

REFINITIV

DELTA REPORT

10-Q

MA - MASTERCARD INC

10-Q - SEPTEMBER 30, 2024 COMPARED TO 10-Q - JUNE 30, 2024

The following comparison report has been automatically generated

TOTAL DELTAS	951
CHANGES	251
DELETIONS	418
ADDITIONS	282

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
Form 10-Q

☒ **QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**


For the quarterly period ended **June 30, 2024** **September 30, 2024**

Or

☐ **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the transition period from to

Commission file number: 001-32877

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Mastercard Incorporated

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

2000 Purchase Street

Purchase, NY

(Address of principal executive offices)

13-4172551

(IRS Employer Identification Number)

10577

(Zip Code)

(914) 249-2000

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol	Name of each exchange of which registered
Class A Common Stock, par value \$0.0001 per share	MA	New York Stock Exchange
2.1% Notes due 2027	MA27	New York Stock Exchange
1.0% Notes due 2029	MA29A	New York Stock Exchange
2.5% Notes due 2030	MA30	New York Stock Exchange

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months Yes ☒ No ☐
(or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files) Yes ☒ No ☐

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. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check One):

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

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. ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act) Yes ☐ No ☒

As of **July 26, 2024** **October 28, 2024**, there were **916,710,583** **910,767,523** shares outstanding of the registrant's Class A common stock, par value \$0.0001 per share; and **7,124,405** **7,063,505** shares outstanding of the registrant's Class B common stock, par value \$0.0001 per share.

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In this Report on Form 10-Q ("Report"), references to the "Company," "Mastercard," "we," "us" or "our" refer to the business conducted by Mastercard Incorporated and its consolidated subsidiaries, including our operating subsidiary, Mastercard International Incorporated, and to the Mastercard brand.

Forward-Looking Statements

This Report contains forward-looking statements pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. All statements other than statements of historical facts may be forward-looking statements. When used in this Report, the words "believe", "expect", "could", "may", "would", "will", "trend" and similar words are intended to identify forward-looking statements. Examples of forward-looking statements include, but are not limited to, statements that relate to the Company's future prospects, developments and business strategies.

Many factors and uncertainties relating to our operations and business environment, all of which are difficult to predict and many of which are outside of our control, influence whether any forward-looking statements can or will be achieved. Any one of those factors could cause our actual results to differ materially from those expressed or implied in writing in any forward-looking statements made by Mastercard or on its behalf, including, but not limited to, the following factors:

- regulation related to the payments industry (including regulatory, legislative and litigation activity with respect to interchange rates and surcharging)
- the impact of preferential or protective government actions
- regulation of privacy, data, AI, information security and the digital economy
- regulation that directly or indirectly applies to us based on our participation in the global payments industry (including anti-money laundering, countering the financing of terrorism, economic sanctions and anti-corruption, account-based payments systems, and issuer and acquirer practices regulation)
- the impact of changes in tax laws, as well as regulations and interpretations of such laws or challenges to our tax positions
- potential or incurred liability and limitations on business related to any litigation or litigation settlements
- the impact of competition in the global payments industry (including disintermediation and pricing pressure)
- the challenges relating to rapid technological developments and changes
- the challenges relating to operating a real-time account-based payments system and to working with new customers and end users
- the impact of information security incidents, account data breaches or service disruptions
- issues related to our relationships with our stakeholders (including loss of substantial business from significant customers, competitor relationships with our customers, consolidation amongst our customers, merchants' continued focus on acceptance costs and unique risks from our work with governments)
- the impact of global economic, political, financial and societal events and conditions, including adverse currency fluctuations and foreign exchange controls
- reputational impact, including impact related to brand perception and lack of visibility of our brands in products and services

- the impact of environmental, social and governance matters and related stakeholder reaction
- the inability to attract and retain a highly qualified and diverse workforce, or maintain our corporate culture
- issues related to acquisition integration, strategic investments and entry into new businesses
- exposure to loss or illiquidity due to our role as guarantor as well as other contractual obligations and discretionary actions we may take
- issues related to our Class A common stock and corporate governance structure

Please see a complete discussion of these risk factors in Part I, Item 1A - Risk Factors of the Company's Annual Report on Form 10-K for the year ended December 31, 2023. We caution you that the important factors referenced above may not contain all of the factors that are important to you. Our forward-looking statements speak only as of the date of this Report or as of the date they are made, and we undertake no obligation to update our forward-looking statements.

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PART I

Item 1. Consolidated financial statements (unaudited)

Item 2. Management's discussion and analysis of financial condition and results of operations

Item 3. Quantitative and qualitative disclosures about market risk

Item 4. Controls and procedures

PART I
ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Item 1. Consolidated financial statements (unaudited)

Mastercard Incorporated

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PART I
ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Consolidated Statement of Operations
(Unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,		Three Months Ended September 30,		Nine Months Ended September 30,		
	2024	2023	2024	2023	2024	2023	2024	2023	2024 2023
	(in millions, except per share data)				(in millions, except per share data)				
Net Revenue									
Operating Expenses:									
General and administrative									
General and administrative									
General and administrative									
Advertising and marketing									
Depreciation and amortization									
Provision for litigation									
Total operating expenses									
Operating income									
Other Income (Expense):									
Investment income									
Investment income									
Investment income									
Gains (losses) on equity investments, net									
Interest expense									
Other income (expense), net									
Total other income (expense)									
Income before income taxes									
Income tax expense									
Net Income									
Basic Earnings per Share									
Basic weighted-average shares outstanding									
Diluted Earnings per Share									
Diluted weighted-average shares outstanding									

The accompanying notes are an integral part of these consolidated financial statements.

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Consolidated Statement of Comprehensive Income (Unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,		Three Months Ended September 30,		Nine Months Ended September 30,		
	2024	2023	2024	2023	2024		2023	2024	2023
	(in millions)				(in millions)				
Net Income									
Other comprehensive income (loss):									
Foreign currency translation adjustments									
Foreign currency translation adjustments									
Foreign currency translation adjustments									
Income tax effect									
Foreign currency translation adjustments, net of income tax effect									
Translation adjustments on net investment hedges									
Translation adjustments on net investment hedges									
Translation adjustments on net investment hedges									
Income tax effect									
Translation adjustments on net investment hedges, net of income tax effect									
Cash flow hedges									
Cash flow hedges									
Cash flow hedges									
Income tax effect									
Reclassification adjustments for cash flow hedges									
Income tax effect									
Cash flow hedges, net of income tax effect									
Defined benefit pension and other postretirement plans									
Defined benefit pension and other postretirement plans									
Defined benefit pension and other postretirement plans									
Income tax effect									
Reclassification adjustments for defined benefit pension and other postretirement plans									
Income tax effect									
Defined benefit pension and other postretirement plans, net of income tax effect									
Defined benefit pension and other postretirement plans, net of income tax effect									
Defined benefit pension and other postretirement plans, net of income tax effect									
Investment securities available-for-sale									
Investment securities available-for-sale									
Investment securities available-for-sale									
Income tax effect									
Investment securities available-for-sale, net of income tax effect									
Other comprehensive income (loss), net of income tax effect									
Other comprehensive income (loss), net of income tax effect									
Other comprehensive income (loss), net of income tax effect									
Comprehensive Income									

The accompanying notes are an integral part of these consolidated financial statements.

PART I
ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Consolidated Balance Sheet (Unaudited)

	June 30, 2024		
	June 30, 2024		
	June 30, 2024	December 31, 2023	
	September 30, 2024		
	September 30, 2024		
	September 30, 2024	December 31, 2023	
		(in millions, except per share data)	(in millions, except per share data)

Assets

Current assets:

Current assets:

Current assets:

Cash and cash equivalents

Cash and cash equivalents

Cash and cash equivalents

Restricted security deposits held for customers

Restricted security deposits held for customers

Restricted security deposits held for customers

Investments

Accounts receivable

Settlement assets

Prepaid expenses and other current assets

Total current assets

Property, equipment and right-of-use assets, net of accumulated depreciation and amortization of \$2,373 and \$2,237, respectively

Property, equipment and right-of-use assets, net of accumulated depreciation and amortization of \$2,435 and \$2,237, respectively

Deferred income taxes

Goodwill

Other intangible assets, net of accumulated amortization of \$2,290 and \$2,209, respectively

Other intangible assets, net of accumulated amortization of \$2,453 and \$2,209, respectively

Other assets

Total Assets

Liabilities, Redeemable Non-controlling Interests and Equity

Current liabilities:

Current liabilities:

Current liabilities:

Accounts payable

Accounts payable
Accounts payable
Settlement obligations
Restricted security deposits held for customers
Accrued litigation
Accrued expenses
Short-term debt
Other current liabilities

Total current liabilities

Long-term debt
Deferred income taxes
Other liabilities

Total Liabilities

	Commitments and Contingencies	Commitments and Contingencies
Commitments and Contingencies		

Redeemable Non-controlling Interests

Stockholders' Equity

Class A common stock, \$0.0001 par value; authorized 3,000 shares, 1,403 and 1,402 shares issued and 919 and 927 shares outstanding, respectively
Class A common stock, \$0.0001 par value; authorized 3,000 shares, 1,403 and 1,402 shares issued and 919 and 927 shares outstanding, respectively
Class A common stock, \$0.0001 par value; authorized 3,000 shares, 1,403 and 1,402 shares issued and 919 and 927 shares outstanding, respectively
Class A common stock, \$0.0001 par value; authorized 3,000 shares, 1,404 and 1,402 shares issued and 913 and 927 shares outstanding, respectively
Class A common stock, \$0.0001 par value; authorized 3,000 shares, 1,404 and 1,402 shares issued and 913 and 927 shares outstanding, respectively
Class A common stock, \$0.0001 par value; authorized 3,000 shares, 1,404 and 1,402 shares issued and 913 and 927 shares outstanding, respectively
Class B common stock, \$0.0001 par value; authorized 1,200 shares, 7 shares issued and outstanding
Additional paid-in-capital
Class A treasury stock, at cost, 485 and 475 shares, respectively
Class A treasury stock, at cost, 491 and 475 shares, respectively
Retained earnings
Accumulated other comprehensive income (loss)
Mastercard Incorporated Stockholders' Equity
Non-controlling interests
Total Equity
Total Liabilities, Redeemable Non-controlling Interests and Equity

The accompanying notes are an integral part of these consolidated financial statements.

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Consolidated Statement of Changes in Equity (Unaudited)

Stockholders' Equity
Stockholders' Equity
Stockholders' Equity
Common Stock

Common Stock														
Common Stock	Additional	Class A		Accumulated	Mastercard				Additional	Class A		Accumulated	Mastercard	
Class A	Paid-In	Treasury	Retained	Other	Incorporated	Non-	Total	Paid-In	Treasury	Retained	Comprehensive	Stockholders'	Non-	Total
	Capital	Stock	Earnings	Income (Loss)	Equity	Interests	Equity	Capital	Stock	Earnings	Income (Loss)	Equity	Interests	Equity
(in millions)														
(in millions)														
(in millions)														

Three Months Ended June 30, 2024
Three Months Ended September 30, 2024
Three Months Ended June 30, 2024
Three Months Ended September 30, 2024
Three Months Ended June 30, 2024
Three Months Ended September 30, 2024
Balance at beginning of period
Balance at beginning of period
Balance at beginning of period
Net income
Activity related to non-controlling interests
Redeemable non-controlling interest adjustments
Redeemable non-controlling interest adjustments
Redeemable non-controlling interest adjustments
Other comprehensive income (loss)
Dividends
Purchases of treasury stock
Share-based payments
Balance at end of period
Six Months Ended June 30, 2024



Nine Months Ended
September 30, 2024
Six Months Ended
June 30, 2024
Nine Months Ended
September 30, 2024
Six Months Ended
June 30, 2024
Nine Months Ended
September 30, 2024
Balance at beginning of period
Balance at beginning of period
Balance at beginning of period
Net income
Activity related to non-controlling interests
Redeemable non-controlling interest adjustments
Redeemable non-controlling interest adjustments
Redeemable non-controlling interest adjustments
Other comprehensive income (loss)
Dividends
Purchases of treasury stock
Share-based payments
Balance at end of period

MASTERCARD

JUNESEPTEMBER

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PART I

ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Consolidated Statement of Changes in Equity (Unaudited) - (Continued)

Stockholders' Equity														
Stockholders' Equity														
Stockholders' Equity														
Common														
Stock														
Common														
Stock														
Common				Accumulated	Mastercard						Accumulated	Mastercard		
Stock	Additional	Class A		Other	Incorporated	Non-			Additional	Class A		Other	Incorporated	Non-
	Paid-In	Treasury	Retained	Comprehensive	Stockholders'	Controlling	Total		Paid-In	Treasury	Retained	Comprehensive	Stockholders'	Controlling
Class A	Capital	Stock	Earnings	Income (Loss)	Equity	Interests	Equity		Capital	Stock	Earnings	Income (Loss)	Equity	Interests
(in millions)														
(in millions)														
(in millions)														

Three Months
Ended
June 30, 2023
Three Months
Ended
September 30, 2023
Balance at
beginning of period
Balance at
beginning of period

Balance at
beginning of period

Net income

Activity related to
non-controlling
interests

Redeemable non-
controlling interest
adjustments

Redeemable non-
controlling interest
adjustments

Redeemable non-
controlling interest
adjustments

Other comprehensive
income (loss)

Dividends

Purchases of
treasury stock

Share-based
payments

Balance at end of
period

Six Months Ended
June 30, 2023

Nine Months Ended
September 30, 2023

Six Months Ended
June 30, 2023

Nine Months Ended
September 30, 2023

Six Months Ended
June 30, 2023

Nine Months Ended
September 30, 2023

Balance at beginning of period

Balance at beginning of period

Balance at beginning of period

Net income

Activity related to non-controlling interests

Redeemable non-controlling interest adjustments

Redeemable non-controlling interest adjustments

Redeemable non-controlling interest adjustments

Other comprehensive income (loss)

Dividends

Purchases of treasury stock

Share-based payments

Balance at end of period

The accompanying notes are an integral part of these consolidated financial statements.

Consolidated Statement of Cash Flows (Unaudited)

	Six Months Ended June 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(in millions)		(in millions)	
Operating Activities				
Net income				
Net income				
Net income				
Adjustments to reconcile net income to net cash provided by operating activities:				
Amortization of customer incentives				
Amortization of customer incentives				
Amortization of customer incentives				
Depreciation and amortization				
(Gains) losses on equity investments, net				
Share-based compensation				
Deferred income taxes				
Other				
Changes in operating assets and liabilities:				
Accounts receivable				
Accounts receivable				
Accounts receivable				
Settlement assets				
Settlement assets				
Settlement assets				
Prepaid expenses				
Accrued litigation and legal settlements				
Restricted security deposits held for customers				
Accounts payable				
Settlement obligations				
Accrued expenses				
Net change in other assets and liabilities				
Net change in other assets and liabilities				
Net change in other assets and liabilities				
Net cash provided by operating activities				
Investing Activities				
Purchases of investment securities available-for-sale				
Purchases of investment securities available-for-sale				
Purchases of investment securities available-for-sale				
Purchases of investments held-to-maturity				
Proceeds from sales of investment securities available-for-sale				
Proceeds from maturities of investment securities available-for-sale				
Proceeds from maturities of investments held-to-maturity				
Purchases of property and equipment				
Capitalized software				
Purchases of equity investments				
Proceeds from sales of equity investments				
Other investing activities				
Other investing activities				

Other investing activities
Net cash used in investing activities
Financing Activities
Purchases of treasury stock
Purchases of treasury stock
Purchases of treasury stock
Dividends paid
Proceeds from debt, net
Payment of debt
Tax withholdings related to share-based payments
Tax withholdings related to share-based payments
Tax withholdings related to share-based payments
Cash proceeds from exercise of stock options
Other financing activities
Net cash used in financing activities
Net cash used in financing activities
Net cash used in financing activities
Net cash used in financing activities
Effect of exchange rate changes on cash, cash equivalents, restricted cash and restricted cash equivalents
Net decrease in cash, cash equivalents, restricted cash and restricted cash equivalents
Net (decrease) increase in cash, cash equivalents, restricted cash and restricted cash equivalents
Cash, cash equivalents, restricted cash and restricted cash equivalents - beginning of period
Cash, cash equivalents, restricted cash and restricted cash equivalents - end of period

The accompanying notes are an integral part of these consolidated financial statements.

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PART I
ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) - NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Notes to consolidated financial statements (unaudited)

Note 1. Summary of Significant Accounting Policies

Organization

Mastercard Incorporated and its consolidated subsidiaries, including Mastercard International Incorporated ("Mastercard International" and together with Mastercard Incorporated, "Mastercard" or the "Company"), is a technology company in the global payments industry. Mastercard connects consumers, financial institutions, merchants, governments, digital partners, businesses and other organizations worldwide by enabling electronic payments and making those payment transactions safe, simple, smart and accessible.

Consolidation and Basis of Presentation

The consolidated financial statements include the accounts of Mastercard and its majority-owned and controlled entities, including any variable interest entities ("VIEs") for which the Company is the primary beneficiary. Investments in VIEs for which the Company is not considered the primary beneficiary are not consolidated and are accounted for as marketable, equity method or measurement alternative method investments and recorded in other assets on the consolidated balance sheet. At June 30, 2024 September 30, 2024 and December 31, 2023, there were no significant VIEs that required consolidation and the investments were not considered material to the consolidated financial statements. The Company consolidates acquisitions as of the date the Company has obtained a controlling financial interest. Intercompany transactions and balances have been eliminated in consolidation. Certain prior period amounts have been reclassified to conform to the 2024 presentation. The reclassification had no impact on previously reported total net revenue, operating income or net income. The Company follows accounting principles generally accepted in the United States of America ("GAAP").

