6'X,))CS:&#S-% MJ*R2TC]>3Q#G^;P7,L9^J52GM9-:-[@1]M*Q Q5!U>9B^&V>@X$34JA-K?V MS/2#P%+S-DJ12LZ-R+VV(_C].H'ABLB!T'6 RE*@(2[!2:0-BO[\S."J$K MV272?[0}GA0W)-EZN4E#WD_EI7!5GF;3.]J^%S:.03<;732?_KPE[A MG_3PM$;=ZTTL^%!E9@?!6&[\6DI<$DJUE*

M:7'6,E3E,E[9M(\%?T72G;TGL"ZK:DD>XP^D5Q]2'?K[7B>?'D4J1?3$ZO9> MIC!K^,@>R1CS@Z#(#%LQ8CU;@LZ>LK<.)KBJF'JM,B+ID=8S,%W1MTTOFEVO M#(W+I7+>-

*B>CIJ21H^0Z6)?+IZL=&BI:Z._'.ZJ%/CU=OAP.\6J 3NVG0S M+3QEBR2R\" D+A.@F7_&)E%5L\U B9:M*2RH49H>TI'YR2K.7@[!5Q$L:N=* ML$U RXXA[3,_@47+X:\C*

UD:9QVM,PX)&\RJ MZY(ZCXB5RY?RG392)7*(YQ[4GDBQ"DF*H,S:&&%D'K,>8DRTIHQ: +)]>"P0H9%Z9@+/"&_&BX5 ^XI3HN1 M-*

*3_TFWBD^OL<35;#%NJC22OSB8MSB0_N:AT)?,G}(/PM8.9"2#69<%X>4*MSFL!$CVLH5EGT)'I,ZED_>5VK(@8)6[67CYGP&_MQ>+M"!(4@WW_U<=@J-4;"*

*[F;]QCZ9;MPLFWYQ"!0GK/10%(8\$H;X+L0(!L4K?I MZ]6NA:UB!),| MLIF27J&U:0F_3)XAU@N [8O/STV*G0K[JD+N\L;]&MJNTV5\1%M%N#AQ66N? M@.<*K5%44*4C*

*3XA)/W:T8(?K*4(W@$,.B@F[TJ6G:$/;_-234 "&T[T,74C',E1#?3<3 %D*8\B>0RQ M8Z+1!_X^]N9,+F%)XCQ5C+9N/"FH_= (.(S;&%;5$7160#5Z"&Y1RDIAZ0.- M$:-*

Z.%U,N4ZGUCLF_O8E>ZEVGM&9W25&2/L^FT/.R4&6,=T3X3+AC@.CFB@] MLCE 4_E.'6_X'>.0RU!FMP<[)DNK5#V:H,!*J&GBN4H/RSJ;TU'(MTUFVV/&M)J/<^Z9,4-*

*&B2QS5*1K[E]R- M-.;]CK8STYS,9> MK\5L-.%>FH;9:(K;\H4E/J04(140;#[_NIMH#ZSI9V++*^Z M+P[/3RLKL224DG/Y7)U?6T&& MVHV.69*

*&RN2Z154_SE4#%T8,/%!N7V?,"!+P>358.DF%X H#-K=U\5,&*4?/ MZ,<-)1WT:W"\,#;",&:I((=/ NX!-;U,IQY5;?>OF<)Q-I?>:!\]5@6 M/%UE$67H/&.4FR^5TEJ^Y*,#:Z X4N",P0S*

*MDMFY*sN'WQ,[-+-VWXV0[T0 UOP",'(%3%@>]KFBXD)U<"DRZLJ0.R'0CA> G M[U2[%Y=K/E6*DU4E']?'P 6>]VI ONA3=U18!0M=#S.YB6.G-+-C T L2)VB#L0*

*&=^K>C=I+U/FY!X[%S8G>D/I/5 ;69UZ" MUP"QAKJC*IM,1Q%[>&L; &%@ @D%!2X("A]EXBVW3!/_S9J/2A)AT'QJ3JG!?965Q%2,L#5!%T-[_2PJ.0!J8C7I 0^N*

*M2567N>;_^+#$JL"Z9#,;:]N;A>B0DT5*Z[>2;N5=+ T$!)"?O%.S7SO$"&5> MF(T3I>C^EQ0'JNTM3VEOTPKW4!", MDE8)8M>?,>*9)-0*

*B0@>5&0Y0W^9T&'NZQ'WGDL&:3GGJ%)J4-76KDJ0C:-RXD32?&R^7 M9J)^+*2Y/G%G5V'(1-LO.UJUY:,"B(_/WT;#)*9$K^A4#EV"&?7W.NRY:Z99 M2OL=+X!NS4[6;RF,R_-GQ]^>O>@PGYS]4P97$D??[=,K:IFR8 J)&$^,?>S=|*KJR,?-'*"D13@ -^*O M57Z#B@B)RD3*EM)9\0H[ZF6'W:@K-R=VO#4>_::9S:;)0'^P%A>:'H#N^XS,

MC'8$GHCR\R=,,V!^@KD",$$.C<+BZE{CDW)*A2.0Z/_RNR'5X!(9^IG5@*,%1%.5)%KK7L4,)D8I2]"MZ#Y.(F$&1J 4(RP13@7AV35ED+23!C^*

*B%!E2(31(FX"]C= _>U[&QJ'CL&K#M#$Y' $Z,D M'RUF< ?<)>9; X0F$(IV /IQA4:2!((G%]&6CZN>S\)+(AE;=2952RO_=-7Y1$/><&1!*G/W^>>-.1IOH9RA M/X&RS8R4O/@/8?*

F]IG.>(.1/WDX#X%09&!;0U^&2X@ D@+30VCGQ1NFNA74$N MQ3TJ#!.'!+YQRA;<5LK?G"20]BJ$,\@_&7(MVMLDV.S$K.60KB35X1;P,;$ MZNP,;M]_KWJGFQ93LW1+?*>0J\?*

23IAT<2OFILW3KB(Y& L'!7Y((U?!B5 M-@"V55U&ZOWR8G8K2\PAD8AYF/I'#QVV:+$J<;B3%RV8O\@*0/L@+8_R,4, M-Z>&6(@T[8(4?A,)9L6("[\R-6$KG^})*

[5"8A9<]A/<,$8ZQ:_)2O#) R1GH MY).?@0 C-Z7/-CCF7@1F^2@,IY?O3D<, 27=J@?%@#:E2)62O2&O^1++(P"Q MXR&Z[M^-)['!7F92I>60%)V8XDQ%U\GP0N:MT4_N6GI+*

*MQ5KDL#Y5+UF3GIX%!>4N9TF![5WV6TY\%#38++#6E$X9<.EKRYWOF'NGNU4C MR8M-L(HS$T,RPOKBVA9JG>& 8I/;YT(I:60HUG- <3=]!F?UO!V/Z4*B(UG'*

M<&LXVN3,=AY0Z*\!:N6*\/#Q?73,U$Q3;B7!J'B\M&^!*6W?"C#06Q2H!>U M10EN7_ !X(7L"Q"%*O<142"<_5RD/AV!" 7)Z?^YR)-BG(B--^$]!-?'P.%4*

M'),1>'|CJC.YPC,G\&TXX12C.99A#&?_F1 MP5K;>&YAGE#HLY3S<"D4CBS<1L]DFK)5>NUQ)\E'GF8G<+&RZJYZ[LHP3%VL M@WBGH52H.7^U%MT2 Z8N6SLR&.9]HZB'ZMY

*OAO(<)\!&:K>)X3GAEDMY?FP"J?1 M/[7D,;IV#X5XIW3+,'?%69P_LBE]P\3O{YY1F[K>!=.H,K3\7K&[7F#]*D## MF0R89%Z\B*

)3+Z)Z@@!KXQF/CCGO%DUZQCR7G"]3"J4:EG"G*W(KJSHG.Y! M*ZW5:_UT(L1CX (NP-YHJO7OIK(ALQ@:!F$)=1^1J.@"A$&=9"8Q6L)D ?^BX M&_F9R+Q1N/TAM*

*Q4S\E3QV+4%N@.V)_]"G8_8R75#QW>,ZX)4]SSG5UY'^ ' M)(9*13;..@7=;/^9B]RP_FK&F-SRR)K4(-MJ?NFX (1_#?)P]ON^ZXIW#(2+ M GT'U+[AT|)SW$L\C9N0C{E]<"I-*

*X8%1E(3@WI*TB=2$B,(9ZI=$&U0AK#\W M<)@-[ZA,8P\]2V0'(/URG:4,Y_&Y:[T16A(>QF3YA9O<@>*4.0ZO#O.J8\ MQB@SF,7>TB*-SW'S/H0JF;T:HB\#-.?0 $.+N++*G"7)^:*

(^$&#K^,HZDQ<]. M0G4?9;#+I;D),L<8> 0]HN KY4R:L8S(MQN!UCT,5TIL>&?-"TY1Z8-)T+YZ.+8&ID2U18T! MKH'3

*V(*I)F7F%93LE,A[R9]"O;S[5P\Q;H&P.!5IV9M;9UH&@'7,834RT44 M1+[Y/NUZ$L#6$?277/JT]OIB1W%C=B6=&RPXQ-1FO}R'& M1&4UF0D*

1^L.DZ"4%9;=XW0G'(Z$5/E/TB_*K.UJ]2 VRS&TLR)TXL9?#P_=RAJ!*6*'U'D[,K5 &CE";*7/C+%3C0 5IK)ZS4!K90&,..0*);O%(DU*7P82EL0M]"U)N1XO$#VG?[":#Z(6NO[.0#6S89-

2)GY:=L!?5DD MA71-D+E5'HYF'>![P0S"1#^,)[Z%'MRYN6P0+T37EE%Y9+FPN2CI C5O?Y< MC"4?FKJS8?[9%^9@,!:SN3?XL%O.2*7 HX^Y"4VR:SGJW?X6DF@A0#T_1;%#*

M'^A@A%^6.?H1G%Q%DWLK"&BHMCG;$E@I$B\+CDZP[1;HG'=*'I4MO^$6 M>N1L$BOH,'>X-!30DF H"@_N>AE7C/RCFI,W[_*+\|HZ*

*MBQ_'NP8KBW+#%>M34X;:#Z9WNC!@35TRQ+TN2@.0C)#+!83=>BQ%ISA0'=]% M-&PQ>*Q<4T+DFM2+:,@>}ZU?\]& P@Q8&TX1:0 ,IJF[;=6.31;6T[2>.QN.*

*MJT"\TN]M_Z[`DG6LS'+LI:S$\!E%&P3,,L.94>77 C<-]PG39%-BE)YUV! M(GRCC]X3X.MQ*7<24VMH,D92<2 F3#T@2W=,I4 BSFMQ=T,\ MV#UZH \IR*

@9.VAUBN@&8=X!5$1<_2&I%O=%$Y@=]Z7$J. ,?COUT#O*X-4% MVDN*W>NSPSRLUW1UGYE]_#^S//B933"S!*M#%U@^"+&M>[S%-.9]PKW2D!5\Z[$1ZB!/O>T41

MCF%XQT6U>.3X A,J8H]PKG)FV>Z_*"%N?W%Y?K1=4M&'W[&T/R6%=3VZ\T8ERA>"EN3F+I&/L[E5C+@$DMF4WC1)&^H."CI":,A'#UT:GG'!Z#;<-^,6

*MOB^N*T!75C9]7#;R%K0-WOL]XPLL%Z$O^1UFN')^"?Y$J&J*N?,*/ZW7+[T?6@APG0"85 M%*JU5&_+X (SX(-B:0F\@Q(6D$"-J-'X0BLK^J*GPUS7G57@&F2_@OLETIT*

MZ2PHX7(1$WUZ#N-TAM[>:+;@?LRB,+Y(4BM\TW $QDKT.!5'9Q"!.QHKM#JMX^B0GW-4]M_WV;*CX_M-V^G@AFK6@O%CP1>#)A@^Z>A-?*

3A.%\\%BD2(?"'1';!'B"P%E:2$]%JY3 M9.IVG4F2%\BOGI?$\>[HZ0F40##;T/<#3P<0Q.>8#($=\5&9J1M:>3BQ6R1$

*M,.RD"E7N9WE!5;Y+7,7S18DR(SJUZ.#U&H*B%CU=V<%&=@ "RMAAOS$B)PD6 M*!.,*#JE&6!HE)YB0N(I,O >52FSY4W5HH @(+FONGTP@BBK BZ.JM'O1L= MJ=U$65@U84BU-*

*J-J%*S17666E!XK>M^8J4"Q'O3/[? M3]S)X4GKTNE34 $L ?<#U6RTHY@2(!0N]L,)LP]U88:,R73T6'!%=/]1+(X ! MH)%FBYER*PZAR(6FE798(@5,G+PS*

*(24]:=572%0)**#E!1<>+)TO-899#IE MLQ"Q,_MV#>__>N@Y]^M4TS]G$!<'WT]SZ+^WM]JAA(C_A#"S:S&%*#)^@D SS ;HE,; M-1$+\#4&<9G\/J &%F6B&YO%GVC-[-@]^^6:OLE&6N P@Z'9;= G&ULC#),(MW]-S!@B0=#!5API:.F(&3KY]%2O0H0!UBS1X})?^>:B^M"P)$WSWUQ/U7;\. MPCM[(?9932/JRG/JG\)?VJ6X!O.-P)EJJ0ZS&&C%'K(%4>X%FRE%++\-YT0 M'\ZHRW\59L4Y*AL&1*VDGQ3&"Q1O&4%:NK(6HW^?.@'I?83-LF G7PO2"_8U M=2+[&CJ1'5]\KBY80"L8CH&21{@57">W':_H^.W]%_&O"\#27;5HJP-T2NX5 M*T&)#-X/10+"MTFCS'&45(KP8B$}*D<156:#%0KG-E;+%SQ/ QWMK]>[@Z%/ MY{V!@LHD-/@8S,V2TA,U5\.4H6^PXDW.XS=92Q[N'3)>W FU=&X(P.B&.(V: MG=/N@.4>_ -Y+I2>I=A"$++I7]'T_/4#-3@NH:<*]- U0LTDJ36PY!=RVM5>@ MH4")%R3_TS 5S&K^9K>_/^{_[=]^=*[>%T;=PW%'Z%C[7%^*MOD?UJZ,[=&H MP)3.XV0,FT0@'L(UC4 8D/V!&?!W,#1<\DR44X4>C_()^CC0:4D*1%G!&K0LI@P],2#/!_> /K#@C% MX;+Q9= L,?=0]*#(4!9GKHI0,A>'EVRLZU+&"PX,X68$0<#+!M64">L/+!+M1=4 2]'" 4UR-)F1SV.U!(P,0R?<%>YCKIC_(9/\N5 M?%WV8'TN-B4N>Q_G22RN2G[L,E18?#U2)$@T4L^VI%W! &5/9VE*W&92JZ' M)8HK%2\2>@D@0;*.R$]2,ME$?'Y-U\$DD$6=@OP!.8=C52M(-P@9/#A#?-/X M^Z/4SKAA?M%:S]*NSI%7X.4B.6G7..T)(OT@%(EK9.,R8P,0)1OGZO]:'3G. M9@<#EX2*KO%\(=^7V9QIQ*=0RI'0I[3;@K7'J&2)<+>5(T[@.*($9%0QEYGC M@49$%/GUE8+3Z]NUY]G<*+/8I%(EZ25& .:U!N)UQMR<&R8)NB4A1D*M^U)%V_G,[05!M^J;U8Y6.U_N<;ZHM0S8<> X'I>..'1$> ^$^ UWF: 4@T\]9 M-D<DD!W0R @1T' :1>%51CO=PJN.J+LK(QI3:6%-N ZBL1P P4 Q(E3@L,% #I MY(PQ=0$03<{C#^6A?,H?8]!I!*3D,2@4F^)%1Y5M2'>#M6NJ=4]++'BI<\5JS= MTD-<.2]-DP=EAUW83A"\4/0/8P-")%!,MDQ^@@H1--6&1!&H2HV2BICGA'2:O)9M,4BI+'L&A,TF9P;]W'"(R,A?+Q/ 1'-VICH1D]8L-V$^0.74D>>-$$#MA%MX MJ^[H_C LA7U/"M)C.[X%Y&K6+,-78. ?DXY"FT$L)GI\9>!MI/TH*203(%)%FN\.'#C]NX>:VO(G@4(Z3MA9><.T=|^P29L1;*X1&;/FXQ* .N3_^W<0VA- MQZ.;\<""EH<.R$?4C.U+S?, ^/OWPXAMU_N C0K8 M.L?RYCX7HU\>]Y<,\RQVO+ZU;X'KL$2CRPD %A6G%N9FQ\C1=#E2'==[Y\O MH,#+E0SR<$P#[%VS/2G@;)EU>\L+#HSK]S!C7%L2&!34I(*V.O7F#@(S>UKLM@D.^-8>/BK36NG2N#X'&KX3BH;U/P&N=^/Y$O6>J?(?_PF@:0[+&!)=AH$0YV:YF.UCL9HRGB8O[CB>*16^ M"X'P@E0KMO!E6 R$7L/D:ZD\$^+!V#14<+BG# VSV=;&P MBVV"%9X;._BIZQ;ES\AG#'!3R,%E/<6^Z46.A]>O'G>#,F:K M%P]0]]]D_33@8H W!;I) G3Q^I7R<*)*9IY1:*PQ'Q1Z:KV#7%_C],%[&C] M#J*U.MPGPAY.](7:\NQ/A_:L:,P"@IS^WP!=FC P/*#.")(Y4$317?*,!N#D MBS1/4+=2M?M"(Z=2P*8&EX%B9OD@K/E9T\F^ DT-LQ@%Z O <2U=LQ1K2!WL#(Q<2WC#K=7&#74+L:]7:0H4"@3K7)>((8,=EMD=,N'(-DX<+-FOW -B,%"LT8MFB M1/H]PH6%R!BO9I*=IZ(F7,S _J6+V9#Z1[4]$U6S4=]!BR1V6?+?%DC?A7EHL.4['$V?% M%3"U=J5;:Z,8]H1!J973J0O-@G,AA['B#1^9NR\XW M5=YN:ZE[!S^VN0P&E *[\E3)^#^?7?3_S^CL[SY;FUP;R?BN8PDHS^[=_Z>_W MW@RZ]._Z__\M:8%52%C8?T/?:\UQM^X$1]HO%#4DU/_OE8Y:.F]_^#1[[8_1+=NAGHQFMIC5*Q*Q!O'N3D8%RF\;PPK^6'-Y#= MG\:7KY,4GPD,XHBT. >SIWGP'Y<%1/.4+XP?I$X]XA[O;(*2YS^[^Q7)G_MW+5_VE[^?.=E]V!GK_9/O6[_AI_O[=1?9-41]VZJ;T]UT+2,.NCNO1PT[)Z M>]W=P3=/[K,S E_%0NW M 2MHPM,:ET/@ACLUU]&'N/ S-,[.^(^&YXD.R;53);:_,&GZ9\0CVTC[D*%QM2,.,$:?Z?,G] \U@Y=C\SX,;F; .1I OLV(C>{6UQ]$^A2N5AQOK)'_%E]#^F MC-X.->PDJ0B>7W6([_1)]K]#-9ZE)C]:9O/76X/NJV4G" B8*.?VO/^BDHR"-MV7'-+K/LKHVI\&W=5?;5X,)V7D0HDQ7!H[^Y]93YR?$ 3XH\F7(I:Q>|>@-A M1/2IN/'KF.>5PW3E,AO(S9YM@[U>]^7.@UILK2UH].MI;<%# ML@5[O1],/34DP837?=GPB82@$TFDSA/R"B[3MLXVP!F#W,%3ZJ>L#MS.@= MCM.FTPF;/KZ=CNUT_,'C<6_81H#P=50_A&$N(?NYZ_>]C]>Y&M}?SZA3C_/9 MZ=: G3W.IQ_=*S9IC2:%>L"Y-(Q#MWCTQ?=1,Y*]>]^W>^7-?4JC]V:8AQWM M(&?E,'6NJ?YM%N=C0(N]$\,Z"P>BVC'_Z$&RWQ]'R%L%U_X8-_[7?96QHIF MTRGWMRUU&(B\V35#)M)G1%>_W.9OU[HID$B#5:6KB9A'<@QR4D:T[!I\C$K M3=3O,70V\/ W:V":.(:5:/,NBU /2B_0E-//;] MO'>T"">@JC.C+M;-C3E21XV1M,80H?I MP8.8I[LWGJ=_@,[723P!.J-W23&:9LB:]B/D?NTDO*=)N#MX$)-P[\.3\|/R MF'Y(D9T0">@>^/1[Y[ME)W9167^#17M6]LWV M127.,^#T+B1VY5HNI'"H@)@>LF M2:,O"QO'I0?CK?[SR0MQ>XXO6.3V<%2^B/XCN7B=9NE'8 1-1DBX9A9V7%^7K27)AMQG:DIH5YAI-ULM7O'<#6O?:E?N Z+Y_]$M,1_[$=7. ^7ZN\P;K=^^J_Y+"W7 MOJE7MWWXFUWF #09B-]MC<>/(W;B:9;8*V[UO;Q\GL,< 9_7>9VO- MPYZ,F-@XU;R$Y1_M]E[!E/SBQ)NCDZU_U$[2U?|/T^-"VFNYD)IP+PW@0KH' M\IS=O61/(QCSG@0]! ON_LO;\HC<-_\ KN[W8.]QC$Q]+O]5TUC8CCH[@[VM&W9/K[J#O0;>T_[5=".W)ZRXKI5\(PWC,(SN.VY>YV:N-S?L$-%3:8.E.&1MFMOP9-QFQ58;RQ[\PWC{>QJ8 ;T*O-A-F MS%E;"'"6 W&[%C,LU+I-Z&,IOJ$8_H=\|C%\$%8:6AEO-GZ#'-B?E>6|>+V]M?7Y^WK7WV3W-OF\|?YJ,S4-78-N/3.-|>QV6\#1G'_N[!-MSPP>#ESMX^_#08 M[++]4'VWU>EOTX1;\L5M>V:!Q!]M?3@/<>4M'.[,>WLPZG%'= &A,OQB0G@5D M {Q%X-O,1/U(17-)T;8',++C;XZ8:H.?*7[2&?HO:(13[;ZVX?1<]@-HH]9 M-]K9V=G:/3C8&=212CV$D=S${/8'VX-7VP-[D7OK=GM,PX6;R>,'*027WC^S M1;L7_?2]B'-LXVZTM[?-C[33ZW?/RAG.Q,,?W#7N&/;5UC_NK=7],8W3GG5A[' [^^UHK>7%]&[GQMQKCTR; MK'F\6\]@#[>>@^U!LK2UH]#8R&_D-))LDJ7-KWC[28+B=6QN>6RO=:',"-6IA M=,:^W15]-B*L,/U"OMGN[V]"#U({6>MF:MTT8J#9=\|3VHOX>[45F;++2G'>2 MX26(=)[*NAC"Z8T/LT-MH794\2\(?1{(01F$U[WQ]H--S. MRON:E2?][!&A?*$3$2=(3+X*REX-!M2-BW/X<3Q\YQ$]2S0IY;DQZ0K$OW0 MW^RWRRG\],X>'$^CW{(I-K(>^6Q:LW)F[?&;/?Y-*SU+QN.I:5P\FV/IT,3670.0 ?QGT>@W+,.+;';.;XM;M^W)ZZV4VS(>)YP,9Q MX+,+'[5";?3_&;$BNW2_R=&XK'MUT^M%BBO]=PXWCU#:XR MC@.)+@<<73[PYT!.NMTWS8H_&C^Y^G./Z@+E)LQRW_I;@8K\'\!WZV<=+]/;.MM$1[?)N6>.#(V7ZOW_WP\:0)X-G-D[.M.68?D.LQ^N^W7WZ//J1%:>-9$[W+ M1@OL,7@.-C&1C\?RL=-%B>=S$^=-V@M?_ +P.XCD#]^%Y=QA"P'0S.*%X4] M35G09WSK\STZ/P8,X+OC]TUP4L 5M<8 MP'<@?9/?X=%6!^#EIUW(#M;.8T'H+6KAQPM*P+)$3V2VH+0]WQS]T&[F-$INW MTAJE!_IS493)Y,[U5@^N>R!4&OWW55JJ@)FT2]8N6*?"B{C\BPI(@8,1F=V MT0^A$S^:,)6@$/&D2@AF8LJA[S">HD&PGP-0I+R)^1_C*:T\2D&:UIUBM%MV 8>T/_N9@R-&JT7V_R-.D.+,#)1)2 MMWBF%5-LK?GWTV2UZZ2%EQ?YK62VJZ_0VKZ)fO(KIZK<*G0_)87N*^;PRJC@M[B=WO9+VR8=?/QY^_?;E^&0=TQ(\PXTWKS?-T<[^K!#BL*ODYG\728[4,85# MB)O1(K<&S%[U^&)T%j?6KV68>/]@9[?#!YXFA;5,*6UOX\7T,L)-,4Q[7V[F M68Z7&9JHL(-A_VW28!(#LU9)/U$PTE\|$_VS^XF1#TRE-UK?&XFS/M=W=V#M91 MB*YLR'U:./5.])]^]FV_=D^:U7CB+[UR^-()_7Z*1V\PHK!FM M'/YNMX#HZ_'1;Q__?[IU__I1\^'G7KTCR/=A9N+K]TN#BU>V/D&.36GHLU M3Y;#>1LUM=Y>OOZQ1UI7\9E/L07?M^:V/X" A3_+Z8;HPP;$%#@RV\4VF9^_ M?SHY_OQ;]$@PFS85LRCF0X;IR%V9P^\[-?M_IX59GZ& Y=QBGZJE*$P?0 IA=6$2'A5\]_SI-TE,SCZ?(W7K3&L36.K7'\ M&<;QMX_1^V[TQZ_+:EW#>);BH-J0'-D[5UM=]HX%OX^OT++EYTJ9V*)&V3,^D>2DB; MW21DIV73W.$+4!;8S&2G(3]]7LEVV"0;=G$F3)C>DY;L'6?*^FY5R]7+_SP MK^>YAQX)%Y3Y%XWVFU8#$=]A+O6G%XTOHZOF^\:_/GSWW0]_:S9_^?AP@RZ9M$\R)+U&/$RR)BYZHG"$Y(^AGQK_21XSN/2PGC,^;S0]:K,<62TZG,XDZK.TSR9N,?-$]PBS7'KM-,<=]Z>3=R3LY,6?O?/Z?G)R+\Z.CIZ>G-T_$;Q]=\G5:K??3+[M.+D"HSGPU!<2^\X*WI6*9<+O2+U7BEK-5KO9:1NB=LE.LW?2\RG!-[A.1$+(} BM?CA.X04NW2^ M8%PBWV"=8#'6>15<:K&$"BWAACE8:@-7*45<+"/]$?&D4-^:ZMN;9^$VCHIKM#41SBO&BE.:D3*@]>E(F!PFS;I^=G1T]*SM-ST&JW>GT3?6QV>Z-*910FV7 MQ77#MV8L5T4>UCY.+@^QW OSDJ36;9@D]3?Q4NSL7+PTMF()$ME{[W!*,A% M+*!(."VC4!#GS90}'CDL\"5?%O'!-)'X2QGOVP0+.(?^LUP&DC*K;SMGP26T MC/8XN?]PLT[BN&5TQLG5AQ2=V/>9U/+J2?1LL:# ^A(4/X)%RU_/89Q_().Z]MC!X\6'4_YUC[G#F65K1HP5G"\(E)2+9^VN &2>3BX8. S3C/NJW!2=O(*=Q M$0//9L.C7H,&(}"CU.6J61V8*B!-XNUB}$A_!>T3=BT:/P>3E'D\A>^KYEX?KG*&D M5KRGB&%CX+4E?FCI/VW47$]XFDA+(B7ZP]&VP!94((@[\#_HS]L.'@E'27(§ MMZJHL-RF1Z6*10_CJLRKX,'=9?]NV+ ^$#\/!S?5E=]2_'({@W]O^W6@XN!K<M]Q^ZHVMX6YR"$1@Y))V=G7;:IXJD(=0NB5F*P5$2';WAT>_*K14V]P M>__0_PQIKG_J7]_!UWYUG*:!6\GM[$+NAB84]JH[S1^[-]V[7G_XN=\?O=!1 M-Z&L%!X7HS!"12'L@:Y$'=]CF!'(&9$4,EPA=YNX5B)/=B$2?,^AY1]U)S;9 M(@Y'V@]9-PD_/Z7ZY'OU;?VJ9@6PD^W:6Q32KZ.PI5'4A.='O=X>>K MF\'/%8Z.U!62M_NU"\"/M(*:D3D;)C/,5^RR1 (H1-HK'S9=70\B/K3> ^91 M!V9#A4DL"&PG"@V0V#$)B@!C=;8* :O$7E7U;>^0[%W[0O)MJ7RM.%6IPE9BWF\3LX)!"9P:RJ&/YP1(GMLOF!^*18RQ*T\G&WS$ $A MC8364'6B(A#4)T) X<=@E0JU. \ILC82WK8,$B(4E("I$0&?&'.?] >&Z%Y# M(?PI'?ND*P0IX1!Y&%9"VMN$Q&@(X- :#X6 -:*FQXE+Y15VJ$?ELOB@;%/_M2D!GFX 0 ,4(-:KQ&S+%WCUG#B%J6TEQ#S $K;5^O%WK&@(E,&I4[]#7SG4MPQ!P^A[3HT/BEQK&YF%8V3@Q?&"-IMNA#;P:,3.4S/DZ8YY+N.C_'11IAU}$ MK3R<&G.(! C,V35,C:I?F2'S=24\D$7 G1D6!-J(*/7/E0Y&>'G$LU6)H"5%F.^G9A8 Q8*P9!&JQ$C=T2&M);\G?#C#0/AR]REIY<"86@-&7/& @C1,C2I_&"P6X6Y*[/6PF%UY[.G:5WML MRTWM,#A68HRY=A(1*4BD,%$"M$XTD6D\4/I$5)N]F*DECYV8LD/9R'IGS,EC M4#WT2L+6E*\HL)TC@PX-.Y0)P,Y{PW4QN3B_^S/A929HR :SL&!&2M#!<'3G\C:25I*<{EI4{PADB\W5 MD34CL%.2J2QY*SN%PD-U9,02WRG;T!5"L[*U0\RHEMQ9(SYEZ2L*:&/P_6Z! MI#J2F#8Q51:N_JKN_1%[$26WF\E4E70D#@!I^]DU24\IH-[+IL'EM5GI-R(< MZ3/FIO,E?X8>G5"OC62= ;3. ?H~RD/M383YDF-'!MB[Q2KT)Y=L\FH64E:9 MU4 *AE2:**$;Q;I5G.Q@'7G6\<7G!+C]'W%O&$S;A%[1?"0BW$(^@BC=<:V)5")$!%59B-14C*)5E*DHETCH1K!0- M?-1%*[U(*XX-H>YV<($!^&-.M-!?IB(!F&[JOAMXPF*_%&6"Z'^$@QBC4G=SJ$ MRE=+% >SB*JMZS@\|@$$UQ6-U@J R)_&M5)>^.Q5N(]2J4$)/0=R5Q7TLQK) M^'*I:PE[70(\"70V^L!,5:#K2NJF?G65-!.*N11BNA\A2Z9V:*AO[8HM M, /#B.^Y(6IW%RR 9:7.W+Z6MDGJ0)M1U:NO}OTF"^H2WBX@@E#*1%V.1^0 M6D*+E>IB^^$V(H]E@C,4HH3>@R&$-19.^KK.[P&%6H%)86*V.^">26&4$*+ MU1",6&6&(433V5BIGO FIT*1WEH:0L[.Q]X,OA+]JZ#)7%)_&OEO+%'6&%ZN MR6H01F#3L@>SB4++.K4JUKUN,5;"!{O88&0[>X6&D 5M9=Z(?%J93]F1>Z Y M6?<[C^?*8%}-2*,5F+K/<++V\G.)/;Z0M*Y^O&8KN\'V+L*)%1K=\ZXI/_3 M68_"PA/&X_[R%?V]ZBQ9SR880ZC?N!:LE'SBT_I=W$ M#F5ER;P[*^_>H%HR9IY"VGFH5#*RI@1^4H]VE3W<9%9T_K)1PQX*JX+'7=R MK/% /-7;2];UO'7"[A/FKO*M_GSAL24A^M5]=*IM+_^D7FRFI$159E#"M5X?FP \D);Q\,WI[FQ_*

UK%T'6\]H]WLVYA M+$ND#<=*G1%QR[G4L99,&6?QRU*4"6#CIFT$R-)/\]>0%,L!_))'L8JA6>E MN>_;?IR_?J>J[*?O=X_7E(>VLFI$W(H=\:]![\V>G(DIA.%J5=&?KL/)NQNT*M\AZE2W/S@P51.5[I\7*=ILI)?@7/MRNSVH09A'O.%D@'O=H6/EXFDB*5 M@8-]%V)VP_SI#32@;K@R^_HV4E"AU4[,&%Q!.U$9:.H%X6'.J?B?]M[23 MTI\X$V4M?Y73'0M^/TD X^G31@.2D@7P\)^D'OG-A?+7C9:Q^BSV$43_#3L\7 MA%/EJE)=--P@W(S<0"(,2H#]0U @\5%(TQ.)9DWD-3)PR<_#_1?PW,%$OX\M>VJYU73@'E/WBO'N7$VX!4SLO,!5FV=&L_@"""4SF-S %Y+2&JO5(H."7V9?QJ M'![,N6@X>L-/J:J.,Q_:4;XLXF(>P,RKVG_";\E\3'BFPZ2DK)QJ5_*F^B3: MYRZ;@]45*4(PI@[XZJ?Y^+.E'"DI7Z(Q4N07)!2)PLV3A2LK[G9O.4&NAZB ML$5F<'U$_MQZJ%ADQO74<<3RI)6*%O^NH^PAH!/,I2&DV>K1/@$%F4Y= M8%]PBJ]7!H?J+M#,T@3*&UT!FU$A&ZMT+YY+QZY7MGG!'C?RF9!#=00=/]%P!_M=.O]&GK$21VU;*?66;[L$U MM1ZEC\BS_.A!FLPJ*8'PFD66L9HB=A)NT!17G,WO\3*\1XSQ<+$>/[@]/?'M M@B*R_Q%+KOENEGF]WHIM.*^HLDRU_I'N>,L?CG>.N0L(OFM^Z.4 MDX ;!S(OB0M36QU0E=*+I@[WG/2?]6X'-,EJJ#RCBT1/G&E!KZ9O7\WG2DVJ MB8[L,!^. .+|(Q]KP:@[#:ZXDU60UL_9V]O73KS U%V-0BJ(&S"?&N?2[M8 M5L7_1H3/\?Z123W8OKR0,57->3\ F;$U41,QC\@M0S_M??(92#V1AO^#+-) MJC= M$?E1';E5-D?HU_ OAH3N4-V<$@Z.U7!GUW%D*?@]-?"T$>&&:.^XRI,P ^-:# MR^8[X#37!R+K@50=@*.F1:_ Y(>]N;QW/A$7%F/O/8=&GA M.C/]7I!<3;PZM[VK4L6>MGG15;)7]#@>Q!)=&IQ9*3D2>QPQR.BWU"%%:Y. MWOO0G4#/_BO,M517OT-?6 !S3XTAIW^W=^OM788-A6#WM+:@+(03$6W6[T;[M@L)OT>%9&!7E+*(7$]_;_N06+V\VQS_GRI/W/24G5'LK>FOWUIB&U@ MG)W^6X^#(Z<#5Q?Y%";7;[[9Z?2"'<+ON?XH)YM&K.NZ-,RCVMQUI??P@DIU M9_EJ72UE2>V!*%50>?&(5F^;R!X-O)K"O5V9V64KB?]QDHWIT2(%5B=*\]G M2[5H'HSU=I==MZAL7.H$;7S'L@$I_U>>-+U'$^AX,.E4#N 5./=O>QU;X>$ M/U*'6**@!87WHJ!7E M9//R5D7HOBI+1S;XD=/NGB,QNQR0MGI>9?"]{W%X? M&3SYA*MU^_7VHTP2"\F6(+%DG+,X5J.T2.&Z&](AS)@B_*V'5GG3OI#SEBO?MVFGBN(6PIYZ9LF%NG$V]56NKUVU+#*A.+$;((QELIMVC_;&3TG\U'0HTF_PB9[L_M^37KG\.[P4\"6@[+6E8!R7U8!/HWIJ%I5R.JXY)S\R*2 M>]%"%-]]6F0#0AFPB.M$", %1? 0 5 86QG;BTR,#(T,#8S,%]C86PN>&ULW7U9+-O.EHZLGO%8YPE5RV*KIN4^,!)"P.$V3GD/*2__Z29#4OE$D#G7DJBB5 M*%$\7R(_)#(3B<3?_^/[Y\F3K]C-Q[/I+T_%7_G3)SA-LSR>?OKEZ9^';YA_M^A__^,M? OY_&/NO%Q_>/7DU2\>?<;IX\K)#6&!^\FV\.'JR.,(G_YQU_QI_MA2?O)[HL^XS8_J8_MG+V9*)Y%*?O.WDMJW?BA16^Y28+EDQ#1Q9 MY$;R*&TH60?-P2V_3W_36IO@9&(6@-[K1&31!\<@V1QY$@#THG[H9#5]U]_J MEPAS?$+B3>?+E[!\/5LLOOSMV;-OW{[}]7OL)G^==9^>2<[5LY-W/UV__?N5 M]W]3RW>+$,*SY6]/WSH?7_=&^ECQ[+]^?_%G8./I? '35!^P'_]MOOSA MNUF'Q7+4[\3UY,9WU%'LY&VI_H@)R93XZ_=Y?OJ/OSQYLAJ.,C;!#UB>U/__ M^>'MA4?"9/QINL!T]-'+Q__>'YX5OZ+4FT?,+BQQ?\Y>E_/G+!$}^=M1A^>4I3#Y- M654]MXI77/_W/A__[$R(!)-T/%F.V3MZO7Y(!=R;//A]@=.,JZ$\P3&9I0MO-MFE1%SKJ3OYQ Q,GRIZ/C.?L$\&7T!R[>TJ3ZC.]F_FH<*%*3(6I7 S3A@<6 M+;W$8K6PALN ^N(05NGF)-Y2]P7F<4F]:<_JV/[#">+^(&?3_Z^=+//K92_F+4?^)62288V+*@RO2&17\ZFB_'TF%:-@R_8+8=E M_@)I& K=C[-J_*]IX5)0ES+E1L?%1D??O^/@M \6&&'GB_J^G2A'Z*L0*R?Y@.*,0'K5J_7R M2+9N!,ICX1*8,/J9UMXQ;U-D %9*Z?R24M[EKK(>4,RJ4/C3UJ:[8 7$=Ł M$QU/&BQ3.@+37!0&5G);(2,6(QRFV-I7O]LW5^R7SOZD/?=K#J+686@K."L M>*1P.]$"&ZW%3E9K$Q!.M5Z*3KW^"$9V%WU?=DP;CO*{0F\GDGSD76&9HMT MS&:3R#@[P8)"^B*T]0F<-IOZHN\)B'O.Q'Z#L=8ZWVW(]HI4VJA$B1Q9UH6< MZD#NM,=D8KW3,HN0H?C4VU*X1/^*4_K@"6GP>?X\GH[GB_J8KZ<3D!P*04)*9DR2Y"]+ M8-&;82(H3=ZS=6QJ)NAFP(JK$-0RX3OP?--)L+'W\.J#%'A.H5?L7)$O= MLCN!(L3R65@SA5'DQ@"R5(IIQ&8;E2[* Q66X%- 1SV0]\VNFA&36JGQ[O* M!7S"::]2F=OL=N/,LCKHDK5NL60NFT7#FM78, MEMA=)[V=JQN@7.)K10 MCY(6K730C!3G(U>,B)9GPYSQ% T1 N85K>#)Y.2L 5=4ZY#QQOS -I;O*TZ/ M\23CU4%;_'.\.'IY/%^0>]*]_IXFQ[6VX?FQ76\TFR,O9?'%0UG!')*CC/%B& ME}){G07YRX;<9P>>P'4K4FSM;5T ,*B,2BLN;#_$E[3\]V>7A^4=O>ZO%N;E MP>_O/[S^C=[5]C]?O_V#7K{NI2CFNN?LISKF3@E7L\]?.CRB59:\ MZ+,L'<6!!X7F__M9MV3Z8M&<X_5^O%0/9^-A({]A"DX6C\3 ZD*Q,%%/S B M,6D$\2G0DAVQ\,S<$?+.0>\-C_]SVB%I^M^8?YM-J@7]%<;3BNE@^A'3<3=> MC"^O!O/Z5>OZ.7TT\K).($\:A"**8F/44D'K&*$O M68:T<.Z3X5=2U4/@2KMTSRTC^6;6D3*G+X^[KOK7AQU;Y^1:U$&=YN6K-0'R M? Y.G44.R4UE47:AX<*P(YQG%YY)%\BR8Y9)"LYB\:IY;[D>20075 V3]'GG2 MT N](L8HH&RH"Q8#"Z60Z24B00-OF,S!Q C!Q]@Z,+L%SLZ;/Q?*U)2%F)0. MS"172[\EQ<0%-(FJR="8R#*O>RN8?=@5!!4'KFSN;#WB>$'IFY@)[A6W%\@\"@2EUDF'XK/9I^V^]FNW\,;Z;Z(M4^M/D D-+,+YN^=_O'S]\;?7MKP_,'8:X^*G]17FWH&\4[T;0QQ/EC[D*$J1'8^!*17))JB!X%C-9%9X]6 KQ M)38OICKW^)TSYV:>AMPJKFT -:5EIQ8BVFFCKLYR3\1P>9X$D=')-6(\4%H=((H,0,0C@')J7MCMZ(9DB;.4K=,>9S]=3G$(5 +G4&3HB49%HH9%YHQQ @!^F" MD&@:L^$V/)OP03\R/C0;_W:;[6>2/9_FCXM9^M?1;$*#.W_]A=DO4,91VZ$ M##P6-\.TIN4M9N$*SP83"4GVSIC?1>FAC*/,KA:ZT4ST); -*C"@E>>%4Q6 M2,]EQ!{%ZACM#L3;O&6[C7DS7A^C3Q%1F-]^9\RN6802F;@,DV_;#GWB2>A M1>N*M#NX/!A'J#*T#=E1RPSEY_$R4U]%/*MQ63*S"(OT'RL*(M.! OE@)+(8 MM94N6HS0^E#O+7 &ZA"UIT8KE,1SD^9S7-2SQ[24Z\19"@GK"1E@4$O(X^N M&$W_0G.:/GD-OA/PE)PJT,G(§OMIZ]%52$1C&9M#+!>86I=?QW <"0%KDM M-'O%A]MZ<)OQ\Q46I,>?^9$K3+50GI<@X\,[.)HA.M><6AN!DV3FQ[(9<]K3LDIJ5P MRI?02^:392"J-H\'E7O/MC-]/Z^JZ<8%S_>3V"Z()>X^MA?UL4=HVBSDJG6 MEH3*1!YJ#PM:>7Q*'H.S7+K6[MQM>#9A@7T\+&@V]"T/D<+TTSA.\-3=.*TZ M/S5/(D2.UDB&(?O:H="QZ,D3B=%*8U+)L?&I-@$\UR;D<('^'',U5T2V8_OKC M22U^>#/K/L($\]HB7V%Z/(IPE';DT9J2+0HTT#+]>EQ&]6N9Z)$-*.ME>S(@6NVOG8=^M;,H-=(*"$45;AD/.FZ09$, ZN1"5[(VT?A9?.#QS>%5+VMI#T9&BB@>3YM?;3K!$M,/EJT@1C)"\.E9#+RJ3 CE" U"DW6MZ=Z8+?!?O?!,CW(RX_^.M3Y@,ZFYU" 5R;6IH50-](TMY:D3 M\IC*#I/W,.YOIR_ARW@#!DQ%(@$S)XQXRMV!16]G58IF4F NXF&3SUHHW0!G2 MFM:8 BT&OZ6O>_.RY#BWF3M-QK_J_JI"M,EB5+BY?0=3]HV%?K?=(6>2 1 M2ZQZ)$?76<["/?O^D#SP=CK?>H0;[M[C M%_+]UWWX3EK:?100=8!6: H*?:]P]-PF=+_4VBH#9@0@<(-MUOK8^Z;M"4BG>9(4;(B,3!MR(\[IZT. H#UR4G1O'O /2$.R<5NN(ST]*>'M@SW_.-O;]X=_+.?2Q+//GU/?>"NEZ;=%8G5S7S?S;Z,Z=->_/AS7FN!WXRG M,$VU!61:C+^NCCB5%#5I&5(@(=7?5&9!*PK3C-4$.*%_=E$9LJJAU_SN; &;DOXMGN.M;P7D?8J:ZR*37%A0/#$C!0V'H;&UGN\=Z.Z9WCY4RVJC735C$,WB%^S}_/%.M1:?%S, J35DS90J&3!F">HV8BZ% 4/O0NE!XB;P? !4L#$ MLHDTX8.4+#A=]W\A>AXS*:QYXN9^$!^#Z[HKS6Z99H?C#YR1W> M1)+'''AR8#'1>FK%6HKA@F;6Z5S(B[$V\&7-H1X3__5I)K?6BO/ZK<>(9N MQ,E#IO\,]$ZR-IGI9,W^'Q9KK MROV=?Z<-8V RF=]FA4>%:.\1+(//9,1M2Z^7G/7NNJQ"?A;:<\MP.JZ'X7W9P=?!;_'TWHKU*I@;UFJLOI-'J$S..AZC[-QO%/1E75N!6F26TW!Y M2Y9;])4+WP3?/4]U_YRVL)7^^F/8*@7Z.RZ.9GDU*NT9N!).>2<6:\[\=]A M\P;)+9!1:$TN)Y?-(X<-L=WS2/C/R:P6>NL[%73:X,;<(*P1H=:+A42#8*4 MBO YSC#YG!+G!+)U;>/FZ'IMI_3\<[T X-]+4IWOY"HQ%C M+DP)B6 5^LQ;9^GOBW%(19\|\>Q>C9EV56/+27?N.A,?"TIUWXF0[%C\.IK MA;9SAB*WX*1H7=ES[^MC'CB-TYHFVRN@X;'C+QVF\7)0Z/L)KN]U.D_2D14O1>]FQ&"36^]R:0;<">@OXET*>'M@SW_.-O;]X=_+.?2O

M^ET"M1&_?K<=UM-[<$/.{6ZP]LLO65%Y$QOA/0L.ET39#6MBB:)/:0P+X':-MB$_.60]\K;::M3@DT2|U@/F\!T4W3@0,ZPXQ%W]P[HWOL1O77?C+DJW[NK_^MGHY@^@D_P)?EX)I.8I**$UA"KXI0JA5EN0-2*4!0HFF>=^_.4JXQXJ"-MXJW3=;?5(I&FED+36%K.9+9!0K&.Vl:E>=M6%#SL{OF .7[-UFH?ZG^(LT|@-MHI(B1I.-E;5Y9ZZW-).QU"+[+&0$W?HFI6W//CWLKOWCI^>NZN^;GM>=3%2)-M@#DE63&V,*U-L"BP7DY!HA(3IQMG4O8ML_$PY8(/"YZ[JK^9O1H@RHF12;<-4PG$@F$K9M5125+$;V&UAY5#V(.J7W6(R+\0Q.JWQ9.MZWD+D[=3 GN\K/-]1C:8YM^A^Q8#M^7LZ+?N*W-[=1OHMO6Z?,[DUVXVG_\Y13DQ&?\;\Z\PGHY\$D59:5B1F2+K %WSO-Y=(HA|6:BDOKE+88TOM>.Y:[LNLJXGS4=W*,XX*.\U-M'R!S8(3"2C55:*E]S:LCE M^1'U:B*.-'Q1LYQY"9ESHP/?XQR_6K>]OSE>GWVF59^L49DKE)1%"75S==E M3R5>2*O>A-"\6U$3X#_9'+|W25O-|>W9|*!S?%VW78LMYXN1KG?P5#|Q0O%_M%XYGXS[N8)|3"ITH5#[/,))04CUN)Y97A*H$]UZ"EBA%<^@ M\B4*V;?)WL]|(A!YO2"5,V42*5L+TK,B*9,%\!RB|LVW(!|-?2)[H\|VUX[<M1W5[IRH_LD'K4$^T%-MC-]<[<;LT/3Y MDG/=D?<8)0NM&+C!F91\YSOL^M!4YTXCT*AK_<9L"L$ZGIEC%"*>ATW,M#"_M.@DN^02F;G@.2ARTH.S-D.UV_EX>C#%_X_0O8%QMS+CP0FC#^7<_D]E4P7M:I\|P/R\+[CRX5$W._YT|&;.M=8E^?@;?4R@0N- L)W!U'2BK&V8+)(T*P.;#H._^V-?@AK/2#I&I;M>]_^;^8M'L1YF77G.AW1'|35<3P|GAU?>NOIV7R\;K'0U"UHAJ)F,%N3[%FTMR|J6]\C(63 \,N%|,*G>A^Q:5RLU@+W|0?K;(-RE4R%_.M1W<B71:IY!PEB,2D$W5],7'FN3*L6,NU-X:$M;GU6MU>!AN0|)T)(Y>YH,UPLRDH0-@ZRG^TID.M?F"K%FZQW/V@OP6>[7-MX%^/59]9'Q70QD85J[(0USJ(!W?Y2[K82//9U\5Z\[7?NWXL_M-UGY+B_FHYB-YU'PG5B+94YT2R1#J83N^^Z(F:Z9MZPZ_;25X1&Q;.Q)Z)S+1 L M/Q-PFK'X'6%^W&$*^F#[_(4?OQM-RP%5>#:*M+?^'F1!2+,2=PJX;!LO?0* MX=5XGB:SBF^D=0F6_H#(F@W3/!/IY91@AFL4M1;$B.89_IO-I/ONI_*JE%!<_MO9FTGDM&9)$'SU#6S5AC71*M3Y#W<'?VWI+V33BTZSW:|!'9WK?;QNKI_N^MI2GU/A15FU>AH4@ZN,2RR)!3<<{$A^+6&T6\'5FH+K1B/X_M" 9\80*@IFB EO0<+;-16! 1-%7KC<>-P0WI=&<_?.I'3_WZ7R]@4B^I_7B$ MN*@]9&?3BOE\^,/7(R,L EXC(R;57?F>]E:_M{7 2M.(F9=M^---]W?OKK/^K_P[7=88$>ZNI*FP4M938[!&_Z7'UT]M$N*@*<'MDF7M).Y4?+D&D0WP3CKU?T_Q\2HMR1<.,%O:^'-M?M A_H.3_+X;S[K#V:F/$Z-,7"LH/,,.R=%!KAEDGYB0(@;%.4_9-+8">Q!K MYQT"^+$L[#ZXA)=&&RO@'X\G>'>M5XFF-.L/TPN6O<]}C:1;?Z'@_LR{'>5N;^ M'.L/F&.?IO7DY=M;AG-0OQ4\Z81P08Y>EM2Z"07X5ZDM"'"8\#IB[<^&^>E%K,U5DI/H@P\W/BI9L>V#&HV'4Y&.N2$,DF9-MR))<'HI?WDV4.J&A@BX;;246]9QJVY?N'4RO(.TLLK M"\/(J.1PZ1^F>Q<&V2A[MBV=!/0*AR&1>/@T&J1K\;Z;-M?<%N\>/!!$C6::Y9JR\U13O2*D9I1&2*W\Y=:BLH@-&&8Z8?&FN)5ZQ[_O0@V MI+J/(4V@X;*H==MSSL@5#VE2^[(\O*^Y1V3L^-NQ*WS-D;.4(-D6M,\IS)*IJP-F&74X#8[E!L# MB"%D%1Z*6QLN_6T5N0\/X!IS<8HU>5I4DB@.EOUT-$3F?;*L&!L$]Z:(L$>__MX!:D0TA"/#0S]ZCK!^3E(?&L-LM.F7RHS)0LM:N_G]KM2Z@_FQ^[7V;>7]L/1,T(^)E&B+1Y4-Z,YZ3FBGY4LH3$R<)#B99I0P8_%IZ8-MQP+"I5)B:MVI]0'L(93:/$[*[LZ"A[2LWV8C3V&]<.A8XI:B25Y;6I7:-]Q!M#!2NFE!;'T'=:"N=@0]>T6WT?0#D?(/D_^D*ZU#V0!.B7IAN'!/2(MDI=)XE++Y6,BL6;QR<2U9H0@#;?$?MGA\WM78W/.[*<.'HE?IDD.0@-Q3 3MEDU\DF*A6$M2>.=3<5SEUB'-O0 .(?FS#ZY=MEOI;,'9LGHMQ\LXWG^[^/Y M8EG'YT+.05C#DJMWV(946 RY1D%HY-3.;C61]VWA#]$_,Y@R-=8LQNNENN?MUR\1YOB/O_PO4$L#!!0 (.N EFO+ 29YU$ -S4 P 5 86QG;BTR M,#(T,#8S,%]D968N>&UL[+U;=UM)3XW_YR^\??'PWE__YK__T3__C M_P'X]Y_>O_[AY32=G^%D|<.+&88%YA_?:EB83HO(603{XL\1#HA_K0T_'D'_I]=__^^]_7/(UZT?GX|L^2(_E/_I[;Z_I:,\"S">S!=ADJY>0*/BZ__\#H: M_>/]C_31^?B?Y\M__WJ:PF*IH >\;/;3]2?X)C4\%7(#D?_USGO_RK__T MPP\KR859FDU/A3Y6'RZ^_?W!]M(OY/%CWE\]N/%9WX,IZ>$>/F$Q9=/^"|_MF8_//IWBY>1.9EC6HK\<<@6E*YS_MS[MQZTQG1"063J//"/1;G%2*-\IXUI.W MQ_SU69"QA//314/$MY_=%,_T+(Q;"OC6HQN@73X(SO LX]PEU&^>>>PWG)++ =/+?-#W[<8GOQ=LW+W]^\^GE_3-A[>O7[T\^OCSRP\?Z>MOM/[_Y^.'M+0)\^OGWQO__V!O7+G\|_^/G__/[JXW\\/(IP>CR!NO8R(]D2]F>.MAX=_+G"2<;5>7<{YG:9O/G1:5\6>AHBG MR]^.SN=P!,*GT8<%,5UU%R/\^(}^G8^D+<(%9E_2X>,6/5=X_XNEB?OF;I0:6TE^/8B7D!N/ZG.(ICBP]JX5F MH%6(H'@0X$Q.($54,LG(K?!]C6F)X-OQ7-'F:'8YLHN)V6E_*;/I65-]+J;- MQ+C2%('^RP_36<89F53TI^5/]<_I=#K' "|_6]74YHC?RY^/EV^D"8P M'M=OFC'AY_\Z'R^^^O)B>?9I.Z,?YT9_C^4AS7;C-&1(KU>3*GSFC.P!E;/! MG)C)?1'C+D -=7+/GG\/:QZAZ'6&$!PS]:3#XMI^L=O2[MUQ#WJ{2$'(,Q7(!KPS!4=M2[?CKLG ;'0T:DE;G30.""%?P06BE8^N3Q?5H#M9W;*2 ']}@I%\ZG%:8+X;MX[W!UR;8>_(OML&]&P^D%0=N=;0;6($]6*9;C4&KI'2Q!IC0M&[7#K AT9Z]MM#+)8+!*MLY W# R/>#I["/WNNBM)V_H DF,Q908/>@4+*A<%(3@!:12G4!%M;G&M6^5=O7UX&V@XK=YQ"SY"Y*TI;G|OBR4=G9*/?]D@OIO/%49POBZ%&YG 7 MR#0#+WS-NG 98G(%,C,BUT(15'(C4WCC5P[/AIUD,/>HA]9L6,-T7L0&U$M0/A>8EQI/85XCB!I+1I4@Z]I:2B*"UY;#I=]K<@2#Y;IU D)'C =% MI$$4U= SOX_XDWP#I8TQ?3LS:,,$UA=9@2**0_1;=!F]I*$$%(;PE&R[Q;=;> M3F@.BE.!T5%#'W^MC&A{^O6D+67I!?)4567';R2/#%TG9NLP)'1ATX';TK MBD>C-PO_=7SQ]V[YM-+)\+O?U?T*=XSA)RS3&=9NBRB%$CIDL$4$VK@MRU!LZ_,1R[/=XQGI+FCR5PT&%/(L'1- M0_!< C=!ZE!8D2'TN9'>@>D J;=+K;6VWS:05^U0^U5>(=NBHQ"@O1&$56F(M7'G@@4P3&=$PH5MMK==?_+RUMM%)'TGLCUR!ZQBN5F!O9+29K%N148(R$6N_M'OI1NA0E#='D?=E:OP&^?^O;X[G1;&M]O&++W %2UT5:! 8^ ME@Q&<)4,UN8$R7+X%M@.E("%X YIYD IW'K'UH]"FV Z.,;TH94^B]2/^M2]^U+[4FK913^BCIR69 MU6U7_#P&I-,)>I5S50I7(AL)FM=XHV%1]HY,+5U MNO-!";995YK'8^@=[=7)HEGQ;GS6.:O8E/_*^_I5,YQAK;6+B-)RL/82:V$_6 M!M<>;0H'W,!X4"YTZ&G<02?IUDYV$^S//8T;FC>0QI8,GWQ8[C7?%O2YZ&^Y*9R>B%I;*J9J@R84OJ9XM1H+F&6=99=7^4L,]N=)Y.&UN=H5S%U7TT017F4;KC):"M[{(?O^9^LCBDKTA:A>E]I'-75/NOMR^ M3C8+GL@>'1M-JM>HURNG4(#1'+U2DNO0)'3B1//%&RDW90YG!OKYKAZTBX M3D%P'NH|Q/4*N90@L%*O+IHMDC7'4W/.*#K2+8A4$-5#5[6)D)DO-Y"Z'"C M]5G3X*.6-?V^X*86J=RG> U23;<&9KM?20AG1?353,6N3(+22F1$T3-. P<)!2J928B5RT M3LD_W,*UK8R>1DKJ(8/GVEV<%Y&7.NA?9OA?Y]506[H51FFM?"Z 21/$*!D$MCT3VP)CVUL9RLY_L]N&JAV%]5Z&KQEKJ82&ZF3KR#<"+.,0)Q)ZB4QO VU'0 MJ;5]UU&GL5YZ,)XW@:I<3(XO!587#XH9 SZX#"F:0BMPE#]T=L5V1IV'HD>|MP)PNZAB(?.OB^]E:3@KSJG_.5UFM=XW0$A+LUYE5*7D:%M[79O@VF%_ZU8* MW8 P6VFCCR.Y!TGS]=N_C7%+&SGY\AH_X^2G]2+NB-31DDD#M?.M$@I!9JL.'M9EKIJD\+^CKK;^.]F%^;@!W0!%H+=.?&4#..;)(-577 M4/O<6M A<,M01'"6U|)K3!"E=%"$-8{G;U175&Q!]S:W%K:#VIUT5*?E'HUM^72^F"EP"_VZ*R=$H4C.!.05+$6@I1D"0@M0TS*N^:AQGO@[(>AU$B1ZRBS M1;ZM)2N01.704^3M5>FUN\H@L:"AV@TV73*>QUL(.BM#^WO@?.1$>0Q6NCCMK.O.9+ZO@%^.Y[5F@:0S4D)B,F0$6E.+UI/40,8_Z$Q"B&UDLU+_#8&-_1] M#<-7L/2KKQY6GDWO)WE!{J(AC,A=5<%9!UI*$HK5&3PO$80(G&MM4-O"!I?P:E?0#GB@:FHS=1LH"NM7'4>4S MX1HL(]+2)FY?9>?W#Z#1[4!=&48?H#5CMH9PV3#GA%+U;D<- MRI$'Y'TW8&@?(Y,\E=3?H4*+ 335#K< LXH0>^5*+H;1K$T)%+F\Y.9RLCTCM^47:(I=6[Z$D!TO:'?<7>N/#KW71?&SV>+T8=T@OG\%-^6ZCTMOOR&BV!1MOKK]{/9O$=^$,UR%%7-2*G':/[SDM)U@]69N 58RXPH3N5L;+1<$Y!K\Z;7:Q ;(N1TT/<.]^-,,>)PVKU6FO*AF6 M-"%E5NK%]R)7?]R(%%F!%PIN@SF<3QB9)ES0'1OG*EBR8;(>?<),C+6Z1E2>"L+ ^"8UC$HICT+#WD8=SUX.">SM<"GC.352P/L MV?CSTIVZC^?_6)*U9&=%L.0H2TUDY59!M,F EBBNK1>(IGU#X/5XOD^C MH[FF>FGR>XFMMA>L70-KCOS%5-B6T!9+/)AVDW22CLMKJ5'(Q7TTE\'HQ2 ML.R"S6"'"RJ RYQ"$#/1=P(\Q<#G'CS#9P^TTJS- MX$PKL3>T2I86TLKRNCJ,>?O'!&?SD_&G=[1ETX0(QS@2Q9N 2H +B793@0&\ MRQER3-%E%[E&NY&-N<'+=I@QLK,(7B^*;$V4=^'+]AYO>I0{ZQOOAX9YK45 M9%S[+"QY6U%#R"5##,1M;JU->3-7Y,%7?;X&%F1>/*,D76G:V.P8NHEY04X8S%A|MS<;)C; MBQO4"?3WR,?=:+Q7=^]K4-^6JU}6A($1#&4=<&=)/EQZB"02T;[EX'6Q1/> M.+D.U3/IFNELAQD"UT9RYU^;I@UJK*^<.2&,>1&"097;[ZB7V-IQDC,RQ(_-M*%"8%1.0"="K)&HRE6B]:IB7? :++XK6)>2DCB@$H@=*11*?(B8D9!"RKC:-#$ M(%M[<#<@#'7POJU.UR\IW26Y#X?@J]3-B^)B+[#40F*P-7M.1:<@U/9=VI(-MF,JRB(UBR0^<%5U_YZ[BQ5OI,=I ?@VMZ'2!8?1T>GJ!IV9+7K28W #3!'=M.:;_'D__WCYKI5^+W^ZTN]6(8_GZ[=J8]B78HM6-0RI#G!D^X!,HP\OZ)-MQB XRI:A5$S?EY^RO^]^Y]'W7VUWD6@?6O[Y]_>C$!S#]N@]3V+9 @0="Y@MN"Z\UW=]>\NT.FN5WCF1LZ??VU(!701R/44@-MDR&Y_LW4F%3]=$[#'P%]7477,%CS%<.[UVI&@OECHGG&*02UDF_P=P*25[P!C#0M9I&2O\]UZZP^>N@OJZB6WNYYA;J>_7ZP\@ZE23Q!$2H"SAYQ1 $CV1=V^-\+|7*-M^V+9G=5'{SP$]745W6WUF:W5]]/[UR-A)&9%[*E1$X5^386TF?9?9KE2R4CCMFBZ>],Y#4%]7T=U6G!U:?;_]^YL1QF"+(?:@,X2!94Z]HYB*QJO!0(C'B4E=/DEQ*EVLX^_M>N/?7X[(P_0A6@ZQU!9@$A4$Y0NP)&4.,2'+3?5'[SP$_745 MW1WZVS[N\N;_OAQ%{EF)B=XODB00B59OI"4A8T(GN$!33$OIT3L/07]=17>'M^_&K8/O]SOH]V;Y4"XI6;529.7U?"5IG_=$[#'%_74O-745 MA_X.1%{^[-)>9^BUU@@^D2OME)#7/;B|9USNARVU,'>NYZW%+C6[6F?8RZ=M[U6"7%K9 *8]QQ,_^$".8'10BH""71&=!M5KC]M_K7I>CP#YH;S0G|\@9QT%E\' 'F<$5CDI;*3$,436RZ^+YEM9.,WGW M<*75O76:FV![+H'OK,4N13467)<_/ND4^G M!+Z3YKJ4P'<1>Z^VQ;*T[UWWH!9465B:!++$(@ M#]D+=5_8>KN5X@Y NR3%Z\;%-MO*>RT9VI;N_11.PR3AAQ/$Q8OIV:?II%5[-MWPV?W*{H[S&#V+(";YG-/Z4'3.:8K[__PR(L5G[,B_"ICN5ZR^A0Q6,*!%$S M_KV,0+\R=1^*7K)LU=5-|=M4+W7$M55UUKWO6AGKJ9[A>&8@-X/UB,! D"X# M\SX[']D6@&=?[L>IX>N=%=\4=C46_3X4^]VO.^C*2$.D'5D2OJKO MD<*_J;XM)->C(I.T]!AC@(EX]&Q*X W9RB6018RE*%OHNW>*/">.KVV^NLB ML,9Z^XTD=79^=NF,,.]25]+6)*4:#"{XK6+]8F/64EO>8DW]Y[7#]EM]M-BG M+636T(%;.@E_7@/B0PQ%<0TZ.MH{A*BMD%R (C$]FP"O(>4=_.VE3U\Y MCY99#P&9]_@9)^?DCM6ACR?'[W!6IK.SNM6_C>3&A"K+G__\A&F!^>/XC#[R MMGR@W\Y+2/5O9 O,%B_)'EBN11HCDU8Q\"96$;8FO3&H9#+I0NZDIM?6]%V-M!(=D8^V!CGO\(;@8S2\DPLLHV=_'BY,7Y_/%] QG/_^93L[$8-TGR/\?.X8 M_A9R]R%,ICH&3@J9]RK0XRI@AIF*($#J6T'N*2=^.&\M{+GUY>N42M/CR?B_,8]BI/6^\ #&X;) *9"/MJMK5ECO*.E?3/4 NK#:F]8)669H"24CG A_QF3O|@M/.U\%%%D;J2#P IY#9[$%?TJ4%+0TI+TE&C=AKP5]N^=@ZW5.U /QLW.0$8WMDE=:'N6,^(",3<'\GR<|WR<|WR<|WR<|WR<|WR<|WR<|WR<|WR<|WR<M\WRT%AEA;>M[AN[#L^WJ]B&=8#X_Q;?ECK?,?_IR[:=5)"\G;6(T'@)7MM1]=OG,.OMAZ.W=U1KQHO4UVO3C4E47->`)S3>15*L.D-\CO=7[(%]ZX*:T"=@-3[{ORS_EOZ'N*$OU1QXMT@*O^KR2),CL>T!ZZNML/WIRV_A/Z>S%Z>!9%$I;1FS219+3AGZ&M(T${!SWD)A5(4:=E6YMK7:.]UT8-M&'V]fX]6B^NA7@%]$\XN)|4F]+P%[F7]E13Q=O9Z.I^/-M2C1&)1=!.Q5 &4]EA/ &T$LF>3(R^?WAY9I!/).TD8(;NI]+X^*.T;P@9WQ_MCU[^\)(\]E7A/"X6]Z.8M^7=#"'^-DO=XNOS<_&3\Z3(59XSS$8JB<\CUHHM, M$C8E@$-9LW"XD-P:KK+?R.#*K">_!$')O]-=#9^8[A/7N?)9.PAS?S<6)CTZ7-MSZ!?_SJ=YC_&IZ=?\4VO.CXGJW@<%WP5:.Y-B[C\-4MO-@'\M$D7YMJ]+?SL^L^ MY'SD#-8,;@6,BYIZ'2*X8C@8%T7@)82<6T=<>AK*3)WE\IN>)OSY; N<=X3 MSO@[CH]/- 8>?:9-Y1A_GV.Y/WT]+CC2@0(]:6G'(&8BH@Q5!>]!.+A-M(\3,.1D< M+A6+O-CPG('8D2=;9R!V49R F%I+F#@H/H5;++*H@J9]""7+-8M>@9B)_5OFH'800V[R4#<.:!S!F)G57;/0'R$'G9"&)G0H[4,HL]D)2>6ZSET MM?D?I)//9RM;7T;SQ#(0>^5)%_$/D(&8O7*<_H.4&1G_4M6:? *6HRZ._LB=M=0>4@=A)>]D(`8170^GG,_"EV4EVI?QI0!2C5?V?U(<$$S;[.WDD8HJ^E% M(+W)!M"Y&'D2+.O6M$0#\&WH-G@:fXR[Z#2D.0F"<@)>.vKYZ|^Z8.0F7HCF=>CW_MK] M$?\6&K_)HF:2[R'.=X'EXC1]$S_]G=U_ V0WY_0-%763 EM+N7?5LX))"V% M$*%!>1_!D0T%FK'@&"V;TC7/^M?Y0^?/;R?LH6DI^W$U/H_=59.";3 M^,.7>;5BR.=Y9QP?*