The balance sheet as of December 31, 2023 was derived from the audited consolidated financial statements as of December 31, 2023. The consolidated financial statements for the three and six nine months ended June 30, 2024 September 30, 2024 and 2023 and as of June 30, 2024 September 30, 2024 are unaudited, and in the opinion of management, include all normal recurring adjustments that are necessary to present fairly the results for interim periods. The results of operations for the three and six nine months ended June 30, 2024 September 30, 2024 are not necessarily indicative of the results to be expected for the full year.

The accompanying unaudited consolidated financial statements are presented in accordance with the U.S. Securities and Exchange Commission ("SEC") requirements for Quarterly Reports on Form 10-Q. Reference should be made to Mastercard's Annual Report on Form 10-K for the year ended December 31, 2023 for additional disclosures, including a summary of the Company's significant accounting policies.

Note 2. Acquisitions

In September 2024, Mastercard entered into a definitive agreement to acquire a 100% equity interest in RF Ultimate Parent, Inc. ("Recorded Future"), a global threat intelligence company, for \$2.65 billion, excluding customary closing adjustments. The transaction is subject to regulatory approval and other customary closing conditions. The Company anticipates completing the acquisition by the first quarter of 2025. Upon completion, this acquisition is expected to add threat intelligence capabilities to Mastercard's identity, fraud prevention, real-time decisioning and cybersecurity services.

Note 3. Revenue

The Company's disaggregated net revenue by category and geographic region were as follows:

Three Months Ended June 30,				Six Months Ended June 30,									
Three Months Ended September 30,				Nine Months Ended September 30,									
2024		2024		2023		2024		2023		2024		2023	
(in millions)													

Note 3.4. Earnings Per Share

The components of basic and diluted earnings per share ("EPS") for common shares were as follows:

Three Months Ended June 30,				Six Months Ended June 30,			
Three Months Ended September 30,				Nine Months Ended September 30,			
2024	2024	2023	2024	2023	2024	2023	2023
(in millions, except per share data)							

Numerator

Net income
Net income
Net income

Denominator

Basic weighted-average shares outstanding
Basic weighted-average shares outstanding
Basic weighted-average shares outstanding
Dilutive stock options and stock units
Diluted weighted-average shares outstanding 1

Earnings per Share

Basic
Basic
Basic
Diluted

Note: Table may not sum due to rounding.
1 For the periods presented, the calculation of diluted EPS excluded a minimal amount of anti-dilutive share-based payment awards.

Note 4.5. Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents

The following table provides the components of cash, cash equivalents, restricted cash and restricted cash equivalents reported on the consolidated balance sheet that total to the amounts shown on the consolidated statement of cash flows.

		June 30, 2024	December 31, 2023
		September 30, 2024	December 31, 2023
(in millions)			

Cash and cash equivalents
Restricted cash and restricted cash equivalents
Restricted security deposits held for customers
Restricted security deposits held for customers
Restricted security deposits held for customers
Prepaid expenses and other current assets
Cash, cash equivalents, restricted cash and restricted cash equivalents

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Note 5.6. Investments

The Company's investments on the consolidated balance sheet include both available-for-sale and held-to-maturity debt securities (see Investments section below). The Company's strategic investments in equity securities of publicly traded and privately held companies are classified within other assets on the consolidated balance sheet (see Equity Investments section below).

Investments

Investments on the consolidated balance sheet consisted of the following:

		June 30, 2024	December 31, 2023
--	--	------------------	----------------------



	September 30, 2024	December 31, 2023
		(in millions)

Available-for-sale securities

Held-to-maturity securities ¹

Total investments

¹ Held-to-maturity securities represent investments in time deposits that mature within one year. The cost of these securities approximates fair value.

Investment income on the consolidated statement of operations primarily consists of interest income generated from cash, cash equivalents, held-to maturity and available-for-sale investment securities, as well as realized gains and losses on the Company's investment securities. The realized gains and losses from the sales of available-for-sale securities for the three and **six** nine months ended **June 30, 2024** **September 30, 2024** and 2023 were not material.

Available-for-Sale Securities

The major classes of the Company's available-for-sale investment securities and their respective amortized cost basis and fair values were as follows:

	June 30, 2024				December 31, 2023				September 30, 2024				December 31, 2023			
	Amortized Cost	Gross Unrealized Gain	Gross Unrealized Loss	Fair Value	Amortized Cost	Gross Unrealized Gain	Gross Unrealized Loss	Fair Value	Amortized Cost	Gross Unrealized Gain	Gross Unrealized Loss	Fair Value	Amortized Cost	Gross Unrealized Gain	Gross Unrealized Loss	Fair Value
	(in millions)															

Government and agency securities

Corporate securities

Total

The Company's government and agency securities include U.S. government bonds, U.S. government sponsored agency bonds and foreign government bonds that are denominated in the national currency of the issuing country. Corporate securities held at **June 30, 2024** **September 30, 2024** and December 31, 2023, primarily carried a credit rating of A- or better. Corporate securities are comprised of commercial paper and corporate bonds. The gross unrealized gains and losses on the available-for-sale securities are primarily driven by changes in interest rates. For the available-for-sale securities in gross unrealized loss positions, the Company (1) does not intend to sell the securities, (2) more likely than not, will not be required to sell the securities before recovery of the unrealized losses and (3) expects that the contractual principal and interest will be received. Unrealized gains and losses are recorded as a separate component of other comprehensive income (loss) on the consolidated statement of comprehensive income.

The maturity distribution based on the contractual terms of the Company's available-for-sale investment securities at **June 30, 2024** **September 30, 2024** was as follows:

	Amortized Cost	Fair Value	Amortized Cost	Fair Value
	(in millions)		(in millions)	

Due within 1 year

Due after 1 year through 5 years

Total

Total

Total

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Equity Investments

Included in other assets on the consolidated balance sheet are equity investments with readily determinable fair values ("Marketable securities") and equity investments without readily determinable fair values ("Nonmarketable securities"). Marketable securities are equity interests in publicly traded companies and are measured using unadjusted quoted prices in their respective active markets. Nonmarketable securities that do not qualify for equity method accounting are measured at cost, less any impairment and adjusted for changes resulting from observable price changes in orderly transactions for the identical or similar investments of the same issuer ("Measurement alternative").

The following table is a summary of the activity related to the Company's equity investments:

	Balance at December 31, 2023	Purchases	Sales	Changes in Fair Value ¹	Other ²	Balance at June 30, 2024	Balance at December 31, 2023	Purchases	Sales	Changes in Fair Value ¹	Other ²	Balance at September 30, 2024
	(in millions)											

Marketable securities

Nonmarketable
securities

Total equity investments

- 1 Recorded in gains (losses) on equity investments, net on the consolidated statement of operations.
- 2 Includes reclasses between Marketable and Nonmarketable securities as well as translational impact of currency.

The following table sets forth the components of the Company's Nonmarketable securities:

	June 30, 2024	December 31, 2023
	September 30, 2024	December 31, 2023
	(in millions)	

Measurement alternative

Equity method

Total Nonmarketable securities

The following table summarizes the total carrying value of the Company's Measurement alternative investments, including cumulative unrealized gains and losses through June 30, 2024 September 30, 2024:

	(in millions)
Initial cost basis	\$ 534 722
Cumulative adjustments 1:	
Upward adjustments	636 644
Downward adjustments (including impairment)	(182) (178)
Carrying amount, end of period	\$ 988 1,188

- 1 Includes immaterial translational impact of currency.

The following table summarizes the unrealized gains and losses included in the carrying value of the Company's Measurement alternative investments and Marketable securities:

	Three Months Ended June 30,	Six Months Ended June 30,							
	Three Months Ended September 30,	Nine Months Ended September 30,							
	2024	2024	2023	2024	2023	2024	2023	2024	2023
	(in millions)								

Measurement alternative investments:

Upward adjustments

Upward adjustments

Upward adjustments

Downward adjustments (including impairment)

Marketable securities:

Unrealized gains (losses), net

Unrealized gains (losses), net

Unrealized gains (losses), net

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Note 6.7. Fair Value Measurements

The Company's financial instruments are carried at fair value, cost or amortized cost on the consolidated balance sheet. The Company classifies its fair value measurements of financial instruments into a three-level hierarchy (the "Valuation Hierarchy").

Financial Instruments - Carried at Fair Value

Financial instruments carried at fair value are categorized for fair value measurement purposes as recurring or non-recurring in nature.

Recurring Measurements

The distribution of the Company's financial instruments measured at fair value on a recurring basis within the Valuation Hierarchy were was as follows:

	June 30, 2024	December 31, 2023	September 30, 2024	December 31, 2023
--	---------------	-------------------	--------------------	-------------------

Deferred
compensation
assets

Deferred
compensation
assets

Deferred
compensation
assets

Liabilities

Liabilities

Liabilities

Derivative
instruments 2:

Derivative
instruments 2:

Derivative
instruments 2:

Foreign
exchange
contracts

Foreign
exchange
contracts

Foreign
exchange
contracts

Interest rate
contracts

Deferred
compensation
plan s:

Deferred
compensation
liabilities

Deferred
compensation
liabilities

Deferred
compensation
liabilities

- 1
- The Company's U.S. government securities are classified within Level 1 of the Valuation Hierarchy as the fair values are based on unadjusted quoted prices for identical assets in active markets. The fair value of the Company's available-for-sale non-U.S. government and agency securities and corporate securities are based on observable inputs such as quoted prices, benchmark yields and issuer spreads for similar assets in active markets and are therefore included in Level 2 of the Valuation Hierarchy.
- 2
- The Company's foreign exchange and interest rate derivative asset and liability contracts measured at fair value are based on observable inputs such as broker quotes for similar derivative instruments. See Note 16 17 (Derivative and Hedging Instruments) for further details.
- 3
- The Company's Marketable securities are publicly held and fair values are based on unadjusted quoted prices in their respective active markets.
- 4
- The Company has a nonqualified deferred compensation plan where assets are invested primarily in mutual funds held in a rabbi trust, which is restricted for payments to participants of the plan. The Company has elected to use the fair value option for these mutual funds, which are measured using quoted prices of identical instruments in active markets and are included in prepaid expenses and other current assets on the consolidated balance sheet.
- 5
- The deferred compensation liabilities are measured at fair value based on the quoted prices of identical instruments to the investment vehicles selected by the participants. These are included in other liabilities on the consolidated balance sheet.

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Nonrecurring Measurements

Nonmarketable Securities

The Company's Nonmarketable securities are recorded at fair value on a nonrecurring basis in periods after initial recognition under the equity method or measurement alternative method. Nonmarketable securities are classified within Level 3 of the Valuation Hierarchy due to the absence of quoted market prices, the inherent lack of liquidity and unobservable inputs used to measure fair value that require management's judgment. The Company uses discounted cash flows and market assumptions to estimate the fair value of its Nonmarketable securities when certain events or circumstances indicate that impairment may exist. See Note 5 6 (Investments) for further details.

Financial Instruments - Not Carried at Fair Value

Debt

Debt instruments are carried on the consolidated balance sheet at amortized cost. The Company estimates the fair value of its debt based on either market quotes or observable market data. Debt is classified as Level 2 of the Valuation Hierarchy as it is generally not traded in active markets. At June 30, 2024 September 30, 2024, the carrying value and fair value of debt was \$15.6 billion \$18.4 billion and \$14.1 billion \$17.5 billion, respectively. At December 31, 2023, the carrying value and fair value of debt was \$15.7 billion and \$14.7 billion, respectively. See Note 9 10 (Debt) for further details.

Other Financial Instruments

Certain other financial instruments are carried on the consolidated balance sheet at cost or amortized cost basis, which approximates fair value due to their short-term, highly liquid nature. These instruments include cash and cash equivalents, time deposits, accounts receivable, settlement assets, restricted cash and restricted cash equivalents, accounts payable, settlement obligations and other accrued liabilities.

Note 7 8. Prepaid Expenses and Other Assets

Prepaid expenses and other current assets consisted of the following:

	June 30, 2024	December 31, 2023
	September 30, 2024	December 31, 2023
(in millions)		

Customer incentives

Other

Other

Other

Total prepaid expenses and other current assets

Other assets consisted of the following:

	June 30, 2024	December 31, 2023
	September 30, 2024	December 31, 2023
(in millions)		

Customer incentives

Equity investments

Income taxes receivable

Other

Total other assets

Customer incentives represent payments made to customers under business agreements. Payments made directly related to entering into such an agreement are generally capitalized and amortized over the life of the agreement.

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Note 8 9. Accrued Expenses and Accrued Litigation

Accrued expenses consisted of the following:

	June 30, 2024	December 31, 2023
--	------------------	----------------------

	3.850	3.850%	Senior Notes due March 2050	1,500	1,500	1,500	3.896	3.896	%	3.850%	Senior Notes due March 2050	1,500
2019												
USD												
Notes												
2019												
USD												
Notes												
2019	2.950	%	Senior Notes due June 2029	1,000	1,000	1,000	3.030	%	2.950	%	Senior Notes due June 2029	1,000
USD												1,000
Notes												
	3.650	3.650%	Senior Notes due June 2049	1,000	1,000	1,000	3.689	3.689	%	3.650%	Senior Notes due June 2049	1,000
	2.000	2.000%	Senior Notes due March 2025	750	750	750	2.147	2.147	%	2.000%	Senior Notes due March 2025	750
2018												
USD												
Notes												
2018												
USD												
Notes												
2018	3.500	%	Senior Notes due February 2028	500	500	500	3.598	%	3.500	%	Senior Notes due February 2028	500
USD												500
Notes												
	3.950	3.950%	Senior Notes due February 2048	500	500	500	3.990	3.990	%	3.950%	Senior Notes due February 2048	500
2016												
USD												
Notes												
2016												
USD												
Notes												
2016	2.950	%	Senior Notes due November 2026	750	750	750	3.044	%	2.950	%	Senior Notes due November 2026	750
USD												750
Notes												
	3.800	3.800%	Senior Notes due November 2046	600	600	600	3.893	3.893	%	3.800%	Senior Notes due November 2046	600
2015												
EUR												
Notes												
2												
2015												
EUR												
Notes												
2												

[illegible]

Other
Debt

Other
Debt

Other
Debt

2023
INR

Term
Loan 3

2023
INR

Term
Loan 3

2023
INR

Term
Loan 3

15,806	15,806
	15,806
	15,806
18,548	18,548
	18,548
	18,548

Less: Unamortized discount and
debt issuance costs

Less: Unamortized discount and
debt issuance costs

Less: Unamortized discount and
debt issuance costs

Less: Cumulative
hedge accounting
fair value
adjustments 4

Less: Cumulative
hedge accounting
fair value
adjustments 4

Less: Cumulative
hedge accounting
fair value
adjustments ⁴
Total debt outstanding
Total debt outstanding
Total debt outstanding
Less: Short-term debt
⁵
Less: Short-term debt
⁵
Less: Short-term debt
⁵
Long-term debt
Long-term debt
Long-term debt

- ¹ €750 million €750 million euro-denominated debt issued in February 2022.
- ² €950 million €950 million euro-denominated debt remaining of the €1.650 billion issued in December 2015.
- ³ INR28.1 billion Indian rupee-denominated loan issued in July 2023.
- ⁴ The Company has an interest rate swap that is accounted for as a fair value hedge. See Note 16 17 (Derivative and Hedging Instruments) for additional information.
- ⁵ The 2019 USD Notes due March 2025 and the INR Term Loan due July 2024 are classified as short-term debt, net of unamortized discount and debt issuance costs, on the consolidated balance sheet as of June 30, 2024 September 30, 2024. The As of December 31, 2023, the 2014 USD Notes due April 2024 and the INR Term Loan due July 2024 were classified as short-term debt, net of unamortized discount and debt issuance costs, on the consolidated balance sheet as of December 31, 2023, sheet.

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Senior Notes

During the nine months ended September 30, 2024, the Company issued a total of \$4 billion of debt, as follows:

- In May 2024, the Company issued \$1 billion principal amount of notes due May 2034. (the
- In September 2024, the Company issued \$750 million principal amount of notes due January 2028, \$1,150 million principal amount of notes due January 2032 and \$1,100 million principal amount of notes due January 2035

The issuances in 2024 are collectively referred to as the "2024 USD Notes"). The net proceeds from the issuance of the 2024 USD Notes, after deducting the original issue discount, underwriting discount and offering expenses, were \$983 million \$3.96 billion.

The Senior Notes described above are not subject to any financial covenants and may be redeemed in whole, or in part, at the Company's option at any time for a specified make-whole amount. These notes are senior unsecured obligations and would rank equally with any future unsecured and unsubordinated indebtedness.

Note 10 11. Stockholders' Equity

Dividends

The Company declared quarterly cash dividends on its Class A and Class B common stock as summarized below:

Three Months Ended June 30,				Six Months Ended June 30,			
Three Months Ended September 30,				Nine Months Ended September 30,			
2024	2024	2023	2024	2023	2024	2023	2024

(in millions, except per share data)

Dividends declared per share
Total dividends declared

Common Stock Activity

The following table presents the changes in the Company's outstanding Class A and Class B common stock:

Three Months Ended June 30,					Three Months Ended September 30,			
2024		2024		2023		2024		2023
Outstanding Shares		Outstanding Shares			Outstanding Shares			
Class A	Class B	Class A	Class B		Class A	Class B	Class A	Class B

(in millions)

Balance at beginning of period

Purchases of treasury stock

Share-based payments

Conversion of Class B to Class A common stock

Balance at end of period

Six Months Ended June 30,					Nine Months Ended September 30,			
2024		2024		2023		2024		2023
Outstanding Shares		Outstanding Shares			Outstanding Shares			
Class A	Class B	Class A	Class B		Class A	Class B	Class A	Class B

(in millions)

Balance at beginning of period

Purchases of treasury stock

Share-based payments

Conversion of Class B to Class A common stock

Balance at end of period

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In December 2023 and 2022, the Company's Board of Directors approved share repurchase programs of its Class A common stock authorizing the Company to repurchase up to \$11.0 billion and \$9.0 billion, respectively. The following table summarizes the Company's share repurchases of its Class A common stock:

Six Months Ended June 30,					Nine Months Ended September 30,	
2024		2024		2023	2024	2023

(in millions, except per share data)

Dollar-value of shares repurchased ¹

Shares repurchased

Average price paid per share

¹ The dollar-value of shares repurchased does not include a 1% excise tax. The incremental tax is recorded in treasury stock on the consolidated balance sheet.
As of June 30, 2024 September 30, 2024, the remaining authorization under the share repurchase programs approved by the Company's Board of Directors was \$9.5 billion \$6.6 billion.

Note 12. Accumulated Other Comprehensive Income (Loss)

The changes in the balances of each component of accumulated other comprehensive income (loss), net of tax, for the six nine months ended June 30, 2024 September 30, 2024 and 2023 were as follows:

December 31, 2023	December 31, 2023	Increase / (Decrease)	Reclassifications	June 30, 2024	December 31, 2023	Increase / (Decrease)	Reclassifications	September 30, 2024
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(in millions)

Foreign currency translation adjustments ¹

Translation adjustments on net investment hedges ²

Cash flow hedges

Foreign exchange contracts ³

Foreign exchange contracts ³

Foreign exchange contracts ³

Interest rate contracts

Defined benefit pension and other
postretirement plans
Investment securities available-for-sale
Accumulated other comprehensive income
(loss)

	December 31, 2022	December 31, 2022	Increase / (Decrease)	Reclassifications	June 30, 2023	December 31, 2022	Increase / (Decrease)	Reclassifications	September 30, 2023

Foreign currency translation adjustments ¹
Translation adjustments on net investment
hedges ²
Cash flow hedges
Foreign exchange contracts ³
Foreign exchange contracts ³
Foreign exchange contracts ³
Interest rate contracts
Defined benefit pension and other
postretirement plans
Investment securities available-for-sale
Accumulated other comprehensive income
(loss)

- ¹ During the **six nine** months ended **June 30, 2024** **September 30, 2024**, the increase in the accumulated other comprehensive loss related to foreign currency translation adjustments was driven primarily by the depreciation of the euro and Brazilian real against the U.S. dollar. During the six months ended June 30, 2023, the decrease in the accumulated other comprehensive loss related to foreign currency translation adjustments was driven primarily by the appreciation of the British pound and against the U.S. dollar, partially offset by the depreciation of the Brazilian real against the U.S. dollar. During the nine months ended September 30, 2023, the increase in the accumulated other comprehensive loss related to foreign currency translation adjustments was driven primarily by the depreciation of the euro against the U.S. dollar.
- ² During the **six nine** months ended **June 30, 2024** **September 30, 2024**, the decrease in the accumulated other comprehensive gain related to the net investment hedges was driven primarily by the appreciation of the British pound against the U.S. dollar. During the nine months ended September 30, 2023, the increase in the accumulated other comprehensive gain related to the net investment hedges was driven by the depreciation of the euro against the U.S. dollar. During the six months ended June 30, 2023, the decrease in the accumulated other comprehensive gain related to the net investment hedges was driven by the appreciation of the euro against the U.S. dollar. See Note **16 17** (Derivative and Hedging Instruments) for additional information.
- ³ Certain foreign exchange derivative contracts are designated as cash flow hedging instruments. Gains and losses resulting from changes in the fair value of these contracts are deferred in accumulated other comprehensive income (loss) and subsequently reclassified to the consolidated statement of operations when the underlying hedged transactions impact earnings. See Note **16 17** (Derivative and Hedging Instruments) for additional information.

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Note **12 13**. Share-Based Payments

During the **six nine** months ended **June 30, 2024** **September 30, 2024**, the Company granted the following awards under the Mastercard Incorporated 2006 Long Term Incentive Plan, amended and restated as of June 22, 2021 (the "LTIP"). The LTIP is a stockholder-approved plan that permits the grant of various types of equity awards to employees.

	Grants in 2024	Grants in 2024	Weighted-Average Grant-Date Fair Value	Grants in 2024	Weighted-Average Grant-Date Fair Value
	(in millions)	(in millions)	(per option/unit)	(in millions)	(per option/unit)
Non-qualified stock options					
Restricted stock units					
Performance stock units					

The Company uses the Black-Scholes option pricing model to determine the grant-date fair value of stock options and calculates the expected life and the expected volatility based on historical Mastercard information. The expected life of stock options granted in 2024 was estimated to be six years, while the expected volatility was determined to be 28.7%. These awards expire ten years from the date of grant and vest ratably over three years.

The fair value of restricted stock units ("RSUs") is determined and fixed on the grant date based on the Company's Class A common stock price, adjusted for the exclusion of dividend equivalents. RSUs generally vest ratably over three years.

The Company uses the Monte Carlo simulation valuation model to determine the grant-date fair value of performance stock units ("PSUs") granted. PSUs vest after three years from the date of grant and are subject to a mandatory one-year deferral period, during which vested PSUs are eligible for dividend equivalents.

Compensation expense is recorded net of estimated forfeitures over the shorter of the vesting period or the date the individual becomes eligible to retire under the LTIP. The Company uses the straight-line method of attribution over the requisite service period for expensing equity awards.

Note 13 14. Income Taxes

The effective income tax rates were 17.3% 15.6% and 23.2% 15.0% for the three months ended June 30, 2024 September 30, 2024 and 2023, respectively. The higher effective income tax rate for the three months ended September 30, 2024, versus the comparable period in 2023, was primarily due to the Company's ability to claim more U.S. foreign tax credits generated in 2022 and 2023 resulting from Notice 2023-55 (the "Notice"), released by the U.S. Department of Treasury ("Treasury") in 2023. The higher effective income tax rate was partially offset by a \$115 million discrete tax expense in 2023 to establish a valuation allowance on the deferred tax asset related to U.S. foreign tax credits generated prior to 2022, as well as a change in the Company's geographic mix of earnings in the current period.

The effective income tax rates were 16.4% 16.1% and 20.6% 18.6% for the six nine months ended June 30, 2024 September 30, 2024 and 2023, respectively. The lower effective income tax rates rate for the three months and six nine months ended June 30, 2024 September 30, 2024, versus the comparable periods period in 2023, were was primarily due to a \$212 million discrete tax expense recognized in 2023 related to changes in the second quarter of 2023 to establish a valuation allowance associated with the U.S. foreign tax credit carryforward credits deferred tax asset resulting from asset. In 2023, the treatment of foreign taxes paid under the U.S. tax regulations published in 2022 changed due to the foreign tax legislation enacted in Brazil and the Notice released by Treasury. Therefore, the Company recognized a total \$327 million discrete tax expense in 2023. A 2023 to establish the valuation allowance. This discrete tax expense was partially offset by the Company's ability to claim more U.S. foreign tax credits generated in 2022 and 2023 due to the Notice. Additionally, a change in the Company's geographic mix of earnings also in 2024 contributed to the lower effective income tax rates for rate compared to the current periods. prior year.

The Company is subject to tax in the United States, Belgium, Singapore, the United Kingdom and various other foreign jurisdictions, as well as state and local jurisdictions. Uncertain tax positions are reviewed on an ongoing basis and are adjusted after considering facts and circumstances, including progress of tax audits, developments in case law and closing of statutes of limitation. Within the next twelve months, the Company believes that the resolution of certain federal, foreign and state and local examinations is reasonably possible and that a change in estimate, reducing unrecognized tax benefits, may occur. While such a change may be significant, it is not possible to provide a range of the potential change until the examinations progress further or the related statutes of limitation expire. The Company has effectively settled its U.S. federal income tax obligations through 2014. With limited exception, the Company is no longer subject to state and local or foreign examinations by tax authorities for years before 2014.

As of September 30, 2024 and December 31, 2023, the amount of the unrecognized tax benefit was \$296 million and \$431 million, respectively. The decrease was primarily due to the withdrawal of a prior year refund claim, which had no impact on the consolidated results of operations or financial condition.

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Note 14 15. Legal and Regulatory Proceedings

Mastercard is a party to legal and regulatory proceedings with respect to a variety of matters in the ordinary course of business. Some of these proceedings are based on complex claims involving substantial uncertainties and unascertainable damages. Accordingly, it is not possible to determine the probability of loss or estimate damages, and therefore, Mastercard has not established liabilities for any of these proceedings, except as discussed below. When the Company determines that a loss is both probable and reasonably estimable, Mastercard records a liability and discloses the amount of the liability if it is material. When a material loss contingency is only reasonably possible, Mastercard does not record a liability, but instead discloses the nature and the amount of the claim, and an estimate of the loss or range of loss, if such an estimate can be made. Unless otherwise stated below with respect to these matters, Mastercard cannot provide an estimate of the possible loss or range of loss based on one or more of the following reasons: (1) actual or potential plaintiffs have not claimed an amount of monetary damages or the amounts are unsupported or exaggerated, (2) the matters are in early stages, (3) there is uncertainty as to the outcome of pending appeals or motions, (4) there are significant factual issues to be resolved, (5) the proceedings involve multiple defendants or potential defendants whose share of any potential financial responsibility has yet to be determined and/or (6) there are novel legal issues presented. Furthermore, except as identified with respect to the matters below, Mastercard does not believe that the outcome of any individual existing legal or regulatory proceeding to which it is a party will have a material adverse effect on its results of operations.

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financial condition and overall business. However, an adverse judgment or other outcome or settlement with respect to any proceedings discussed below could result in fines or payments by Mastercard and/or could require Mastercard to change its business practices. In addition, an adverse outcome in a regulatory proceeding could lead to the filing of civil damage claims and possibly result in significant damage awards. Any of these events could have a material adverse effect on Mastercard's results of operations, financial condition and overall business.

Interchange Litigation and Regulatory Proceedings

Mastercard's interchange fees and other practices are subject to regulatory, legal review and/or challenges in a number of jurisdictions, including the proceedings described below. When taken as a whole, the resulting decisions, regulations and legislation with respect to interchange fees and acceptance practices may have a material adverse effect on the Company's prospects for future growth and its overall results of operations and financial condition.

United States. In 2005, the first of a series of complaints were filed on behalf of merchants (the majority of the complaints were styled as class actions, although a few complaints were filed on behalf of individual merchant plaintiffs) against Mastercard International, Visa U.S.A., Inc., Visa International Service Association and a number of financial institutions. Taken together, the claims in the complaints were generally brought under both Sections 1 and 2 of the Sherman Act, which prohibit monopolization and attempts or conspiracies to monopolize a particular industry, and some of these complaints contain unfair competition law claims under state law. The complaints allege, among other things, that Mastercard, Visa, and certain financial institutions conspired to set the price of interchange fees, enacted point of sale acceptance rules (including the "no surcharge" rule) in violation of antitrust laws and engaged in unlawful tying and bundling of certain products and services,

resulting in merchants paying excessive costs for the acceptance of Mastercard and Visa credit and debit cards. The cases were consolidated for pre-trial proceedings in the U.S. District Court for the Eastern District of New York in MDL No. 1720 (the "U.S. MDL Litigation Cases"). The plaintiffs filed a consolidated class action complaint seeking treble damages.

In 2006, the group of purported merchant class plaintiffs filed a supplemental complaint alleging that Mastercard's initial public offering of its Class A Common Stock in May 2006 (the "IPO") and certain purported agreements entered into between Mastercard and financial institutions in connection with the IPO: (1) violate U.S. antitrust laws and (2) constituted a fraudulent conveyance because the financial institutions allegedly attempted to release, without adequate consideration, Mastercard's right to assess them for Mastercard's litigation liabilities. The class plaintiffs sought treble damages and injunctive relief including, but not limited to, an order reversing and unwinding the IPO.

In 2011, Mastercard and Mastercard International entered into each of: (1) an omnibus judgment sharing and settlement sharing agreement with Visa Inc., Visa U.S.A. Inc. and Visa International Service Association and a number of financial institutions; and (2) a Mastercard settlement and judgment sharing agreement with a number of financial institutions. The agreements provide for the apportionment of certain costs and liabilities which Mastercard, the Visa parties and the financial institutions may incur, jointly and/or severally, in the event of an adverse judgment or settlement of one or all of the U.S. MDL Litigation Cases. Among a number of scenarios addressed by the agreements, in the event of a global settlement involving the Visa parties, the financial institutions and Mastercard, Mastercard would pay 12% of the monetary portion of the settlement. In the event of a settlement involving only Mastercard and the financial institutions with respect to their issuance of Mastercard cards, Mastercard would pay 36% of the monetary portion of such settlement.

In 2012, the parties entered into a definitive settlement agreement with respect to the U.S. MDL Litigation Cases (including with respect to the claims related to the IPO) and the defendants separately entered into a settlement agreement with the individual merchant plaintiffs. The settlements included cash payments that were apportioned among the defendants pursuant to the omnibus judgment sharing and settlement sharing agreement described above. Mastercard also agreed to provide class members with a short-term reduction in default credit interchange rates and to modify certain of its business practices, including its no surcharge rule. The court granted final approval of the settlement in 2013. Following an appeal by objectors and as a result of a reversal by the U.S. Court of Appeals for the Second Circuit,

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the district court divided the merchants' claims into two separate classes - monetary damages claims (the "Damages Class") and claims seeking changes to business practices (the "Rules Relief Class"). The court appointed separate counsel for each class.

In 2018, the parties to the Damages Class litigation entered into a class settlement agreement to resolve the Damages Class claims, with merchants representing slightly more than 25% of the Damages Class interchange volume choosing to opt out of the settlement. The Damages Class settlement agreement became final in August 2023. Since 2018, Mastercard has reached settlements or agreements in principle to settle with over 250 opt-out merchants. These opt-out merchant settlements, along with the Damages Class settlement, represent over 90% of Mastercard's U.S. interchange volume.

Approximately 65 individual opt-out merchants continue to litigate, seeking treble damages and attorneys' fees and costs. During the first quarter of 2024, the district court denied the defendants' motions for summary judgment with respect to the these ongoing individual opt-out merchant cases, and has issued orders recommending that these sending the cases be sent back to their original jurisdictions for potential trials. In October 2024, the remaining opt-out merchants submitted expert reports on liability and damages issues. The aggregate single damages claimed by these merchants total approximately \$12 billion with respect to their Mastercard purchase volume. Mastercard would be responsible for 36% of any Mastercard-related judgment pursuant to the December 2011 judgment and settlement sharing agreement discussed above. One court has scheduled a trial for cases involving six of the larger opt-out merchants for October 2025. The remaining opt-out merchant cases have not yet been scheduled for trial.

In 2021, the district court granted the Rules Relief Class's motion for class certification. In March 2024, the parties to the Rules Relief Class litigation entered into a settlement agreement to resolve the Rules Relief Class claims. The court held a preliminary settlement approval hearing in June 2024, and subsequently issued a decision denying approval of the settlement. The defendants and the Rules Relief Class lawyers parties are in discussions regarding next steps.

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ongoing settlement discussions. The court has not yet scheduled a trial date.

As of June 30, 2024 September 30, 2024 and December 31, 2023, Mastercard had accrued a liability of \$432 million \$572 million and \$596 million, respectively, for the U.S. MDL Litigation Cases. The liability as of June 30, 2024 September 30, 2024 represents Mastercard's best estimate of its probable liabilities in these matters and does not represent an estimate of a loss, if any, if the matters were litigated to a final outcome. Mastercard cannot estimate the potential liability if that were to occur.

Europe. Since 2012, a number of United Kingdom ("U.K.") merchants filed claims or threatened litigation against Mastercard seeking damages for excessive costs paid for acceptance of Mastercard credit and debit cards arising out of alleged anti-competitive conduct with respect to, among other things, Mastercard's cross-border interchange fees and its U.K. and Ireland domestic interchange fees (the "U.K. Merchant claimants"). In addition, Mastercard has faced similar filed or threatened litigation by merchants with respect to interchange rates in other countries in Europe (the "Pan-European Merchant claimants"). Mastercard has resolved a substantial amount of these damages claims through settlement or judgment. Following these settlements, approximately £0.5 billion £0.3 billion (approximately \$0.6 billion \$0.4 billion as of June 30, 2024 September 30, 2024) of unresolved damages claims remain. Mastercard continues to litigate with the remaining U.K. and Pan-European Merchant claimants and it has submitted statements of defense disputing liability and damages claims. A number of those matters are now progressing with motion practice and discovery. A hearing involving multiple merchant cases was completed in March 2024 concerning certain liability issues with respect to merchant claims for damages related to post-interchange Fee Regulation consumer interchange fees as well as commercial and inter-regional interchange fees.

In a separate matter, Mastercard and Visa were served with a proposed collective action complaint in the U.K. on behalf of merchants seeking damages for commercial card transactions in both the U.K. and the European Union. In December 2023, the plaintiffs filed a revised collective action application claiming damages against Mastercard in excess of £1 billion (approximately \$1.3 billion as of June 30, 2024 September 30, 2024). In June 2024, the court granted the plaintiffs' collective action application. Mastercard has requested Mastercard's request for permission to appeal this ruling. ruling was denied.

In 2016, a proposed collective action was filed in the United Kingdom on behalf of U.K. consumers seeking damages for intra-EEA intra-European Economic Area ("EEA") and domestic U.K. interchange fees that were allegedly passed on to consumers by merchants between 1992 and 2008. The complaint, which seeks to leverage the European Commission's 2007 decision on intra-EEA

interchange fees, claims damages in an amount that exceeds £10 billion (approximately \$13 billion as of [June 30, 2024](#) [September 30, 2024](#)). In 2021, the trial court issued a decision in which it granted class certification to the plaintiffs but narrowed the scope of the class. Since January 2023, the trial court has held hearings on various issues, including whether any causal connection existed between the levels of Mastercard's intra-EEA interchange fees and U.K. domestic interchange fees and regarding Mastercard's request to narrow the number of years of damages sought by the plaintiffs on statute of limitations grounds. In February 2024, the trial court ruled in Mastercard's favor, finding no causal connection between the levels of Mastercard's intra-EEA interchange fees and U.K. domestic interchange fees. The plaintiffs' request for permission to appeal this ruling was denied. In June 2024, the trial court ruled in Mastercard's favor with respect to its request to dismiss five years of the plaintiffs' damages claims on statute of limitations grounds. The plaintiffs' request for permission to appeal this ruling was granted.