H'0Z)A%2!:RMN2&B23!B^2 Z6B#2EHF ML9DB-WK=D]5M>V'VL!Q?&ASOIZ>GOTQG?X19'J%S1H6Z^&#M"BLRN;3!^-1G M1K, 6#-12WJ7H!=S6F-4B!"5U"]0QLE ME]'UY7[N3JV/5L2Z\&47?8X=2]#52_/9ZL;*$"K2.)\U8BYL^!L MO5_2)@)'7XILG=%Q'YI#T:K6TN[AR/D2&XT3R91893&E+\NJJ%517VU;NVI: MB]H(0)8FS]GY8SPUCL:IU:ZC-T1T.2QIKHH=#W*^KF,\Z*X<(M.9!HH{WX(NU9.XXYXWUKC3O4_WM7C!8\/OFS_U$N]>]I>?]PD:#;O3/OJ=[MX97M1)LB%F\+>(.(^&TU1$P)4=&Z).E3P@$OT^HAZGW/VU;AN^)$$);L NXT MN?.!!;@2.GCZ/2:N&39ORK YNJ%BX\VYLCYU/UU;0FRO);0+W^>.;Z'E2_Y9UB MC\';M!-NFQ]D@Y2$@2VE #1DA5.EK<.'+/WOG5T8B]HUO#FNB%9UD5=@]U< MQQ7S3M>T')0D *4Y!*<]N38QD]_E>%2;%?0]W9OK.NEEHYOKN@BUA_#EB_/Y M8GJ&L^N=BB[#Z X%Z:!ZTSH3-,,DH3(.K$"-RE@N5.NP$= M-DW:Z;*'D.F!L*@G[!<+FV/;$3N!5C D1$A+G[@%/%&CG%*&Y]BZU. , (=- MA,?+NH>XYU8W<*0L@Y>^+F?!5F,*P3.G0/ID4B3D^N;}]W=V<4KOT9[!U->#_M_7(/YE4GVL3JR0~,L5JRXW('3CG.C"SE^%0\+6A7T/83I"C55P[#N\%E*,MY?G9'4IN\^FL\?XOY<&V,@K7SRW83(D6#+_LZ: ~'5VI7#"1,&),X:E-\7-ME5]HIQ06MH9O!?77V*8QG-7:]/*>,.9NL::N6(=',,P3M_-)HO"\"BXEQ'6[8 M1FL\Z<>_8 X,XP&&EI,#P%^@XN?L$QGN,%AMZ,A"&\8<3WZ&EBO*54\ C1\Q&/EJ/1$;1-M&=GQ<%;:\$?I9,N MQK*,/1&Z$VP#'-\1L5IKI8<"W_NGQ<@67=-,$[+6\C.\QF"U4@^K2LQ&HQ" MMKYWXWY$!\2>'E2PMG[VAQ7G_/3TRX79AKE>(&-8R(`(6[. R8 -#'[.&)*T+ M3!3,&QXF,/S* V)"C[*^S0@[<$K9FS"K'>@_8S^Y9+<>WW,2V?W#&39[S&%0 MT8+Q}?IZ2VZ2+UF"SAZ5]HD6!C?@7;ZMV!#!!9(%M\SP M(LD!>,X>Z\Z5+;;+'NBCD26:/<73()0=+8J.]F);?F),!9^BKBYXST[KLYI"R MQSH19)OLL0Z*VH-TGDW@/E>]/;#Z,;;"]&W/;"\=*B"X!5V!4>-M5[3F0B% MFZB\S<-,$?\.GV;VV(LZZ*NP;+'C"NJU$+/J((!Q!),+1 V3##+@30X= M8/98![ULE#W61:@]=M*^>-<^!XT+DD@69BX6LQQ)5K7]B4!3/K"3-N>^KS>3> MW3#3JXG30@$]]NM=?UO")@"?IY;IK,K.=X8\1@\[N5NF-@1DZ")DR6B6Q.S! M*\6!EYS0!ZF*;=W5YFG=+=,O3][(?X"[9.3BS+F,@+G&N$U@X$K=25WF-6XJ MC9<;&1-/XVZ93M)_X&Z9+J+;1<*625$]3[NLSC4>SFOS%B,)+AG/0=HB".US MPM:V.;]F:MCS.UJN!C@?!:]]2)E#+KJVE]7UD]PN -E8KIE *5GK7@'T'E8.I M;ZTCUO;H]06-9;SX):0$Z8;YL<0Z6S,W6$=ZU0(8Z"&VG^Y#+1ALY[\N:Y?C6#];.OHB5*KQRVAH1TT> M*G80V5GG'$FG>3O#VRAV%=MKI-V;%;#;2;D'N^7&*GSABFZ]:? W5UX=A.K MVU97]ZI^"T$/10)F0K:10)E5)O40$S5LMDG"RRJ74$PRG_@?C;$+KO M(M\>=/X>/T]//X\GQ]^"NVRF+))+0:#(D4^^SE,Q S'7/ 8ND14-UM8K>@*W$#PK@"9*VNRDB[EU M+N%=. Y]UN+MX<%X"7&Q:O)G(S+:C^N6NC;(EWQ$E!*)!+J#*Z>.3LL)G&1 M!9K62_YM%(=E\6TV1$I,,,]%="US81-^$%$# MEQDS7-E8[XPI7*0SX43QFB4&0& M!Z%]NSI&^.)6R1"\|:+%+FO!#!5 ,;*?[FPM*&SGO.I1X:S1'YXN3Z6R\^%)/ M:%>G[E)(,] 2.%KSZLW"#EQ& TQF;P)RQ7/K^QG7H]E5R+&1MM=Q.#N!]V") MW(WL,G5F VP]Y2K=AVLW^4JM=+@1-,90P- D,24)DVR!F N9TII)",%P8%88 M@[7]>VAMKPY/C@=RF';C2YRJX$3?\/9;^$_<;!X,G^/GW%RCD=DZBWO7!O_ML;?W+RY"-R&R+$!!L%K2SBNX!,>S%8XQE6^UVUT3/]T*Q@X9T\RH'5@9/839[@*_)LAC(^%Q5M=;X3C- MJIV"=8?Q#)?!^;"!=5) M.*4MQ%!H&=8T:,,M@@2I@_>2<^>:BZ]5^&"0@<3OOO6A]WUGC(;0K FP#;)6(8P3Y59&V!QR+A42F;DF%I"T)\3H:U.M]OK4RT"&*@[<:, 75PKNBA'[4C6X*B7_L* UL#[N] <4XESDJ+)>@40F@O8#& MPY{$CRR!<4%G9\ENU:V3,N^!L_O4O9UQV<[R_^UUTOOGHEO0+B^;W !)M^1!.OU8[2,^58-9!T5AOJ"5H 06'HBS+(D>?4NN*N5L@ M=M4\IHF2;F4-;2/A/K*")3^=/PK3LAI/SV:Y*-\1O(EEW_95N7"3_L*UD@4 MH1#5HW $UECPWDAP06C/(S22-^]?O1FRX>FR3ZY[#]I;NZ?U M^N<|/SL+LR_3\C498)7+V#9;^\+>HJY=AG,_C1)XY9I8D@$OI9'&S&16ZY< MO:Q^\+<>DH;IKU1#^!DFFR1,;\'(%"D_B*A5B"(,/2Z$2>2C"Z>9KJ=]@DK0M+ M>VR2UD'9^Q+N_+9UC2PB*^\9:(R<#!TR6P,W&HH1@2,YU+9YF.'0FJ1UX<"] M3=*ZZ.*I-)G:9$S/3=(Z-4GK1),ANDT]1L=/AK_*HI/DJ%GD%E1PU5&3&K0H M/N;H7;:MN\$\'=YV:I*V?[3MH-K!FZ19X0/C99D:5VKG?'+>A+ @"HJLM0_8 M/+/R>VB2UDGGG9JD=5'8SIND\6!<3"R UO5V4^-=;<+@P5K-153>8% /N=G?:MG#]],9 4? C21C7M&H0+GH:!++)0*.E(4MO MM9 J&/1V7V(/CQKA'O*_9U[!?PFT3|7]FX_VXN9AD;3C6GAR,Q.-MIX=N,QH MH-H&*;SETC1/O1M]<$]HD@S TN$GU",H!]2VGAOU=%P7&540X-RR+4AD$+-# MP.)<%L65Q%I7GSX7,1WT3-J"#M+<]O8WSGJ;ZN/K.$,RM#8FCWILS 8FZ=@= P?9QCFY[-5C>M1^]_S"O/B ML/_%=%2O3SP"'BDV3U/H;&)\R@DN6RN7AD=10;,7F(R?!DF57.,:0? M'4P*32?=;19"TT7&0V9-;(+K>TRAZ:2O3=,G'B/L(FDC XI-%TDN8,4FIC(L<&@H42F0%E)^YL*&=!XYQR6B#YOI.@G ME4+S:&4WEFCK%7U#9U?IS!+S!0)B!%5XA'HH"R9(9ACJ6HKUO08:\'NT@|"#[M'N+?&T3H" _<\T_0 'VO+81XL1%$4))-EX"5ZF5I?ZOO4SD@>0Y*>--!';?N- M:/SU&/RJ@HVHFYPT#EA"#LJCABAM@)*ELLE80RMHSPYIOLX MLQCC_,<_ MT^DY/?P7XEIMG'"^6/9->%M^#K.J^ODEM"NB2: <$8RZ285N3,K4C;M2P.84 ME?(^M+^0K!7V=EVYMT2T.I? 7-L;"@5HA.E1AD!SQO0PTA<9!#6Z-&^ATW0$ M0_7^W@EWU[<+'USYNSYP;*2'G[[<_8!E=)X&';W0!Y'3QM)81\]=A98%D5S M+H2+K3;M>AS.[KN?#T_2FR4@>T*6/@[.ID1VK9_M)OCZ*EI[-N.ZM7VA0P; MD71+3>Z" <1B$50P],65D]"LIR/S701%BJ>LUP%R5UFG.NV':0X5M3Y5H7138 M \'>XWPQ&]=>?TMG\'=2U?S]A]\O2\)M-D+')@XJ^7J!F)&#=D5$Q@S)O#6 M)9U[>V@&J>1_J9]";^TZ: [^JOGY%+&6O'!O ?%0H28@H>L>'12.^$V;^?5 M@0!]T?R^5Q9L*^C!MIV-5]-5D*@V1$#G"3^S19,H3 2G7(*B]2 66&$YI=I MOP*^+_P;V-$=?NEK5ZW&EP*NO.!YF.1? L88XJYV.4SA]-2G3V=ER-!>?N//;_M;>[\V^)U3:[T:S7<1A'(BI>]QT_3V8(8<^YU5\)3-7"9'[*A:TMXILCC9(%# MDB;I++#,:V_Q^[PUP-;S/_.9W;?OIR\<>5\ZUT1A0Y PHD462.X+B@N21BD=Q' MQVYV(FAYS]^F,(>* 39GSSW7 ?:BHGT)XGV@A7O5$?E\3H";SR_7B573#Z5H M?:XMYICT-6TE@2MDP&BOBT](=&KN1|X+:/>!M) [8<.L(KI56^D@F6F&Y[/$S M 9B^[@F\#F0WD:R&BKD)@:VEW+_JM98V>48.*"/WACL'T3!!3BDY(DPSCK+Y MTFQ*3G\H3 2G7(*B]2 66&$YI=I MOP*^+_P;V-$=?NEK5ZW&EP*NO.!YF.1? L88XJYV.4SA]-2G3V=ER-!>?N//;_M;>[\V^)U3:[T:S7<1A'(BI>]QT_3V8(8<^YU5\)3-7"9'[*A:TMXILCC9(%# MDB;I++#,:V_Q^[PUP-;S/_.9W;?OIR\<>5\ZUT1A0Y PHD462.X+B@N21BD=Q' MQVYV(FAYS]^F,(>* 39GSSW7 ?:BHGT)XGV@A7O5$?E\3H";SR_7B573#Z5H M?:XMYICT-6TE@2MDP&BOBT](=&KN1|X+:/>!M) [8<.L(KI56^D@F6F&Y[/$S M 9B^[@F\#F0WD:R&BKD)@:VEW+_JM98V>48.*"/WACL'T3!!3BDY(DPSCK+Y MTFQ*3G\H3 2G7(*B]2 66&$YI=I MOP*^+_P;V-$=?NEK5ZW&EP*NO.!YF.1? L88XJYV.4SA]-2G3V=ER-!>?N//;_M;>[\V^)U3:[T:S7<1A'(BI>]QT_3V8(8<^YU5\)3-7"9'[*A:TMXILCC9(%# MDB;I++#,:V_Q^[PUP-;S/_.9W;?OIR\<>5\ZUT1A0V PHD462.X+B@N21BD=Q' MQVYV(FAYS]^F,(>* 39GSSW7 ?:BHGT)XGV@A7O5$?E\3H";SR_7B573#Z5H M?:XMYICT-6TE@2MDP&BOBT](=&KN1|X+:/>!M) [8<.L(KI56^D@F6F&Y[/$S-M 9B^[@F\#F0WD:R&BKD)@:VEW+_JM98V>48.*"/WACL'T3!!3BDY(DPSCK+Y MTFQ*3G\H3 2G7(*B]2 66&$YI=I MOP*^+_P;V-$=?NEK5ZW&EP*NO.!YF.1? L88XJYV.4SA]-2G3V=ER-!>?N//;_M;>[\V^)U3:[T:S7<1A'(BI>]QT_3V8(8<^YU5\)3-7"9'[*A:TMXILCC9(%# MDB;I++#,:V_Q^[PUP-;S/_.9W;?OIR\<>5\ZUT1A0V PHD462.X+B@N21BD=Q' MQVYV(FAYS]^F,(>* 39GSSW7 ?:BHGT)XGV@A7O5$?E\3H";SR_7B573#Z5H M?:XMYICT-6TE@2MDP&BOBT](=&KN1|X+:/>!M) [8<.L(KI56^D@F6F&Y[/$S

M@7K"7;F)^&BR6D.!O5SLL9DURQ(;BC_9&"P\|PZOM@HP.Z%>><[fTQO;'C^&2 MM03F8Y#22_S)HN!{RR'!19+|{@\#U6|BAB;>#NF)U/S%NH"+&I0=!8VA#UY8 M>E|5DI<;!.:fKP;&R:LN'^8|PFSVQ10CMCV6. M1[_P6!5X,3"_K#1@=U?UJ;KL],9P>+]-ACC4X1"M6'7R6TS;/\/"NG=4Z7 M\B?),:D["43W>_*?J554|NZ1E@DF&'$P?Q>"X)8)@HMTW-7JKI@LZ/R;],\. M+V$H6=[O6]<4*J{M<^R$F8ZUGS_AEI].SG+FCOAP[P^GY2=R+L*>N%8Z)M,% MO-00H?.!?Y1HP$=UO0&ULF2SD&TU7<;9?6>W)&SN<&6|\G K<#IZGKOCL\V: M-X-7'&45J0\)KA1$,[62UF)4GQ90\$U5I-MTME^781EH AC%|8M/3WK_*0KRBX*6/GM2E@H#I>U^'W?S8_' GXZ-Q45)'(-MO0<>?1Z=)8>L 4O(-F!VWH'@]+4$:5U; ^VO>52(M(5%*<' F&I5&@%7<9IY("C-?"H0S"+'EUC_C$59POH>A^_MD@5+:D&,SFUGSO3FB?AKE:FK9/WS/RR1IE)KS%[7*7,8]#]5OVK*_>G,.\3G M;M$$U|HV/%[UQSK\TI M51;5J>W%G@)(@CL376()@U5"N>*"T+A@\3SQ"RM0>,I\ H%CZL)5"S?3LG M-6QX]ZY7GK)I-B_BG6V.ZZB=.MG@91V)"'JQO05$_P14]X|+MH*A+(IL&!G" M\T5)NP11_J^+%)F' W/%"PZ[-IM(U? K$Y@0%GOX4$JJ6N+K@M3L!,]\YF'M6]TYS_<#HW$9*1WU>0 ZF\H%>.<'.9O0HLAT&]R=UDIR:R@7$Y8U0Y#8!7+1]?]#|K[5[OV 2 22Y(fA"\)/3;0Z=1%;!-SY_)X&YF*M#]_TR_C-/=&:DAU:%LN M5?53)V>!3HG. ^)H WPS@6.$SB[KU]fBJV-U)BJZ[?]%W>V$|@^]JBB#9&[&*+.L-J4U9N'BEZO0K_3O& M9:*_*0O.) 43EL!,=EHK 9/1 NJ|$R1B"\@UN*R 0=|-*7<(LPOQ2IM93GC5 M/GM1)TN#]O5;GXXA=LRC=M=[CWS3VR=5NE8L7-SB&EPB3V=>QKUT^\.WYG-? M'"\2? 2BMC;O9$K&]12\F(,>M=VO8.V6(ZU:Y!.B$.G9~E|RBU=#I- M*PN&O4&T*A5(8M*MH$MTV!;HS.9*(GN+'"%^C/P=;UV2RR&)^#&=:G7.CO6MV M[)9U%1D/VZ(Z-A0G&*N?.;S"8#[\ ]]+&KOD=C.$1;$IUUF_N(BDF=8^MCTEY\ M!9)&/A)+0^0K3N|+0806D!ZGIUF<2ORL7]HJ9A"<%0YU;M06D!5YOI=3I MA[_>DR^#6W0H7A,YB!_/I!$$&:\@>W$7=R,- Y0_/U\F$G_)KCG1B/V1WNI=_MZLXQS-K,N^G8 A_=QG|_7=N N'JHG_I*S7KH77**TS&5!.N*BXWM#ZZU;&=Y MZ;Y8%7+83S%OJ][3UR[77#U1? N"VTDY)5@"JTHA)5P&E%PGR",P4JB3=G=H. MR|5J-JR3)ND]?Q:UZT,&ZMF5K_GAR 7[N*:K-W]GHELVL?[KW<<VS/H4)1 M; .(,B':Z#$!?6Q$'&-0G|'*O#:7P5E:%X>'#A>R45XG-95QI'2,|>TSV(=X M\X]XW;DZ$5K4;YNV#76DD!:Q1P8'GB"2 MW?>:)G5,EO>=M8 .V@+H;>I6!ST%EI/L;.LO6Z\YBDC0U^_J7'UIM;-6_+? M*)549$D\JAQ=3FO5P=Z8M)]S [%;HH,/OX@N$X>_CV1!%(W=>_.B"QE*P#/(QZ"6;,C{3&8S)N M?",4PLT:(X;'G;A.CRK)R$);|Z-?AP<7Y]6Z7]N+Y1 B5OF)+9+(_ CL:C+>IIM@Y>@:6&K]=7O)M,;6GB6]WSH>S+S4 M^!:QJL2Q+820*GH.2/,,*.7M.%Q0-I3N;X?47W65]2*O\GF3+]'Q2.0Q-VU M',,JGG5L\SZ2K^TWG3+7MD]Z><&C*T?D^-9FD)+MQ_901C7(3;C14PP%(31X MS$/ 7].V+++< *I*+\&W!]!80U,0B+ "RD97=7E9E^QA# MBASEIR1+EK-,WT/-HSI#E(//U0\]/|FM/,MM:<>Z]#Z1|\.5AZ#!+0$4NA?XZ?COH7;)<0'MB'R+Q0LA5U%$(-?2E\0M_ M=OF1*%<(87*KA=#UA^1FF,L10JG5 Q,\.@0S&WTFM[D-!0@A'QR/E$B"_WX M$,#ED#4!7)GZ4_1@'4U5MN+"2$XW39)T$EGGY4^0]9O~J"_RLZ-'ED0:,U! MYTOZ(D:L&VJ]S@%6;$LH(TG4VP M+QL_?GY6&+E60G:SKZQD=-5.TZI#4HMQ;&|'-B*;.-M'V MP!3H(?PR-;<*RCS+-"<'YTV;3==&[%]2>TU3),DS!G_M#6U^Y=X#(J,VJ%*5 M*2F\G-SO$[8'S@-MW6\N;3A!&YK'7XWB!&F8<@5'>;8R$^M(7"Y>/)OG! MGZ$>>5GEEI;_@L9Y2Y."U}1=9H@::W#J MMC|O(!&?>-IEMKQKW-2T5D65^Y;,,2OVQ>=* 6 -WS2? J(O5N] J= TF91 M55T1+2WM#\(8G#6"0.UO$A=*8X;T9M[L8 M%[,&A% X3WF\MJ/OFI=:DZ5\&R-NY;(-@@$W;&:0(HSL [-UG^!#&;/;T?4 MRVK;"!1NY&^< S#YA3[|"B41@'>E3&*$$,&(MCLS^)?*/X#K;DSCMO^:FA_O=M'E6OJ;Y/W_4ZI>B\V?=X77+QFWL#C MI|"H$'JD,@3W!9"F^Z)_JKC(X"D<(#)4&\S4- EC+4G!@%!W23800GR>$$+3 MVBB(Z1AENV/E;6^-W'<72&T "$_M1 HAc=TJ>DC?W;/P]299A!HI%/?/P7WG-$Y*?]7|+\VM*ZGIUY;N2+/T>9-" (=]YV!DVHPBW,,WFC49$++O>GP=W>2?S5[VJ%{J.H'IR%\ MYR\OE_Y5\<|JSO LGS^[<:QV|I>=+W/SORV_'PX[Y# ^Y,?;-A(>N]LJ]#]U MNG;,K JQM)5D+H^? FG0JCOU$=!9_/OKWX0F=H2)7$;?K,, MX$GG!PJAQIYOOH 83&!IY*.I^MQ\(91#$9C8$.D?(%LSI5^/_56543Z1\0R9 M[""%]9EC*P<.L@=H- 0P6$Q_U7)U_R@MY2\YUR%PFAN)H9(VLJ8CZ?:,;?*Z C9 M!BYQA)EWJ0H$YBT@PSL:(#,;!-?HS'OP/$TDG=V!N|%??]9-=QW.ZHD'A@!C M\3J;G. [=?14$?*8IK,U2??)8>EK5X)QF4KV7R;0V0'<',Y(,?X)[H40NE*D M6<,B2* ZG("#,-KN"$?22O?><6'*2G6QT?5]_E+#QW[FBN3*SE+$<9)T-V M,]OW-8>/^\Q +#"9VVR;8BI[AQ!2@MU1D^;B^9X)=55!^F6\P;RP\UXIEEZ*M@>=LH==LI\[JSA&SC:(4]CL}39EX<,R-R$2ADNU&\3,60W5"2)/2S>!#=*PL MNW^\%Y=#0!,(%'APFA#BJ;V7]&? G8Y;4<'A0W$,()>W^\93M"D!C"3, S)-I M%$);4KS?2WZN0F?[<5%!.OV($&K#E;F((R(<-[[HM@_&*L]"#AI7+K3YU@GO MXHTEWY*4XE^<^+^C ML7=W>]>^3UEF^%(,C CB"_GKWDP3%((7=U'"^<;8:&;U?1TJF%/ ,SIPPO\ M2'I)-1WG<&/(K4G Y(^<>:BECX"&_HHLQ JBN1?&(DY M;*TT6, /\4 A-XH70<1QG"7W-ETT.? B6P6;.K6<=D\),AYYKL?+;CSZ?UE;+[' MODI-2&+SJ,S2I%>4*)E:#@6-4J&/%S?=.(I48691#![3?=KG[V'=GG4!Z 6F M$,K01D.M- XI/#8!_XIC#)8ZN!W"G^3KQ;5/%X5;X]0C(B2ZVL+Z3TH|\YK|^ M1&YWXR9GX^&!\VD)O\JT^W^K|+%V/6;*AIN5L4W!FG]*WHO."J&0#/B-<=!2 MJ0&)%RP/HU/?\(QOAPNA[&>C;4-KCPJ\$L."CUXP^B5U&(KETZ/C3"$3&9RW2]^3O.XVD>VZ@!=G\$6NXD>VZ@!=E(^<*(04G(;1!,%06D,7>)>2 MZ/%GP>-VT?N8$ +|KUWR-Y;?A#&I:B&TM GQQ(9!$R- :N.%%.DK6_2WW*HO MG'2R'W$[C#1&KB*.^T3XYEID<;EVZ;OB#7//%-[IG>'ME,_2G-U!\RPLC5SZ M5%Y$^\<\|_(WY\&KERM9%0G]T:",;!$\))/7U%(.;T:FR"Q_*.82.>O{\(">B_ MW\U/*\;]?MQ_C\WWTG'!5MNG-M&@.]^/12A[%XF3C#A*A'|KV\?]+\JW$02UO5 M,N=E5%;>;W3IY'/+-Y^<-|_UO#G4^VU#(_<\HGT/JZ=*H*;LS14FRSBSHU.0 MN/+6? GM,J6E^*JQ_S0%*Y>I^=-=MI',&Z>ARY^+M$"NM. ,,ZEJR-4PD5)-MH0CBI<*9%I(^O+5\/\! T/NB>8DP_-G|&1PDA MF8E!9>XK>AG*RSE!U#\|:7 ;WC9FL/ Z6I)S36UUI,E0=KW]BNPV&=^GB M6 \IG#*63[F/,LF,XQ-V7$\'7?84:?#$(]?,3D3&ZWKY'/3T\H[=%CEK6$WS MYGWW\0\/UH+A,M>MTDNQ.R[GH:,9>WTE3R_\=&QF4? R^1K5>5XJ/S+U9 M65_N--=1LWTNP%[KY5N;*YJI,TWT$<+. ^L,-#OVK[4SF!CY,V%!SPT)W]$YW M J^M)O D+4D>L!6=$$$P40IOW05]-E%N0'M(*-C/HY.L0- ,D*>G4K%">=@!1+_ P^://;$"F$%BW!FMGR.Q^9V9I0SE5IWOGB"CW8LG" M@I'''"B8-QJI6'3>JQ+H"Z%M"KD9)"4=PA#ET@.4AG ZH1_+KF9#-"J&/.6@^SB8=7N4OV 1\HNH!?,R6?@/&^T^05++A?H 0\B;D M%8729X'D:ER4MQ/0H;HD)[_$N)91RVG2WKLOP-IVPRZ& FA M>QWQF"B.\Y1ES]TB_^8>_)5^;/TJ5W39)*"((,4P$XM)LQO*K.H-TSV26U- M#3X=%Y?D3V'NKD5]T* M E_5!HNX4B!#=RKNS3W%WI.R?{57)<'UM(L%CU$R7STP(KY]GDAZ;;LVCIY M\UW7GXTYQ9YBM7N5#N6D^=C5_9V")/^,^DR>CAS :FH{7\H)4Z,Y!@ $@.[0#/.?T<\;/)F78DL54YQ\E4G;WX8'3+EYA&7/S>"3Rf(@+2 M0M5CD-V- 0!J2%OWS>]R/CXE;N^=114&=Q,B;48)1ARXK%.DQGAE;::#<:KL MMJ=+JRM/E#5<3AIK6K73FF!0UT+_XQCRIFZT_+_*&%))>5AZL#^_3 M+:=YNR5D0.8QJI6'3L

*O#R+ZT0=Y3)^5H81MB;|^S9P;-PE=@8\|C#JB@W-M4*N'HM&R?45'|3"5PK@%N,;TB%?B\U7I(GP[01LW>&X9!*-P93^S9W[;6SPM M?(82 !'3++)?GK6_K8^WE|P1J23XT)/|DUT.37H $B-57((_C4###OI4AM& MW#>E$I\#. .3J.5935'GUA=D- GY)H^NB>[HY]. ^7L3#CXT;WE'U,*5X@!$0 M_[OIR//-L#9Z2|\+-I"+"7U1S]*

(I^K7/;=>63M0]V7@>N2)W)38%\3G;K0+G MANN9HKI2FB9:!Y \OJ8#TC'$_3(I.B]NT*Y%|%G[Z4H=88OF-J0AT-+C(1V MDJ0XZQERI[UIDT_W+%|*

(*"=E1D.]2,$2\2CHWDK3:U!]0MU;H6+1+[.YYQVA M5?|S-(KX^^Y S9W1X=N;O&80=#9&I46N^#O0_M%%%$E>V!#>&B/N2;7NC!1"QRLL%Q)H*+=^P2)H-F#>[RWSZJ8 !>Y,V7&<'@ M+],X";)A!%91O5R?:]*9,!LHJH>1]C0V8(?04T]$##8S+,K";-$":P_ZX>H03*0M4 M55

Q3QY;I%IYPF>98$Q!^PJ;-2"KC]MZQT)#-YX"XS7>#(TY19$ M_@AU(K>@=;_*?8[$\?CF[SMU4^9,HR7$/S8([5CH@S;O<7.9-R%>>MSHX> M5'M^8S/M1(KR2AV/^WQ_8_?I/\

IY8]=>JM5=2=N(IHVP/8M@!XH7 YD(&RGZT M!V+P$>X,A=]6DI!E%O^7_T1)9&#)'FS%]:-H!FBMT6-|'0^PXO M9@4LQ,N.S M;EID";>-GQH<'.%A/U;M_;FW"

I28KK>=%"LV$+'_&7BWPU_W?*"'C7!B&Z-=R,F9)'*F9]EU=^T|=U)VP3* MW"'^XJ$0ECYD8R)4K-4G3B"GMZ6,+VR=G6)##4Y]1,Y28"@IA%KS^&$XXPSL

M=@3^$JN0%A/D_;&C54(,H?*/*0H!3&OU*U[?YY|F9XVOFKM)I-XA7-]G M<&]QSC#55MHZH-T5E6IG$:OPF 3.WKXS, X|%ZJ\9/Z#+1) M^3(NXWI_ MDZ+:,Q\, $)"T:72C?