Mastercard has been named as a defendant in a proposed consumer collective action filed in Portugal on behalf of Portuguese consumers. The complaint, which seeks to leverage the 2019 resolution of the European Commission's investigation of Mastercard's central acquiring rules and interregional interchange fees, claims damages of approximately €0.4 billion (approximately \$0.4 billion as of [June 30, 2024](#) [September 30, 2024](#)) for interchange fees that were allegedly passed on to consumers by Portuguese merchants for a period of approximately 20 years. Mastercard has submitted a statement of defense that disputes both liability and damages.

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Australia. In 2022, the Australian Competition & Consumer Commission ("ACCC") filed a complaint targeting certain agreements entered into by Mastercard and certain Australian merchants related to Mastercard's debit program. The ACCC alleges that by entering into such agreements, Mastercard engaged in conduct with the purpose of substantially lessening competition in the supply of debit card acceptance services. The ACCC seeks both declaratory relief and monetary fines and costs. A hearing on liability issues has been scheduled for March 2025.

ATM Non-Discrimination Rule Surcharge Complaints

In 2011, a trade association of independent ATM operators and 13 independent ATM operators filed a complaint styled as a class action lawsuit in the U.S. District Court for the District of Columbia against both Mastercard and Visa (the "ATM Operators Class Complaint"). Plaintiffs seek to represent a class of non-bank operators of ATM terminals that operate in the United States with the discretion to determine the price of the ATM access fee for the terminals they operate. Plaintiffs allege that Mastercard and Visa have violated Section 1 of the Sherman Act by imposing rules that require ATM operators to charge non-discriminatory ATM surcharges for transactions processed over Mastercard's and Visa's respective networks that are not greater than the surcharge for transactions over other networks accepted at the same ATM. Plaintiffs seek both injunctive and monetary relief equal to treble the damages they claim to have sustained as a result of the alleged violations and their costs of suit, including attorneys' fees.

Subsequently, multiple related complaints were filed in the U.S. District Court for the District of Columbia alleging both federal antitrust and multiple state unfair competition, consumer protection and common law claims against Mastercard and Visa on behalf of different putative classes of users of ATM services. The claims in these actions largely mirror the allegations made in the ATM Operators Class Complaint, although these complaints seek damages on behalf of consumers of ATM services who pay allegedly inflated ATM fees at both bank ("Bank ATM Consumer Class Complaint") and non-bank ("Non-bank ATM Consumer Class Complaint") ATM operators as a result of the defendants'

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ATM rules. Plaintiffs seek both injunctive and monetary relief equal to treble the damages they claim to have sustained as a result of the alleged violations and their costs of suit, including attorneys' fees.

In 2019, the plaintiffs in all three class complaints filed with the district court their motions for class certification. In July 2023, the D.C. Circuit Court affirmed the district court's previous order granting class certification. The U.S. Supreme Court declined to hear the defendants' appeal of the certification decision.

In May 2024, Mastercard executed a settlement agreement with the class lawyers representing the Bank ATM Consumer [Class](#). [The settlement is Class](#), subject to court approval. [The trial court granted preliminary approval of the settlement and has scheduled a final approval hearing for January 2025.](#) During the first quarter of 2024, Mastercard recorded an accrual of \$93 million in connection with this matter. The litigation with the ATM Operators Class and Non-bank ATM Consumer Class is ongoing. The plaintiffs in these two remaining class complaints, in aggregate, allege over \$1 billion in [single](#) damages against all of the defendants.

U.S. Liability Shift Litigation

In 2016, a proposed U.S. merchant class action complaint was filed in federal court in California alleging that Mastercard, Visa, American Express and Discover (the "Network Defendants"), EMVCo, and a number of issuing banks (the "Bank Defendants") engaged in a conspiracy to shift fraud liability for card present transactions from issuing banks to merchants not yet in compliance with the standards for EMV chip cards in the United States (the "EMV Liability Shift"), in violation of the Sherman Act and California law. Plaintiffs allege damages equal to the value of all chargebacks for which class members became liable as a result of the EMV Liability Shift on October 1, 2015. The plaintiffs seek treble damages, attorney's fees and costs and an injunction against future violations of governing law. The district court denied the Network Defendants' motion to dismiss the complaint, but granted such a motion for EMVCo and the Bank Defendants. In 2017, the district court transferred the case to New York so that discovery could be coordinated with the U.S. MDL Litigation Cases described above. In 2020, the district court issued an order granting the plaintiffs' request for class certification. The plaintiffs have submitted expert reports that allege aggregate [single](#) damages in excess of \$1 billion against the four Network Defendants. The Network Defendants [have](#) submitted expert reports rebutting both liability and damages and all briefs on summary judgment have been submitted. [In September 2024, the district court denied the Network Defendants' motion for summary judgment.](#)

Telephone Consumer Protection Class Action

Mastercard is a defendant in a Telephone Consumer Protection Act ("TCPA") class action pending in Florida. The plaintiffs are individuals and businesses who allege that approximately 381,000 unsolicited faxes were sent to them advertising a Mastercard co-brand card issued by First Arkansas Bank ("FAB"). The TCPA provides for uncapped statutory damages of \$500 per fax. Mastercard has asserted various defenses to the claims, and has notified FAB of an indemnity claim that it has (which FAB has disputed). In 2019, the Federal Communications Commission ("FCC") issued a declaratory ruling clarifying that the TCPA does not apply to faxes sent to online fax services that are received online via email. In 2021, the trial court granted plaintiffs' request for class certification, but narrowed the scope of the class to stand alone fax recipients only. Mastercard's request to appeal that decision was denied. Briefing on plaintiffs' motion to amend the class definition and Mastercard's cross-motion to decertify the stand alone fax recipient class was completed in April 2023 and the parties await the court's decision.

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U.S. Department of Justice Investigation

In March 2023, Mastercard received a Civil Investigative Demand ("CID") from the U.S. Department of Justice Antitrust Division ("DOJ") seeking documents and information regarding a potential violation of Sections 1 or 2 of the Sherman Act. The CID focuses on Mastercard's U.S. debit program and competition with other payment networks and technologies. Mastercard is cooperating with the DOJ in connection with the CID.

European Commission Investigation

In August 2024, Mastercard received a formal request for information from the European Commission seeking documents and information in connection with an investigation into alleged anti-competitive behavior of certain card scheme services in the European Union/EEA. The request focuses on Mastercard's practices regarding network fees related to acquirers. Mastercard is cooperating with the European Commission in connection with the request.

Note 15 16. Settlement and Other Risk Management

Mastercard's rules guarantee the settlement of many of the payment network transactions between its customers ("settlement risk"). Settlement exposure is the settlement risk to customers under Mastercard's rules due to the difference in timing between the payment transaction date and subsequent settlement. For those transactions the Company guarantees, the guarantee will cover the full amount of the settlement obligation to the extent the settlement obligation is not otherwise satisfied. The duration of the settlement exposure is short-term and generally limited to a few days.

Gross settlement exposure is estimated using the average daily payment volume during the three months prior to period end multiplied by the estimated number of days of exposure. The Company has global risk management policies and procedures, which include risk standards, to provide a framework for managing the Company's settlement risk and exposure. In the event of failed settlement by a customer, Mastercard may pursue one or more remedies available under the Company's rules to recover potential losses. Historically, the Company has experienced a low level of losses from customer settlement failures.

As part of its policies, Mastercard requires certain customers that do not meet the Company's risk standards to enter into risk mitigation arrangements, including cash collateral and/or forms of credit enhancement such as letters of credit and guarantees. This requirement is based on a review of the individual risk circumstances for each customer. Mastercard monitors its credit risk portfolio and the adequacy of

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its risk mitigation arrangements on a regular basis. Additionally, the Company periodically reviews its risk management methodology and standards. As such, the amounts of estimated settlement exposure are revised as necessary.

The Company's estimated settlement exposure was as follows:

	June 30, 2024	December 31, 2023
	September 30, 2024	December 31, 2023
		(in millions)

Gross settlement exposure

Risk mitigation arrangements applied to settlement exposure

Net settlement exposure

Mastercard also provides guarantees to customers and certain other counterparties indemnifying them from losses stemming from failures of third parties to perform duties. This includes guarantees of Mastercard-branded travelers cheques issued, but not yet cashed of \$334 million \$337 million and \$340 million at June 30, 2024 September 30, 2024 and December 31, 2023, respectively, of which the Company has risk mitigation arrangements for \$268 million and \$272 million at June 30, 2024 September 30, 2024 and December 31, 2023, respectively. In addition, the Company enters into agreements in the ordinary course of business under which the Company agrees to indemnify third parties against damages, losses and expenses incurred in connection with legal and other proceedings arising from relationships or transactions with the Company. Certain indemnifications do not provide a stated maximum exposure. As the extent of the Company's obligations under these agreements depends entirely upon the occurrence of future events, the Company's potential future liability under these agreements is not determinable. Historically, payments made by the Company under these types of contractual arrangements have not been material.

Note 16 17. Derivative and Hedging Instruments

The Company monitors and manages its foreign currency and interest rate exposures as part of its overall risk management program, which focuses on the unpredictability of financial markets and seeks to reduce the potentially adverse effects that the volatility of these markets may have on its operating results. A primary objective of the Company's risk management strategies is to reduce the financial impact that may arise from volatility in foreign currency exchange rates principally through the use of both foreign exchange derivative contracts and foreign currency denominated debt. In addition, the Company may enter into interest rate derivative contracts to manage the effects of interest rate movements on the Company's aggregate liability portfolio, including potential future debt issuances. The Company does not enter into derivatives for speculative purposes.

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Cash Flow Hedges

The Company may enter into foreign exchange derivative contracts, including forwards and options, to manage the impact of foreign currency variability on anticipated revenues and expenses, which fluctuate based on currencies other than the functional currency of the entity. The objective of these hedging activities is to reduce the effect of movement in foreign exchange rates for a portion of revenues and expenses forecasted to occur. As these contracts are designated as cash flow hedging instruments, gains and losses resulting from changes in fair value of these contracts are deferred in accumulated other comprehensive income (loss) and subsequently reclassified to the consolidated statement of operations when the underlying hedged transactions impact earnings. The terms of these contracts are for generally less than 18 months.

In April 2024, the Company entered into foreign exchange derivative contracts to hedge its exposure to variability in cash flows related to foreign denominated assets. Gains and losses resulting from changes in fair value of these contracts are deferred in accumulated other comprehensive income (loss) and reclassified to the consolidated statement of operations when the hedged transactions impact earnings. Forward points are excluded from the effectiveness assessment and are amortized to general and administrative expenses on the consolidated statement of operations over the hedge period. The maximum term of these contracts was for approximately 7 years.

In addition, the Company may enter into interest rate derivative contracts to manage the effects of interest rate movements on the Company's aggregate liability portfolio, including potential future debt issuances, and designate such derivatives as hedging instruments in a cash flow hedging relationship. Gains and losses resulting from changes in fair value of these contracts are deferred in accumulated other comprehensive income (loss) and are subsequently reclassified as an adjustment to interest expense over the respective terms of the hedged debt issuances.

Fair Value Hedges

The Company may enter into interest rate derivative contracts, including interest rate swaps, to manage the effects of interest rate movements on the fair value of the Company's fixed-rate debt and designate such derivatives as hedging instruments in a fair value hedging relationship. Changes in fair value of these contracts and changes in fair value of fixed-rate debt attributable to changes in the hedged benchmark interest rate generally offset each other and are recorded in interest expense on the consolidated statement of operations. Gains and losses related to the net settlements of interest rate swaps are also recorded in interest expense on the consolidated statement of operations. The periodic cash settlements are included in operating activities on the consolidated statement of cash flows.

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In 2021, the Company entered into an interest rate swap designated as a fair value hedge related to \$1.0 billion of the 3.850% Senior Notes due March 2050. In effect, the interest rate swap synthetically converts the fixed interest rate on this debt to a variable interest rate based on the Secured Overnight Financing Rate ("SOFR") Overnight Index Swap Rate. The net impacts to interest expense for the three and six nine months ended June 30, 2024 September 30, 2024 and 2023 were not material.

Net Investment Hedges

The Company may use foreign currency denominated debt and/or foreign exchange derivative contracts to hedge a portion of its net investment in foreign subsidiaries against adverse movements in exchange rates. The effective portion of the net investment hedge is recorded as a currency translation adjustment in accumulated other comprehensive income (loss). Forward points are excluded from the effectiveness assessment and are amortized to general and administrative expenses on the consolidated statement of operations over the hedge period. The amounts recognized in earnings related to forward points for the three and six nine months ended June 30, 2024 September 30, 2024 and 2023 were not material.

As of June 30, 2024 September 30, 2024 and December 31, 2023, the Company had €1.7 billion and €1.6 billion euro-denominated debt outstanding designated as hedges of a portion of its net investment in its European operations. In December 2023, the Company de-designated €109 million of the euro-denominated debt as net investment hedges to effectively manage changes in its net investment exposures in foreign subsidiaries. The euro-denominated debt was subsequently re-designated as a net investment hedge effective April 2024. For the three and six nine months ended June 30, 2024 September 30, 2024 and 2023, the Company recorded pre-tax net foreign currency gains (losses) of \$14 million and \$58 million and \$(4) \$(77) million and \$(39) \$(19) million and \$54 million and \$15 million, respectively, in other comprehensive income (loss).

As of June 30, 2024 September 30, 2024 and December 31, 2023, the Company had net foreign currency gains of \$219 million \$76 million and \$181 million, after tax, respectively, in accumulated other comprehensive income (loss) associated with this hedging activity.

Non-designated Derivatives

The Company may also enter into foreign exchange derivative contracts to serve as economic hedges, such as to offset possible changes in the value of monetary assets and liabilities due to foreign exchange fluctuations, without designating these derivative contracts as hedging instruments. In addition, the Company is subject to foreign exchange risk as part of its daily settlement activities. This risk is typically limited to a few days between when a payment transaction takes place and the subsequent settlement with customers. To manage this risk, the Company may enter into short duration foreign exchange derivative contracts based upon anticipated receipts and disbursements for the respective currency position. The objective of these activities is to reduce the Company's exposure to volatility arising from gains and losses resulting from fluctuations of foreign currencies against its functional currencies. Gains and losses resulting from changes in fair

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value of these contracts are recorded in general and administrative expenses on the consolidated statement of operations, net, along with the foreign currency gains and losses on monetary assets and liabilities.

The following table summarizes the fair value of the Company's derivative financial instruments and the related notional amounts:

June 30, 2024	December 31, 2023
---------------	-------------------

September 30, 2024						December 31, 2023					
Notional	Derivative assets	Derivative liabilities	Notional	Derivative assets	Derivative liabilities	Notional	Derivative assets	Derivative liabilities	Notional	Derivative assets	Derivative liabilities
(in millions)											

Derivatives designated as hedging instruments

- Foreign exchange contracts in a cash flow hedge ¹
- Foreign exchange contracts in a cash flow hedge ¹
- Foreign exchange contracts in a cash flow hedge ¹
- Interest rate contracts in a fair value hedge ²

Derivatives not designated as hedging instruments

Derivatives not designated as hedging instruments

- Foreign exchange contracts in a net investment hedge ¹

Derivatives not designated as hedging instruments

- Foreign exchange contracts ¹
 - Foreign exchange contracts ¹
 - Foreign exchange contracts ¹
- Total derivative assets/liabilities

¹ Foreign exchange derivative assets and liabilities are included within prepaid expenses and other current assets, other assets, **other current liabilities**, and other **current** liabilities on the consolidated balance sheet.

² Interest rate derivative liabilities are included within other current liabilities and other liabilities on the consolidated balance sheet.

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The pre-tax gain (loss) related to the Company's derivative financial instruments designated as hedging instruments are as follows:

Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Reclassified from Accumulated Other Comprehensive Income (Loss)		Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Reclassified from Accumulated Other Comprehensive Income (Loss)	
Three Months Ended June 30,		Three Months Ended June 30,		Three Months Ended June 30,		Three Months Ended September 30,		Three Months Ended September 30,	
2024	2023	2024	2023	2024	2023	2024	2023	2024	2023
(in millions)	(in millions)	(in millions)	(in millions)	(in millions)	(in millions)	(in millions)	(in millions)	(in millions)	(in millions)
Location of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income (Loss) into Earnings		Location of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income (Loss) into Earnings		Location of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income (Loss) into Earnings		Location of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income (Loss) into Earnings		Location of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income (Loss) into Earnings	

Derivative financial instruments in a cash flow hedge relationship:

- Foreign exchange contracts ¹

Foreign exchange
contracts ¹

Foreign exchange
contracts ¹

General and
administrative

2

Interest rate
contracts

Interest rate
contracts

Interest rate
contracts

Derivative financial
instruments in a net
investment hedge
relationship:

Derivative financial
instruments in a net
investment hedge
relationship:

Derivative financial
instruments in a net
investment hedge
relationship:

Foreign exchange
contracts

Foreign exchange
contracts

Foreign exchange
contracts

¹ Includes immaterial amounts excluded from the effectiveness assessment recognized in other comprehensive income (loss).
² Includes immaterial amounts excluded from the effectiveness assessment recognized in earnings.

Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Reclassified from Accumulated Other Comprehensive Income (Loss)		Gain (Loss) Recognized in Other Comprehensive Income (Loss)		Gain (Loss) Reclassified from Accumulated Other Comprehensive Income (Loss)	
Six Months Ended June 30,				Six Months Ended June 30,		Nine Months Ended September 30,		Nine Months Ended September 30,	
2024	2024	Location of Gain (Loss) Reclassified from Accumulated Other Comprehensive Income (Loss) into Earnings		2024	2023	2024	2023	2024	2023
(in millions)		(in millions)		(in millions)		(in millions)		(in millions)	

Derivative financial
instruments in a
cash flow hedge
relationship:

Foreign exchange
contracts ¹

Foreign exchange
contracts ¹

Foreign exchange
contracts ¹

General and
administrative
²

Interest rate
contracts

Interest rate
contracts

Interest rate
contracts

Derivative financial
instruments in a net
investment hedge
relationship:

Derivative financial
instruments in a net
investment hedge
relationship:

Derivative financial
instruments in a net
investment hedge
relationship:

Foreign exchange
contracts

Foreign exchange
contracts

Foreign exchange
contracts

- ¹ Includes immaterial amounts excluded from the effectiveness assessment recognized in other comprehensive income (loss).
- ² Includes immaterial amounts excluded from the effectiveness assessment recognized in earnings.

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The Company estimates that the pre-tax amount of the net deferred loss on cash flow hedges recorded in accumulated other comprehensive income (loss) at June 30, 2024 September 30, 2024 that will be reclassified into the consolidated statement of operations within the next 12 months is not material.

The amount of gain (loss) recognized on the consolidated statement of operations for non-designated derivative contracts is summarized below:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2024	2023	2024	2023
	(in millions)			
Derivatives not designated as hedging instruments:				
Foreign exchange contracts				
General and administrative	\$ (1)	\$ 10	\$ 71	\$ 25

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	Three Months Ended September 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023

(in millions)

Derivatives not designated as hedging instruments:

Foreign exchange contracts

	\$	1	\$	(4)	\$	72	\$	21
General and administrative								

The Company's derivative financial instruments are subject to both market and counterparty credit risk. Market risk is the potential for economic losses to be incurred on market risk sensitive instruments arising from adverse changes in market factors such as foreign currency exchange rates, interest rates and other related variables. Counterparty credit risk is the risk of loss due to failure of the counterparty to perform its obligations in accordance with contractual terms. The Company's derivative contracts are subject to enforceable master netting arrangements, which contain various netting and setoff provisions. However, the Company has elected to present derivative assets and liabilities on a gross basis on the consolidated balance sheet. To mitigate counterparty credit risk, the Company enters into derivative contracts with a diversified group of selected financial institutions based upon their credit ratings and other factors. Generally, the Company does not obtain collateral related to derivatives because of the high credit ratings of the counterparties.

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ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Item 2. Management's discussion and analysis of financial condition and results of operations

The following supplements management's discussion and analysis of Mastercard Incorporated for the year ended December 31, 2023 as contained in the Company's Annual Report on Form 10-K filed with the U.S. Securities and Exchange Commission on February 13, 2024. It also should be read in conjunction with the consolidated financial statements and notes of Mastercard Incorporated and its consolidated subsidiaries, including Mastercard International Incorporated (together, "Mastercard" or the "Company"), included elsewhere in this Report. Percentage changes provided throughout "Management's Discussion and Analysis of Financial Condition and Results of Operations" were calculated on amounts rounded to the nearest thousand.

Financial Results Overview

The following table provides a summary of our key GAAP operating results, as reported:

		Three Months Ended June 30,				Six Months Ended June 30,			
		Three Months Ended September 30,		Increase/(Decrease)		Nine Months Ended September 30,		Increase/(Decrease)	
		2024		Increase/(Decrease)		Increase/(Decrease)		Increase/(Decrease)	
		(in millions, except percentages and per share data)		(in millions, except percentages and per share data)		(in millions, except percentages and per share data)		(in millions, except percentages and per share data)	
Net revenue	Net revenue	\$ 6,961	\$ 6,269	11%	11%	\$ 13,309	\$ 12,017	11%	11%
Operating expenses	Operating expenses	\$ 2,925	\$ 2,613	12%	12%	\$ 5,669	\$ 5,225	8%	8%
Operating income	Operating income	\$ 4,036	\$ 3,656	10%	10%	\$ 7,640	\$ 6,792	12%	12%
Operating margin	Operating margin	58.0 %	58.3 %	(0.4) ppt		57.4 %	56.5 %	0.9 ppt	
Income tax expense	Income tax expense	\$ 681	\$ 859	(21)%	(21)%	\$ 1,228	\$ 1,351	(9)%	(9)%
Effective income tax rate	Effective income tax rate	17.3 %	23.2 %	(5.9) ppt		16.4 %	20.6 %	(4.2) ppt	
Net income	Net income	\$ 3,258	\$ 2,845	15%	15%	\$ 6,269	\$ 5,206	20%	20%
Diluted earnings per share	Diluted earnings per share	\$ 3.50	\$ 3.00	17%	17%	\$ 6.72	\$ 5.47	23%	23%

Diluted weighted-average shares outstanding	Diluted weighted-average shares outstanding	930	949	949	(2)%		(2)%	933	952	952	(2)%	(
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Note: Table may not sum due to rounding.

The following table provides a summary of our key non-GAAP operating results¹, adjusted to exclude the impact of gains and losses on our equity investments, Special Items (which represent litigation judgments and settlements and certain one-time items) and the related tax impacts on our non-GAAP adjustments. In addition, we have presented growth rates, adjusted for the impact of currency:

		Three Months Ended June 30,						Six Months Ended June 30,										
		Increase/(Decrease)						Increase/(Decrease)										
		Three Months Ended September 30,						Nine Months Ended September 30,										
		Increase/(Decrease)						Increase/(Decrease)										
	2024		2024		2023		As adjusted		Currency-neutral		2024		2023		As adjusted		Currency-neutral	
(\$ in millions, except per share data)																		
Net revenue	Net revenue	\$ 6,961	\$	\$ 6,269	11%	11%		13%		\$ 13,309	\$	\$ 12,017	11%	11%		12%	Net revenue	\$ 7,360
Adjusted operating expenses	Adjusted operating expenses	\$ 2,828	\$	\$ 2,592	9%	9%		10%		\$ 5,445	\$	\$ 4,993	9%	9%		9%	Adjusted operating expenses	\$ 2,999
Adjusted operating margin	Adjusted operating margin	59.4 %		58.6 %		0.7 ppt		1.0 ppt		59.1 %		58.4 %		0.6 ppt		0.9 ppt	Adjusted operating margin	59.3 %
Adjusted effective income tax rate	Adjusted effective income tax rate	17.5 %		23.9 %		(6.4) ppt		(6.3) ppt		16.7 %		21.2 %		(4.5) ppt			Adjusted effective income tax rate	16.3 %
Adjusted net income	Adjusted net income	\$ 3,341	\$	\$ 2,742	22%	22%		24%		\$ 6,434	\$	\$ 5,420	19%	19%		20%	Adjusted net income	\$ 3,590
Adjusted diluted earnings per share	Adjusted diluted earnings per share	\$ 3.59	\$	\$ 2.89	24%	24%		27%		\$ 6.90	\$	\$ 5.69	21%	21%		23%	Adjusted diluted earnings per share	\$ 3.80

Note: Table may not sum due to rounding.

¹ See "Non-GAAP Financial Information" for further information on our non-GAAP adjustments and the reconciliation to GAAP reported amounts.

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ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Key highlights for the three and six nine months ended June 30, 2024 September 30, 2024, versus the comparable periods in 2023:

Net revenue		
Three Months Ended June 30, 2024 September 30, 2024		
GAAP	Non-GAAP (currency-neutral)	Both the as-reported and currency-neutral net revenue increase was attributable to growth in our payment network and value-added services and solutions.
up 11% 13%	up 13% 14%	
Six Months Ended June 30, 2024 September 30, 2024		
GAAP	Non-GAAP (currency-neutral)	Both the as-reported and currency-neutral net revenue increase was attributable to growth in our payment network and value-added services and solutions.
up 11%	up 12%	

Adjusted operating expenses	
Three Months Ended June 30, 2024September 30, 2024	
GAAP	Non-GAAP (currency-neutral)
up 12%25%	up 10%12%
Six Nine Months Ended June 30, 2024September 30, 2024	
GAAP	Non-GAAP (currency-neutral)
up 8%14%	up 9%10%

The as-reported operating expense increase was primarily due to higher general and administrative expenses (including a restructuring charge in the third quarter of 2024) and litigation provisions. The as-adjusted operating expense increase was primarily due to higher general and administrative expenses.

Both The as-reported operating expense increase was primarily due to higher general and administrative expenses (including a restructuring charge in the as-reported third quarter of 2024) and litigation provisions. The as-adjusted operating expense increase was primarily due to higher general and administrative expenses.

Adjusted effective income tax rate		
Effective income tax rate		
Three Months Ended June 30, 2024		
GAAP	Non-GAAP	Both the as-reported and as-adjusted effective income tax rates were lower than the prior year rates primarily due to the establishment of a valuation allowance in 2023 as well as a change in our geographic mix of earnings in the current period.
17.3%	17.5%	
down 5.9 ppt	down 6.4 ppt	
Six Months Ended June 30, 2024		
GAAP	Non-GAAP	Both the as-reported and as-adjusted effective income tax rates were lower than the prior year rates primarily due to the establishment of a valuation allowance in 2023 as well as a change in our geographic mix of earnings in the current period.
16.4%	16.7%	
down 4.2 ppt	down 4.5 ppt	

Adjusted effective income tax rate		Effective income tax rate
Three Months Ended September 30, 2024		
GAAP	Non-GAAP	Both the as-reported and as-adjusted effective income tax rates were higher than the prior year rates primarily due to our ability in 2023 to claim more U.S. foreign tax credits generated in 2022 and 2023, partially offset by the establishment of a valuation allowance in 2023 as well as a change in our geographic mix of earnings in the current period.
15.6%	16.3%	
up 0.6 ppt	up 1.4 ppt	
Nine Months Ended September 30, 2024		
GAAP	Non-GAAP	Both the as-reported and as-adjusted effective income tax rates were lower than the prior year rates primarily due to the establishment of a valuation allowance in 2023, partially offset by our ability in 2023 to claim more U.S. foreign tax credits generated in 2022 and 2023. Additionally, a change in our geographic mix of earnings in 2024 contributed to the lower effective income tax rate compared to the prior year.
16.1%	16.6%	
down 2.4 ppt	down 2.4 ppt	

Other financial highlights for the six nine months ended June 30, 2024 September 30, 2024 were as follows:

- We generated net cash flows from operations of \$4.8 billion \$9.9 billion.
- We repurchased 10.2 million 16.5 million shares of our common stock for \$4.6 billion \$7.6 billion and paid dividends of \$1.2 billion \$1.8 billion.
- We completed a debt offering offerings for an aggregate principal amount of \$1.0 billion \$4.0 billion.

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Non-GAAP Financial Information

Non-GAAP financial information is defined as a numerical measure of a company's performance that excludes or includes amounts so as to be different than the most comparable measure calculated and presented in accordance with accounting principles generally accepted in the United States ("GAAP"). As described more fully below, our non-GAAP financial measures exclude the impact of gains and losses on our equity investments, which includes mark-to-market fair value adjustments, impairments and gains and losses upon disposition, as well as the related tax impacts. Our non-GAAP financial measures also exclude the impact of special items, where applicable, which represent litigation judgments and settlements and certain one-time items, as well as the related tax impacts ("Special Items"). We also present growth rates adjusted for the impact of currency, which is a non-GAAP financial measure. We believe that the non-GAAP financial measures presented facilitate an understanding of our operating performance and provide a meaningful comparison of our results between periods. We use non-GAAP financial measures to, among other things, evaluate our ongoing operations in relation to historical results, for internal planning and forecasting purposes and in the calculation of performance-based compensation. We excluded these items because management evaluates the underlying operations and performance of the Company separately from these recurring and nonrecurring items. Operating expenses, operating margin, other income (expense), effective income tax rate, net income and diluted earnings per share adjusted for the impact of gains and losses on our equity investments, Special Items and/or the impact of currency, should not be relied upon as substitutes for measures calculated in accordance with GAAP.

Our non-GAAP financial measures for the comparable periods exclude the impact of the following:

Gains and Losses on Equity Investments

- In the three and six nine months ended June 30, 2024 September 30, 2024, we recorded net losses of \$13 \$62 million (\$10 \$63 million after tax, or \$0.01 \$0.07 per diluted share) and \$7 million \$69 million (\$4 \$67 million after tax, or an immaterial impact \$0.07 per diluted share), respectively, primarily related to unrealized fair market value adjustments on marketable and nonmarketable equity securities.
- In the three and six nine months ended June 30, 2023 September 30, 2023, we recorded net gains losses of \$123 million \$6 million (\$118 \$5 million after tax, or \$0.12 an immaterial impact per diluted share) and net losses of \$89 million \$95 million (\$58 \$63 million after tax, or \$0.06 \$0.07 per diluted share), respectively, primarily related to unrealized fair market value adjustments on marketable and nonmarketable equity securities.

Special Items

Litigation provisions

- In the three months ended June 30, 2024 September 30, 2024, we recorded charges of \$98 \$176 million (\$73 \$120 million after tax, or \$0.08 \$0.13 per diluted share), primarily as a result of settlements with a number change in estimate related to the claims of U.K. merchants. merchants who opted out of the U.S. merchant class litigation. In the six nine months ended June 30, 2024 September 30, 2024, we recorded charges of \$224 \$400 million (\$160 \$281 million after tax, or \$0.17 \$0.30 per diluted share), primarily as a result of a change in estimate related to the claims of merchants who opted out of the U.S. merchant class litigation, settlements with a number of U.K. merchants and a legal provision associated with the ATM non-discrimination rule surcharge complaints.
- In the three nine months ended June 30, 2023, we recorded charges of \$20 million (\$15 million after tax, or \$0.02 per diluted share) as a result of settlements with a number of U.K. and Pan-European merchants. In the six months ended June 30, 2023 September 30, 2023, we recorded charges of \$231 million (\$156 million after tax, or \$0.16 per diluted share) primarily as a result of a change in estimate related to the claims of merchants who opted out of the U.S. merchant class litigation.

Restructuring charge

- In the three and nine months ended September 30, 2024, we recorded a restructuring charge of \$190 million (\$147 million after tax, or \$0.16 per diluted share). The restructuring action is intended to streamline our organization, delivering efficiencies to enable reinvestment in our business to support the realization of our long-term growth opportunities.

See Note 5 6 (Investments) and Note 14 15 (Legal and Regulatory Proceedings) to the consolidated financial statements included in Part I, Item 1 of this Report for further discussion related to certain of the items discussed above.

Currency-neutral Growth Rates

Currency-neutral growth rates are calculated by remeasuring the prior period's results using the current period's exchange rates for both the translational and transactional impacts on operating results and are non-GAAP financial measures. The impact of currency translation represents the effect of translating operating results where the functional currency is different from our U.S. dollar reporting currency. The impact of the transactional currency represents the effect of converting revenue and expenses occurring in a currency other than the functional currency of the entity. The impact of the related realized gains and losses resulting from our foreign exchange derivative contracts designated as cash flow hedging instruments (specifically those that manage the impact of foreign currency variability on anticipated revenues and expenses) is recognized in the respective financial statement line item on the statement of operations when the underlying forecasted transactions impact earnings.

The translational and transactional impact of currency and the related impact of our foreign exchange derivative contracts designated as cash flow hedging instruments as specified in the preceding paragraph (collectively the "Currency Impact") has been excluded from our currency-neutral growth rates and has been identified in the "Non-GAAP Reconciliations" tables below and our "Drivers of Change" tables.

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See "Foreign Currency - Currency Impact" for further information on our currency impacts and "Financial Results - Net Revenue" and "Financial Results - Operating Expenses" for our "Drivers of Change" tables.

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Non-GAAP Reconciliations

The following tables reconcile our reported financial measures calculated in accordance with GAAP to the respective adjusted non-GAAP financial measures:

Three Months Ended June 30, 2024							Three Months Ended September 30, 2024					
Operating expenses	Operating expenses	Operating margin	Other income (expense)	Effective income tax rate	Net income	Diluted earnings per share	Operating expenses	Operating margin	Other income (expense)	Effective income tax rate	Net income	Diluted earnings per share
Increase/(Decrease)												
Reported - GAAP												
(Gains) losses on equity investments												
Litigation provisions												
Restructuring charge												
Adjusted - Non-GAAP												
Adjusted - Non-GAAP												
Adjusted - Non-GAAP												

Six Months Ended June 30, 2024							Nine Months Ended September 30, 2024					
Operating expenses	Operating expenses	Operating margin	Other income (expense)	Effective income tax rate	Net income	Diluted earnings per share	Operating expenses	Operating margin	Other income (expense)	Effective income tax rate	Net income	Diluted earnings per share
Increase/(Decrease)												
Reported - GAAP												
(Gains) losses on equity investments												
Litigation provisions												
Restructuring charge												
Adjusted - Non-GAAP												
Adjusted - Non-GAAP												
Adjusted - Non-GAAP												

Three Months Ended June 30, 2023							Three Months Ended September 30, 2023					
Operating expenses	Operating expenses	Operating margin	Other income (expense)	Effective income tax rate	Net income	Diluted earnings per share	Operating expenses	Operating margin	Other income (expense)	Effective income tax rate	Net income	Diluted earnings per share
Increase/(Decrease)												
Reported - GAAP												
(Gains) losses on equity investments												
Litigation provisions												
Adjusted - Non-GAAP												
Adjusted - Non-GAAP												
Adjusted - Non-GAAP												

Six Months Ended June 30, 2023							Nine Months Ended September 30, 2023					
Operating expenses	Operating expenses	Operating margin	Other income (expense)	Effective income tax rate	Net income	Diluted earnings per share	Operating expenses	Operating margin	Other income (expense)	Effective income tax rate	Net income	Diluted earnings per share
Increase/(Decrease)												
Reported - GAAP												
(Gains) losses on equity investments												
Litigation provisions												
Adjusted - Non-GAAP												

Adjusted - Non-GAAP

Note: Tables may not sum due to rounding.