6_7Q^/ZY 6&OM8 ZE0^J4PF^P6.@'!]#$LEMK6XW*JC M*_5^#CD2 R[D9[.*\]PP|R3G3^-7 X.MSJA9$OH![8\>^G^7?_G#5J:*8A2N

M@I(H:7;V5LIWB)K#"7;RI&BON>TE[GZ'IR>8-0(,^(E|&OCUVM9ABZ%9EK M%,]%|BK%.DH''LC\APO$WTR@D=M@&&E09B[? ?ZK6Z9HVW,]UT1NQ"O80 ?+

M.AA0P0$X0H:&E1=0I.0.SSD0]=4^5?L2RW "C!4MUD/L; 6I?P/(X0+;WV/6R. M086YJ@C3QH/K/AJT%\E)&_I<;J5'^6LM$B"T!CP2B8V9'UD|K/TT8NV.[X2/ MS9^,%)<)(7I?

1YHO!Y(}BU.K_$&IZ81[RE41;.922[#F'+5H5@BS#XE<_;,E! MG7,?^QIG5I^WQ-IUK"GEM1M@MFLYM@ MJ.Z*O+P0D]G+21$FU1WY=U9 M?N 52-

W5=[;N!#Y/";SOZFKI93Q;>SK+I55=SOF@H;41_^R"1J'MXH$# M_6N/CWX"R =5N].I=\"/Y %XVBM0QU4C+ID'0E0\M)K#6M0L)/ &-V&>;I<$X M61C?,;ZOV-]H6Z39%"]T?

5SX,;51'H2XP'L'(/:>(A7DXKKUA[@A 9C5OMI M=PIVT2V>CB2^BW)+M^_1%!S:D3HG_GEWP|W.*5 *X.*<@3C#;B6HD|LJL4' ME8F"563

,F2NLFP=>3;Y";$API>D(+;>U\K8>)^&7V3*,<23E6M6A(!I-3(1 MCOAN7!4^=VXBETRCVI&?Y>NF.1)4>0Z/\)ZRWGPUEES!F_*NGH?;ODKWO;%] MER3O#(OZ>D&D[.+S 5$9-

UIBG=5"UW/7<+,IF2U0(;PV('#M"[MIYN_Q0.-BE6VG'>?>A9&>4#;,KX7 M-NWF&%SC<=+!D$/F6Y$EQD)-?@:]+)S""P4=+RY62T56J853QA4_W3B0D!"/O MR1>TR32>[?E0Z"

>])1)VK"V.R=GC8;A.O;W/VL3_*Q-\+,VP<_:/\]M0G8 M25.@LGBD[193P#(Z&TV)+L%X5A 3<_$I3K?3C3F!L,!3 M0[DH@5]'"%JFQ-=>)MR*\A.G:(>?>LI1]DQ M%/G[9"Y=H

8KLZ]0+G%9+PVGC$!] LP,JQ-2F N>8B%P\752. MU(%5I-8;^+L1{856)55>,+^W"DK:<@3Y8[JX<4;@:QH=3[*<(R*^R--#2ROCO7!5OQ@*#'1) ^0P]WLAY>KN'E M\7(Y4!EHLI\?

@9G"5&!7^)6<&UR&ZVKXS7:I%)"'S!?38G(2D2+NQCT3T M%A+^S-=2NP;+ZJ[ENW,.H3D QVKDKG)(^1XFKA&SK\2>2/UL+Y3VNCS3=SW M"YZ'+?72EU!9OOP;. D 1'1AK

>BHJI0H6B^0'"F/|F72E0W/B]Q6%&Q#-U M?JL=2+/P;H]/O=73*4>,Y?9+6QUN-KV;R_U2QWK4!^,!9M0XK$2#V_%5MG:^ M(:^/,!%5HJ,.@ZM3]=0XDFG8U6WO_)K674S:/C&?

&^W"7@B#B2E?4VIL,T:. M+I, (9RS0P_Z4I'=-%)->K3?,?*08G5B1P)'":.5!38|+I^:%|3?(^IH+:@&; M(Y7.HO)5)_G)\$+LH)VCBS-*<2?<'>R0H4@V/ZWL7M_T_6T|VOX6ASK4&[AE

MI?D6/J3/+>?Q'KS'@;QWV5Z#[5D6RA@<76$L9:/&BV6=([IH?IT]9SW\UU90ZB5Z#*[S:;@:|-AU..$CXHZO=\MU;#PT2EF9M*?5:0U3XR]

='W=UW9QK[^ME66BK87\VTT>)0^N\)8-2%B6PO:8/>-A[G?[M&]IG_^%/_>WN-,6!,PG0RZ+I[(^?<(\:<$M=EW184)..9F$'0M5]%/WVWK^= MW*>&

{O0U+FDX#!Z@*)@^<3Z8+)/|+_N9V-CT'V,,0_WJ-OMO!I?$',Z.8US2& M_RL!L VUJ!&KI9\I47E+W<;EYUUYCNR5NT3?HK1.Q^FX3V#:V7(/O-H'IWIE3=!XVB5RBP)ML4 ZJ

M:V8B4JW5YX!%7V9=CB*?R0[~/ =T)U58|#1JBU&Z#JZ]FU/7]6S'=U&>8?/O MH#QS(A:8D Z$SLU->]L%WVP[97G/.G;.8Y26:+?;5#-RGT\)?>#P=WM4[V=;_MG 9I01ZV1=O-1?

H.]\UIRSV/NAD1TA=K;F$+_*^OPE]?)C[FYF=_0 A_?F- MPQ >+:(L>TU1Z\BP]+?S%?]WT_Q(,62]4I5\%,,Y/[:=@DW+/U0N-,U M,A;80LIYI.UWD& AS>^/OIV5!9KTP^EI?@LK-

X$)E;9.T4$^%_AKFEU(\EPO MCZ-66)TN$4\S=1,)\KX8'V92T^]8AO!H_H'8<-9\7^80/Q2X_XT[N<* WQ9? M@'5VA05=\5$74("'*#KH>YVS43-^+7BV&]AKVV& X?

X3))>PU(>Y1HKTV+"6! M9^C;2I,OWI[@;R>K'7*@-OO2=L$T?_6OU_%'I.*/]#11=^5O'(/%/7/SU9MX M1SM>12*BM(0/N?^;OOP#]QI5>(B&^5X\,Q3Q)NA +&_M(N:W)3ZB7S>

(,%%)@>=%GX>8"_#_7TL5GS3]>FZ,]04GW3_A(QCLFPFU2 MT:*3H]6A'%%YA%G9,N7URJJK4@_T\/+\]6NO8_#N=:&K6'D8@>/V9$HP=@ N.MN.XYZCVR>O9D&JQS=H+9

^;74**Z2GK)ZREK0Q)@2^\|NN!75*_"(6)=B*O# MYC6I#TBW7NNB>[<833)ST1P1F%J$\U#C.I9. Y?W21%WPAF$2_86U1(W$V6 MT^Q]^Q':K!MNK.W>@_A9>>

+9LYJBA!O#/%-575YA6J- MI\ADG-RGN|W)@OM" E 74(Y-43#** FXLC%U.#VT[$]4W5H@1GTPTTY M#1<=^:ON2P467,6(CK23 +(9.A3:)K!#M@D*$S.K[-ULW"#2(H8JGJX7Q,

MCKW=:#QE#S8H1;"R-^^ EY3*2 *<;0IK^3HX!%VD)\X^Z5&;765'B+>6^Y"% M8D(Q9BKIO'>R=^*D652R0+6\"..S!Y9] 9$V!3ZK(&A(UB<456AKW],F-

%7"OIQA/Z5]:@VY+G0R4^C\@6"5 M'-F0-6=X1I0>/Q-]EP@2,W5N$*<(X#PS*1=#?5LY7TT!G9N;GM=IOJ&;GN MMZ!JI.%5!!PCK?L"TRSRX3<5+V8O?

1TTL,+^ZM?]'PN#?]5/V86=TOL-X@\' M,Y'?<(3_@R@=@&QN/]\+7,514:/8A?VW!F[]Y]VF2";BW!-(?!ZI58N:-AY" MS9**H'0;#"%608(T/I?H,Q7Q-_IKVE!6(' H$_NBK[%W0W_>+/#?

%B=?Z.% M(:PS@KS@0<2RW)7<:-A;W&V"3E6?5UT!O!X]>D]_ 9DR9'"#TR?Q RQ&QS58 MY(##>O"%U1>;]6!Q33+Q1?12XH//%[<>^&Y7Y#+>YO1OK?K>K53LZ'3$)#41/L ML%Y[*

(2[8PLEEHD!;S;1AQFLL("97=;57ND5^AWH!W2#F28FPNL-4(.>3O4\ M8"!*-B(?9=%Z7U6^L%H<*/S#1L;(IO3?MK'Y]PJ-?Z.+C9\Z^BR\@F7P"OI= MPC+B8%^?L>%[Q\A&L-

BRLLE8" \OXO;4X];-EO3_P^&]+Z)P[__D'\[/SX MMR*!%]B_51]#L3H(-XBVH*,?HIC'G32KZ^AL^"E5@78LQAFVTHU\H M.^FGR>E79AAV%C%F+5.^-B0^?

UVEXJ*EJ2M*/CT8E#D\R:7M5*4E;GG9#>:.@-M]NH:5@OI*\ Q?*B#.MA'WC!>9_T9711NJ73RKO& M@VS*J^:Q^TI]P8E5\S8Z@1UJW45;'M%$0=&%\:O/1!L)>$!U%,1*=K8W!Q?.

MR%R>WC:[K1&!F6QV0--6T,]T J]979U$HTDI4M06/F73.KR &GH%NKLG=W.% M^F2DIJ"$\)M#KMQ<[ZT?IV=#)VJ@ED%2K!4+>C)3#5X@V,OM-',DJKQH4S\\

MXZ^AY%1<[\"E<'^6U)DKOHHVC@PP@C /\KNZDU3(P MA%]V2!E[W2,.Z#$/4U%8/]#U6>?!T.GQ_*%;V!0D0'R?;9?H!QCQ9HG%#L/SD(")%HB3,C*HDC*IQW.:/CH#O

M$8T^C^N\U\DNC!F:K+WYTN9V:#T]4KP112B29FO#2&"ZD;EU=)&@(WD7==C) MGJ1#U 2*A-QS&5&F]}).>MA^\FZA6+?M1%SL8#@':DC\'[(HBL6,I[B"]@

MG2H8BN%UL!O353Z<CJN=U?++&)$YDJ*%MK[HW]-O=23^GV! R=CAKDJ!+96LN MW!VI ,'F#=](DTD%&\E;*$Z2,PW*BC4+CPK=!"(GU90?CK78;MU!G[K90&1S MUR]MERE\

[&M.Z7EPIT3Q8I6;QJI6Z8UXL(^BOW5 M6=H1HTKE(^(K]!KQ.@H MD?%TD_,(E/%%&SX)!FOR#ZH/>"&?Z>\%(RQZ.(+/=I-O9>))!IF9%;R6.YD'MPQ=<[

3H72#W;8TMZ2W!7OVJ21);4#_K].B?^+. M;Z54T7"+2&4"$MQF7=6Q'3712'@R>?)>A,_$>]%WAQTGK*4+OQ>!*>?R503F MKXN*T>L[6954*VQ-Z5O)XTE);^_QOK]KKTFG[

&CU@WK#:H\WB@^R4+|]R_D8P_F-3!$LN'\,/GUREK)3+MB:\PM@7VA<$ $'|+D.RUV=M)K#(TL0L>OU+(^K?45)+/+_52T5)2U%.CI#@^>KRI&TI:05RL|"'0*/<# TK

MC)J&U\K"I$UE!R*/- M?F6:?R^T[KNZ(}DP_>HK7^^K3S,;SW;6*#T>S?!Y;]==^&;YEG(]]ZVA?=<-MUC]6&FR_HU3^=I^K9Z_TD@@[+-

.CN7R;PE\3;L^M^%"$3EX^O18;CE]KA(U'YV,F(%#|\^"KV**:/1 M=]E+MQ],K5%IN!E?GS+I]559S*ORQFM9^#S^B/'UQH|W5)WC1Q^H M3*LI*16XK#P:5HY"8_CI1\A<=?

BK_:M!//#G#=ZBRD&Y6;G078#A>.+SI'/4 MB:CPG&51A2&' IRTEB[A?A9?TDO5!M=F8!IQ>;BJ]8!DF;;)[%D4C^^^AKWM M/DI&CE*,#P6Z>^9T-KGT?2S6*N+B1,9L 8B&/) M"

[\"0PNUG6D">)S.>I;YJ?%P88;BU@(GH?M@Y478@Z.UY#\LV<<68J<2R.)K M@!6 :G%+Z;ITXV H=;0ETV?%P)0PN*6WW,ZVG|IH?OS\5.:QT!I,PI9O9EQ

M1Z>NH'"8B!/4'&.+IQ.U:8DI^*%?!@>>5>4.TNV9RUVI8MNS4JW*M_@_(@V- M>6Y:.^8A+K G9A-[...UH[!L!_0>Q:=C0BXFADXTI((4]7XY27H'<&#R=O=

M;N:UGLMPXXMH:*#WOLHO.+ZR^3BD\0)1]0F=' &33Z,ZKE,A9+5I+QPZ6>.^"2PCM$ M>^\#A:VIT4C^#^_XWT:,KSK#XX$-.D?U'_E7. .O.&ZNI?FKK_]G(9Y%OX$D MQX[!>GB=_Q.!-

_U'+9Z_V[U/ONXC.--[@62/GH"|F1]9BU 6+LQ?MY#^YD^?T M%]2'^#^T>\(N23!2Z&"G02*(YK73)B[&\\ 9NC?Z(:RY%HWT1^SB#R;(;A]?-MNZ@C82@D9(^&@OGPM-

%3,6$^D_N&=[X*]%QFORMK!:>U4R4M$3&R^& V)[/$ MZ&G:7>,RH9*CLOM7;B%0.M*8B*L)UK!0[)]#%FS_F=ZU%GX"(_M+F8BR^!C0 MQ =8$%$%IM+ ^D=

[UKQ]T^1O<^5O,5_SU5Y6Q+&+RPC]ND/O4DV=+;5I+ZP.\\ M]T?C"M3Q%P/AWVNT>*%@]QHM6H!HDID-9A7H8W0UFUM"]/[2+9]I-].O#9@' MAF;B],&(24T_M:...ZC\20K,_-

?,TKY,ALW0@RAZA^9DE\FA5H_ ^U7FI M*6"\7G7((?A+4WBCHD7Z[%5#/MGT!ZB[L*M\1"2;N?Y*E?TCQWV1T!A]V1'O N.7]'4?P=[^4B./_V@/TB;'B2FY0[)V++>

M",%>3XODWGVQHS%5-,K';D,]VB&L3B>K"'^/K1T6@$S;QG%&[:-1^!0%%|S\C\ M@?1FUS5-+_VA>/.4?.L_AE0_8J:[GV_;Z=FB,H#]VM!2GE$_T:,/(KTTW@O M67_/)2!.

[VA#4)TMHN_:[_^Z$Y!H6\&%,!N=V#Z^*M;G73A.9)?2^P0;<$;?\\9=AZI.TT#(?OH@24)V[+/[&BLWC'7%;QS1!)M-F0/UOZ3^ M?AG^[Z?^?

D^^OYG\NTC:,1*'7CYN>CR:9T(LOOWVPMH;JQ*V2)5R_!>8X(Z2 MTP[JYW>E/EYK?F#R+TX"'LZFBPQ#_-F, ("0AE^N4K9MG-T.O$##AI7$=HJ_"

M>U9(9Y9S'"%YTVZ\'\C7\+8=##M%;S7!Z$$%@-\9]+.P=#\%(-2-,-RF6M;NDNRS7K7L@P>F*=<9 MOX;1&6_!5X39MT#3"$>056'_D"K9"L-"04Y0WY(\')"%"QE6C@B&-7$IHE;I8

MPW$/QJ994=NF6U[+3[AF*9HUFRWWJ<\Y>C;B2'\H3<3O -A)Z;B,7&NN&'6>*K0!=.SX\'#+V+7M:PC+7^H]R!Z]$@H M^K'+S^B[G|%W9Z/O?D:?

-7=$WWW%.YZ$GU(TI@=29,2K^P;AN2!)LX>ND!*(MI^AV5O2HANF8G_[LVB-1XKFQZ."N6$,/DS)BZXY^EA/<=4IRU6[IYX:T(LQ;]?9 .3T&%R4;Z2>GW;.3UR_ MS(U6$+O^O-.@$*

{$1Q=WK$#E W6>WI@%LCQ*5!8SNVV!] M8(ALI;W>#Z"(UT+B<2B@&VV/F=?&9C<)Y;N[7.\=C/5[!A<;8G,.L^!:DKOU MG43_0;8%XD_6Y2?K\I-U^^8\]/-+O'Y\?])+3/4C.(YGP@ROIE

M.S\UU_N4.Z;3Z[*7FXMC^.I^L_@W/'UR|E$]RPTQ6V'/.\VC0[QR:EX!(P6+L&@Z%+:G[[Y@G>=O@WW*?NGQ_IO MH-F)4,A Q!]EP? A(R$S 7,80>*HH_ &<,A=Z++.99V,H@;G(7BG=

<$;.!!C=_M91W$?_FV9@"GN6)&X#4OJ-I:?T>]D8R+\CV;F{AF_]A9-AAF(E:E M,?)e]?RAQ&BF)T"S?B)>@!Q;OFG3Q!6CXMX>/,DWW":1)1;9&!Q?>,N\^V

MA1<^?.4PU\;0#WRAM(&!ZGOW;U#]8\&/KU(ZN@\)5H8.I*+ 12>[\"Y< D@@>#T>1 M3H#(CT)45PZOW&IF:+$;9%SR %NP!TZLT;XY);NH MK?-[DSKEG=T"]JY?"G__C)UJ WQ_

+F)X5L$15V:&[>)AU)F\X^$\D1EQMZS MM1QI*8V[:7GO66\A?X+|/#;DY&&7HY\ENGPU!GCJ-]"Z-6[1*\/791\AR<%@ M*,8$&&$\"-D .XPM7Q_KW$ZAZBHF@3D$?

:I_/HSD'\01L#L*^_FT.-IMEKO/ M7!T.=\&%/AI>)X M7*$\K6D/%@*?;260Z9A1&;?=FW@V4VN\"?DFBM7]TI{JP>%3&1,[_M1RU/EW3%,;?\O(T01M-:)K8$[DS(0AS6..)9^L@0Y

M.W<%&'$+(@?2"#&Y>KH6)L-X6"@7 FH[P$[H:(\U'>#W$YD9*B.K,QC/X$%=_M&&+((\>&E\-;4PI-%T=-[| () AMHG3EV!B<6Y$@!\/7[W$R-YS23\Y^FZKR=1)4L^^1FUIC"I[=+F9

MOO >R|[V)08UA?V-K'9Z+5]I_B-;NAKY>'/!T;_EGUAQMOWOSK!>O^"Q;LUT/PP0MBUOF*DQ[=T[Z'1.PIMB*N0C%8J4B65B3?I*@E>J6O..-#WN#)SK9+R3&12Z[-0

M746%1K+EO2.&T]ER_?MCT9=-5I\<,+@\G,C2FX NEFR)G3=6K$'15IE#8=$=MO*5S$&\<+)+01C>.*Z'M>7FSBO6DUH_+5B57#=M1#,J1TWOUUR0^H0&-?&0>0R,G/;N K!QM?

(AM_O#&(:3!F]BRAA_-5>%K='3=R4P-MF#%0QU4V-?C!=C?.[^Z\6F&8T$DI>!5CL((<+-_W7X&3&8D7Z$$$>/]T8,M-M_D\(9?N7",H

A7^U=RT9IX:"\&_QB!NT^IB#NYF(0ER!BK0RUG-.I_2I@/?' MLDLTZUM-50T3,09CMX]53,2'V7G(GY2PY$RMLPYN:PUM>W. ^%]7'R>-$8L>F MV';U?-T$%.* ;&/.C6KB.N^=_4V)?,

L*;&7YV%F!|;8#V_^<MF?O7-L(17-M>Y&+H1#D_!X<$ZK2.AO0 &.S XPT3;.QU]C2$!GUQC -X^@N EASSUO>MH M77'@/?PUZV%^L'&+.MIL 8960V#%WA)WF#-#AA'E;

(//FV4QN3X_4(F?^ZD MBW1#!SY2C*#R \"HI3H=LIZ!#27'$5CS7/0[!MZ$?3"(7X =6M!DPMX798. MXG8#*4C]//DUF_%4$7AEVEF;>CQF/(#5RW8N!=)^PT2LZP#=H$^P>4J/Z%D(

M+$/#('D+4*|>)L%$%,/(;)1$+;N?7>N-FE\%#U02-_,(B))6A$?("K66<4!6& M[WL$"QF,2T5C2.AYOA$F8G8!F!&V^_K?+U9<=+A_#>,)O]-'2DF#Y4.X&2I MM>=#QI

3Q8^ZQLX86LD*[80+>7$Z3(1+H+SROU*\+QFFZ!(7GQ#"IPU@>X M2$Z-7E%)6+$G+--&5?6<+[DVY>]R9 MQ?U:&\=\O>=!=??5==_'.3S?Y_?]_9[O_-Z,Y+@DC \!%1#?2CR3COB&H7($3#1#*]Z[

'T#H#$ J*0"\+FOW=!P M50.=-XL^96D\MK!'&F;T,44:X2!*DG//,=$3#PWPALKHC0CQR-,U%T"6>=Y=YQ.BYOCD&S*.M>4HA-.O)F<[>NHZ5,^-O@ \#K4'\XJJJDG

M7,0JH6$W;,$$CC8/< F:K?!"V$ 9RW=J91OD/WAZ[&!\^(H[]U=U4CC] #NO MEA411A7],#YM=,@/Z@RKJ/>7$(3Z2>0/4Y"|_BB!+)]\`9&\,S.T0!RUB??0 MQ\`>ZO#8V<.VM>K)-P=_]96# MV9N/%R:OPT7>F**W.S1)8W[*BQV)\XTK+,M5#GQ_U)I8<8#$/L1$ENPXX&ZL M.:CC?_#6;V#*]0^U70:NZ:F)&I5A,\"834$?;A_/!CK\QO\]#.8\4UZ=/8^ MP%OD"B=PAQ ,S \8:-LG>-BT?@VQ@LD6$) ED%"Y#+,..01?!"P;#_3^%6#. M'ZO@KKMI\+ *H2!\(%[&3=4'L*V00WYP!@>\'"%D+0$-'!M)=A< GEY^Z@60 M@!2\4$G/#2X;@-N 9XUZ$'C'74AH@-UN3BTW M$6/-^S60%O\4#%N5VPB)) MXVX^]N%5MA\ IVs;!JK"I$EOE0HMI?G o%8O1FN6X0#9OWI.#A_1LBN1[G0SLT?24R7#^QOCX"$P59I;r)%)"A?`M>(?>F>_M@!5" C4B4YY-&&CT=`/DU!81B7NN7M>3?I.S::V>;_WWZ]Y,,J'R MU)]3QX2 'KTD^'D#\]3VE# V-($[`?X7BT_Z6-,E'T4APP4EI&$7#.#2\U&X M5_Zl;__W_P3OHG M,>Q:JPZ[AJS+ !EN;*;FV)6N:$W8G\1=`QNW_8AQ_B"GN.^#VG4<2_@[^Z;(M?%?F0{[@L\|:"N,26?BK.0<4I%8.65P|QC ;1" MK=>01], ^V@VAFZWX8/@5)&$U&V*M@^L #0<,;ER7G_#4",Q-N\/H.&%T&?52, M5+GS"%WH$XI?J:N\A26S50K8:Z>|<M?#:K?R85S:XZ$E,X!M;SO?XR)[/% MP7DQ_OIM>8TU|H+//|3:&_9/XNS EY!9Q2K@.SCP.^8U\N8<0H=7'^^1F M6[.&%]!8M>`&0^45S4V.1$/32(^>P/02-`QV*7PE"8M@^`$T,?-#5%9 M^^< MOYA>IL3(A;\PHTV$2\P_Z;E^:,.9E3SZ7NF^>4E%!^*+^,>F>4.%31O"OGM?*Y/8+Sl%>-+@\%Y M_ZRLY"!E*<5H\;+!M\;+.,&'0OP@/A/1#@3@BBT)%TW4"N'=^L-M-?#:,HSUQ:3,XH7JG!KU85?6ZXAUM1[-\TXM?E(I:[G:7&|,>57AA3#YAF2K M&>N,"Y;P6FQZ$^/5NKR30H9;Y\1;I]^6BWC2?#A8Q]'7;2GU51VQ;1(F9[K_M#2:!,GMW;A*MD@B38'6"C@:0 /3-]@B:P/6,$=")9,.]P*,)#KRMH3.",7N U@ M;E? T!=S9,._PLG[\"I,/@*4ZX4@ M-E9,^#]<[O8/H/+&L-6=R4%[:..X2 M4(9BW?>DD]FXAGKR!/C Y (FCAQHKHCH@=">,.E1<%QJ^ SCP.^8U\N8<0H=$I%<JI1!3M#GZL2*99$D. <&3LG[M:(QJY2U"Z^;4!.:FUO5/2I:X2&G.YHWDV<^-5+.FB(Y12\S>++$W(IOHU2.Z?@GC-6#07SX-S:9=2_1UC[PJH M7)-L54MT^^H-_A)ES4<6AOIA-Z,ZLONHS[!7$SC)LD$O]E)P7%D I>|!G?Q MZ71KZ>,I=)_ZXI>ST?V^LM,Z0ZT 79J%S.V&M/W-JZ[>\XW8F9?!B1>G=[_Y MS&G'|.>>C=WC[0T7*L!.SA.XD0Z\D#_WCQ_E1ZBH@2:6K(!7YU,)EH)]^B@ M@'N.&* !:7O:,/B2P-?(1Y8N@6%,E3&7#G,X+A+)$SA&*#3^=?GU[3'+>GU[3'+)(@^YNG69\7+G-Q7+3C?:4*.1G#OV]PYKS]\3O)&GR.S .0ESD*K1('HXM !9-8KL, "KLYF'BU|CO5"X@,K_+W$6CP*DB MZ4#^/)M)XH<'0Q_ICQ30>X=)PFN \M2N._H6 L)Q)(GBRO9PNA3J5W(]/:[MZEE!=YK66L=/H[;F>3&;FF$4 ;&89#TGW MJ3^Y\4"#I<-3;@!'"%BJ'$_31N!TMZ#F B>]7$P8&(8QL/X&C;PG[X\?'HLVW ML[ ]+;>6^_YY1AAW&_* TU2<:D3H0[3F3X,?5MK%VSD)3L#E#U" _AFP*(VL MG-T4#;\K#$/B>? %A(OWKZ\:N"8:L0(+.CX%7*3))K<<;43D:MK.4O"QA?5H MEUV&Z(@F";UW%>{ZDK<2&43.$L\;I4P6.H8Z!:CU^I1-!H+Y(K=4[5!&Z'J/1_UA#7<5MD!\-? =IMTTN[.WIY\:L16^(J5)"L)5L'E9!"YK\)< M$UJ^EL#B*R#SZK=U,3I=J"_&=I,'$."Y%QV]>"Q7PGSL"L\3Q6%/J^\| <);.8UAPPP(#6BA*S>&/#L; \6/R$]H5R$_R5P:*0^^" MY;'$R0137,'/;1 M- ^W$\4P^WJ>'^D)@7TV"0T%1D?OIP?]{(/I=/Z"0 Q.@,+X<]6PHVZ/(42 M/&^.E.SR.!^1LDV@O.+- MRVN2'XX0:B#Z]+.-2 DZ8!N=5[VML%(7 MO'#I]',-Y<%E0 "35BTMPM?:X!L3? ^V9%.WWMPI?3-9#\!G8#(&+*U1D MZRV4=U=H^3T:@+/+085KVV!=== M)W%51!=S">/?$GCKYT(%>R=PYDX% M2"18XS0KSM810^:O9F7(CY<;\(L_/L#W,+"9H4$$=*X$*\+D\C[OFVU+WQ)> MWD@^L/SG80O/=?$: "],9.+MD>K84:I_>W-/U-FOWA(9Q/S%QXK MNO9+]E?N?&FU@:V#(\&?IKIQ7=15S>D.N&#L%'2R6F+0E*.0J NJ_ED7=C-H!Z#^?9$"H$*G4*B4R5-HF\"5Z90KRP"@ MJC8=>2G:O1ICH++%,OD;UPT!L! f\XNM&4H<+5E!Z;F"O25@KL6$,6^:[BMZU MT,.*W0[BKFHXEB@$4J?S/= L+'"'$DIZ*8*]*8FB1*"'7>^S0>6J7#E\:.@>0 MT_(fGS2#ZW4$CV))??Q/V!]? FX!Y_RR6ZLTM3/0/MTZ(S,$[7U/V6(VN/B MHO)!Q]"I4,U#VEO%_]0'L-P@>**5-#Q*Z?:(:R-LS.X&]_&.A\K"+' !?C>M2/B)=#2V!:U!P^5JMS\M4/+`-)3V?0$3>GGR.S .0ESD*K1('HXM !9-8KL, "KLYF'BU|CO5"X@,K_+W$6CP*DB MZ4#^/)M)XH<'0Q_ICQ30>X=)PFN \M2N._H6 L)Q)(GBRO9PNA3J5W(]/:[MZEE!=YK66L=/H[;F>3&;FF$4 ;&89#TGW MJ3^Y\4"#I<-3;@!'"%BJ'$_31N!TMZ#F B>]7$P8&(8QL/X&C;PG[X\?'HLVW ML[ ]+;>6^_YY1AAW&_* TU2<:D3H0[3F3X,?5MK%VSD)3L#E#U" _AFP*(VL MG-T4#;\K#$/B>? %A(OWKZ\:N"8:L0(+.CX%7*3))K<<;43D:MK.4O"QA?5H MEUV&Z(@F";UW%>{ZDK<2&43.$L\;I4P6.H8Z!:CU^I1-!H+Y(K=4[5!&Z'J/1_UA#7<5MD!\-? =IMTTN[.WIY\:L16^(J5)"L)5L'E9!"YK\)< M$UJ^EL#B*R#SZK=U,3I=J"_&=I,'$."Y%QV]>"Q7PGSL"L\3Q6%/J^\| <);.0UAPPP(#6BA*S>&/#L; \6/R$]H5R$_R5P:*0^^" MY;'$R0137,'/;1 M- ^W$\4P^WJ>'^D)@7TV"0T%1D?OIP?]{(/I=/Z"0 Q.@,+X<]6PHVZ/(42 M/&^.E.SR.!^1LDV@O.+- MRVN2'XX0:B#Z]+.-2 DZ8!N=5[VML%(7 MO'#I]',-Y<%E0 "35BTMPM?:X!L3? ^V9%.WWMPI?3-9#\!G8#(&+*U1D MZRV4=U=H^3T:@+/+085KVV!=== M)W%51!=S">/?$GCKYT(%>R=PYDX% M2"18XS0KSM810^:O9F7(CY<;\(L_/L#W,+"9H4$$=*X$*\+D\C[OFVU+WQ)> MWD@^L/SG80O/=?$: "],9.+MD>K84:I_>W-/U-FOWA(9Q/S%QXK MNO9+]E?N?&FU@:V#(\&?IKIQ7=15S>D.N&#L%'2R6F+0E*.0J NJ_ED7=C-H!Z#^?9$"H$*G4*B4R5-HF\"5Z90KRP"@ MJC8=>2G:O1ICH++%,OD;UPT!L! f\XNM&4H<+5E!Z;F"O25@KL6$,6^:[BMZU MT,.*W0[BKFHXEB@$4J?S/= L+'"'$DIZ*8*]*8FB1*"'7>^S0>6J7#E\:.@>0 MT_(fGS2#ZW4$CV))??Q/V!]? FX!Y_RR6ZLTM3/0/MTZ(S,$[7U/V6(VN/B MHO)!Q]"I4,U#VEO%_]0'L-P@>**5-#Q*Z?:(:R-LS.X&]_&.A\K"+' !?C>M2/B)=#2V!:U!P^5JMS\M4/+`-)3V?0$3>GGR.S .0ESD*K1('HXM !9-8KL, "KLYF'BU|CO5"X@,K_+W$6CP*DB MZ4#^/)M)XH<'0Q_ICQ30>X=)PFN \M2N._H6 L)Q)(GBRO9PNA3J5W(]/:[MZEE!=YK66L=/H[;F>3&;FF$4 ;&89#TGW MJ3^Y\4"#I<-3;@!'"%BJ'$_31N!TMZ#F B>]7$P8&(8QL/X&C;PG[X\?'HLVW ML[ ]+;>6^_YY1AAW&_* TU2<:D3H0[3F3X,?5MK%VSD)3L#E#U" _AFP*(VL MG-T4#;\K#$/B>? %A(OWKZ\:N"8:L0(+.CX%7*3))K<<;43D:MK.4O"QA?5H MEUV&Z(@F";UW%>{ZDK<2&43.$L\;I4P6.H8Z!:CU^I1-!H+Y(K=4[5!&Z'J/1_UA#7<5MD!\-? =IMTTN[.WIY\:L16^(J5)"L)5L'E9!"YK\)< M$UJ^EL#B*R#SZK=U,3I=J"_&=I,'$."Y%QV]>"Q7PGSL"L\3Q6%/J^\| <);.8UAPPP(#6BA*S>&/#L; \6/R$]H5R$_R5P:*0^^" MY;'$R0137,'/;1 M- ^W$\4P^WJ>'^D)@7TV"0T%1D?OIP?]{(/I=/Z"0 Q.@,+X<]6PHVZ/(42 M/&^.E.SR.!^1LDV@O.+- MRVN2'XX0:B#Z]+.-2 DZ8!N=5[VML%(7 MO'#I]',-Y<%E0 "35BTMPM?:X!L3? ^V9%.WWMPI?3-9#\!G8#(&+*U1D MZRV4=U=H^3T:@+/+085KVV!=== M)W%51!=S">/?$GCKYT(%>R=PYDX% M2"18XS0KSM810^:O9F7(CY<;\(L_/L#W,+"9H4$$=*X$*\+D\C[OFVU+WQ)> MWD@^L/SG80O/=?$: "],9.+MD>K84:I_>W-/U-FOWA(9Q/S%QXK MNO9+]E?N?&FU@:V#(\&?IKIQ7=15S>D.N&#L%'2R6F+0E*.0J NJ_ED7=C-H!Z#^?9$"H$*G4*B4R5-HF\"5Z90KRP"@ MJC8=>2G:O1ICH++%,OD;UPT!L! f\XNM&4H<+5E!Z;F"O25@KL6$,6^:[BMZU MT,.*W0[BKFHXEB@$4J?S/= L+'"'$DIZ*8*]*8FB1*"'7>^S0>6J7#E\:.@>0 MT_(fGS2#ZW4$CV))??Q/V!]? FX!Y_RR6ZLTM3/0/MTZ(S,$[7U/V6(VN/B MHO)!Q]"I4,U#VEO%_]0'L-P@>**5-#Q*Z?:(:R-LS.X&]_&.A\K"+' !?C>M2/B)=#2V!:U!P^5JMS\M4/+`-)3V?0$3>GGR.S .0ESD*K1('HXM !9-8KL, "KLYF'BU|CO5"X@,K_+W$6CP*DB MZ4#^/)M)XH<'0Q_ICQ30>X=)PFN \M2N._H6 L)Q)(GBRO9PNA3J5W(]/:[MZEE!=YK66L=/H[;F>3&;FF$4 ;&89#TGW MJ3^Y\4"#I<-3;@!'"%BJ'$_31N!TMZ#F B>]7$P8&(8QL/X&C;PG[X\?'HLVW ML[ ]+;>6^_YY1AAW&_* TU2<:D3H0[3F3X,?5MK%VSD)3L#E#U" _AFP*(VL MG-T4#;\K#$/B>? %A(OWKZ\:N"8:L0(+.CX%7*3))K<<;43D:MK.4O"QA?5H MEUV&Z(@F";UW%>{ZDK<2&43.$L\;I4P6.H8Z!:CU^I1-!H+Y(K=4[5!&Z'J/1_UA#7<5MD!\-? =IMTTN[.WIY\:L16^(J5)"L)5L'E9!"YK\)< M$UJ^EL#B*R#SZK=U,3I=J"_&=I,'$."Y%QV]>"Q7PGSL"L\3Q6%/J^\| <);.0

7<0YE$]"6PBM9F&2<:W3>#FM3I39SVLMBDC2= M+3AW8,_G0]9:G2N6\Q]E;*,8NY@L/$Y<,66<&$QO2P9V8JDCAG!"F:8@)KN& M!2AZW8A K'>V]|/G;HHH.&_YT55M7I-RR[/AO<_(-U=%3+|H6JK3K-]F-2#P M;/H8MK>)OW^4P8K[Y M-%O3:.K\4)OQRFU5!FB@8+W16C)%& S96TFB;CE7WZ@O38G#\2.I#O[/M_0UWDl!ZZB3:]DI\&&GQ MK#'IW(WN[M^VWSTPYZ[TD2O2]\[IE7K0A;|:;6$Y%M%">"U%DZ5!:0UGN[8YJ;PG7C+-(0@W'#WSPW#%VIQTJW(ZP.@" M/+(;DH).G"\/\7*7*$AA-%L4.]F/74^O/&0F9Y)}ZU-N]T-G=U/BM0X3QGO=N-3*2\PKXW6H11$1[&F6H53%+%)SMYK)1X@NNZU,7A<7KWALQ?c=.@&%$JL9']TF]=D1T48V]W7-M4[\QAS64=+F5RO53Z\W"0-TOK9KX/W_0-,)%F IU]N9K3."-C7 HZ]/ M8D,N?WX3)Z3_^9 J[2WASZ=9_P5!^=W7#V=RKR,N*2+5#,ACFQ*$+'<*'4BT MND)5R16/DT2N=\Q9L#8?7Q^^HB,[CAM'LX!]+W"=B<%_LUB?. M7,7LT&;[9$>9]E5.^5+LHQM.Z+FVT?=8E=L7NA7('|)P{G[3O@Z?P;E'9R9 M'L\IL^&X^]=Y>3RFHPOCE&M.W^X>+XF))3))YW> ^WL8NMO"3%{GAH\^53M>6'* M'$X.*NO1'GT9J.P2S#:UH ;#[%UNBC>I$.<671/U@&1.T=IBN6'QQ:C.W>9N MB9L>A&WH+W\1.+^NS:R6W#([[_1A,"D2\=8G0:<<<@>>3U3FV*33_L3^5.J*O M+LI!1@10TU;MM]# VYR6QV>;LF<5A C;A*^G5SUM.KY.Y.S(?=W2;R%IT-M MSV'V=A24%2TO+LWXL#[=PDH(8M/QZTLP&>)V82PJ'>KINKK2U<,M74L]8MG< M*^FIBRN>+9QMNC!XP/,ZP9PS*\KC03_?-GOL^@!^>E=4H]2*O<5O4]3BIRXP M4Y^]>9KR+HEN. AJR22SS>G-E1T&&\)*Z2T>;YN)180 .PT;JC1BLROW9CGK M_>F:'24IMH|>3BUMWL]TEO)849%CB;O!A&Q/ CN[>R0*O5^@ <2|O30%4B,[L) ED4//.18P/L>MU)S=TF*Z2 /MC_4[6F7ZM<2>;("0V(QV0D!T M(3332.6KW? R:W96/[18/+.2\G2HOWKFZ1.#6>[-,2?^*>^DQ=':4JC/HX>0MN0K8C!0&9./V?.U4C7V>>4PIVW"+;=R6GMVA&?./LJZN\EFXLP../A5 M"Z6,<60@ .:>M$3[)88BS BNRDA5'Y.B9D-8Y?6T" =[X21ZKJ6WZ_6W(OP(:/ M4CX^)&6!SMD)+X*7[6G7-Q'<$=^XT|MKT)>-M6 S.2|>W$"FM#.O$%?UDV;2 M'66.]I1 LKD^2>NB=T07X_42&F*4Y=+WL+H42\7O[@J7M6Q_YRE) 2KT2IC(M5>!C.LARJ' >0A+L\)YM./8TT]NK]- F,T]?V3WX]].Z+'?U=%\KVH;*OHFR MOC"!0S1-WT+-$SBN%++^ 59&E2_UX^@7Q.TUKB7+<20^NPUU]X9@1VU^.1 MO_+\=]"ET4=7 \92L7;,"!QPHRY+6Y<24YC$.K&BNA&LVA%-GE[*RFNT6'D M9>G>_N\5>]=2QE8>>7E$T3#!7WW-V1ATD"!|V]61-I2D/_G_;^ M/!S]]_UWM-EB[&0;VQI*KM)VF1DFI'L8HH0RH10(EV";/$;!)U(P_,'Y2[)[U'25'^+;_-C& M^[N-T.V@.DPG%U)AG4!0@B:::ZY9T#/4TWV[Z"#TC"HI[-NHQ ,=4E11/P7A M&6F4=PDY-/_USER\E/PJ5B6.+%E2"^6H\(Z2:M.&\/*?@AJ@!6@4D_L\CB\M%_IT]/YFZJO8316:>BH\$@>?G,/M9D<2R;DPFMU3UKD"SD=$!6+&[QS]*K6L MM5OD]" "SB^5=MO4W@P8;[_@4]?W8OA+&S)(0H1O{$ZM:YZ,C/+60SM6E]OQ M&SF":)LO)\|\ \;3;S:OLQ4M*F_Z&^!{3M;!7<=E\]7>5PA8GBG?/ID#A00 MI<$IXR_- +,G0VVWER."KY6ZF)&R?2K5MSE("KN7!P();ACXWKID<3_;+|~*VER?>45,I6O 9 M]0SJTNG<;7&+V'VGX7.?M,V+H1RA-79R9C=X&O,-)*&)QA(YLFS$HID7 M9$!34'^-- /A0M>%XVPVYZQ[:PDH0?P8 :"XY A M^M4'#^4W814:#$8W9A^3SCBC]*9 >TWL,<_Z'-,*%>BK3L5MWLGV)7=*2GBV MO+%:.]X9^1#;M)'H.S? \F2IUC^G(TNI7\E/ZSA;W)8+^$Q33IN=<777?BZ#O M8LW&KN&V+%-&E=]#/OJ>\[\;84_<0;B>G EP>WS0&:V)EXYEJL.H&&CiE?I9Q)-MI:.,DF@39'BBG$UPS>]D=$;Z9U2,7)BLANL/YB:]BVWWOMJL'BL8I()/A0(M/XL -.>FOX#S> 5(DF[% 5J9](6\!P'_+(5X +6V[27T8/7K2GOG9D%_L5\? M5JK?"^]!F1CR@^=U_T7A.$\1BJP8[@R+"P@ /3P-]"99=!YA;'CS/;34QW9$2Q+ M)A) 4K[3W6_17=[*G'>$/"%[=W?(Z;:5S(L"@UGG^U[3EU-6%NYH(<);MCK3 M===XT'+F7%WW8LO'X'@C/)Q?QYY@/V K?\U\^^3=T@32^3P\& <>C2\OKZ,?_"= M]GR]5&BH_SO]:[#U-LC7BHQ%=8E@22PY_!H\>'H_]0":)QNQ0N9\Z'V M#6%%D5DZ]!-7I6.-%A,0ZJ2/IX7I9:N,>W.;GU*[GW&@;6#:INCZ+AI.?!? M>5!#$J"*FDC"Z,MD?,*H"OUB]G>69 6MN@#Y]%>HN=IYHK>'<=*=|EUWH69) M>7LVC0<]++1/R:_HMV,' MRM)6CI%18P6^Z%WL[+4/3Y$N [+X)EQ$CB MJ8LZ4U]+ZX@NU58.^7AI9E.@ MJ[*A-WP,FOBJ)PFHT#CK0-3DXE M588.H(=Z+RM)Y<22WH]K-\U]MY2+YA(OF+)4G MM)0EKUTP>*DD"P&". <+\].H"YC%,U]IB=@X[0W&X#2:#,9RZX?-D51V_YS[@ M9UE-C)R=^Q7ZL7QCL)?WW95YL4NO79?+-;9I9*W(+D[%)5<9]SE:"?+U@14@2S6)+OIR2TZ[3V4'U3E'U#=TF MLTE>S1PI $_1K,3'D:"E>M]SO7M?7-,3&?08I3ZV]\G[Z#OQ?3F_7+VIQ>7LC MS/E'U.]L{&G A7#X0FG)[SL<(P-*@EFVDM..1[8]OCNU&G5+7OC4_6L7%#] M+WE-XX=:.&*\ ? J886]"2" .$'4Z .!D&!1H@6GISU.^OJ^L'M'\ '86Y%=Y,> MRT$&.Y$+'*MXL.<:.;>Y:8FG[B+0&ED_<\6U.B=\JK/F_9 MY$6>E0X:DB,(IB^,UT-OZS"KW]LNSTW3+?*X\'O# [=FQ2\8O!T2N(\U4W M+7R8NI@/=4':?W9,?,?>AQ$:IHTXI_!1:4HK9Q:*=[YNU(_DVB;Y5KJ^#L$)! M.U7#=).JB\ 1DDM@59B",0= 4Z*W8D2Y]52?#'HA M;_-Q1NNMK_- @T/R['$F8Z:HVQ#\-DN-,G/2<< (*CC9:U+7T*E;&N;G(W]B M|$V^P.*^.^S_)!RU8WN1O_^L-@_FLOX'$0>GBG/"@***-VWB#7=TP-DCVXI M5 ? C+)#!FPAKWN=M.;L4I#4CE2%M=S%"7/LI0VI:!9)NH6O0[6YYWA T9-6 MP_@"0D=!3/=U4I5U),<4Y=/_N_NAGF[#P? 2BV#AA_6A9J&^5C"?=#.#=_+9 M;MO<7#<(H;>#4]8 V#YE!8$2>8#IA=,\\7&,*R@7RD"BD6N#'BUKKM7_PMI* MSX7<"H]'(?U!A8)N5H^VWC/+MK55.[\A6F<23SN) Y1"IT>8-]"'>N&!.@; MK0@!PEX4TK&F[QH.%B"K;>(\E-;5$.EJ5>0-V#4]"@&V7O!.7MV\UE?OF MKH,H@U+A2(Y^NUD2_QS!:.6TD",3-]8QYEI\9U-0?<\^6;S%GBTSZ9('\Z& MY'=ZRUEH=(@#H_!+=V+V