** Not applicable.

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The following tables represent the reconciliation of our growth rates reported under GAAP to our non-GAAP growth rates:

		Three Months Ended June 30, 2024 as compared to the Three Months Ended June 30, 2023													
		Three Months Ended June 30, 2024 as compared to the Three Months Ended June 30, 2023													
		Three Months Ended June 30, 2024 as compared to the Three Months Ended June 30, 2023													
		Three Months Ended September 30, 2024 as compared to the Three Months Ended September 30, 2023													
		Three Months Ended September 30, 2024 as compared to the Three Months Ended September 30, 2023													
		Three Months Ended September 30, 2024 as compared to the Three Months Ended September 30, 2023													
		Increase/(Decrease)													
		Operating expenses	Operating expenses	Operating margin	Effective income tax rate	Net income		Diluted earnings per share		Operating expenses	Operating margin	Effective income tax rate			
Reported - GAAP	Reported - GAAP	12%	(0.4) ppt	(5.9) ppt	15%		17%	Reported - GAAP	25%	(4.5) ppt	0.6 ppt	2%			
(Gains) losses on equity investments	(Gains) losses on equity investments	**	**	(0.6) ppt	5%	6%		(Gains) losses on equity investments	**	**	(0.3) ppt				
Litigation provisions	Litigation provisions	(3)%	1.1 ppt	0.2 ppt		2%		Litigation provisions	(7)%	2.4 ppt	0.7 ppt			4%	
Restructuring charge		(7)%	2.6 ppt	0.3 ppt		5%									
Adjusted - Non-GAAP															
Adjusted - Non-GAAP															
Adjusted - Non-GAAP	Adjusted - Non-GAAP	9%	0.7 ppt	(6.4) ppt	22%		24%		12%	0.5 ppt	1.4 ppt	12%			
Currency Impact	Currency Impact	1%	0.3 ppt	— ppt	2%		3%	Currency Impact	—%	0.3 ppt	0.1 ppt				
Adjusted - Non-GAAP - currency-neutral	Adjusted - Non-GAAP - currency-neutral	10%	1.0 ppt	(6.3) ppt	24%		27%	Adjusted - Non-GAAP - currency-neutral	12%	0.7 ppt	1.5 ppt	13%			

Six Months Ended June 30, 2024 as compared to the Six Months Ended June 30, 2023
Six Months Ended June 30, 2024 as compared to the Six Months Ended June 30, 2023
Six Months Ended June 30, 2024 as compared to the Six Months Ended June 30, 2023
Nine Months Ended September 30, 2024 as compared to the Nine Months Ended September 30, 2023
Nine Months Ended September 30, 2024 as compared to the Nine Months Ended September 30, 2023
Nine Months Ended September 30, 2024 as compared to the Nine Months Ended September 30, 2023

Increase/(Decrease)															
	Operating expenses	Operating expenses	Operating margin	Effective income tax rate	Net income		Diluted earnings per share		Operating expenses	Operating margin	Effective income tax rate				
Reported - GAAP	Reported - GAAP	8%	0.9 ppt	(4.2) ppt	20%	23%	Reported - GAAP	14%	(1.0) ppt	(2.4) ppt	13%				
(Gains) losses on equity investments	(Gains) losses on equity investments	**	**	(0.2) ppt	(1)%			**	**	(0.2) ppt					—
Litigation provisions	Litigation provisions	1%	(0.2) ppt	(0.1) ppt	—%			(2)%	0.7 ppt	0.2 ppt					1
Restructuring charge		(2)%	0.9 ppt	0.1 ppt	2%										
Adjusted - Non-GAAP															
Adjusted - Non-GAAP															
Adjusted - Non-GAAP		9%	0.6 ppt	(4.5) ppt	19%	21%		10%	0.6 ppt	(2.4) ppt	16%				
Currency Impact	Currency Impact	—%	0.2 ppt	— ppt	1%			—%	0.2 ppt	— ppt					1
Adjusted - Non-GAAP - currency-neutral	Adjusted - Non-GAAP - currency-neutral	9%	0.9 ppt	(4.5) ppt	20%	23%	Adjusted - Non-GAAP - currency-neutral	10%	0.8 ppt	(2.4) ppt	18%				

Note: Tables may not sum due to rounding.

** Not applicable.

Key Metrics and Drivers

In addition to the financial measures described above in "Financial Results Overview", we review the following metrics to evaluate and identify trends in our business, measure our performance, prepare financial projections and make strategic decisions. We believe that the key metrics presented facilitate an understanding of our operating and financial performance and provide a meaningful comparison of our results between periods.

Operating Margin measures how much profit we make on each dollar of sales after our operating costs but before other income (expense) and income tax expense. Operating margin is calculated by dividing our operating income by net revenue.

Key Drivers

Gross Dollar Volume ("GDV"): measures dollar volume of activity, including both domestic and cross-border volume, on cards carrying our brands during the period, on a local currency basis and U.S. dollar-converted basis. GDV represents purchase volume plus cash volume; "purchase volume" means the aggregate dollar amount of purchases made with Mastercard-branded cards for the relevant period; and "cash volume" means the aggregate dollar amount of cash disbursements and includes the impact of balance transfers and convenience checks obtained with Mastercard-branded

cards for the relevant period. Information denominated in U.S. dollars relating to GDV is calculated by applying an established U.S. dollar/local currency exchange rate for each local currency in which our volumes are reported. These exchange rates are calculated on a quarterly basis using the average exchange rate for each quarter. We report period-over-period rates of change in purchase volume and cash volume on the basis of local currency information, in order to eliminate the impact of changes in the value of currencies against the U.S. dollar in calculating such rates of change.

Cross-border Volume Growth measures the growth of cross-border dollar volume during the period, on a local currency basis and U.S. dollar-converted basis, for all Mastercard-branded programs.

Switched Transactions measures the number of transactions switched by Mastercard, which is defined as the number of transactions initiated and switched through our network during the period.

¹ Data used in the calculation of GDV is provided by Mastercard customers and is subject to verification by Mastercard and partial cross-checking against information provided by Mastercard's transaction switching systems. All data is subject to revision and amendment by Mastercard or Mastercard's customers.

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The following tables provide a summary of the growth trends in our key drivers:

		Three Months Ended June 30,						Six Months Ended June 30,					
		Three Months Ended September 30,						Nine Months Ended September 30,					
		2024		2024		2023		2024		2023		2024	
		Increase/(Decrease)		Increase/(Decrease)		Increase/(Decrease)		Increase/(Decrease)		Increase/(Decrease)		Increase/(Decrease)	
		USD	USD	Local	USD	Local	USD	Local	USD	Local	USD	Local	USD
Mastercard-branded	Mastercard-branded												
GDV growth ¹	GDV growth ¹	6%	9%	10%	12%	7%	10%	11%	14%	9%	10%	11%	8%
United States	United States				6%	7%	United States		7%	5%			6%
Worldwide less	Worldwide less												
United States	United States	6%	11%	12%	16%	8%		12%	18%	10%	12%	14%	13%

Cross-border volume

growth¹

Cross-border volume

growth¹

Cross-border volume growth 1	15%	17%	23%	24%	17%	18%		26%	29%		17%		26%		21%
Three Months Ended June 30,							Six Months Ended June 30,								
Three Months Ended September 30,							Nine Months Ended September 30,								
		2024		2024		2023		2024		2023		2024		2023	
		Increase/(Decrease)				Increase/(Decrease)				Increase/(Decrease)				Increase/(Decrease)	
Switched transactions growth	Switched transactions growth			11%		17%		12%		15%	Switched transactions growth		11%		15%

¹ Excludes volume generated by Maestro and Cirrus cards.

Key Metrics related to the Payment Network

Assessments represent agreed-upon standard pricing provided to our customers based on various forms of payment-related activity. Assessments are used internally by management to monitor operating performance as it allows for comparability and provides visibility into cardholder trends. Assessments do not represent our net revenue.

The following provides additional information on our key metrics related to the payment network:

- Domestic assessments** are charges based on activity related to cards that carry the Company's brands where the merchant country and the country of issuance are the same. These assessments are primarily driven by the domestic dollar volume of activity (e.g., domestic purchase volume, domestic cash volume) or the number of cards issued.

- **Cross-border assessments** are charges based on activity related to cards that carry the Company's brands where the merchant country and the country of issuance are different. These assessments are primarily driven by the cross-border dollar volume of activity (e.g., cross-border purchase volume, cross-border cash volume).
 - **Transaction processing assessments** are charges primarily driven by the number of switched transactions on our payment network. Switching activities include:
 - Authorization, the process by which a transaction is routed to the issuer for approval
 - Clearing, the determination and exchange of financial transaction information between issuers and acquirers after a transaction has been successfully conducted at the point of interaction
 - Settlement, which facilitates the determination and exchange of funds between parties
- These assessments can also include connectivity services and network access, which are based on the volume of data transmitted and the number of authorization and settlement messages.
- **Other network assessments** are charges for licensing, implementation and other franchise fees.

The following table provides a summary of our key metrics related to the payment network:

		Three Months Ended June 30,				Six Months Ended June 30,									
		Increase/(Decrease)				Increase/(Decrease)									
		Three Months Ended September 30,				Nine Months Ended September 30,									
		Increase/(Decrease)				Increase/(Decrease)									
		2024	2024	2023	As reported	Currency-neutral	2024	2024	2023	As reported	Currency-neutral	2024	2024	2023	Currency-neutral
(\$ in millions)															
Domestic assessments	Domestic assessments	\$ 2,596	\$ 2,468	5%	5%	7%	\$ 5,066	\$ 4,722	7%	7%	9%				Domestic assessments
Cross-border assessments	Cross-border assessments	\$ 2,433	\$ 2,050	19%	19%	21%	\$ 4,671	\$ 3,899	20%	20%	21%				Cross-border assessments
Transaction processing assessments	Transaction processing assessments	\$ 3,324	\$ 2,979	12%	12%	13%	\$ 6,410	\$ 5,731	12%	12%	12%				Transaction processing assessments
Other network assessments	Other network assessments	\$ 244	\$ 270	(9)%	(9)%		\$ 470	\$ 483	(3)%	(3)%					Other network assessments

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Foreign Currency

Currency Impact

Our primary revenue functional currencies are the U.S. dollar, euro, British pound and the Brazilian real. Our overall operating results are impacted by currency translation, which represents the effect of translating operating results where the functional currency is different than our U.S. dollar reporting currency.

Our operating results are also impacted by transactional currency. The impact of the transactional currency represents the effect of converting revenue and expense transactions occurring in a currency other than the functional currency. Changes in currency exchange rates directly impact the calculation of gross dollar volume ("GDV"), which is used in the calculation of our key metrics related to domestic assessments and cross-border assessments as well as certain volume-related rebates and incentives. GDV is calculated based on local currency spending volume converted to U.S. dollars and euros using average exchange rates for the period. As a result, our key metrics related to domestic assessments and cross-border assessments as well as certain volume-related rebates and incentives are impacted by the strengthening or weakening of the U.S. dollar and euro versus local currencies. For example, our billing in Australia is in the U.S. dollar, however, consumer spend in Australia is in the Australian dollar. The transactional currency impact of converting Australian dollars to our U.S. dollar billing currency will have an impact on the revenue generated. The strengthening or weakening of the U.S. dollar is evident when GDV growth on a U.S. dollar-converted basis is compared to GDV growth on a local currency basis. For the three and **six** **nine** months ended **June 30, 2024 September 30, 2024**, GDV on a U.S. dollar-converted basis increased **6% 9%** and **7% 8%**, respectively, while GDV on a local currency basis increased **9% and 10%, respectively, for each of the periods,** versus the comparable periods in 2023. Further, the impact from transactional currency occurs in our key metrics related to transaction processing assessments and other network assessments as well as value-added services and solutions revenue and operating expenses when the transacting currency of these items is different than the functional currency of the entity.

To manage the impact of foreign currency variability on anticipated revenues and expenses, we may enter into foreign exchange derivative contracts and designate such derivatives as hedging instruments in a cash flow hedging relationship as discussed further in Note **16 17** (Derivative and Hedging Instruments) to the consolidated financial statements included in Part I, Item 1.

Foreign Exchange Activity

We incur foreign currency gains and losses from remeasuring monetary assets and liabilities, including settlement assets and obligations, that are denominated in a currency other than the functional currency of the entity. To manage this foreign exchange risk, we may enter into foreign exchange derivative contracts to economically hedge the foreign currency exposure of our nonfunctional currency monetary assets and liabilities. The gains or losses resulting from the changes in fair value of these contracts are intended to reduce the potential effect of the underlying hedged exposure and are recorded net within general and administrative expenses on the consolidated statement of operations. The impact of this foreign exchange activity, including the related hedging activities, has not been eliminated in our currency-neutral results.

Our foreign exchange risk management activities are discussed further in Note 16 17 (Derivative and Hedging Instruments) to the consolidated financial statements included in Part I, Item 1.

Financial Results

Net Revenue

The components of net revenue were as follows:

		Three Months Ended June 30,				Increase/(Decrease)		Six Months Ended June 30,				Increase/(Decrease)		Three Months Ended September 30,				Increase/(Decrease)		Six Months Ended September 30,	
		(\$ in millions)								(\$ in millions)											
Payment network	Payment network	\$4,375	\$4,375	\$4,073	7%	\$4,073	7%	\$8,295	\$8,295	\$7,723	7%	\$7,723	7%	Payment network	\$4,629	\$4,629	\$4,210	10%	\$4,210	10%	
Value-added services and solutions	Value-added services and solutions	2,586	2,196	2,196	18%	2,196	18%	5,014	4,294	4,294	17%	4,294	17%	Value-added services and solutions	2,740	2,740	2,323	13%	2,323	13%	
Total net revenue	Total net revenue	\$6,961	\$6,961	\$6,269	11%	\$6,269	11%	\$13,309	\$13,309	\$12,017	11%	\$12,017	11%	Total net revenue	\$7,369	\$7,369	\$6,533	13%	\$6,533	13%	

		Three Months Ended September 30, 2024																
		Increase/(Decrease)																
		Operational		Operational	Acquisitions	Currency impact ¹	Total			Operational		Acquisitions	Currency impact ¹	Total				
Payment network	Payment network	9	%		**	(2)%	7	Payment network	11	%		**	(1)%	10				
Value-added services and solutions	Value-added services and solutions	19	%		—	%	(1)%	18	Value-added services and solutions	19	%		—	%	(1)%	18		
Net revenue																		
Net revenue																		
Net revenue		13	%		—	%	(2)%	11	%	14	%		—	%	(1)	%	13	%
Six Months Ended June 30, 2024																		
Six Months Ended June 30, 2024																		
Six Months Ended June 30, 2024																		
Nine Months Ended September 30, 2024																		
Nine Months Ended September 30, 2024																		
Nine Months Ended September 30, 2024																		

Increase/(Decrease)										
Operational										
Payment network										
Payment network										
Payment network										
Value-added services and solutions										
Value-added services and solutions										
Value-added services and solutions										
Net revenue										
Net revenue										
Net revenue										

Note: Tables may not sum due to rounding.

** Not applicable.

¹ Includes the translational and transactional impact of currency and the related impact of our foreign exchange derivative contracts designated as cash flow hedging instruments. See "Non-GAAP Financial Information - Currency-neutral Growth Rates" for further information on our currency impact non-GAAP adjustment.

Operating Expenses

For the three months ended **June 30, 2024** **September 30, 2024**, operating expenses increased **12%** **25%** versus the comparable period in 2023. Adjusted operating expenses increased **9%** **12%**, or **10%** on a both an as adjusted and currency-neutral basis, versus the comparable period in 2023.

For the **six** **nine** months ended **June 30, 2024** **September 30, 2024**, operating expenses increased **8%** **14%** versus the comparable period in 2023. Adjusted operating expenses increased **9%** **10%**, on both an as adjusted and currency-neutral basis, versus the comparable period in 2023.

The components of operating expenses were as follows:

Three Months Ended June 30,			Six Months Ended June 30,		
Three Months Ended September 30,	Increase/ (Decrease)		Nine Months Ended September 30,	Increase/ (Decrease)	Increase/ (Decrease)
2024					
(\$ in millions)					

		(\$ in millions)													
		(\$ in millions)													
General and administrative	General and administrative	\$2,418	\$	\$2,200	10%	10%	\$4,704	\$	\$4,243	11%	11%	General and administrative	\$2,744	\$:
Advertising and marketing	Advertising and marketing	184	201	201	(8)%	(8)%	300	368	368	(19)%	(19)%	Advertising and marketing	220	193	
Depreciation and amortization	Depreciation and amortization	225	192	192	17%	17%	441	383	383	15%	15%	Depreciation and amortization	225	211	
Provision for litigation	Provision for litigation	98	20	20	**	**	224	231	231	**	**	Provision for litigation	176	—	
Total operating expenses	Total operating expenses	2,925	2,613	2,613	12%	12%	5,669	5,225	5,225	8%	8%	Total operating expenses	3,365	2,689	
Special Items ¹	Special Items ¹	(98)	(20)	(20)	**	**	(224)	(231)	(231)	**	**	Special Items ¹	(366)	—	
Adjusted total operating expenses (excluding Special Items ¹)	Adjusted total operating expenses (excluding Special Items ¹)	\$2,828	\$	\$2,592	9%	9%	\$5,445	\$	\$4,993	9%	9%	Adjusted total operating expenses (excluding Special Items ¹)	\$2,999	\$:

Note: Table may not sum due to rounding.

** Not meaningful.

¹ See "Non-GAAP Financial Information" for further information on our non-GAAP adjustments and the reconciliation to GAAP reported amounts.

Drivers of Change

The following table summarizes the drivers of change in operating expenses:

		Three Months Ended June 30, 2024						Three Months Ended September 30, 2024						Increase/(Decrease)	
	Operational	Operational	Acquisitions	Currency impact 1, 2	Special Items 2, 3		Total	Operational	Acquisitions	Currency impact 1, 2	Special Items 2, 3		Total		
General and administrative	General and administrative	10%	—%	(1)%	**	10%	General and administrative	12%	—%	8%	20%				
Advertising and marketing	Advertising and marketing	(7)%	—%	(1)%	**	(8)%	Advertising and marketing	15%	—%	**	14%				
Depreciation and amortization	Depreciation and amortization	17%	—%	—%	**	17%	Depreciation and amortization	7%	—%	1%	**	7%			
Provision for litigation				**											
Provision for litigation 3				**											
Total operating expenses	Total operating expenses	9%	—%	(1)%	3%	12%	Total operating expenses	12%	—%	14%	25%				

		Six Months Ended June 30, 2024						Nine Months Ended September 30, 2024						Increase/(Decrease)	
	Operational	Operational	Acquisitions	Currency impact 1, 2	Special Items 2, 3		Total	Operational	Acquisitions	Currency impact 1, 2	Special Items 2, 3		Total		
General and administrative	General and administrative	11%	—%	—%	**	11%	General and administrative	—%	3%	14%					
Advertising and marketing	Advertising and marketing	(18)%	—%	—%	**	(19)%	Advertising and marketing	—%	**	(7)%					

Depreciation and amortization	Depreciation and amortization	14%	—%	**	15%	Depreciation and amortization	12%	—%	**	12%
Provision for litigation				**						
Provision for litigation ³				**						
Total operating expenses	Total operating expenses	9%	—%	(1)%	8%	Total operating expenses	10%	—%	4%	14%

Note: Tables may not sum due to rounding.

** Not applicable/meaningful.

¹ Represents the translational and transactional impact of currency.

² See "Non-GAAP Financial Information" for further information on our non-GAAP adjustments and the reconciliation to GAAP reported amounts.

³ The Special Items driver of change related to provision for litigation is reflected in total operating expenses.

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PART I
ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

General and Administrative

For the three months ended June 30, 2024 September 30, 2024, general and administrative expenses increased 10%, or 11% on a currency-neutral basis, versus the comparable period in 2023. For the six months ended June 30, 2024, general and administrative expenses increased 11% 20%, on both an as reported and currency-neutral basis, versus the comparable period in 2023. Current period results include an increase of 8 percentage points from a restructuring charge of \$190 million. The remaining increase for both was primarily due to higher personnel costs to support the three continued investment in our strategic initiatives across payments and six value-added services and solutions, as well as fulfillment costs to provide marketing services.

For the nine months ended June 30, 2024 September 30, 2024, general and administrative expenses increased 14%, on both an as reported and currency-neutral basis, versus the comparable period in 2023. Current period results include an increase of 3 percentage points from a restructuring charge of \$190 million. The remaining increase was primarily due to higher personnel and data processing costs to support the continued investment in our strategic initiatives across payments and value-added services and solutions. solutions, as well as fulfillment costs to provide marketing services.

The components of general and administrative expenses were as follows:

		Three Months Ended June 30,				Six Months Ended June 30,				Nine Months Ended September 30,					
		Three Months Ended September 30,				Increase/(Decrease)				Increase/(Decrease)					
		(\$ in millions)													
Personnel		\$ 1,607	\$ 1,495	7%		\$ 3,121	\$ 2,921	7%							
Personnel ¹		\$ 1,899	\$ 1,573	21%		\$ 5,020	\$ 4,494	12%							
Professional fees	Professional fees	113	114	—%		229	214	7%		214				7%	Prof
Data processing and telecommunications	Data processing and telecommunications	278	246	13%		541	481	12%		481				12%	Data and tele
Foreign exchange activity ¹		5	24	**		33	40	(19)%							
Foreign exchange activity ²		16	25	(31)%		49	65	(24)%							
Other	Other	415	321	30%		780	587	33%		587				33%	Oth
Total general and administrative expenses	Total general and administrative expenses	\$ 2,418	\$ 2,200	10%		\$ 4,704	\$ 4,243	11%						11%	Total general and administrative expenses

Note: Table may not sum due to rounding.

** Not meaningful.

¹ For the three and nine months ended September 30, 2024, total general and administrative expenses includes a restructuring charge of \$190 million. See "Non-GAAP Financial Information" for further information.

² Foreign exchange activity includes the impact of remeasurement of assets and liabilities denominated in foreign currencies net of the impact of gains and losses on foreign exchange derivative contracts. See Note 16 17 (Derivative and Hedging Instruments) to the consolidated financial statements included in Part I, Item 1 for further discussion.

Advertising and Marketing

For the three months ended June 30, 2024 September 30, 2024, advertising and marketing expenses decreased 8% increased 14%, or 7% on a both an as reported and currency-neutral basis, versus the comparable period in 2023, primarily due to timing of marketing campaigns.

Interest expense	Interest expense	(153)	(144)	(144)	6%	6%	(303)	(276)	(276)	10%	10%	Interest expense	(159)	(151)	(151)	6%	6%
Other income (expense), net	Other income (expense), net	9	10	10	(14)%	(14)%	12	16	16	27%	27%	Other income (expense), net	7	3	3	**	**
Total other income (expense) (Gains) losses on equity investments	Total other income (expense) (Gains) losses on equity investments	(97)	48	48	**	**	(143)	(235)	(235)	39%	39%	Total other income (expense) (Gains) losses on equity investments	(138)	(83)	(83)	**	**
1	1	13	(123)	(123)	**	**	7	89	89	**	**	1	62	6	6	**	**
Adjusted total other income (expense) 1																	
Adjusted total other income (expense) 1																	
Adjusted total other income (expense) 1		\$ (84)	\$ (75)		12%	12%	\$ (136)	\$ (146)	(7)%	(7)%		\$ (75)	\$ (78)	(4)%	(4)%		\$ (211)

Note: Table may not sum due to rounding.

** Not meaningful.

1 See "Non-GAAP Financial Information" for further information on our non-GAAP adjustments and the reconciliation to GAAP reported amounts.

Income Taxes

The effective income tax rates were 17.3% 15.6% and 23.2% 15.0% for the three months ended June 30, 2024 September 30, 2024 and 2023, respectively. The adjusted effective income tax rates were 17.5% 16.3% and 23.9% 15.0% for the three months ended June 30, 2024 and 2023, respectively. The effective income tax rates were 16.4% and 20.6% for the six months ended June 30, 2024 and 2023, respectively. The adjusted effective income tax rates were 16.7% and 21.2% for the six months ended June 30, 2024 September 30, 2024 and 2023, respectively. Both the as-reported and as-adjusted effective income tax rates for the three and six months ended June 30, 2024 September 30, 2024 and 2023 were higher versus the comparable period in 2023, primarily due to our ability to claim more U.S. foreign tax credits generated in 2022 and 2023 resulting from Notice 2023-55 (the "Notice"), released by the U.S. Department of Treasury ("Treasury") in 2023. The higher effective income tax rates were partially offset by a \$115 million discrete tax expense in 2023 to establish a valuation allowance on the deferred tax asset related to U.S. foreign tax credits generated prior to 2022, as well as a change in our geographic mix of earnings in the current period.

The effective income tax rates were 16.1% and 18.6% for the nine months ended September 30, 2024 and 2023, respectively. The adjusted effective income tax rates were 16.6% and 19.0% for the nine months ended September 30, 2024 and 2023, respectively. Both the as-reported and as-adjusted effective income tax rates for the nine months ended September 30, 2024 and 2023 were lower versus the comparable periods period in 2023, primarily due to a \$212 million discrete tax expense in the second quarter of 2023 related to establish a changes in the valuation allowance associated with the U.S. foreign tax credit carryforward credits deferred tax asset resulting from asset. In 2023, the treatment of foreign taxes paid under the U.S. tax regulations published in 2022 changed due to the foreign tax legislation enacted in Brazil and the Notice released by Treasury. Therefore, we recognized a total \$327 million discrete tax expense in 2023. A 2023 to establish the valuation allowance. This discrete tax expense was partially offset by our ability to claim more U.S. foreign tax credits generated in 2022 and 2023 due to the Notice. Additionally, a change in our geographic mix of earnings also in 2024 contributed to the lower effective income tax rates for compared to the current periods, prior year.

The Organization for Economic Co-operation and Development ("OECD" (the "OECD") Pillar 2 guidelines published to date include transition and safe harbor rules around the implementation of the Pillar 2 15% global minimum tax of 15% (the "Pillar 2 Rules"). Based on current enacted legislation, effective in 2024 and our structure, we do not expect a material impact in 2024. However, in 2025, we expect the Pillar 2 Rules will primarily offset the reduction to our effective income tax rate resulting from our incentive grant received from the Singapore Ministry of Finance. For the nine months ended September 30, 2024, this incentive grant reduced our effective income tax rate by approximately 4%. We are continuously monitoring developments and evaluating the impacts these new rules may have on our future effective income tax rate, tax payments, financial condition and results of operations.

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Liquidity and Capital Resources

We rely on existing liquidity, cash generated from operations and access to capital to fund our global operations, credit and settlement exposure, capital expenditures, investments in our business and current and potential obligations. The following table summarizes the cash, cash equivalents, investments and credit available to us:

	June 30, 2024	December 31, 2023
	September 30, 2024	December 31, 2023
(in billions)		

Cash, cash equivalents and investments 1

Unused line of credit

1 Investments include available-for-sale securities and held-to-maturity securities. This amount excludes restricted cash and restricted cash equivalents of \$1.8 billion and \$1.9 billion at June 30, 2024 September 30, 2024 and December 31, 2023, respectively.

We believe that our existing cash, cash equivalents and investment securities balances, our cash flow generating capabilities, and our access to capital resources are sufficient to satisfy our future operating cash needs, capital asset purchases, outstanding commitments and other liquidity requirements associated with our existing operations and potential obligations, which include litigation provisions and credit and settlement exposure.

Our liquidity and access to capital could be negatively impacted by global credit market conditions. We guarantee the settlement of many of the transactions between our customers. Historically, payments under these guarantees have not been significant; however, historical trends may not be indicative of potential future losses. The risk of loss on these guarantees is specific to individual customers, but may also be driven by regional or global economic and market conditions, including, but not limited to the health of the financial institutions in a country or region. See Note 15 16 (Settlement and Other Risk Management) to the consolidated financial statements in Part I, Item 1 for a description of these guarantees.

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PART I

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Our liquidity and access to capital could also be negatively impacted by the outcome of any of the legal or regulatory proceedings to which we are a party. For additional discussion of these and other risks facing our business, see Part I, Item 1A - Risk Factors of our Annual Report on Form 10-K for the year ended December 31, 2023 and Note 14 15 (Legal and Regulatory Proceedings) to the consolidated financial statements included in Part I, Item 1 of this Report.

Cash Flows

The table below shows a summary of the cash flows from operating, investing and financing activities:

	Six Months Ended June 30,		Nine Months Ended September 30,	
	2024	2023	2024	2023
	(in millions)		(in millions)	

Net cash provided by operating activities

Net cash used in investing activities

Net cash used in financing activities

Net cash provided by operating activities increased \$193 million \$2,096 million for the six nine months ended June 30, 2024 September 30, 2024, versus the comparable period in 2023, primarily due to higher net income after adjusting for non-cash items as well as lower cash payments for litigation settlements, partially offset by higher customer incentive payments.

Net cash used in investing activities decreased \$147 million \$413 million for the six nine months ended June 30, 2024 September 30, 2024, versus the comparable period in 2023, primarily due to higher proceeds from maturities of investment securities, partially offset by purchases and sales of investment securities.

Net cash used in financing activities increased \$1,204 million decreased \$343 million for the six nine months ended June 30, 2024 September 30, 2024, versus the comparable period in 2023, primarily due to the repayment of the 2014 USD Notes and lower higher cash proceeds received from debt issuances, in the current period versus the comparable period, partially offset by less repayments of debt and higher cash paid for repurchases of our Class A common stock. stock and dividends.

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PART I

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Debt and Credit Availability

In April 2024, \$1 billion of principal related to the 2014 USD Notes matured and was paid. In July 2024, INR28.1 billion (\$336 million as of payment date) of principal related to the 2023 INR Term Loan matured and was paid.

During the nine months ended September 30, 2024, we issued a total of \$4 billion of debt as follows:

- In May 2024, we issued \$1 billion principal amount of notes due May 2034 (the
- In September 2024, we issued \$750 million principal amount of notes due January 2028, \$1,150 million principal amount of notes due January 2032 and \$1,100 million principal amount of notes due January 2035

The issuances in 2024 are collectively referred to as the "2024 USD Notes". The net proceeds from the issuance of the 2024 USD Notes, after deducting the original issue discount, underwriting discount and offering expenses, were \$983 million \$3.96 billion.

Our total debt outstanding was \$15.6 billion \$18.4 billion and \$15.7 billion at June 30, 2024 September 30, 2024 and December 31, 2023, respectively, with the earliest maturity of INR28.1 billion (\$337 million as of June 30, 2024) \$750 million of principal that occurred occurring in July 2024. March 2025.

As of June 30, 2024 September 30, 2024, we have a commercial paper program (the "Commercial Paper Program"), under which we are authorized to issue up to \$8 billion in outstanding notes, with maturities up to 397 days from the date of issuance. In conjunction with the Commercial Paper Program, we have a committed unsecured \$8 billion revolving credit facility (the "Credit Facility"), which that expires in November 2028.

Borrowings under the Commercial Paper Program and the Credit Facility are to be used to provide liquidity for general corporate purposes, including providing liquidity in the event of one or more settlement failures by our customers. In addition, we may borrow and repay amounts under these facilities for business continuity purposes. We had no borrowings outstanding under the Commercial Paper Program or the Credit Facility at [June 30, 2024](#) [September 30, 2024](#) and December 31, 2023.

See Note [9 10](#) (Debt) to the consolidated financial statements included in Part I, Item 1 for further discussion on our debt and Note 15 (Debt) to the consolidated financial statements included in Part II, Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2023 for further discussion on our debt, the Commercial Paper Program and the Credit Facility.

Dividends and Share Repurchases

We have historically paid quarterly dividends on our outstanding Class A common stock and Class B common stock. Subject to legally available funds, we intend to continue to pay a quarterly cash dividend. The declaration and payment of future dividends is at the sole discretion of our Board of Directors after taking into account various factors, including our financial condition, operating results, available cash and current and anticipated cash needs.

Aggregate payments for quarterly dividends totaled [\\$1,231 million](#) [\\$1,842 million](#) for the [six nine](#) months ended [June 30, 2024](#) [September 30, 2024](#).

On December 5, 2023, our Board of Directors declared a quarterly cash dividend of \$0.66 per share paid on February 9, 2024 to holders of record on January 9, 2024 of our Class A common stock and Class B common stock. The aggregate amount of this dividend was \$616 million.

On February 6, 2024, our Board of Directors declared a quarterly cash dividend of \$0.66 per share paid on May 9, 2024 to holders of record on April 9, 2024 of our Class A common stock and Class B common stock. The aggregate amount of this dividend was \$615 million.

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PART I
ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

On June 18, 2024, our Board of Directors declared a quarterly cash dividend of \$0.66 per share [payable](#) [paid](#) on August 9, 2024 to holders of record on July 9, 2024 of our Class A common stock and Class B common stock. The aggregate amount of this dividend was [\\$611 million](#).

On [September 16, 2024](#), our Board of Directors declared a quarterly cash dividend of \$0.66 per share payable on November 8, 2024 to holders of record on October 9, 2024 of our Class A common stock and Class B common stock. The aggregate amount of this dividend is [\\$611 million](#) [\\$606 million](#).

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PART I
ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Repurchased shares of our common stock are considered treasury stock. In December 2023 and 2022, our Board of Directors approved share repurchase programs of our Class A common stock authorizing us to repurchase up to \$11.0 billion and \$9.0 billion, respectively. The program approved in 2023 became effective in May 2024 after the completion of the share repurchase program approved in 2022. The timing and actual number of additional shares repurchased will depend on a variety of factors, including cash requirements to meet the operating needs of the business, legal requirements, as well as the share price and economic and market conditions. The following table summarizes our share repurchase authorizations and repurchase activity of our Class A common stock through [June 30, 2024](#) [September 30, 2024](#):

		(in millions, except average price data)
Remaining authorization at December 31, 2023		\$ 14,142
Dollar-value of shares repurchased during the six nine months ended June 30, 2024 September 30, 2024 ¹		\$ 4,631 7,565
Remaining authorization at June 30, 2024 September 30, 2024	\$	9,512 6,578
Shares repurchased during the six nine months ended June 30, 2024 September 30, 2024		10.2 16.5
Average price paid per share during the six nine months ended June 30, 2024 September 30, 2024	\$	454.92 458.36

Note: Table may not sum due to rounding.

¹ The dollar-value of shares repurchased does not include a 1% excise tax. The incremental tax is recorded in treasury stock on the consolidated balance sheet.

Recent Accounting Pronouncements

For a description of recent accounting pronouncements, if any, and the potential impact of these pronouncements refer to Note 1 (Summary of Significant Accounting Policies) to the consolidated financial statements included in Part I, Item 1.

Item 3. Quantitative and qualitative disclosures about market risk

Market risk is the potential for economic losses to be incurred on market risk sensitive instruments arising from adverse changes in factors such as [interest](#) [foreign currency exchange](#) rates and [foreign currency exchange](#) [interest](#) rates. Our exposure to market risk from changes in [interest](#) [foreign currency exchange](#) rates and [foreign exchange](#) [interest](#) rates is limited. Management monitors risk exposures on an ongoing basis and establishes and oversees the implementation of policies governing our funding, investments and use of derivative financial instruments to manage these risks.