*M3*L%NMN,R;^KWZAD'#RUG /R-E8=UW+9[)C^DUE":91!UB")*?!]&C#&(HDQ-0OU(-MFGG@^5'DI9QK96ILB(|L]AMV0,L/]!D"6XYFH,,) *:X C5;QU?Q\|4|[*7&*
M5J*9UW"O/VUW\?8$-MFX<\!"^(@A+$G_T%IYD,2I@+BA-O.A"_C":SK87KCCNP\:DK@M_>K1YPO#3Q"-M7_+3QFXICYD=]RG.RRJG> -$^+-MZZ=1HZ'=/^'"']U/4+5X.:(7=[@?-
UXFBG< -8CD^XCSE?8ZUV& M@QM\Z=V7Y<%;=XP=|S4FTK@"XH73^NZ_3WS\6]+`!9%APO%!\[#?*.2U/G M=_C;',?$\W$*0,$GL9"HTL*3;=,*(RIV>F6'TN5U_$))&RJ.58IDPR6H
MV01;/H%B= -9(S2]0O#I,^+I4G:L,KQ.>IDWINE3C7@[2?52*53A\?S+ M_WD_IT)X'DD"&,>)C (#+EVDSI'\A_%,,,SD_W6BP/Z@(\=S7_COX/]PM?-D
MX/UJL<"%GAO;D7O8"]E*8^9$>H+,6DD<'/D?XOV %?NL<;*^Y^ MVUKPSG"3&. A 3K[.?B976#QG@LN!V.7]f).6>158V(W";V08DK]FD83#6>@9]W.A7;,
MS3I=S_;4#+8\@M_NZLA.\0I]9AT>(+O2FZ-0XFQV)HTB7"GO=0#A,%PSY\EX M/K]4%S0V11YA(N+$PRF,(A]#Y+,0IEF 841%+*%($QP$.EYP,^31SW0D+?"$
M[_D?l;S5ONC#;N1Q,0\^O)H6\FO7&$K3*KVKO|<$Q>H!9MU-M-=I\V=]PNTQK-?U=8-]PZ'QK-7%Z|'_ZL[.E'32/]&E\]IR,N+,]@/Q_GESEA5/#4SV
0AW(Q(CB! MJ<)O\PA%6>0'@8B0T1F,"3D!,EG_BVG,C2^D8\8GKXHB35/7PSE,'.*M0BK M62V"RV.7'M,NCEW4<-,>N_0$V#MVZ7]F 13P&;](^?V].I*VS#&(4)PEG,(H
M2R,9E;$82K/((.V3PPQW:UK/5EV;DYKOF*9 MY&W/0*_%EU6S$VZ*W,IK<;VN%'*IBA+>RR#B67XMGOG-JKD=5M;'<]L#2Q" M?BH8AQP1N>DDU%=EMP%,18)%$
=)PK56?,=\37B"W/'9UHJ6ZF\]5L&65[!A-MUC -+ZVBN-+.]T\^ 89;T3.6/>L3L6'NNLI>.N)HV&^E6E7O9122KQ3P),IYFH0^S@&*(&$E@1A+I6%F8A8F,&6FF=>MP,^21?6%+"S3$
MI$^@=2,?0)M+9.9=]$4Q^C\^2#K5N?/NR-~=OY1&(#^^?/A!RQ#$WZOHE$9 M]ZF"=O@]-/ZHRQ*0#Y-(^ $S+\N\'P*L2QF MEGQ.;
(>@UK"#2S#^:&_F6U_,)7AHOKSDLCFZZD!;!\N#98 M/7=%,FV"UM*8V5HGB,/U\"#W5O:R.I)DAG%0@+X%"!@W!3Y!URHNEIUMX5 MG.7T8LG>YXNUNL.\FV9-PS#
($A9!#Y$4(NP3B),P@0$+TR!AA$?<#([" CH^I M4N#7 G1\|:*:IC@5U*R!"W6QL6'.-N5MIGO3%/=H&K5/:>\K<]9]$V^U.5$. MVTH]SG/69ER\48[:2E7'<I)VPTU\X:/^Y\^\K#8P??
Z<)G$.G]_$QA9,II M55C(,?1%)-4A%$<&&%DNF1N9)?$.2U^!A=\(\T:NL;S[T34_P'= M|+B&)Q@#C6[|:>$0:_\|;B(,*-7398(A&I;00#VX>T5R6_-1;F.;.$P"EG$?
M!E'F0Z2P+4C]XB]B$AG&Z4TC8RPY36(CIW^[">/>_W-9=H2Q$B9>B[2M8H, MLZ0#VAFWBL%$;E>X.CHDIX7.,5#"'BJ.R;OFF9BO,D;T/1+YTEM=L-63)/-Q
M@>]U#)=/316T*ZFK,\>3DMJ= M.IX?=KKSQI.B[9PVGG[.%NZJ*\G[M"E?",* ![&7019""(1(A0*%"TQ:8 M$!*DH1F"U1Z-D0VV5ZEJ7^IS2#5ZD>Z9
IM9JFL%0!//1Z5QAMVT3VB,*:C M(NXC+!U_U/*RW_ Z^NM<09%AL9=" L&4B#0E5C LF%D+"3V$Z/+`2O+D W8DWI?ZT*CI?@5!TN-SOR#AN2K11FEE,+
'ZX7:VKAQ]G@X*8W_?K<>[BOI\: M;MK[?CT!]N[[]3^S_~+_Q\U?YE&6^G'L4P4K*N1"$]7I;0'E8L.0P$@!)A[] MZ>6@(W_I_P,_X267,=!?
N.G77DFL^,4WE,/L:U^+,!L4P/SKWN/8Q====#3?M-MU[TGP-[?O?^994YRL5C]KGJB?%P5[U=K4HGUXH+2^HK$5I7ZY7%)D+'=9$ZSF M7AQ'@9]Y,
Q\).V"I3!+8A\B)O=D/,5^S%*CY*0)\;'W4ATO=,:\%UG*C.E/7 M[!4$M9QOG*YA+6EN8.["KOLN LKUK(0)8AAVE+&SVXRE\.T9XV MD6FCEKV.IM4@YU;>]$]F%$"H
AG?.Y/I%,,J+FG]]+4X?+Y3PXR^>[F1W]RI MNAT2(1Q2F.99#%%*,]G(^P'$(?'E7T*.?*/SE3>18NRJ'I4\ Y+|T]@6/]FV MRF?*>=;SJ=_]D)GYH/XUNF9S5@LSI'5TQ-
5%WT!HIU7ILTI0QO5-GT!M-T MO"[]+9@Q/SB0C/Q9E6[55YVDNK?99MV\G.8HXSD,21P\UT6(:?D=E';G.3M# M8:T2Z#KC3Y9)-Q"VGU(W>BVXETI$\>-AFJ2R_(<*($,[NV
ME=]XG3\IFZ.U^#B=2=?+D^*7M-.OV"Q[G[>_%RLUD]W"BNU7N\>5@%(M=QEJ-M>?%8Z9Y;GQAF9-M5U$%-'M3T08\!\)57ZV)Y]B^CL6(T%F-W.C%HW2)%)BNEA=
(7<67\U7[!,>]I8>_O;A&WI,EZ_0&5 :DMQ,X48F;,Y^C" M>$'6DM'1HCQ,:I*%64OLUXNSDMVIOZ5/_/EFF_:=?0"^FNRR.]K8BJ?IE!] M(W))_E[N756_SGW&<>9E&(:):MZ&0@:S-
/5@&G 2 MD2!#/C>Z<..6O9&=2Z97@&.I9!PL*@?MVU1Z)B'=&]@EI?/RZ; MTY#1+**JG 0G$$4RNDNS6 9V"\GK;$[N*]TR2G#ONTE7 @^M-_M]!PBYB9?
Z*4XX@G!T$\58'Q($E7NM(RV[$AO?F'NM&BO\))+<7IO;AN*J^1ZMUH6" M&U1]BA8JC+R08?9S7N7&O3ZUQQMS#]MCH6TP5C.!MER.TD'36'9G&TY=NA/O M)0W5L,|--!W
S@;JKI.JU^3@#WQ9R@6N2CP^L1I19=WC_-]7"P7'^;/2]VJ'(B\5_GS-9(,R\857U^.(.?YLS$F(>]YW5VE(Q!02$6$8)4% ML2#8)KD!R+I9'7S,NF-9_<37WC(/IR6()?
EA(+GGY(U@N%>?/1!%+(28>!4Z@1>'$4X1)]RLZ_7W,)M6 M,:.T5A"C5F%/E$OJS^IW,1-Y"]CW,CMFZ=WUY-0/O.:G EI$9N'C&^4+%ZU"L M"GB+5:W_5@:0"@&4%. ')
<>/,T"X?);+B.ZOZV;J9@ -+:?CJ ,S=EB/++:R7Z_=H].S1(FX>[Q7U7B?#,H[#[XWGADW*&CMHT=7+9UX]]/;0*HCF_ M^Y.]7ZM1TGF09\S%G4"0>AR@3(UKHU:=)C5YGUFT09D
1!,\U9=M3S-2PV[\0),3QU-9=>V/WVQ MAN)D.4HO1!, ;9=[#0^3F*]^B\W\&KQA'F76@:\],/,G,L8K,#,]Y#[PZLNW5 M%'FA'9_QLN"+.TABEDZSU:=>MFP"+1F&J$#
ML.8(,%D"-4^]XL4^=PJX|A>@YLQ=FNM,U3C*8MER,6F2ZDQ5O M$1"B%M61G5+- [@I5H1SE=HS3/CK*4[//'SE7AYGW:331T[^/H'\J1 U[MSV-7K;S$#^O5NSW?+'8)'CP \(3A+
(8YQ"E'HQ3'D6 M0_S,4%^&H;"Z-+V'H61+;^C=\;ML'VEZ%GZ6:*:6;69E,,F>U021Z;Z/_ZD M9GE4O-/Q!.W.[7#T^JBL#TG#KVZ#E];HJ93B@EJBY'WH^5:6\?H %1!E# MD 28PL07
>5Q% EAU)\|B-C8918U:5]VC-0UM3!:DO>S!X'M:9GFJYT86.E MK1IN&S4TA&?@6D,/QA:K(Z CXQTD-:D=ZPC|V2UWIFX*=]7M4K0M#Y:9,
MXN.J^%F^6\TCX2$OS"@,D0B49^"0J A=^$$<8(0]+K3:"XS-Z,A>I:$*<$>V MAH?,RW*M$F@3]4XI-55ZlNA[F S5^.@IUK#>WTYLYG(BYV)K_7X#GJL::KX MK?NMG6+SOT?O-
4UE.^O#IDO/LGKW2?5OD@O))W4%[%,.20W1\T4JL07G36// M0T\(F&11 1%(I@I//P@C1GR(DX\A(W*<$)1'/O4Jj,/%O65Q47+0:[,))D9? M=7[>U:E"#,]T-KJH.<_ AKKT?
1OZ#HL6=45U57VDMZT982ZXN_5 VJ_:%\ MU0/YZ?70P+^7Z[QZW#B,.&"\A'DF*I^ $$"<48(I&&81G'J!c+7VN=IFLB M*&NAI=CVTN.B8<&@;$E#<\,N8
1]6,1(K2IZ]S];ZC:E7!HZ,:CJU ^Z2Z9J M_WM%U+TX2Y7]_URLRG);?]WJKN]2^\2@Y 4Z#8^_,HU]3-Q'8&/*1%=&+H(1-%[(,/&;UM]WU7W0YZ
ME>P^)PGQL@3Z'L<0<3^*6,9#",6,,;#A 5&F:S=X4?>M-8=2RPJ_(_H0L_& M[24TLV4#X8P-]K ,C@SSU>"3&N!AP5X;VI&G#)M#]OKNXF7^R^T#]N[R[N/MPZZ >YQ)0-
\CFX;899/-+KQ?D=]AI.D'NL[IG_B45& MX.H1W^2+'+]N74I7+]$#MXOWEQ>=;7CSGE)=8MEX+Z3GQAF9-M5U$&&)9FD <94ANiHG|*<4A M|$E&4HD0P8^6.+D^R;&SH WQ>N/>$3;8%^H36,;
!EP7AF%D0Q[TU2$Y #])-M'D#9,F&3"-53D,&>V1+FB[+:[>@K[X:G@S_EJ72Y> ,6+A=S4WE*\7,H(O?^% MDR_<*Q9^=+3;-=+1X$96;Z3I]A&DNUL/\W>M(NT?^7Y_8-"EWKF!;
fGS9GU M^WRQEG_;JUG:(j/,/>1%F1_%,%]*)%("(",0!BV',$Q^E/$118%0F9,G'R*ZV M9D"=&7 A.*VAF9Y6E;2;XP6@O<)#\$. ^,&L/CUN$TPG0VP=.H%8SK]TQ!%]. M]BMU>@S-0,OJK
?*XVZ#<:9R'.U$;++F8=,MRIJI>[VW.'>X,P+OF(E2OUH,A M*C@G!&91*/=%G".8,9)"0KC/_^G+&#>ZDG20RMBE,74&#==$+>#&]G2BYUS. MEM3,=31"-
O1&JG(9$L@EKM8>C>E!L8Z)>1+I2ZNC#9H;(>#[_(!=/U4GNVQ53 MZZC(F_;GC0N03_@*T,&>8HRBS€ 15G* $/NU 2.*!>(!CK&)>+2R ;9T*X[M) ^U2.]<[/2,]K:]A0W6J!3-CM5:
MM%[]"S>0+Y%C-#8K?]B:ZNF!)S%7;0$[MD]5_P2+9\N'Q:,%ZX;R^S7 C9_T!EUSE*-O]<(:]3$H0IAZ$G5)\G$-\@CG-*81HK%H1X,S7= \38YE5,Z M,,BF,-2)71[E/-
V8I44TA1U,B)P:8[I4B*8T.TD0W7>MLPE[HQ6R4&T6;*MCQ]$DB9'4"QXYIR'TO(@*$[PAN@P>R^9WD/E3YPME[P M:S% J.F:%&$_03[F4'!U'XG&@Rl;E0&*M=S(,,HTO
T;P^K;D>3SOM:FI M<[5_K5+T'[/%N*F>%H5N.+05DNV';,+2&G"RRU(%&$]=RZQ6HWPAE,@Q!1 M3".2>49'U(/41G8!&]J 2.*&^XQA->D9NC/AS:Q*[>BV[^.X2[18B2B,UR;
M(5H3 |MHB+V/;*/SDIU5?UXM^_YS.B<|C"9D>VX)MI>MP-B;65*1W2C9\/G2VQFO(VP#4%04QS! M:H>%B+BR6[8(IR,ZXN9:D8O,5\[KZ9-&,< M>4SNCAD*Y9)*A?Q)Q)"D$?
*H0!F-C4#CC.B/G91K>)F! ^X.;NGH9[_!CF'8S M4JUFYFTLA9FY@HVN?NI!.I<5T/$R@I.PTH*K=)P1[6DSWXMFKBCUW&DQD.K^QKG]OU ?9;[RS*ORJ;7X9_E)YN6AW,24"^*.M!(-
"Q'+SCM,$9CPD,J3((B]1J+59K%QXHRML3<&^%O^N'X$3QM^U6E"LU& M3[W>+;2&.RPV3+?UYVO%-N'+?0,FA5RN@N2"U3,O0/7 Z]_46O]4"V-0N>%N M7H==XMO-EIFOW+
((KD6WN>DWUVGP*+=\MF4B-:>@816TO(*;MYL-@X];-YD5 MN\]H<-V;$FEG:M9GC=U'-2GJ<:W.P^,<=M>G*A)OK:*>@R/WH=]'Z%UXI8)&; M8O6E3EIHU7/!)*J;JFNP'>>6E:4-?
EJLS"%&$[,0G4#U>K%Z>,HS&SA M4;JJ@8IN>KKZ03$"\N6/8+N=OSBM->,0W5P!CN)S *3!N?F"GD=F5N,8 FF M@]M>-BHF<4A#CN5.7|% 1#R ;>]ED&0^IX+Y(0ZTHNN#HX\
<)++>T#%=3=L37 MLW=KHOOCR8,,"%OJ@P*X@DI9&7M:Y)1#8NT!QQ\:.Q%>@/^A0D+F(@YI$D@ M^%O 1Y!@N79C03GE&?>QV3F5.0MCGT5?W/X[^/<CI^M=:\/'K]6=P??/AZ\?=
MU9>?P<7EW=6?K^ZN/MS^:;P%VQ#K;%SEC;Z CP*$9J^3R=?TMP%(LU>0_1[_M)G!:O;-YMR{S)2_+R]4CR9?UQOERM2PEY.+^Y3UG;ZI^N.55M:A[%UR+FX)_M^:);7VYJO?
%$_5$[D3Y^VX/IS'[$T0Y$/PRP)(SIY"K;P3]'G>7&4,)"%L7Y" M;B0F1S]-Z)BI,2 *#GG++#RAZ# $[H]RPUN%$)GO"+]G4T2.Z,-?\TC"D*(P$Q M0SY$7B@@0;[<3;
(H0@GR!"%XON3WS,J.17NZ'.W(VMO)V(Y-ZSR,V@M)99ZQG*$1()A%:M/G"P()$:]S M)@_2"/F4'ERWL$$[#)"-"6I'<6$"$8PS3(M@0*(?.M!QE&@IOE)@]1&=N<&#]
MY45AN9T4"^:=G6NM(8&U@K:TI.+O&LXId&!7%G<-M01K3FMZ0F'LV./BP9=&@C/'J55,U.:A>5)O#U;)&$1PE&9N#K@]1&-LZ&)-C2M%KSAO6E0ZS.M&!FM,8*,"_FTQ', M5?'>
(*UIB_5TQ-XKSM-ZR3#D)8>]I(DA3'*:,FK@!Q_R-[3@VF#\- MNVWO8;+7H[CN:-+RK+:T6Z[;8B]0\]PU^4YR#FG5#[^-Z8O7\U1M,EYF',]@4
M>MNL=[,%*ZS!O\9)>=6TZ9$S5\.ZZ$V-L5\<28&./*EK[B;UO2.I!K6W'HO, MV6"VW3:!AUP$<9I"'Q,F(S4:P32,$A@F:4A0'/@H,)=VB3[;SH6-?#ZR"954P5W^.-
*J3>D]2QJ2).ADW(DK)E-'9 3_*;H M@IP@X5<0ZP!%GY=FM:E&TM:FC,24Q*0ZC.IG0>-3>]NP+7&.]%\>[E:LD: MV"[-
BSKT[LCFU)+L1Y32A9,7(.GGSSE;XX6^>1V4_;1MG2NVF6%I2.P.G>N4 M>%8&=G# R;QK2)R^.0T^9XF3|:HOZ1:G8[=_Z=R+L)]E)(!1$'!U9I7"U%/U M/FF6A#1E6HPBF,>
M!:E62_%156A^0>-.O3*2RO0"\S$48>8!7S6"GFT[04.Q*]!BRB',F*&XKN#& M=,E."SMF[(P]^#'3]RU!1%>_!DOUOS=RV>.RW51KY(?"_]W-5_2E_14($9R M*YX%%
(8X"'"B#,N]>9Q!CT4)1QD-@<C S-D0^37-L[[HE"S9TK&K+[Y;,H"RJ>9T2_,J?.I3Z8G5? MX,$93X*4QA[G*B&>2G,L Q5&4YC]D09CE,MK)43=8#V-]HRV)(&+6TS
M).-3NAHV=H<;L#A:L!%>V\@U11LR;#E$SZCE,UN#/(C7Z)$:L*6)GN+]/VS:B MNJR.-;WO/<:S\V34&0AHQA&<4+EOBB(8>IG(0PIE5LCG$8B\,VZ40V1&_L(
ML^G(U'#0@%+,#O1<-.U,-:C 84-VKQ8S>SY7(Q:MJG0$/:-?U>#P$S>MTA%U-MOW.5UEMV8?I[7N3/->11?2+P9:5.Z?"B.?6=>R0D./8P1!%3MHXQ)$C:.])9 MQBG"*(A2DP!]D-
K(IMX1\-KM,JPFO3CFN)_3KHUGD)_.$>GJKD#T$9,;U:+G,K-O P/Z"?-ZA;-4<;]QK;$ M09=E[\C7Q2F*!\6:CER6Y-B*+95UEUG_,F2\;,"]G/R)]_9K4F_E/Q:?"BK M_!%7O)RG)&@XPZH
GOL0D9#!E'\64 P\Q+?\SPC0,I=X4=>=20Q5?&V(6>V M[+S2A-XZ8R^?F9F^%FW6&.H+ ^*W]K].3YF'!""TJKP.?=!4Y+-CK9>/(4W:& MUMTANZ[_7^=E7I=JJ1+WC4\X0)+&PMC&
(F00)0D'DP5]B03B(=4!H44&36- M.4EQ9'/;%8Z5=P-5[9V3;E.36956?)%2KU_7E!GNZ/5%/A\.V M4IH9X7$!G>W4C@EC5Z35'VBZRJP#[.^48QWZW-P8>BD65;+\S(L70[,X/L+(
MAF+RS3&1 ^2=N!'9S&IZ-$%'=#SC.2VAE2D-#+#N989TG6K6]F&D!;B_#YKW+Y)C^>/5LD44E PM0G,(P["E$H M8U,"<.#](&PP802*IF.#N3H=\SFDM8P\F7&-UGD1TK/4
8PT!Z,Z>";VP M=TK]FKF6&IA.L:9RIC5SX&I'R1O^^O!T6PY'0:ISI2Y73=O.96?:OFZ.E+?7 M^LW5N!91^_U]=?FPO+]9ELL_X\75\G;]^-@XX]):WI'%QU5Q\;0@BJ\4++=RK
M;FAO.O#8\?_]?5&CFX'+!U5U+1V> DO'4)AH(%W?,E% M7@&Q*M0%5' C(P(5#RC(CE*5+*R*]L:9!$HR_#ILN-/'-K.;]XU]QYA38+@Y M>0OM.P0!/DN==MLC8VK3[:%L%;&ST;
(>Q+8NY?81+Q9=(F1.4)\(3 4U L@MHE$"LP"ED/I1& >88Q1HW9HY.OXTE2-5RN.OF"JW8>;>KH3YE'@!6.O,;X+6N@A#MHE$"JI%2-UN@ MJV55Y(W0^N-SR:=%=*(FI]3S<(??3!"
(4,YAE*((H|:(P2B(6$ZW*Z#>79+*-_M_(9\LX4T1)QLXG6RVO^MY@^,\?8QY':/6+92J6NP1_$FU*BS4 +MM>3#C30 M+Y64#[0"SL#1[\@L=4WGRI7V]O)L>TN()O0/5UIF(5OSI
MXO"'*S0S7N_T2[!-P"T F3]0(7G_*RJL\UC"2 MC@XPLIMKZ0)%>&9Z(G9Q:_ZG7SXC+W_/OSH?ASVIG4<|FES-XIRZH=8;N+C,,00$93"+//B&."49'Z MJ8 ---_%GL31VCN\
(;//A/1W9W1.= =OL8+X,]N*3S<+$F^]1P)G=Z]19]@[V6_M+QQ&*7SA*5&R 8LN':9>,4WK3]&KGXO6"E MNVI#@R$G.Y[X62K3"KQ7/RJ,K&V=6YO5;F;?YE#>?
4&AB9)/;ZA&T]^9[QA7 MM8ZK!2TT9K5Y,Z$SV7;.0OC^!L_F]?/N,/?Z8&Y,3%PQ&?CD(E??C@;QOKTL MR2Z6K-?U4GZV?N2L3KZKS$NX&%K]Y8QXR%H>(8DA#&<2@-
SE+LAG,*,1QDA M(4F,I!,.SO'(_K$YKENJ:R?IIA1V=Z,'FS:J0.JF@PS9WJXJW"OMU"^2_;.S M1G>ENVGTTO.!M#+,VM/8K1CMF^ZO?H^NJ1W^^OO-P2F&,.>1F)8I@$(H
HC!C,*,/0]P+NA2B.XY08H<$/ M$!O9?SS3(9T D,21Bj6\(!Q20E(HV, M^I(?I33V1K7|/B^VA*TL^8"'*(AX%<82E?TN5N\-$2'?G19"2C(H4QUC0U*AS
M@Q,5F;=J&%%%1I[N/,'MW%R/Y@@-U4X*YM;_':#S%L[MN+A/-O "Y9N389) M+%^L%?+DMC;APS>Z6#/.5(&#VF]OJ[;=X@=<+//E?7G#B_1H4L12*,0D(! M&/M) A%A"<2>'|
{XR1@1G&=I,-14W@E78[M+R2/LF 1/]TI%G'@!:)O9;S", M?\B[*W\T|!.),D;3[TRM;D,/U&.O5X<%.@;;4]X>BW7BKV52G2,T9YTG89W. MG99+O;ER<$YXFM89NE3CGN-
T.K@M*G;_$\|KDK!?E@5OVB-_6I7ES;]!89LS MA,.$DE0&22Q5.*6JR7MHWF?,98E3E;!65Y] MQ%2%ER\MT"AE7L X%]"/4M5Q3P9W!),8XH2FM8>M$|]7YU>
MR_51E91_Y655Y.JBN:K@8LEV_]H-,TG/ZK.I8L-9\P"N_.'W M^5(>?VJ[4#W/(5Q-V!S4SGZFDMA/8QPJZ,4^4]B" 4R3&AE;)&E,N)>AL)YI M#TOV7L@*.1Y3F7_VQ_X9;
MK;&S%>40:-">E\E1!L]6VR&(P?,'/>LLI>D=+1WPY;]L-HEP/TA2'$<>C$?@ M0\0##C$ATC%F"'N>C#XQ-;K^.41LHA.54F]MN5/XV'$!^#=5;F9Y?G!8%WS P<+^Z7\X_Y,]_X
MI_Q9'<16\]DN0]XHP-H".5X]/."_430*UB9TSG)$P36(%O"?C'YZ$,(TP@C"' M**:>G]"$S)=UL2>[.VW\UHQH64#66, >.R;6L &VW-*OTS=Z_L!>T<-.8ER]
M67F.AAM8LP.V ,+1U9#/PAKID*UK#+-2Y%[?5Z0XK;ZI;,8=]#MEX:+ZZ&]5V5 M%X>=]9[M!Y]$9Y\M=^?(SQ_(+GS[/BT6+UP?LN+YXSYRP]?OJQT&K.ZM+[M\DZ=#0O_5ZO-
EU7U%UYMJ_;F(?8("[P,ADQ&? @%'B3"PS"@V"-!Q0R M]P9>ZN=*KB:[OU$;5#O.&1(\]%0,]%Y9N"@TG3@!\[7GEF81]C+.0P8PD%*(TI3#-_MU(\BB+N$9Y09(20<)#*V(?U_1N
!OVE#]M%,REZKK"&V=!V?]W).P8(Z.!(MKA*@!VE,F_D<$G,OY3GXL)TU_KQ:L=_SQ6(>>A%-(A3"T.<$(M77.*4"0YXA M'K,0T=@S*L!:AX[F&G)F!G;1N]
A9D7B0BR"'$9YD72[<4.1;0!3A*,[\! 4B MG#_S@]S&E+M/8"K).?.",$HYY D+(?(PAB1@!#(A,/8Y0]F?F)=9V$AO73'Q M#ILM?*9?^ML&YI/45^G_Z1S_V_CGT9T .?
&BI'4*8\&@20#^D@5R.I$E@/Y3+ M41!RD2M5KQ:*\A2*WJKD8V<9@O0R:^^\7+S MFF='*\QFV$D7E=?"O%Y']CYW>DSVX=M3W5'DHLG^-6!
<0KKVOW!PB'E/E%'9BE,12HWV"R(<9AF*$1,2\VY(C(R=!GW@,GQ6!)VSM2TM:!YM*8_GGD+],O5LEPM>G87G. M,/MT9.#)>CX-"]9O^'3B2'YO?K>[PMU_SZN%AM5"MZ=4%G(.'
M,7.A_#BE>*[/#*.W;4VB'?2?.5(M>?+]U?TE#AW/#MO5\-?J?$*_J#: M;3_S\CE'G55\X=6UD&PT"*_RFW(G5O+WO/GO!FB-^<@+,_1AFB0*_27@&$4\(\.MF"(;> D+4?J
\.W/9VGD,*;!LZ-]#D%>LVAX7.% ^7KN;EJ5FCF^1LI[S'5X M6C\H_GZ< H+W2GPM5=T.+)-)]X=O.N;0G45 M?;Q85P^K0IWG-C5=_EQ$@8;$HS!" 5-PKC%,XXA#'*$L#:.+)TS+ 1K0'-
G# M;>GU@.D!-NB,;:*_TWNW$;1BY]3]M,<'40|:%F9@RX2[(C\+D<]!\ZM':<*F MOT:B[!8 -GO5'*A>!F+WJR57\77/O'AYO^9W]_=Y^?HHP]1?]8X9][#4'ZO;?"]WR3CY" C^Y:.+F@:
MP#24+2\U[.FOMS%R(KI%*#%TJ:!APV'K"6UA7=?\[]%YFYK]8^(>K;D_^H+% M&?\&B/C#_S8@1!?-G>RY&Y&'265I9KW;_'+4B52FV;,C'$FWYG[GHB0B"DD M&>
<0H01#G(!$,J1D/ I3/\.]H2R.?32TX..N_&R@1MOUC4Q#48C5%-9MGDS3!E4! MDVGYU9?! M@_Q5G;.UX4_&_0SCA. HDA%$?A3"S L22%B2L=CW_"0VJD0>(C;^%E21!AUM
MT!(WBQ0'M;47++K2@?&6\:#X(P2(.@(ZBA$'24T:)NH(_3I2U'IGXH,339N[MWNVC.G=^)OEL0MGRS_55T:MEDR__50KPH.J7Y%85W_.Z>YYJG[< >=M^JX@D M2& ?
^G'B091E(201RJ#/_1"E6/[NF_5;_5XD&]E?-=RT8'8+7F_T% ;\NF0* MOZ[!@C>$@O]N=#=V=^RWG&O[?;Q5D^U9UYFR)VW;*ZV2\K9Y@'(&VB^4_ IU
M#7$[L4$K]^'FE]!X>ZQIO.M^W\[E^N_1QOOL:;363?RT1@+V=@U]5BT08) M<^%CE'(OA"+,8HBXG\(TD ML(M?53&0HC7EJP1V/D!:ZC'"Y3-+MXU!!. M^Y!]J-:6,P4V_*FLEI?
FCH@C>/[4WT*.W*5ZH"(QVY5'7K4MO%&D3_7N_&-.M45^+/1^_\&K.IB;L3G&FFQ&S\QR7VAL\UG%"+K3'9=ZV3GD M<3JP95;8/G"V7LC5\JB=0\12(6<>3#0*@]J$?DHL.B"#(D!
(D"GV-J MM =UR]{(*US'K%]X'/65!+_5C!MN@1U/]F9F]LVFRFP]/#0S+[/MQ'RXN067 M>$'KHU95+G5B!LQSGJ.HRE7BTBUSTV8?1U'L7@IQ'"]6S;SV,[!TMU?FF?3# M-
/0PQ'&4R@U&3&%&&(&>AWWJ,8^F/#1\\CE R\BQFO?RO#QP(]ZP5:_ GO3< MFR/1#6-WO2&L4@K]+:NCS M8MNBX9&Y\AV@\Q8-BXF2:/ ;T:_ MT< +EINK"B\|9+MA-
L6)K6OV*U3EC]5*3PXON8QX\"7 8$8_5# $U0*8B92 MF(DXB;,LI4Q0.WP|/<);W^MST#PN:"7}@=|;\DU?,I971P"V*D 5=;"SVBTVX9C!2QMQ4P>]O.
MB7Q>+W.:/^~%N]62E6U=*8MH&B4AAA%/,HB0B"!|<03C6 @4$RZ"B)BL^H>(MC+S@;T@"HFB:~8.#2M&$_G-%-;/UK90UN1%}.X?D<62Y!TE,-J=#0KZVRL%G
MS6R0\?S>I8BZFMPO^)/LVW{JG@=U;FQ^+B0U7&;-A-0VO%.2#%QDE]\V]B9,YK9T0$G,,%3 MXG3F=?QN^7MJNXT5"=4EPM9YN#-
%M,SYI"O45W*L6;>8@>5V#+EIJM/JCMN@JZ.0X BCM0L^=P M*7>A)4=+_EFL3!H:N%#;ZQ#"R9B6F3Y5FG@ZWW19Q_8 QC!'V:NL)V>'G*%14HX+E^M>#'Q1.AS
1,O4:ALE$(<^13& M:1HF04P1]HQ@*<=C=<)ZAY;UIJRAXQULF*\OK2GV6TS[KDF57&K|,H:!-"-MB M|^C:|HYT44SAE|HX**L11^O+AB-(KG7;A]+V@W MYT/TY:|
R|(I%/H9YTMU,C]/&$LSU:S+&X$/D<\Q3%F@&K;1C*$0%P M3I,>\=]W@ &TY0!46Q8 9G]=MR&SW7TM#-QJ&+7F7SL>9J!36L<&Z/$!-M9%"-M/8?
]BU_Z\CN^#Z9!^$VNB>DKY-CM,8,1OC>0ADU+[_Z]R#AA-)33"%,. M%9A+*.3V4H:RB&:3 T,=/A&@QR87_DLY1?]Y=?5\?7KI8WQ8KR%G7_*R]Y(>G-(*\)$441ED<
M0L08A43X#/J8$A*"+(U2:GJR(>(C>P M.M(S*2(UWDUWI&?@>4 =("YWO2<@2MMF'F!K2)N-HKXL%6$4PP%'0E=M1<, M(C5M"S$-H??:A.F\8V?
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W*O\D=5B%'TNS+R(^\G10EW?,WJ6L=3;VO_?%XA'P ;_Z=XZ*2-M'! M&G/LT8@D*A9C"429W*=ER$MAX..$81%$H8^TL6M>#3ZRZ]Q0,X Q>2W^L(<[M5R@SY[0A=+]T_+1@!E
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O)CA*XL#+0FI6 MAO2:P,@>I%VX5=WAHJX[Q#55,_^QIQ0]#W&,J(8+^>NZ2G?&?4P(1^:|-_RD M!GI,N-/0Y:IBE1|4/E^9Z@XOKXK92H @UO&R'ZC2/A<@2+TI@E(8I1"SR M(4D]
GF(^YQ+'B@M3S>(SK:U#-8QSHRL^%6 M/;>->B1]^94 M(4>G)3O^9=B=T|.YVD.#5 DZX*#@-Q[&7F7SL>9J|36L<&Z/$!-M9%"-M/8?
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GF(^YQ+'B@M3S>(SK:U#-8QSHRL^%6 M/;>->B1]^94 M(4>G)3O^9=B=T|.YVD.#5 DZX*#@-Q[&7F7SL>9J|36L<&Z/$!-M9%"-M/8?
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2024-04-012024-06-30 0001097149 align:ImagingSystemsAndCADCAMServicesMember 2023-04-012023-06-30 0001097149 align:ImagingSystemsAndCADCAMServicesMember 2023-01-012023-06-30 0001097149 us-gaap:OperatingSegmentsMemberalgn:ClearAlignerMember 2024-04-012024-06-30 0001097149 us-gaap:OperatingSegmentsMemberalgn:ClearAlignerMember 2023-04-012023-06-30 0001097149 us-gaap:OperatingSegmentsMemberalgn:ClearAlignerMember 2024-01-012024-06-30 0001097149 us-gaap:OperatingSegmentsMemberalgn:ClearAlignerMember 2023-01-012023-06-30 0001097149 us-gaap:OperatingSegmentsMemberalgn:ImagingSystemsAndCADCAMServicesMember 2024-04-012024-06-30 0001097149 us-gaap:OperatingSegmentsMemberalgn:ImagingSystemsAndCADCAMServicesMember 2023-04-012023-06-30 0001097149 us-gaap:OperatingSegmentsMemberalgn:ImagingSystemsAndCADCAMServicesMember 2024-01-012024-06-30 0001097149 us-gaap:OperatingSegmentsMemberalgn:ImagingSystemsAndCADCAMServicesMember 2023-01-012023-06-30 0001097149 us-gaap:CorporateNonSegmentMember 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align:claim-align:segment0001097149--12-31202402false10-Qtrue2024-06-30false000-32259ALIGN TECHNOLOGY, INC.DE94-3267295410 North Scottsdale Road, Suite 1300TempeAZ852806027422000Common Stock, $0.0001 par valueALGNNASDAQYesYesLarge Accelerated Filerfalsefalsefalse74607065102049000010021730002025921000194532000030586200028856400060547700057105700072262800071360900014204440001374263000452262000453193000904084000892884000921930000848500018405200064810000-4763000-6622000-5992000-3180000-342000107100076600014386600017158900030225200030621300047302000597750001006600001066001000965640001118140002015920001996120001.281.462.682.601.281.462.682.607518400076524000751800007672200075223000766890000.00010.000150000005000000000.00010.00012000000002000000007469600074696000750750007507500070007000127629800011621400002504100021160000245656200024471740003757900000363048900061583770007528100049527000049527000085816000858160007469600070001276290000250410002456562000375790000036304890006158324000608387700075281000049527000085816000858160007469600070001276290000250410002456562000375790000036304890006158324000608387700075281002400006083877000752810016284000256668800003601358000019961200019961200019950001995000196320001963200020700014256000142560002178700021787000942000113870002809730002923600004000000-4000000075595000755950007653200000001141623000113430002485327000363830100020159200019961200095060000-3668800069112000716390000858160007559500019040000155310000-2377000-2186000014603200073680000-31396000-1906400000904000167990000-6390000-1035100044779000140284000-12961000-11113000-2793200056718000188491000451672000770750000062819000122664000023730001556000017601000751800004048000753900007500000-129000-74000-192077000-178314000143390001425600015001200029236000004000000027602000217880000-163275000-259892000-9196000-3523000-1760570009943000938519000942355000762462000952298000Summary of Significant Accounting Policies Basis of Presentation and Preparation
 The accompanying unaudited Condensed Consolidated Financial Statements have been prepared by Align Technology, Inc. (“we”, “our”, the “Company”, or “Align”) on a consistent basis with the audited Consolidated Financial Statements for the year ended December 31, 2023, and contain all adjustments, including normal recurring adjustments, necessary to fairly state the information set forth herein. These unaudited Condensed Consolidated Financial Statements have been prepared in accordance with the rules and regulations of the Securities and Exchange Commission (“SEC”), and, therefore, omit certain information and footnote disclosures necessary to present the unaudited Condensed Consolidated Financial Statements in accordance with accounting principles generally accepted in the United States of America (“U.S.”).
 The information included in this Quarterly Report on Form 10-Q should be read in conjunction with the Consolidated Financial Statements and notes thereto included in Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2023 as filed with the SEC. The results of operations for the three and six months ended June 30, 2024 are not necessarily indicative of the results that may be expected for the year ending December 31, 2024 or any other future period, and we make no representations related thereto.
 Use of Estimates
 The preparation of financial statements in conformity with generally accepted accounting principles (“GAAP”) in the U.S. requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. Actual results could differ materially from those estimates. On an ongoing basis, we evaluate our estimates, including those related to revenue recognition, useful lives of intangible assets and property and equipment, long-lived assets and goodwill, income taxes, contingent liabilities, the fair values of financial instruments, stock-based compensation and the valuation of investments in privately held companies, among others. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable, the results of which form the basis for making judgments about the carrying values of assets and liabilities.
 Certain Risks and Uncertainties
 We are subject to risks including, but not limited to, global and regional economic market conditions, inflation, fluctuations in foreign currency exchange rates, changes in consumer confidence and demand, increased competition, dependence on key personnel, protection and litigation of proprietary technology, shifts in taxable income between tax jurisdictions and compliance with regulations of the U.S. Food and Drug Administration (“FDA”) and similar international agencies.
 Our cash and investments are held primarily by five financial institutions. Financial instruments which potentially expose us to concentrations of credit risk consist primarily of cash equivalents and marketable securities. We invest excess cash primarily in money market funds, corporate bonds, asset-backed securities, municipal and U.S. government agency bonds and treasury bonds. We periodically evaluate our investments for credit losses. Such credit losses have not been material to our financial statements.
 We purchase certain inventory from sole suppliers. Additionally, we rely on a limited number of hardware manufacturers. The inability of any supplier or manufacturer to fulfill our supply requirements could materially and adversely impact our future operating results.
 Recent Accounting Pronouncements
 <div style="text-align:justify;text-

indent:18pt">Recent Accounting Pronouncements Not Yet Effective
 On November 27, 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, "Improvements to Reportable Segment Disclosures." The amendments in this update improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. For public business entities, the provisions of ASU 2023-07 are effective for fiscal years beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024. Early adoption is permitted. Companies must apply the guidance retrospectively to all prior periods presented in the financial statements. The Company expects this pronouncement may result in changes to the nature of our reportable segment disclosures.
 On December 14, 2023, the FASB issued ASU 2023-09, "Improvements to Income Tax Disclosures." The amendments in this ASU require a public entity to disclose in tabular format, using both percentages and reporting currency amounts, specific categories in the rate reconciliation and to provide additional information for reconciling items that meet a quantitative threshold. The amendments in this ASU also require taxes paid (net of refunds received) to be disaggregated by federal, state, and foreign taxes and further disaggregated for specific jurisdictions to the extent the related amounts exceed a quantitative threshold. For public business entities, the provisions of ASU 2023-09 are effective for fiscal years beginning after December 15, 2024. Early adoption is permitted. The Company is evaluating the effect of this pronouncement on its annual consolidated financial statements. Basis of Presentation and Preparation
 The accompanying unaudited Condensed Consolidated Financial Statements have been prepared by Align Technology, Inc. ("we", "our", the "Company", or "Align") on a consistent basis with the audited Consolidated Financial Statements for the year ended December 31, 2023, and contain all adjustments, including normal recurring adjustments, necessary to fairly state the information set forth herein. These unaudited Condensed Consolidated Financial Statements have been prepared in accordance with the rules and regulations of the Securities and Exchange Commission ("SEC"), and, therefore, omit certain information and footnote disclosures necessary to present the unaudited Condensed Consolidated Financial Statements in accordance with accounting principles generally accepted in the United States of America ("U.S."). The information included in this Quarterly Report on Form 10-Q should be read in conjunction with the Consolidated Financial Statements and notes thereto included in Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2023 as filed with the SEC. The results of operations for the three and six months ended June 30, 2024 are not necessarily indicative of the results that may be expected for the year ending December 31, 2024 or any other future period, and we make no representations related thereto. Use of Estimates
 The preparation of financial statements in conformity with generally accepted accounting principles ("GAAP") in the U.S. requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. Actual results could differ materially from those estimates. On an ongoing basis, we evaluate our estimates, including those related to revenue recognition, useful lives of intangible assets and property and equipment, long-lived assets and goodwill, income taxes, contingent liabilities, the fair values of financial instruments, stock-based compensation and the valuation of investments in privately held companies, among others. We base our estimates on historical experience and on various other assumptions that are believed to be reasonable, the results of which form the basis for making judgments about the carrying values of assets and liabilities. Certain Risks and Uncertainties
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 The following tables summarize our cash and cash equivalents, and marketable securities on our Condensed Consolidated Balance Sheets as of June 30, 2024 and December 31, 2023 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:25.361%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.559%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Reported as:</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized
Cost</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Gains</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash and Cash Equivalents</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Marketable securities, short-term</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Marketable securities, long-term</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">Cash</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">759,803 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">759,803 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">759,803 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:top">Money market funds</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,626 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,626 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,626 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Corporate bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,560 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-

color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(208)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,352 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Asset-backed securities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Corporate bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,943 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(676)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,272 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">28,704 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,568 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">U.S. government treasury bonds
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,055 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(99)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Asset-backed securities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,416 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,417 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">719 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">698 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Municipal bonds</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">702 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">700 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">700 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">981,569 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(812)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">980,764 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">937,438 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">35,304 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">8,022 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 The following table summarizes the fair value of our available-for-sale marketable securities classified by contractual maturity as of June 30, 2024 and December 31, 2023 (in thousands):
 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:66.736%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td

style="width:14.250%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:14.254%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Due in 1 year or less </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">20,358 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">34,617 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Due in 1 year through 5 years</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,709 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">20,682 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">43,326 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 The securities that we invest in are generally deemed to be low risk based on their credit ratings from the major rating agencies. The longer the duration of these securities, the more susceptible they are to changes in market interest rates and bond yields. As interest rates increase, those securities purchased at a lower yield show a mark-to-market unrealized loss. Our unrealized losses as of June 30, 2024 and December 31, 2023 are primarily due to changes in interest rates and credit spreads. The following tables summarize the fair value and gross unrealized losses as of June 30, 2024 and December 31, 2023, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position (in thousands):
 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:26.239%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157

#000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(211)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">20,682 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(211)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:0.3in;text-align:justify;text-indent:22.5pt">
</div><div style="margin-top:0.3in;text-align:justify;text-indent:22.5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:26.239%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.166%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="36" style="border-bottom:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">As of December 31, 2023</div></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Less than 12 months</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">12 Months of Greater</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="12" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">December 31, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Loss</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Loss</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Loss</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:top">Corporate bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">27,939 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(676)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">27,939 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(676)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">U.S. government treasury bonds
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,044 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,712 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(88)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(99)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Asset-backed securities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,018 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,101 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Municipal bonds</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">700 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">U.S. government agency bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,003 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(11)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,178 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(23)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,181 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7,065 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(23)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> </body></html>

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">32,612 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(789)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">39,677 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(812)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 Fair Value Measurements
 Fair value is an exit price, representing the amount that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. We use the GAAP fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The three levels of inputs that may be used to measure fair value:
 Level 1 — Quoted (unadjusted) prices in active markets for identical assets or liabilities.
 Level 2 — Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the asset or liability. We obtain fair values for our Level 2 investments. Our custody bank and asset managers independently use professional pricing services to gather pricing data which may include quoted market prices for identical or comparable financial instruments, or inputs other than quoted prices that are observable either directly or indirectly, and we are ultimately responsible for these underlying estimates.
 Level 3 — Unobservable inputs to the valuation methodology that are supported by little or no market activity and that are significant to the measurement of the fair value of the assets or liabilities. Level 3 assets and liabilities include those whose fair value measurements are determined using pricing models, discounted cash flow methodologies or similar valuation techniques, as well as significant management judgment or estimation. The following tables summarize our financial assets measured at fair value as of June 30, 2024 and December 31, 2023 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:55.040%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.373%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.501%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Balance as of June 30, 2024 </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 1</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">
 Level 2 </td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">Cash equivalents:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Money market funds</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,626 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">1,626 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none

style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">1,626 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">20,602 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table></div><div style="padding-left:22.5pt;text-align:justify;text-indent:-7.2pt"> </div><div style="padding-left:22.5pt;text-align:justify;text-indent:-7.2pt">
</div><div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:55.040%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.373%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.501%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Description</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Balance as of December 31, 2023</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 1</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Level 2</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">Cash equivalents:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Money market funds</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">49,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">49,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none">

height:120%">Accounts Receivable Factoring
 We enter into factoring transactions on a non-recourse basis with financial institutions to sell certain of our non-U.S. accounts receivable. We account for these transactions as sales of financial assets and include the cash proceeds as a part of our cash flows from operations in the Condensed Consolidated Statements of Cash Flows. Total accounts receivable sold under the factoring arrangements was $11.3 million and $8.2 million during the three months ended June 30, 2024 and 2023, respectively, and $25.9 million and $16.2 million during the six months ended June 30, 2024 and 2023, respectively. Factoring fees on the sales of receivables were recorded in other income (expense), net in our Condensed Consolidated Statement of Operations and were not material.
 Investments in Privately Held Companies
 Our investments in privately held companies in which we cannot exercise significant influence and do not own a majority equity interest or otherwise control are accounted for as an investment in equity securities. We have elected to account for all investments in equity securities in accordance with the measurement alternative. Under the measurement alternative, we record the value of our investments in equity securities at cost, minus impairment, if any. Additionally, we adjust the carrying value of our investments in equity securities to fair value for observable transactions for identical or similar investments of the same issuer.
 On April 24, 2023 and April 22, 2024, we entered into Subscription Agreements (the "Subscription Agreements") with Heartland Dental Holding Corporation ("Heartland"). Pursuant to the Subscription Agreements we acquired less than a 5% equity interest through the purchase of Class A Common Stock for $150 million in total. We are accounting for our investment in Heartland as an investment in equity securities. Based on a review of the relevant facts and circumstances, primarily observable transactions for Heartland's Class A Common Stock, we determined that no adjustment to the carrying value of our investment was necessary for the three or six months ended June 30, 2024. Our investments in privately held companies in which we can exercise significant influence are accounted for as equity method investments. We have elected to account for our equity method investments under the fair value option.
 The carrying value of our investments in equity securities and equity method investments are reported on our Condensed Consolidated Balance Sheets as Other assets and any fair value adjustments or impairment, if any, are recorded in other income (expense), net on our Condensed Consolidated Statement of Operations.
 Derivatives Not Designated as Hedging Instruments
 We enter into foreign currency forward contracts to minimize the short-term impact of foreign currency exchange rate fluctuations on certain assets and liabilities. These forward contracts are classified within Level 2 of the fair value hierarchy. As a result of the settlement of foreign currency forward contracts, we recognized a net gain of $7.5 million and $1.1 million, respectively, during the three months ended June 30, 2024 and 2023, and a net gain of $27.2 million and a net loss of $5.3 million, respectively, during the six months ended June 30, 2024 and 2023. Recognized gains and losses from the settlement of foreign currency forward contracts are recorded to Other income (expense), net in our Condensed Consolidated Statements of Operations. As of June 30, 2024 and December 31, 2023, the fair value of foreign exchange forward contracts outstanding were not material.</div><div style="text-align:justify;text-indent:22.5pt">The following tables present the gross notional value of all our foreign exchange forward contracts outstanding as of June 30, 2024 and December 31, 2023 (in thousands):</div><div style="text-align:justify;text-indent:22.5pt">
</div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.730%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.621%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30, 2024</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Local Currency Amount</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Notional Contract Amount (USD)</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Euro</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:right;vertical-align:bottom">€224,400</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">240,601 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">British Pound</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">£114,500</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">144,867 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:left;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Canadian Dollar</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">$102,400</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">74,790 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Polish Zloty</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">PLN291,700</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">72,401 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Chinese Yuan</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">¥336,300</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">46,207 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Japanese Yen</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">¥4,700,000</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,419 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Israeli Shekel</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">IL569,600 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:left;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,554 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Brazilian Real</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">R$91,600</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,390 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Mexican Peso</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">M$288,500</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,750 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Swiss Franc</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">CHF4,700</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,246 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Australian Dollar</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">A$6,200</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,137 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">New Taiwan Dollar</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">NT$111,000</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,410 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">New Zealand Dollar</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">NZ$5,200</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,168 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Korean Won</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">W3,100,000</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,244 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Czech Koruna</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">Kč20,000</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,197 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">670,389 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="text-indent:22.5pt">
</div><div style="text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.730%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.621%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Local Currency Amount</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Notional Contract Amount (USD)</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Euro</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">€337,780</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">373,705 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Canadian Dollar</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">$108,900</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-

align:bottom">82,166 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Polish Zloty</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">PLN276,900</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,393 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">British Pound</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">£45,590</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">58,005 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Chinese Yuan</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">¥244,500.00</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,361 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Swiss Franc</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">CHF20,600</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,132 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Japanese Yen</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">¥3,577,000</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,347 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Israeli Shekel</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">ILS70,700</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Brazilian Real</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">R$80,500</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,563 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Mexican Peso</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">M$230,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:left;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,593 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">New Zealand Dollar</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">NZ$6,600</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,161 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Australian Dollar</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">A$4,300</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,921 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">New Taiwan Dollar</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">NT$89,000</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,919 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Czech Koruna</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">Kč60,200</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,687 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Korean Won</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">W2,200,000</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,709 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">744,462 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="text-align:justify;text-indent:22.5pt">The following tables summarize our cash and cash equivalents, and marketable securities on our Condensed Consolidated Balance Sheets as of June 30, 2024 and December 31, 2023 (in thousands):</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:25.361%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.695%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:8.559%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="15" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Reported as:</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">June 30, 2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortized
Cost</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Gains</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Gross
Unrealized
Losses</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Cash and Cash Equivalents</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Marketable securities, short-term</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Marketable securities, long-term</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">Cash</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">759,803 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">759,803 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Money market funds</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,626 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,626 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-

align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Corporate bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,560 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(208)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,352 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,352 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Asset-backed securities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">U.S. government agency bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,009 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,006 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,006 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">702,322 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(211)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">702,111 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">761,429 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">20,602 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>

| | | |

weight:400;line-height:100%">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Money market funds</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">49,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Corporate bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,943 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(676)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">31,272 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">20,704 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,568 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">U.S. government treasury bonds
</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,055 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(99)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,756 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(1)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,417 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">719 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">698 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Municipal bonds</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">702 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">700 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">700 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">U.S. government agency bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,215 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,181 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">5,181 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">981,569 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">7 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(612)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">980,764 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">937,438 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">35,304 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">8,022 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> The following tables summarize our cash and cash equivalents, and marketable securities on our Condensed Consolidated Balance Sheets as of June 30, 2024 and December 31, 2023 (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:25.361%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.695

</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="15" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"

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style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">2,013 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17,339 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(208)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Asset-backed securities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">U.S. government agency bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,006 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,006 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">2,013 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">10,669 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(211)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">20,682 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(211)</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="margin-top:0.3lpt;text-align:justify;text-indent:22.5pt">
</div><div style="margin-top:0.3lpt;text-align:justify;text-indent:22.5pt"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:26.239%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.166%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="36" style="border-bottom:1pt solid #000;padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">As of December 31, 2023</div></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Less than 12 months</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="9" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">12 Months of Greater</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="12" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">December 31, 2023</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Loss</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Loss</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Fair Value</td><td colspan="3" style="border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Unrealized Loss</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:left;vertical-align:top">Corporate bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">27,939 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(676)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">27,939 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(676)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">27,939 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(676)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">27,939 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(676)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

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color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,006 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,006 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 10pt;text-align:left;vertical-align:top">Corporate bonds</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,352 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">19,352 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Asset-backed securities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">324 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none

color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> U.S. government treasury bonds </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,756 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,756 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Corporate bonds</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,568 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,568 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Asset-backed securities </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">698 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">698 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">1,197 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">670,389 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="text-indent:22.5pt">
</div><div style="text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:72.730%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.619%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.621%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Local Currency Amount</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Notional Contract Amount (USD)</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Euro</td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:right;vertical-align:bottom">€337,700</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">373,705 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Canadian Dollar</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">$100,900</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">82,166 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Polish Zloty</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">PLN276,900</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,393 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">British Pound</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">£45,590</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50,005 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Chinese Yuan</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">¥244,500.00</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,361 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Swiss Franc</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">CHF20,600</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,132 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Japanese Yen</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">¥3,577,000</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">25,347 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Israeli Shekel</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">IL570,700</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Brazilian Real</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">R$80,500</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,563 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Mexican Peso</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">M$230,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:left;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,593 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">New Zealand Dollar</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">NZ$6,600</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,161 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Australian Dollar</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">A$4,300</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,921 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">New Taiwan Dollar</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">NT$89,000</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,919 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Czech Koruna</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">Kč660,200</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,687 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Korean Won</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:right;vertical-align:bottom">W2,200,000</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,709 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">744,462 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>2244000002406010001145000001448670001024000007479000029170000072401000336300000462070004700000000294190006960000001855400091600000163900002885000001575000047000005246000620000041370001110000003418000Sheet Components <div style="text-indent:22.5pt">Inventories consist of the following (in thousands): </div><div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Raw materials</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">125,034 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">145,492 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Work in process</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87,034 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">91,259 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Finished goods</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47,424 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">60,151 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total inventories</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">259,492 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">296,902 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 Prepaid expenses and other current assets consist of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td

colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Value added tax receivables</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">188,847 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">143,728 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Prepaid expenses</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">91,262 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">52,487 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other current assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,525 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">77,335 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total prepaid expenses and other current assets</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">350,634 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">273,550 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 Accrued liabilities consist of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued payroll and benefits</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">232,052 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">220,862 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued expenses</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64,476 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">71,109 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued sales and marketing expenses</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">40,207 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,035 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued income taxes</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,002 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,103 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Current operating lease liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,790 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,651 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued property, plant and equipment</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,985 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23,618 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other accrued liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">132,706 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100,402 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total accrued liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">555,458 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">525,700 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 Accrued warranty, which is included in the "Other accrued liabilities" category of the accrued liabilities table above, consists of the following activity (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:0.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at beginning of period</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">22,426 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17,073 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Charged to cost of net revenues</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,959 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,421 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Actual warranty expenditures</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,523)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,797)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at end of period</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">26,862 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-

color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20,497 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 Deferred revenues consist of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Deferred revenues - current</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,378,867 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,427,706 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle"> Deferred revenues - long-term 1 </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">117,582 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">138,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1 Included in Other long-term liabilities within our Condensed Consolidated Balance Sheets.
 During the three months ended June 30, 2024 and 2023, we recognized $1,028.5 million and $1,002.2 million of net revenues, respectively, of which $222.4 million and $199.0 million was included in the deferred revenues balance at December 31, 2023 and 2022, respectively. During the six months ended June 30, 2024 and 2023, we recognized $2,025.9 million and $1,945.3 million of net revenues, respectively, of which $459.2 million and $404.7 million was included in the deferred revenues balance at December 31, 2023 and 2022, respectively.
 Our unfulfilled performance obligations, including deferred revenues and backlog, as of June 30, 2024 were $1,505.0 million. These performance obligations are expected to be fulfilled over the next six months to five years.</div><div style="text-indent:22.5pt">Inventories consist of the following (in thousands): </div><div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Raw materials</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">125,034 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">145,492 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Work in process</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87,034 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">91,259 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Finished goods</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47,424 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">60,151 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total inventories</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">259,492 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">296,902 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div>1250340001454920008703400091259000474240006015100025949200029690200</div><div style="text-align:justify;text-indent:22.5pt">Prepaid expenses and other current assets consist of the following (in thousands):</div><div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.338%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Value added tax receivables</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">188,847 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">143,728 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Prepaid expenses</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">91,262 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">52,487 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other current assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,525 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">77,335 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total prepaid expenses and other current assets</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">350,634 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">273,550 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div>1808470001437280009126200524870007052500077335000350634000273550000</div><div style="text-align:justify;text-indent:22.5pt">Accrued liabilities consist of the following (in thousands): </div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued payroll and benefits</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">232,052 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">220,862 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued expenses</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">64,476 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

height:100%">71,109 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued sales and marketing expenses</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">48,287 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,035 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued income taxes</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">36,002 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">38,103 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Current operating lease liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">30,790 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,651 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Accrued property, plant and equipment</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,985 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23,610 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other accrued liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">132,706 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">100,402 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total accrued liabilities</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">555,458 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">525,700 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
2320520002208620006447600071109000482070003403500036082000381030003079000029651000109850002361800013278600010040200055545800052570000 Accrued warranty, which is included in the "Other accrued liabilities" category of the accrued liabilities table above, consists of the following activity (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at beginning of period</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">22,426 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">17,873 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Charged to cost of net revenues</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,959 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">9,421 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Actual warranty expenditures</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,523)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,797)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Balance at end of period</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">26,862 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">20,497 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
2242600017073000109590009421000652300067970002686200020497000 Deferred revenues consist of the following (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31,
2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Deferred revenues - current</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,370,867 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,427,706 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle"> Deferred revenues - long-term 1 </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">117,582 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">138,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1 Included in Other long-term liabilities within our Condensed Consolidated Balance Sheets. 13788670001427706000117582000130000000102250000010022000002224000001990000000.020259000001945300000459200000404700000150500000OP6MP5YBusiness Combination On January 2, 2024 (the "Cubicure Acquisition Date"), we completed the acquisition of privately-held Cubicure GmbH ("Cubicure") (the "Cubicure Acquisition"). Cubicure is an Austrian company and specializes in direct 3D printing solutions for polymer additive manufacturing that develops, produces, and distributes innovative materials, equipment, and processes for 3D printing solutions. The Cubicure Acquisition is intended to support and scale our strategic innovation roadmap and strengthen the Align Digital Platform. In fiscal year 2021, we acquired an 9.04% equity interest in Cubicure. Subsequently, on the Cubicure Acquisition Date, we acquired the remaining equity of Cubicure. Prior to the acquisition, we also had technology license and joint development agreements with Cubicure.
 The fair value of consideration transferred in the acquisition is shown in the table below (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:84.112%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.305%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.103%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash paid to Cubicure stockholders </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">80,142 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Fair value of pre-existing equity interest ownership</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,968 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Settlement of pre-existing relationship - accounts payable</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,316)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

height:100%">Total purchase consideration paid</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">85,794 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 The Cubicure Acquisition was accounted for as a business combination under ASC Topic 805, Business Combinations ("ASC 805") that was achieved in stages. As a result of the Cubicure Acquisition, we remeasured our pre-existing equity interest in Cubicure at fair value prior to the Cubicure Acquisition. Based on the fair value of this equity interest, derived from the purchase price, we estimated the fair value of our 9.04% pre-existing investment in Cubicure to be approximately $8.0 million. The remeasurement resulted in the recognition of a pre-tax gain of $4.1 million, which was reflected as a component of Other income (expense), net within our Condensed Consolidated Statement of Operations.
 In 2021, we initiated Joint development ("JDA") and Technology license agreements ("TLA") to provide us with access to Cubicure's technology. The settlement of the JDA and TLA were concluded to be at market terms on the Cubicure Acquisition Date; therefore, no gain or loss was recorded related to the settlement of these contracts. We also had accounts payable from the pre-existing arrangements with Cubicure of $2.3 million, which were effectively settled and reduced from the purchase consideration of the Cubicure Acquisition.</div><div style="text-align:justify;text-indent:22.5pt">
</div><div style="text-align:justify;text-indent:22.5pt">The preliminary allocation of purchase price to assets acquired and liabilities assumed which is subject to change within the measurement period is as follows (in thousands):</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:84.990%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.225%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Working capital</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,039 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Property & equipment</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">975 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Developed technology</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47,000 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Other non-current asset</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,386 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Other liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(12,279)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Goodwill</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47,673 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">85,794 </td><td style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 Goodwill represents the excess of the purchase price over the fair value of the underlying net tangible and identifiable intangible assets, and represents the value associated future technology, future customer relationships, and the knowledge and experience of the workforce in place. None of this goodwill is deductible for tax purposes. We allocated all goodwill to our Clear Aligner reporting unit.
 As part of the Cubicure Acquisition we acquired a developed technology intangible asset. The acquired developed technology had an estimated fair value of $47.0 million as of the Cubicure Acquisition Date and will be amortized over a useful life of thirteen years.</div><div style="text-align:justify;text-indent:24.5pt">The fair value of developed technology was estimated under the Multi-Period Excess Earnings Method and the fair value estimates for developed technology include significant assumptions in the prospective financial information which include, but are not limited, to the projected future cash flows associated with the technology, asset's life cycle and the present value factor.</div><div style="text-align:justify;text-indent:24.5pt">
</div><div style="text-align:justify;text-indent:24.5pt">Acquisition related costs are recognized separately from the business combination and are expensed as incurred. Acquisition related costs were not material. </div>Our consolidated financial statements include the operating results of Cubicure from the Cubicure Acquisition Date. Separate post-acquisition operating results and pro forma results of operations for this acquisition have not been presented as the effect is not material to our consolidated financial results.0.0904<div style="text-align:justify;text-indent:22.5pt">The fair value of consideration transferred in the acquisition is shown in the table below (in thousands):</div><div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:84.112%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.103%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash paid to Cubicure stockholders </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">80,142 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Fair value of pre-existing equity interest ownership</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,968 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Settlement of pre-existing relationship -- accounts payable</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,316) </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total purchase consideration paid</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">85,794 </td><td style="background-color:#ffffff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>80142000796800023160008579400000.090480000000.041000002300000<div style="text-align:justify;text-indent:22.5pt">The preliminary allocation of purchase price to assets acquired and liabilities assumed which is subject to change within the measurement period is as follows (in thousands):</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:84.990%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.385%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.225%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Working capital</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,039 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Property & equipment</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">975 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Developed technology</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 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style="background-color:#cceeff;border-bottom:3pt double #000;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="text-indent:10pt">Goodwill and Intangible Assets </div><div style="text-align:justify;text-indent:10pt">
</div><div style="text-align:justify;text-indent:22.5pt">The change in the carrying value of goodwill for the six months ended June 30, 2024, categorized by reportable segments, is as follows (in thousands):</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:62.496%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.304%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.600%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Clear Aligner</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Systems and Services</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Balance as of December 31, 2023</div></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">111,086 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">308,444 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">419,530 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-

align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Additions from acquisition</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47,673 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47,673 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Foreign currency translation adjustments1 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3,091)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:0 2px 1pt;text-align:right;vertical-align:bottom">(9,619)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(12,710)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Balance as of June 30, 2024 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">155,668 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">290,825 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">454,493 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="text-align:justify;text-indent:22.5pt">
</div><div style="text-align:justify;text-indent:10pt">Finite-Lived Intangible Assets </div><div style="text-indent:10pt">
</div><div style="text-align:justify;text-indent:22.5pt">Acquired finite-lived intangible assets were as follows, excluding intangibles that were fully amortized, is as follows (in thousands): </div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:32.007%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.081%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.087%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Amortization Period
(in years)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Gross Carrying Amount as of </div><div style="text-align:center">June 30, 2024</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Amortization</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Impairment Loss</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Net Carrying </div><div style="text-align:center">Value as of </div><div style="text-align:center">June 30, 2024</div></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Existing technology</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">11</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">146,651 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(44,869)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">101,702 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Customer relationships</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">10</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,500 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9,130)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,362 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Trademarks and tradenames</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">10</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,600 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8,374)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4,122)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,104 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Patents </td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:top">12</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">480 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(260)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">220 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">185,231 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(62,641)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(4,122)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">110,468 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency translation adjustments</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">2,763</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Total intangible assets, net 1 </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"

</td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.052%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.052%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.958%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Amortization Period
(in years)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Gross Carrying Amount as of December 31, 2023 </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Accumulated Amortization </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated Impairment Loss</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Net Carrying Value as of December 31, 2023 </td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Existing technology</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">10</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">112,051 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(45,331)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(4,328)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">62,392 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Customer relationships</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">10</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,500 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8,063)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">13,437 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Trademarks and tradenames</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">10</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,600 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,605)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4,122)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,873 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Patents</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">8</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,511 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,082)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">429 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">156,662 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(67,081)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(8,450)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">81,131 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency translation adjustments</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">907 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Total intangible assets, net 1</div></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">82,118 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1 Includes $34.3 million of fully amortized intangible assets.
 Of the $146.7 million recorded as existing technology intangible assets as of June 30, 2024, $47.0 million was acquired during the first quarter of 2024 as part of the Cubicure Acquisition. The existing technology acquired in the Cubicure Acquisition had an estimated useful life of 13 years, which had the effect of increasing the weighted average amortization period from approximately 10 years as of December 31, 2023 to approximately 11 years as of June 30, 2024. Refer to Note 4. Business Combination.</div><div style="text-align:justify;text-indent:22.5pt">
</div><div style="text-align:justify;text-indent:22.5pt">The total estimated annual future amortization expense for these acquired intangible assets as of June 30, 2024, is as follows (in thousands):</div><div style="text-align:center">
</div><div style="text-align:center"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:85.303%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.767%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom">Fiscal Year Ending December 31,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amortization</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Remainder of 2024</div></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">9,287 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2025</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,574 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2026</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,969 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2027</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,607 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2028</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,505 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Thereafter</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42,526 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">110,468 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 Amortization expense for the three months ended June 30, 2024 and 2023 was $4.7 million and $4.1 million, respectively, and amortization expense for the six months ended June 30, 2024 and 2023 was $9.6 million and $8.2 million, respectively.</div><div style="text-align:justify;text-indent:22.5pt">The change in the carrying value of goodwill for the six months ended June 30, 2024, categorized by reportable segments, is as follows (in thousands):</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:62.496%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.304%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.600%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Clear Aligner</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Systems and Services</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Balance as of December 31, 2023</div></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">111,086 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">308,444 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">419,530 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Additions from acquisition</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47,673 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">47,673 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Foreign currency translation adjustments </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(3,091)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9,619)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(12,710) </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Balance as of June 30, 2024 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">155,668 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">298,025 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">454,493 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div>1110860000308444000419530000047673000047673000-3091000-9619000-1271000015566800029802500045449300<div style="text-align:justify;text-indent:22.5pt">Acquired finite-lived intangible assets were as follows, excluding intangibles that were fully amortized, is as follows (in thousands): </div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:32.087%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.157%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.081%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.034%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.087%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Amortization Period
(in years)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Gross Carrying Amount as of </div><div style="text-align:center">June 30, 2024</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Amortization</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Accumulated
Impairment Loss</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Net Carrying </div><div style="text-align:center">Value as of </div><div style="text-align:center">June 30, 2024</div></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Existing technology</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">11</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">146,651 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">(44,869)</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">101,702 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Customer relationships</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">10</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">21,500 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(9,138)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">12,362 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Trademarks and tradenames</td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:center;vertical-align:bottom">10</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">16,600 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(8,374) </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4,122)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,104 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Patents </td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:top">12</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">480 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(260) </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">220 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">185,231 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(62,641)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-

family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">(4,122)</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">110,468 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Foreign currency translation adjustments</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(2,763)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Total intangible assets, net 1 </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"

0;text-align:right;vertical-align:bottom">9,287 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2025</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,574 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2026</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">17,969 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">2027</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,607 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">2028</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,505 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Thereafter</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">42,526 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">118,468 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 92070000185740001796900015607000145050004252600011846800047000004100000960000082000000Credit Facility We have a credit facility that provides for a $300.0 million unsecured revolving line of credit, along with a $50.0 million letter of credit. On December 23, 2022, we amended certain provisions in our credit facility which included extending the maturity date on the facility to December 23, 2027 and replacing the interest rate from the existing LIBOR with SOFR ("2022 Credit Facility"). The 2022 Credit Facility requires us to comply with specific financial conditions and performance requirements. Loans under the 2022 Credit Facility bear interest, at our option, at either a rate based on the SOFR for the applicable interest period or a base rate, in each case plus a margin. As of June 30, 2024, we had no outstanding borrowings under the 2022 Credit Facility and were in compliance with the conditions and performance requirements in all material respects. 300000000.050000000.00Legal Proceedings 2019 Shareholder Derivative Lawsuit
 In January 2019, three derivative lawsuits were filed in the U.S. District Court for the Northern District of California which were later consolidated, purportedly on our behalf, naming as defendants the then current members of our Board of Directors along with certain of our executive officers. The complaints assert various state law causes of action, including for breaches of fiduciary duty, insider trading, and unjust enrichment. The complaints seek unspecified monetary damages on our behalf, which is named solely as a nominal defendant against whom no recovery is sought, as well as disgorgement and the costs and expenses associated with the litigation, including attorneys' fees. The consolidated action is currently stayed. Defendants have not yet responded to the complaints.
 On April 12, 2019, a derivative lawsuit was also filed in California Superior Court for Santa Clara County, purportedly on our behalf, naming as defendants the members of our Board of Directors along with certain of our executive officers. The allegations in the complaint are similar to those in the derivative suits described above. The matter is currently stayed. Defendants have not yet responded to the complaint.
 In the first quarter of 2024, the parties to these actions entered into a settlement agreement whereby, subject to court approval, plaintiffs will dismiss the lawsuits and release their claims. In the settlement agreement, Align and the defendants deny any wrongdoing and are not making any monetary payments, other than a potential award of $575,000 in attorney's fees to plaintiffs' counsel, covered by insurance. On July 3, 2024, the U.S. District Court for the Northern District of California denied preliminary approval of the settlement without prejudice. The court held a case management conference on August 1, 2024 and indicated a revised order would issue in the near future.
 Antitrust Class Actions
 On June 5, 2020, a dental practice named Simon and Simon, PC doing business as City Smiles brought an antitrust action in the U.S. District Court for the Northern District of California on behalf of itself and a putative class of similarly situated practices seeking treble monetary damages, interest, costs, attorneys' fees, and injunctive relief relating to our alleged market activities in alleged clear aligner and intraoral scanner markets. Plaintiff filed an amended complaint and added VIP Dental Spas as a plaintiff on August 14, 2020. On December 18, 2023, the court certified a class of persons or entities that purchased Invisalign directly from Align between January 1, 2019 and March 31, 2022. The court denied Plaintiffs' motion to certify a class of purchasers of scanners. On February 21, 2024, the court granted Align's motion for summary judgment on all claims brought by the plaintiffs. The court entered judgment on March 22, 2024. Plaintiffs have appealed the district court's summary judgment ruling to the United States Court of Appeals for the Ninth Circuit. Plaintiff-Appellants' opening brief was filed July 15, 2024. Align's response brief is due September 27, 2024 and Plaintiff-Appellants' reply brief is due October 18, 2024.
 On May 3, 2021, an individual named Misty Snow brought an antitrust action in the U.S. District Court for the Northern District of California on behalf of herself and a putative class of similarly situated individuals seeking treble monetary damages, interest, costs, attorneys' fees, and injunctive relief relating to our alleged market activities in alleged clear aligner and intraoral scanner markets based on Section 2 of the Sherman Act. Plaintiffs have filed several amended complaints adding new plaintiffs, various state law claims, and allegations based on Section 1 of the Sherman Act. On November 29, 2023, the court certified a class of indirect purchasers of Invisalign between July 1, 2018 and December 31, 2023 and a class of indirect purchasers of Invisalign seeking injunctive relief. On February 21, 2024, the court granted Align's motion for summary judgment on the claims related to Section 2 allegations. The court entered judgment for the Section 2 and related state law claims on March 22, 2024. Plaintiffs have appealed the district court's summary judgment ruling to the United States Court of Appeals for the Ninth Circuit. Plaintiff-Appellants' opening brief was filed July 15, 2024. Align's response brief is due September 27, 2024 and Plaintiff-Appellants' reply brief is due October 18, 2024.
 We are currently unable to predict the outcome of these lawsuits and therefore we cannot determine the likelihood of loss, if any, nor estimate a range of possible loss.
 In June 2024, Align and the Section 1 plaintiffs reached a settlement in principle that would resolve all remaining claims in the Section 1 lawsuit. The settlement terms remain confidential and subject to court approval. While we continue to believe that plaintiffs' Section 1 claims are without merit and despite vigorously defending ourselves against those claims, we decided to settle the lawsuit to avoid the distraction and uncertainty of litigation.
 , but primarily related to the settlement of the Section 1 claims described above.
 Straumann Litigation
 On April 11, 2024, we filed a lawsuit in the U.S. District Court for the Western District of Texas against ClearCorrect Operating, LLC, ClearCorrect Holdings, Inc., and Institut Straumann AG. The complaint asserts claims of false advertising, unfair competition, civil conspiracy, and infringement of Align patents related to aligner material, treatment planning, and intraoral scanner technologies. Among other things, the complaint seeks relief enjoining the defendants' infringement of multiple Align multilayer material patents through defendants' manufacture, sale and offer for sale of aligners made with Zendura FLX/ClearQuartz materials. On June 20, 2024, Defendants filed motions to dismiss the Complaint, which are pending. On July 9, 2024, ClearCorrect Operating, LLC, ClearCorrect Holdings, Inc. and Straumann USA LLC filed counterclaims against Align for alleged antitrust violations, false advertising, unfair competition, and breach of contract. Among other things, the counterclaims seek relief enjoining Align's accused business practices, invalidating Align's asserted patents, and money damages. Align believes these claims are without merit and intends to vigorously defend itself. Align is currently unable to predict the outcome of this lawsuit and cannot determine the likelihood of loss nor estimate a range of possible loss.
 In addition to the above, in the ordinary course of our operations, we are involved in a variety of claims, suits, investigations, and proceedings, including actions with respect to intellectual property claims, patent infringement claims, government investigations, labor and employment claims, breach of contract claims, tax, and other matters. Regardless of the outcome, these proceedings can have an adverse impact on us because of defense costs, diversion of management resources, and other factors. Although the results of complex legal proceedings are difficult to predict and our view of these matters may change in the future as litigation and events related thereto unfold; we currently do not believe that these matters, individually or in the aggregate, will materially affect our financial position, results of operations or cash flows. 357500031100000Commitments and Contingencies Tax Matter
 Beginning in the third quarter of 2023 and continuing through the first quarter of 2024, the Company has received cumulative assessments of approximately $95 million from His Majesty's Revenue and Customs ("HMRC") for unpaid value added tax ("VAT") related to certain clear aligner sales made during the period of October 2019 through May 2023. We are required to pay these assessments prior to contesting or litigating in statutory appeal. The Company has historically asserted and continues to assert that doctor prescribed clear aligners sold by dentists for the orthodontic treatment of patient malocclusions are exempt from VAT, that the Company has reasonably relied upon statements and guidance by HMRC and that the Company's interpretation of United Kingdom legislation is appropriate. A hearing has been scheduled for October 9 through October 10, 2024 regarding the unpaid VAT related to certain aligner sales made during the period of October 2019 through May 2023. It is not possible at this stage to accurately evaluate the likelihood of an unfavorable outcome of any legal challenges brought by the Company against HMRC disputing this initial assessment and any assessments for other past periods. Accordingly, the Company has determined that a potential loss related to unpaid VAT is not probable. As such, we have not recorded a contingent loss for these assessments in our Condensed Consolidated Statements of Operations for the six months ended June 30, 2024. The Company acknowledges that this matter poses risks of litigation and the ultimate resolution of this matter could result in an unfavorable ruling, which consequently could lead to a significant loss to the Company. As of June 30, 2024, if an unfavorable ruling is issued, we estimate a potential exposure of approximately $115 million, depending on fluctuations of foreign currency exchange rates, excluding interest and penalties.
 Indemnification Provisions
 In the normal course of business to facilitate transactions in our services and products, we indemnify certain parties: customers, vendors, lessors, and other parties with respect to certain matters, including, but not limited to, services to be provided by us and intellectual property infringement claims made by third parties. In addition, we have entered into indemnification agreements with our directors and our executive officers that will require us, among other things, to indemnify them against certain liabilities that may arise by reason of their status or service as directors or officers. Several of these agreements limit the time within which an indemnification claim can be made and the amount of the claim.
 It is not possible to make a reasonable estimate of the maximum potential amount of future payments, if any, under these indemnification agreements due to the unique facts and circumstances involved in each particular agreement. Additionally, we have a limited history of prior indemnification claims and the payments we have made under such agreements have not had a material adverse effect on our results of operations, cash flows or financial position. However, to the extent that valid indemnification claims arise in the future, future payments by us could be significant and could have a material adverse effect on our results of operations or cash flows in a particular period. As of June 30, 2024, we did not have any material indemnification claims that were probable or reasonably possible. 950000001150000005tockholders' Equity As of June 30, 2024, the Align Technology, Inc. 2005 Incentive Plan, as amended, has a total reserve of 32,168,895 shares, of which 3,381,447 shares are available for issuance.
 Summary of Stock-Based Compensation Expense The stock-based compensation related to our stock-based awards and employee stock purchase plan for the three and six months ended June 30, 2024 and 2023 is as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:10.595%"></td><td style="width:1.0%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.603%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-

weight:700;line-height:100%">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Cost of net revenues</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,502 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,901 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,708 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Selling, general and administrative</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,274 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,002 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62,768 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">57,693 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Research and development</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,172 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,957 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,402 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,194 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total stock-based compensation</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">47,028 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">37,860 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">85,816 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">75,595 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="text-align:justify;text-indent:10pt">
</div><div style="text-indent:10pt">Restricted Stock Units ("RSUs")</div><div style="text-indent:24.75pt">
</div><div style="text-align:justify;text-indent:22.5pt">The fair value of RSUs is based on our closing stock price on the date of grant. RSUs granted generally vest over a period of four years. A summary for the six months ended June 30, 2024 is as follows:</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:43.490%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.911%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.917%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Number of Shares</div><div style="text-align:center">Underlying RSUs</div><div style="text-align:center">(in thousands)</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Grant Date Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Remaining
Contractual Term (in years)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Aggregate
Intrinsic Value
(in thousands)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Unvested as of December 31, 2023</div></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">736 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">367.63 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Granted </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">631 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">310.21 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Vested and released</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(249)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">370.60 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Forfeited</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">360.58 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Unvested as of June 30, 2024 </td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,084 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">333.79 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">1.8</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">261,797 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 As of June 30, 2024, we expect to recognize $285.6 million of total unamortized compensation costs, net of estimated forfeitures, related to RSUs over a weighted average period of 2.9 years.
 Market-Performance Based Restricted Stock Units ("MSUs")
 We grant MSUs to members of senior management. Each MSU represents the right to one share of our common stock. The actual number of MSUs which will be eligible to vest will be based on the performance of Align's stock price relative to the performance of a stock market index over the vesting period. MSUs vest over a period of three years and the maximum number of shares eligible to vest in the future is 250% of the MSUs initially granted.
 The following table summarizes the MSU performance activity for the six months ended June 30, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:43.490%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.911%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.917%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Number of Shares Underlying MSUs (in thousands) </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Grant Date Fair Value</td>

<td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Weighted Average Remaining Contractual Term (in years) </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Aggregate
Intrinsic Value
(in thousands)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Unvested as of December 31, 2023 </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">158 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">811.06 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Granted</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">617.79 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:10pt">Vested and released 1</div></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(32)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,102.09 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Forfeited</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,102.09 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Unvested as of June 30, 2024</div></td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">204 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">679.52 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">1.9</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">49.247 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1 Includes MSUs vested during the period below 100% of the original grant as actual shares released is based on Align's stock performance over the vesting period.
 As of June 30, 2024, we expect to recognize $73.3 million of total unamortized compensation costs, net of estimated forfeitures, related to MSUs over a weighted average period of 1.9 years. Restricted Stock Units with Performance Conditions ("PSUs") During the six months ended June 30, 2024, we did not grant any PSUs to any employees. In the fourth quarter of 2022, we granted PSUs to certain employees which are eligible to vest based on the achievement of project-based milestones over a term of 2.2 years. Total PSUs granted were 4,720 and the weighted average grant date fair value for the PSUs was $201.63. Compensation costs related to PSUs are not material to our operating results. </div><div style="text-align:justify;text-indent:22.5pt">
</div><div style="text-align:justify;text-indent:18pt">Employee Stock Purchase Plan</div><div style="text-align:justify;text-indent:24.75pt">
</div><div style="text-align:justify;text-indent:22.5pt">As of June 30, 2024, we have 1,931,910 shares available for future issuance under the Align Technology, Inc. 2010 Employee Stock Purchase Plan (as amended and restated, the "2010 Purchase Plan").</div><div style="text-align:justify;text-indent:22.5pt">
</div><div style="text-align:justify;text-indent:22.5pt">The fair value of the option component of the 2010 Purchase Plan shares was estimated at the grant date using the Black-Scholes option pricing model with the following weighted average assumptions:</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.053%"><tr><td style="width:1.0%"></td><td style="width:72.106%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:12.516%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.614%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Expected term (in years)</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:right;vertical-align:bottom">0.9</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:right;vertical-align:bottom">1.0</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Expected volatility</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Risk-free interest rate</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Expected dividends</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Weighted average fair value at grant date</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">100.10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">105.75 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 As of June 30, 2024, we expect to recognize $10.4 million of total unamortized compensation costs related to future employee stock purchases over a weighted average period of 0.5 years. 321608953381447 The stock-based compensation related to our stock-based awards and employee stock purchase plan for the three and six months ended June 30, 2024 and 2023 is as follows (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:49.338%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.603%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:8pt;font-

weight:700;line-height:100%">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Cost of net revenues</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,502 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,901 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">4,646 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">3,708 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Selling, general and administrative</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">34,274 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">29,002 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">62,768 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">57,693 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Research and development</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">10,172 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,957 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">18,402 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,194 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total stock-based compensation</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">47,028 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">85,816 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">75,595 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table><div>2582000190100046460003700000342740002900200062768000576930001017200069570001840200014194000470280003786000085816000755950OP4YA summary for the six months ended June 30, 2024 is as follows:<div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:43.490%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.911%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.917%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"><div style="text-align:center">Number of Shares</div><div style="text-align:center">Underlying RSUs</div><div style="text-align:center">(in thousands)</div></td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Grant Date Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Remaining
Contractual Term (in years)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Aggregate
Intrinsic Value
(in thousands)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Unvested as of December 31, 2023</div></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">736 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">367.63 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Granted </td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">631 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">310.21 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Vested and released</td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(249)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">370.60 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Forfeited</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(34)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">360.58 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Unvested as of June 30, 2024 </td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,084 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">333.79 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">1.8</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">261,797 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 736000367.63631000310.21249000370.6034000360.581004000333.79P1Y9M18D261797000285600000P2Y10M24DP3Y2.50 The following table summarizes the MSU performance activity for the six months ended June 30, 2024: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:43.490%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.911%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:11.917%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> Number of Shares Underlying MSUs (in thousands) </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Weighted Average Grant Date Fair Value</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Remaining Weighted Average Contractual Term (in years) </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Aggregate
Intrinsic Value
(in thousands)</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Unvested as of December 31, 2023 </td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">158 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-

size:10pt;font-weight:400;line-height:100%">811.06 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Granted</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">83 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">617.79 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Vested and released 1 </td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(32)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,102.09 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Forfeited</td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,102.09 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Unvested as of June 30, 2024 </td><td colspan="2" style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">204 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">679.52 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:right;vertical-align:bottom">1.9</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">49,247 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
150000811.0603000617.79320001102.0950001102.09204000679.52P1Y10M24D4924700073300000P1Y10M24DP2Y2M12D4728201.631931910 The fair value of the option component of the 2010 Purchase Plan shares was estimated at the grant date using the Black-Scholes option pricing model with the following weighted average assumptions: <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:72.106%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="width:1.0%"></td><td style="width:12.516%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.614%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Expected term (in years)</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt;text-align:right;vertical-align:bottom">0.9</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt;text-align:right;vertical-align:bottom">1.0</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Expected volatility</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56.0 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">56.7 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Risk-free interest rate</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.8 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4.6 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">%</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Expected dividends</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">— </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">— </td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Weighted average fair value at grant date</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">100.10 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">105.75 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
P0Y10M24DP1Y0.5600.5670.0480.04600100.10105.7510400000P0Y6MCommon Stock Repurchase Programs In May 2021, our Board of Directors authorized a plan to repurchase up to $1.0 billion of our common stock (“May 2021 Repurchase Program”), which was completed in March 2023. In January 2023, our Board of Directors authorized a new plan to repurchase up to $1.0 billion of our common stock (“January 2023 Repurchase Program”). The January 2023 Repurchase Program does not have an expiration date.</div><div style="text-align:justify;text-indent:10pt">Accelerated Share Repurchase Agreements (“ASRs”)</div><div style="text-align:justify;text-indent:22.5pt">
</div><div style="text-align:justify;text-indent:22.5pt">During the six months ended June 30, 2023, we entered into or completed ASRs providing for the repurchase of our common stock based on the volume-weighted average price during the term of the agreement, less an agreed upon discount. </div><div style="text-align:justify;text-indent:22.5pt">
</div><div style="text-align:justify;text-indent:22.5pt">We did not enter into any new ASRs during the three or six months ended June 30, 2024; however, we did settle and obtain final delivery of shares for the ASR contract entered in the fourth quarter of 2023. The following table summarizes the information regarding repurchases of our common stock under the ASRs for the three and six months ended June 30, 2024 and 2023:</div><div style="text-align:justify;text-indent:22.5pt">
</div><div style="text-align:justify;text-indent:22.5pt">
</div><div><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:90.976%"><tr><td style="width:1.0%"></td><td style="width:16.625%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.538%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.591%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.538%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:13.671%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.538%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.591%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.538%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:15.591%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.538%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Agreement
 Date</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Repurchase
 Program</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Amount Paid
(in millions)</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Completion
Date</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Total Shares
Received</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Average Price per Share</td></tr><tr><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">Q4 2022</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">May 2021</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">200.0 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt;text-align:center;vertical-align:bottom">Q1 2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">984,714 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">203.10 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">Q1 2023</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:center;vertical-align:bottom">May 2021</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">250.0 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-

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three months ended June 30, 2024 and 2023, respectively, representing effective tax rates of 32.9% and 34.8%, respectively. Our provision for incomes taxes was $100.7 million and $106.6 million for the six months ended June 30, 2024 and 2023, respectively, representing effective tax rates of 33.3% and 34.8%. Our effective tax rate differs from the statutory federal income tax rate of 21% for the three and six months ended June 30, 2024 and 2023 primarily due to the recognition of additional tax expense resulting from U.S. taxes on foreign earnings, foreign income taxed at different rates, state income taxes, and non-deductible expenses in the U.S.
 We exercise significant judgment in regards to estimates of future market growth, forecasted earnings and projected taxable income in determining the provision for income taxes and for purposes of assessing our ability to utilize any future benefit from deferred tax assets. We continue to assess the realizability of the deferred tax assets as we take into account new information.
 Our total gross unrecognized tax benefits, excluding interest and penalties, were $150.3 million and $149.2 million as of June 30, 2024 and December 31, 2023, respectively, a material amount of which would impact our effective tax rate if recognized. The increase in our unrecognized tax benefits relates primarily to positions taken on income tax return calculations finalized during the three and six months ended June 30, 2024. 4730000059000000.3290.34810070000010660000000.3330.34815030000014920000ONet Income per Share The following table sets forth the computation of basic and diluted net income per share attributable to common stock (in thousands, except per share amounts): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.537%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.384%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt

align:right;vertical-align:bottom">96,564 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">111,814 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">201,592 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">199,612 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Denominator:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Weighted average common shares outstanding, basic</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,184 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">76,524 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,180 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">76,722 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Dilutive effect of potential common stock</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">165 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">135 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">175 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total shares, diluted</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,223 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">76,609 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,315 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">76,097 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt 0 37pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Net income per share, basic</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1.28 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1.46 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2.60 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2.60 </td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Net income per share, diluted</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.28 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.46 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.60 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.60 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:8pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt 0 37pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div>Anti-dilutive potential common shares 1</div></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,149 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">329 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">640 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">367 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="padding-left:22.5pt;text-align:justify;text-indent:-5.04pt">1 Represents approximately 1,140.7 thousand RSU and 0.3 thousand ESPP weighted-average outstanding common stock equivalent shares for the three months ended June 30, 2024 and approximately 647.8 thousand RSU and 0.1 thousand ESPP weighted-average outstanding common stock equivalent shares for the six months ended June 30, 2024 that are excluded from the calculation of diluted net income per share as the effect would have been anti-dilutive.</div>The following table sets forth the computation of basic and diluted net income per share attributable to common stock (in thousands, except per share amounts):<div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.537%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.304%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Numerator:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Net income</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt 0 19pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">96,564 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">111,814 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-

align:right;vertical-align:bottom">201,592 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">199,612 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Denominator:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Weighted average common shares outstanding, basic</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,184 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">76,524 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,180 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">76,722 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Dilutive effect of potential common stock</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">39 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">165 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">135 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">175 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Total shares, diluted</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,223 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">76,689 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">75,315 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">76,097 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr style="height:15pt"><td colspan="3" style="background-color:#ffffff;padding:0 1pt 0 37pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Net income per share, basic</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1.28 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1.46 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2.60 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">2.60 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 37pt;text-align:left;vertical-align:top">Net income per share, diluted</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.28 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">1.46 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 0;text-align:right;vertical-align:bottom">2.60 </td><td style="background-color:#ffffff;border-top:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr style="height:8pt"><td colspan="3" style="background-color:#cceeff;padding:0 1pt 0 37pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Anti-dilutive potential common shares 1 </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">1,149 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">329 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">640 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">367 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1 Represents approximately 1,140.7 thousand RSU and 0.3 thousand ESPP weighted-average outstanding common stock equivalent shares for the three months ended June 30, 2024 and approximately 647.8 thousand RSU and 0.1 thousand ESPP weighted-average outstanding common stock equivalent shares for the six months ended June 30, 2024 that are excluded from the calculation of diluted net income per share as the effect would have been anti-dilutive.
9656400011181400020159200019961200075184000765240007518000076722000390001650001350001750007522300076689000753150007689700012812.462.682.601.281.462.682.60114900032900064800036700011487003006470001 0Cash Flow Information The supplemental cash flow information consists of the following (in thousands):<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.330%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Non-cash investing and financing activities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Acquisition of property, plant and equipment in accounts payable and accrued liabilities</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">16,657 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">20,648 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Final settlement of prior year stock repurchase forward contract</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">50,000 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">— </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Cash paid for amounts included in the measurement of lease liabilities:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Operating cash flows from operating leases</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">19,643 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-

align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">16,152 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Right-of-use assets obtained in exchange for lease obligations:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Operating leases</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">22,820 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">21,346 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table></div><div style="text-indent:22.5pt">The supplemental cash flow information consists of the following (in thousands):<table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:74.330%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.449%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.453%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Non-cash investing and financing activities:</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000;padding:0 1pt"></td></tr><tr><td colspan="3" 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2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Right-of-use assets obtained in exchange for lease obligations:</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Operating leases</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">22,820 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">21,346 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table><div>16657000206480005000001964300016152000220200002134600005Segments and Geographical Information<div style="text-indent:18pt">Segment Information</div><div style="text-indent:24.75pt">
</div><div style="text-align:justify;text-indent:22.5pt">We report segment information based on the management approach. The management approach designates the internal reporting used by our Chief Operating Decision Maker, our Chief Executive Officer, for decision making and performance assessment as the basis for determining our reportable segments. The performance measures of our reportable segments include net revenues, gross profit and income from operations. Income from operations for each segment includes all geographic revenues, related cost of net revenues and operating expenses directly attributable to the reportable segment. Certain operating expenses are not directly attributable to a reportable segment and must be allocated. Each allocation is measured differently based on the nature of the cost being allocated. Certain other operating expense are not specifically allocated to segment income from operations and generally include various corporate expenses such as stock-based compensation and costs related to IT, facilities, human resources, accounting and finance, legal and regulatory, other separately managed general and administrative costs outside the reportable segments and restructuring costs. We group our operations into two reportable segments: Clear Aligner segment and Imaging Systems and CAD/CAM services ("Systems and Services") segment.</div><div style="text-align:justify;text-indent:22.5pt">Summarized financial information by segment is as follows (in thousands): </div><div style="text-align:justify;text-indent:22.5pt">
</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.098%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.823%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net revenues</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Clear Aligner</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">831,738 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">832,674 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,640,989 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,622,478 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Systems and Services</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">196,752 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">169,499 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">376,932 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">322,842 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 32.5pt;text-align:left;vertical-align:top">Total net revenues</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,028,490 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,002,173 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,025,921 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-

align:right;vertical-align:bottom">1,945,320 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Gross profit</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 21.25pt;text-align:left;vertical-align:top">Clear Aligner</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">580,537 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">603,251 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,167,603 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,169,390 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 21.25pt;text-align:left;vertical-align:top">Systems and Services</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">134,091 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">110,358 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">252,761 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">204,873 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 32.5pt;text-align:left;vertical-align:top">Total gross profit</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">722,628 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">713,609 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,420,444 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,374,263 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Income from operations</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Clear Aligner</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">299,626 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">306,093 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">585,864 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">503,614 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Systems and Services</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,790 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">52,049 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">120,483 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87,625 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Unallocated corporate expenses</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(223,370)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(186,211)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(405,166)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(365,792)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 32.5pt;text-align:left;vertical-align:top">Total income from operations</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">147,046 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">171,931 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">301,101 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">305,447 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Stock-based compensation</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Clear Aligner</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">8,619 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,491 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">12,383 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">9,145 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Systems and Services</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">421 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">263 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">780 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">584 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Unallocated corporate expenses</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37,988 </td><td style="background-

color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">33,106 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">72,653 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">65,866 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 32.5pt;text-align:left;vertical-align:top">Total stock-based compensation</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">47,028 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">37,860 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">85,816 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">75,595 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Depreciation and amortization </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Clear Aligner </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">16,623 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">16,590 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">31,056 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">32,988 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"> Systems and Services </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,070 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,743 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,908 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,089 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Unallocated corporate expenses </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,473 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,486 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23,148 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,762 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 32.5pt;text-align:left;vertical-align:top">Total depreciation and amortization</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,166 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">35,819 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">69,112 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">71,639 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table>
 The following table reconciles total segment income from operations in the table above to net income before provision for income taxes (in thousands):
 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.391%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total segment income from operations</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">370,416 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">358,142 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">706,347 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">671,239 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Unallocated corporate expenses</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(223,370)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(186,211)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(405,166)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(365,792)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none

14.5pt;text-align:left;vertical-align:bottom">Total income from operations</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">147,046 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">171,931 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">301,101 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">305,447 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Interest income</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,301 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,421 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,693 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">6,758 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Other income (expense), net</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,481)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4,763)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,622)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,992)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 14.5pt;text-align:left;vertical-align:bottom">Net income before provision for income taxes</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">143,866 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">171,589 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">302,252 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">306,213 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
 Our Chief Operating Decision Maker does not regularly review total assets at the reportable segment level; however, we have provided geographical information related to our long-lived assets below. Geographical Information
 Net revenues are presented below by geographic area (in thousands):
 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.391%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Net revenues1: </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">U.S. </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">438,533 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">429,598 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">870,634 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">840,736 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Switzerland</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">270,946 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">341,006 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">522,704 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">654,137 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Other International </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">319,011 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">231,569 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">632,583 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">450,447 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total net revenues</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,028,490 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,002,173 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,025,921 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-

align:right;vertical-align:bottom">1,945,320 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1 Net revenues are attributed to countries based on the location of where revenues are recognized by our legal entities.
 Tangible long-lived assets, which includes Property, plant and equipment, net, and Operating lease right-of-use assets, net, are presented below by geographic area (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:70.203%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.516%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.517%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Long-lived assets 1: </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Switzerland</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">569,955 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">575,432 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">U.S. </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">211,373 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">210,275 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Other International</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">618,672 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">623,155 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total long-lived assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,400,000 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,408,862 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1 Long-lived assets are attributed to countries based on the location of our entity that owns or leases the assets. Summarized financial information by segment is as follows (in thousands):
 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.098%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.823%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Net revenues</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Clear Aligner</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">831,738 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">832,674 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,648,989 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,622,478 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Systems and Services</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">196,752 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">169,499 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">376,932 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">322,842 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 32.5pt;text-align:left;vertical-align:top">Total net revenues</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,028,490 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,002,173 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,025,921 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,945,320 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Gross profit</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 21.25pt;text-align:left;vertical-align:top">Clear Aligner</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">588,537 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">603,251 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">1,167,683 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-

height:100%">1,169,390 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 21.25pt;text-align:left;vertical-align:top">Systems and Services</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">134,091 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">110,358 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">252,761 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">204,073 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 32.5pt;text-align:left;vertical-align:top">Total gross profit</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">722,628 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">713,609 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,420,444 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,374,263 </td><td style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Income from operations</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Clear Aligner</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">299,626 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">306,093 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">585,864 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">583,614 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Systems and Services</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">70,790 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">52,049 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">120,483 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">87,625 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Unallocated corporate expenses</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(223,370)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(186,211)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(405,166)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(365,792)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 32.5pt;text-align:left;vertical-align:top">Total income from operations</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">147,046 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">171,931 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">301,101 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">305,447 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:middle">Stock-based compensation</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:3pt double #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Clear Aligner</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">8,619 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">4,491 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">12,383 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">9,145 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Systems and Services</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">421 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">263 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">780 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">584 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Unallocated corporate expenses</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">37,988 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">33,106 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">72,653 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">65,866 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 32.5pt;text-align:left;vertical-align:top">Total stock-based compensation</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">47,028 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">37,860 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">85,016 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-

align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 0;text-align:right;vertical-align:bottom">75,595 </td><td style="background-color:#cceeff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:middle">Depreciation and amortization </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:3pt double #000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:31.5pt;text-indent:-13.5pt">Clear Aligner</div></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">16,623 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">16,590 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">31,056 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">32,988 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:31.5pt;text-indent:-13.5pt">Systems and Services</div></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">8,070 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,743 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">14,908 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">15,889 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"><div style="padding-left:31.5pt;text-indent:-13.5pt">Unallocated corporate expenses</div></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,473 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">11,486 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">23,140 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">22,762 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 32.5pt;text-align:left;vertical-align:top">Total depreciation and amortization</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">36,166 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">35,819 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom">69,112 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">71,639 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr></table></div><div style="padding-left:36pt;text-align:justify;text-indent:-13.5pt">
</div><div style="text-align:justify;text-indent:22.5pt">The following table reconciles total segment income from operations in the table above to net income before provision for income taxes (in thousands):</div><div style="text-align:justify;text-indent:22.5pt">
</div><div style="text-align:justify"><table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.391%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom">Total segment income from operations</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">370,416 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">358,142 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">706,347 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">671,239 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Unallocated corporate expenses</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(223,370)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(186,211)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(405,166)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(365,792)</td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 14.5pt;text-align:left;vertical-align:bottom">Total income from operations</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">147,046 </td><td style="background-color:#ffffff;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">171,931 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">301,101 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">305,447 </td><td style="background-color:#ffffff;border-top:1pt solid #000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom">Interest income</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">3,301 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">4,421 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">7,693 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom"><span style="color:#000000;font-family:'Times New

Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">6,758 </td><td style="background-color:#fffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:left;vertical-align:bottom">Other income (expense), net</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,401)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(4,763)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(6,622)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">(5,992)</td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 14.5pt;text-align:left;vertical-align:bottom">Net income before provision for income taxes</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">143,866 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">171,589 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">302,252 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">306,213 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table>
0317380000326740001648989000162247800019675200016949900037693200032284200010284900001002173000202592100019453200005885370006032510001167683000116939000013409100011035800025276100020487300072262800022337000-186211000-405166000-365792000147046000171931000301181000305447000861900044910001238300091450004210002630007800005840003798000033106000726530006586600047028000378600005816000755950001662300016590000310560003298000000700007722337000-186211000-405166000-365792000147046000171931000301181000305447000033010004421000769300067580 00-6481000-4763000-6622000-5992000143866000171589000302252000306213000 Net revenues are presented below by geographic area (in thousands):
 <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:100.000%"><tr><td style="width:1.0%"></td><td style="width:45.391%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.496%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.595%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.530%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:10.602%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Three Months Ended
June 30,</td><td colspan="3" style="padding:0 1pt"></td><td colspan="9" style="padding:2px 1pt;text-align:center;vertical-align:bottom">Six Months Ended
June 30,</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2024</td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:2px 1pt;text-align:center;vertical-align:bottom">2023</td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:bottom"> Net revenues 1: </td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">U.S. </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">430,533 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">429,598 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">870,634 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;padding:2px 0;text-align:right;vertical-align:bottom">840,736 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Switzerland</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">270,946 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">341,006 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">522,704 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">654,137 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Other International </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">319,011 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">231,569 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">632,583 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">450,447 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt;text-align:left;vertical-align:top">Total net revenues</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,028,490 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,002,173 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">2,025,921 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,945,320 </td><td style="background-color:#ffffff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1 Net revenues are attributed to countries based on the location of where revenues are recognized by our legal entities.
 Tangible long-lived assets, which includes Property, plant and equipment, net, and Operating lease right-of-use assets, net, are presented below by geographic area (in thousands): <table style="border-collapse:collapse;display:inline-table;margin-bottom:5pt;vertical-align:text-bottom;width:99.853%"><tr><td style="width:1.0%"></td><td style="width:70.203%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.516%"></td><td style="width:0.1%"></td><td style="width:0.1%"></td><td style="width:0.532%"></td><td style="width:0.1%"></td><td style="width:1.0%"></td><td style="width:12.517%"></td><td style="width:0.1%"></td></tr><tr><td colspan="3" style="padding:2px 1pt;text-align:left;vertical-align:bottom"> </td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">June 30,
2024</td><td colspan="3" style="padding:0 1pt"></td><td colspan="3" style="padding:2px 1pt;text-align:center;vertical-align:bottom">December 31, 2023</td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top"> Long-lived assets 1: </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="3" style="background-

color:#cceeff;border-top:1pt solid #000000;padding:0 1pt"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Switzerland</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">569,955 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#ffffff;padding:2px 0;text-align:right;vertical-align:bottom">575,432 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">U.S. </td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">211,373 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td colspan="2" style="background-color:#cceeff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">210,275 </td><td style="background-color:#cceeff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td><td colspan="3" style="display:none"></td></tr><tr><td colspan="3" style="background-color:#ffffff;padding:2px 1pt 2px 19pt;text-align:left;vertical-align:top">Other International</td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">618,672 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#ffffff;padding:0 1pt"></td><td colspan="2" style="background-color:#ffffff;padding:2px 0 2px 1pt;text-align:right;vertical-align:bottom">623,155 </td><td style="background-color:#ffffff;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr><tr><td colspan="3" style="background-color:#cceeff;padding:2px 1pt;text-align:left;vertical-align:top">Total long-lived assets</td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,400,000 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td><td colspan="3" style="background-color:#cceeff;padding:0 1pt"></td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0 2px 1pt;text-align:left;vertical-align:bottom"><span style="color:#000000;font-family:'Times New Roman',sans-serif;font-size:10pt;font-weight:400;line-height:100%">$</td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 0;text-align:right;vertical-align:bottom">1,408,862 </td><td style="background-color:#cceeff;border-bottom:3pt double #000000;border-top:1pt solid #000000;padding:2px 1pt 2px 0;text-align:right;vertical-align:bottom"></td></tr></table> 1 Long-lived assets are attributed to countries based on the location of our entity that owns or leases the assets. 430533000429590000870634000040736000270946000341006600052270400065413700031901100023156900063258300045044700010284900001002173000202592100019453200005699550005754320002113730002102750006186720006231 and Other ChargesDuring the fourth quarter of 2023, we initiated a restructuring plan to increase efficiencies across the organization and incurred approximately $14.0 million in restructuring expenses, of which $5.3 million remained unpaid and were included in Accrued liabilities as of December 31, 2023. During the first half of 2024, we reduced our December 31, 2023 restructuring liability by approximately $5.1 million, primarily due to cash payments. As of June 30, 2024, we had a remaining balance of $0.2 million recorded in Accrued liabilities.14000000.05300000-5100000200000falsefalsefalsefalse

[2] Includes tax withholding shares related to net share settlements of equity awards.

[3] Includes tax withholding shares related to net share settlements of equity awards.