Foreign currency and interest rate exposures are managed through our risk management activities, which are discussed further in Note [16 17](#) (Derivative and Hedging Instruments) to the consolidated financial statements included in Part I, Item 1.

Foreign Exchange Risk

We enter into foreign exchange derivative contracts to manage currency exposure associated with anticipated receipts and disbursements occurring in a currency other than the functional currency of the entity. We may also enter into foreign currency derivative contracts to offset possible changes in value of assets and liabilities due to foreign exchange fluctuations. The objective of these activities is to reduce our exposure to gains and losses resulting from fluctuations of foreign currencies against our functional currencies, principally the U.S. dollar and euro. The effect of a hypothetical 10% adverse change in the value of the functional currencies could result in a fair value loss of approximately \$441 million \$529 million and \$414 million on our foreign exchange derivative contracts outstanding at June 30, 2024 September 30, 2024 and December 31, 2023, respectively, before considering the offsetting effect of the underlying hedged activity.

We are also subject to foreign exchange risk as part of our daily settlement activities. To manage this risk, we enter into short duration foreign exchange derivative contracts based upon anticipated receipts and disbursements for the respective currency position. This risk is typically limited to a few days between when a payment transaction takes place and the subsequent settlement with our customers. A hypothetical 10% adverse change in the value of the functional currencies would not have a material impact to the fair value of our short duration foreign exchange derivative contracts outstanding at June 30, 2024 September 30, 2024 and December 31, 2023.

We are further exposed to foreign exchange rate risk related to translation of our net investment in foreign subsidiaries where the functional currency is different than our U.S. dollar reporting currency. To manage this risk, we may enter into foreign exchange derivative contracts to hedge a portion of our net investment in foreign subsidiaries. The effect of a hypothetical 10% adverse change in the value of the U.S. dollar could result in a fair value loss of approximately \$297 million on our foreign exchange derivative contracts designated as a net investment hedge at September 30, 2024, before considering the offsetting effect of the underlying hedged activity. As of June 30, 2024 and December 31, 2023, we did not have any foreign exchange derivative contracts designated as a net investment hedge.

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PART I
ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Interest Rate Risk

Our available-for-sale debt investments include fixed and variable rate securities that are sensitive to interest rate fluctuations. Our policy is to invest in high quality securities, while providing adequate liquidity and maintaining diversification to avoid significant exposure. A hypothetical 100 basis point adverse change in interest rates would not have a material impact to the fair value of our investments at June 30, 2024 September 30, 2024 and December 31, 2023.

We are also exposed to interest rate risk related to our fixed-rate debt. To manage this risk, we may enter into interest rate derivative contracts to hedge a portion of our fixed-rate debt that is exposed to changes in fair value attributable to changes in a benchmark interest rate. The effect of a hypothetical 100 basis point adverse change in interest rates could result in a fair value loss of approximately \$24 million \$23 million and \$29 million on the fair value of our interest rate derivative contracts designated as a fair value hedge of our fixed-rate debt at June 30, 2024 September 30, 2024 and December 31, 2023, respectively, before considering the offsetting effect of the underlying hedged activity.

Item 4. Controls and procedures

Evaluation of Disclosure Controls and Procedures

Our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) are designed to ensure that information that is required to be disclosed in the reports under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Securities and Exchange Commission and to ensure that information required to be disclosed is accumulated and communicated to management, including our President and Chief Executive Officer and our Chief Financial Officer, to allow timely decisions regarding disclosure. The President and Chief Executive Officer and the Chief Financial Officer, with assistance from other members of management, have reviewed the effectiveness of our disclosure controls and procedures as of the end of the period covered by this Report and, based on their evaluation, have concluded that the disclosure controls and procedures were effective as of such date.

Changes in Internal Control over Financial Reporting

There was no change in Mastercard's internal control over financial reporting that occurred during the three months ended June 30, 2024 September 30, 2024 that has materially affected, or is reasonably likely to materially affect, Mastercard's internal control over financial reporting.

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PART II

Item 1. Legal proceedings

Item 1A. Risk factors

Item 2. Unregistered sales of equity securities and use of proceeds

Item 5. Other information

Item 6. Exhibits

Signatures

PART II
ITEM 1. LEGAL PROCEEDINGS

Item 1. Legal proceedings

Refer to Note 14 15 (Legal and Regulatory Proceedings) to the consolidated financial statements included in Part I, Item 1.

Item 1A. Risk factors

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Item 2. Unregistered sales of equity securities and use of proceeds

Issuer Purchases of Equity Securities

During the **second third** quarter of 2024, we repurchased **5.8 6.3** million shares for **\$2.6 billion \$2.9 billion** at an average price of **\$455.45 \$463.90** per share of Class A common stock. The following table presents our repurchase activity on a cash basis during the **second third** quarter of 2024:

Period	Total Number of Shares Purchased	Average Price Paid per Share (including commission cost)	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Dollar Value of Shares that may yet be Purchased under the Plans or Programs ¹
April 1 - 30	1,937,163	\$ 467.51	1,937,163	\$ 11,244,656,276
May 1 - 31	2,162,315	\$ 450.74	2,162,315	\$ 10,270,004,965
June 1 - 30	1,693,708	\$ 447.67	1,693,708	\$ 9,511,787,485
Total	5,793,186	\$ 455.45	5,793,186	

Period	Total Number of Shares Purchased	Average Price Paid per Share (including commission cost)	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Dollar Value of Shares that may yet be Purchased under the Plans or Programs ¹
July 1 - 31	2,135,827	\$ 441.76	2,135,827	\$ 8,568,255,125
August 1 - 31	2,206,410	\$ 463.00	2,206,410	\$ 7,546,683,282
September 1 - 30	1,982,409	\$ 488.76	1,982,409	\$ 6,577,765,564
Total	6,324,646	\$ 463.90	6,324,646	

¹ Dollar value of shares that may yet be purchased under the repurchase programs is as of the end of the period. In December 2023 and 2022, our Board of Directors approved share repurchase programs of our Class A common stock authorizing us to repurchase up to \$11.0 billion and \$9.0 billion, respectively.

Item 5. Other information

Rule 10b5-1 and Non-Rule 10b5-1 Trading Arrangements

During the three months ended **June 30, 2024 September 30, 2024**, **certain none** of our officers **and or** directors adopted or terminated trading arrangements for the sale of shares of our common **stock** as follows: **stock**.

¹ Intended to satisfy the affirmative defense conditions of Rule 10b5-1(c).
² Not intended to satisfy the affirmative defense conditions of Rule 10b5-1(c).

Other Information

Pursuant to Section 219 of the Iran Threat Reduction and Syria Human Rights Act of 2012, we hereby incorporate by reference herein the disclosure contained in Exhibit 99.1 of this Report.

Item 6. Exhibits

Refer to the Exhibit Index included herein.

Exhibit index

Exhibit Number	Exhibit Description
4.1	Officer's Certificate of the Company, dated as of May 9, 2024September 5, 2024 (incorporated by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K filed on May 9, 2024September 5, 2024 (File No. 001-32877)).
4.2	Form of Global Note representing the Company's 4.875% 4.100% Notes due 203428 (included in Officer's Certificate of the Company, dated as of May September 9, 20254), 2024) (incorporated by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K filed on May September 9, 20254, 2024 (File No. 001-32877)).
10.1* 4.3	Form of Deferred Stock Unit Agreement for awards granted under 2006 Non-Employee Director Equity Compensation Plan (effective for awards granted on and subsequent to June Global Note representing the Company's 4.350% Notes due 2032 (included in Officer's Certificate of the Company, dated as of 18 September5, 2024) (incorporated by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K filed on September5, 2024 (File No. 001-32877)).
10.2* 4.4	Form of Restricted Stock Agreement for awards granted under 2006 Non-Employee Director Equity Compensation Plan (effective for awards granted Global Note representing the Company's 4.550% Notes due 2035 (included in Officer's Certificate of the Company, dated as of September5, 2024) (incorporated by reference to Exhibit 4.1 of the Company's Current Report on and subsequent to June Form 8-K filed on 18 September5, 20242024 (File No. 001-32877)).
31.1*	Certification of Michael Miebach, President and Chief Executive Officer, pursuant to Rule 13a-14(a)/15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2*	Certification of Sachin Mehra, Chief Financial Officer, pursuant to Rule 13a-14(a)/15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1*	Certification of Michael Miebach, President and Chief Executive Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2*	Certification of Sachin Mehra, Chief Financial Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
99.1*	Disclosure pursuant to Section 219 of the Iran Threat Reduction and Syria Human Rights Act of 2012.
101.INS	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.SCH*	XBRL Taxonomy Extension Schema Document
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF*	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB*	XBRL Taxonomy Extension Label Linkbase Document
101.PRE*	XBRL Taxonomy Extension Presentation Linkbase Document

* Filed or furnished herewith.

The agreements and other documents filed as exhibits to this Report are not intended to provide factual information or other disclosure other than with respect to the terms of the agreements or other documents themselves, and should not be relied upon for that purpose. In particular, any representations and warranties made by the Company in these agreements or other documents were made solely within the specific context of the relevant agreement or document and may not describe the actual state of affairs as of the date they were made or at any other time.

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SIGNATURES

Signatures

Pursuant 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.

MASTERCARD INCORPORATED

(Registrant)

Date: July October 31, 2024

By: /S/ MICHAEL MIEBACH
Michael Miebach
President and Chief Executive Officer
(Principal Executive Officer)

Date: July October 31, 2024

By: /S/ SACHIN MEHRA
Sachin Mehra
Chief Financial Officer
(Principal Financial Officer)

Date: July October 31, 2024

By: /S/ SANDRA ARKELL
Sandra Arkell
Corporate Controller
(Principal Accounting Officer)

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Exhibit 10.1

FORM OF DEFERRED STOCK UNIT AGREEMENT

[effective for awards granted on and subsequent to June 18, 2024]

THIS AGREEMENT, dated as of [date] ("Grant Date") is between Mastercard Incorporated, a Delaware Corporation (the "Company"), and you (the "Director"). Capitalized terms that are used but not defined in this Agreement have the meanings given to them in the 2006 Non-Employee Director Equity Compensation Plan amended and restated as of June 22, 2021 (the "Plan"). The parties hereby agree as follows:

1. Grant of Units.

Subject to the terms and conditions of this Agreement and of the Plan, the Company hereby grants to the Director the number of Deferred Stock Units ("Units") reflected in the Director's grant statement, the terms and conditions of which statement are incorporated as a part of this Agreement. The Units comprising this award will be recorded in an unfunded Units account in the Director's name maintained on the books of the Company ("Account"). Each Unit represents the right to receive one share of the Company's \$0.0001 par value Class A Common Stock ("Common Shares") under the terms and conditions set forth below.

2. Vesting.

The interest of the Director in the Units is fully vested on grant.

3. Transfer Restrictions.

The Units granted hereunder may not be sold, assigned, margined, transferred, encumbered, conveyed, gifted, hypothecated, pledged, or otherwise disposed of and may not be subject to lien, garnishment, attachment or other legal process, except as expressly permitted by the Plan.

4. Stockholder Rights.

Prior to the time that the Director's Units are settled and the Company has issued Common Shares relating to such Units, the Director will not be deemed to be the holder of, or have any of the rights of a holder with respect to, any Common Shares deliverable with respect to such Units.

5. Dividend Equivalents.

Until such time as the Units are released to the Director, the Company will pay the Director a cash amount equal to the number of Units granted hereunder times any per share dividend payment made to stockholders of the Company's Common Shares as long as the Director continues to hold such Units on the dividend payment date. Such payments shall be made by the end of the year in which dividends are paid to stockholders.

6. Changes in Stock.

In the event of any change with respect to outstanding Common Shares contemplated by Section 4.2 of the Plan, the Units may be adjusted in accordance with Section 4.2 of the Plan.

7. Form and Timing of Payment.

The Company shall pay on the fourth anniversary of the Grant Date, [date] (or on the first business day thereafter), a number of Common Shares equal to the aggregate number of Units granted under this Agreement; provided, however, that if the Director has timely made a valid election to defer or re-defer settlement of the Deferred Stock Units in accordance with the Plan, the Common Shares shall be paid as specified in such election. Notwithstanding the foregoing, in the event the Director has a Termination from Service, payment shall be made within 60 days of the Director's Termination from Service.

In the event a Director is a specified employee for purposes of Code section 409A(a)(2)(B)(i) at the time of his or her Termination from Service, any payment required to be made on Termination from Service shall be made on the first day of the seventh month following Termination from Service.

8. Compliance with Law.

No Common Shares will be delivered to the Director unless counsel for the Company is satisfied that such delivery will be in compliance with all applicable laws, including, without limitation, any rule, regulation or procedure of the U.S. national securities exchange upon which the Common Shares are traded or any listing agreement with any such securities exchange, or any other requirement of law or of any administrative or regulatory body having jurisdiction over the Company. The Company reserves the right to impose other requirements on the Units, any Common Shares acquired or payment made pursuant to the Units, and the Director's participation in the Plan, to the extent the Company determines, in its sole discretion, that such other requirements are necessary or advisable to comply with applicable laws. Such requirements may include (but are not limited to) requiring the Director to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

9. Taxes.

The Director shall be liable for any and all U.S. and foreign income and social taxes, including any required withholding taxes, arising out of this grant or the issuance of the Common Shares hereunder. To the extent withholding is required under applicable law, the Company is authorized to deduct the amount of tax withholding from the amount payable to the Director upon payment of dividend equivalents and settlement of the Units, or to obtain withholdings in any other method permitted by the Committee, and the Company will determine the amount of any such required withholding using the information in its applicable systems and other business records at the time of such withholding event. With regard to the Units, unless otherwise approved by the Committee, the Company shall

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withhold from the total number of Common Shares the Director is to receive the value equal to the amount necessary to satisfy any such withholding obligation. In accordance with U.S. federal income tax withholding requirements, the Company shall withhold on amounts payable to Directors who are considered U.S. nonresident aliens under Code Section 7701(b).

10. Data Privacy.

The Company and its affiliates may collect, use, process, transfer or disclose the Director's personal data for the purpose of implementing, administering and managing the Director's participation in the Plan, in accordance with the Company's Employee Privacy Notice which the Director has previously received. (Please contact the Company's stock administrator to receive another copy of this notice.) Notwithstanding the foregoing, if the Director resides outside the United States, the privacy provisions of the addendum to this Agreement (the "Addendum") shall apply to the Director in place of this Section 10. The Addendum constitutes part of this Agreement.

11. Section 409A.

The Company may at its sole discretion amend or replace this Agreement to cause the Agreement to comply with Code section 409A. The Agreement shall be construed and administered consistent with Code section 409A or an exemption from Code section 409A. This section does not

create an obligation on the part of the Company to modify the terms of the Agreement, and the Company shall have no liability in the event the Agreement results in adverse tax consequences to the Director under Code section 409A.

12. Miscellaneous.

(a) All amounts credited to the Director's Account under this Agreement shall continue for all purposes to be a part of the general assets of the Company. The Director's interest in the Account shall make the Director only a general, unsecured creditor of the Company.

(b) The parties agree to execute such further instruments and to take such action as may reasonably be necessary to carry out the intent of this Agreement.

(c) Any notice required or permitted hereunder shall be given in writing and shall be deemed effectively given upon delivery to the Director at the address then on file with the Company or upon delivery to the Company at 2000 Purchase Street, Purchase, New York 10577, Attn: Executive Vice President, Total Rewards.

(d) This Agreement and the Plan constitute the entire agreement of the parties with respect to the subject matter hereof.

By /s/ _____

[Name]

[Title]

ADDENDUM

If the Director resides outside the United States, in place of Section 10 of the Agreement, the Units shall be subject to the Data Privacy terms set forth below, as applicable based on the Director's country of residence:

EUROPEAN UNION, EUROPEAN ECONOMIC AREA AND SWITZERLAND

Data Privacy Terms. The following data privacy terms, in addition to the Mastercard Employee Privacy Notice – EEA (please contact the Company's stock administrator to request a copy of this notice), govern the grant of the Award under the Agreement to Directors who reside in the European Union and European Economic Area (which, for the avoidance of doubt, includes the United Kingdom for purposes of these data privacy terms) and in Switzerland:

Data Collection and Usage. Pursuant to applicable data protection laws, the Director is hereby notified that, in the context of the grant of the Units under the Agreement, the Company collects, processes, uses and transfers certain personal information about the Director for the exclusive legitimate purpose of facilitating the Director's participation in the Plan, allocating Common Shares, implementing, administering and managing the Director's Units and generally administering the Director's remuneration and any related benefits ("Purposes"). The Company may process specifically the following personal information: the Director's name, home address and telephone number, email address, date of birth, social insurance number, passport or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all Units or any other cash or equity award granted, canceled, exercised, vested, unvested or outstanding in the Director's favor ("Data"). The Company's collection, processing, use and transfer of the Director's Data is necessary for the Company's legitimate business interests of implementing, administering and managing the Director's Units and generally administering Director remuneration and any related benefits and the fulfilment of Company's contractual obligations with the Director. The Director's refusal to provide Data would make it impossible for the Company to perform its contractual obligations and may affect the Director's ability to receive Units. As such, by participating in the Plan, Director acknowledges the collection, use, processing and transfer of his/her Data as described herein.

Service Providers. The Company transfers the Director's Data to Morgan Stanley Smith Barney LLC (including its affiliated companies), based, in relevant part, in the United States, which assists the Company with the implementation, administration and management of the Units. In the future, the Company may select a different service provider and share Data with that service provider, which will serve in a similar manner. The Company's

service provider will open an account for the Director to receive and administer the Units. The processing of the Director's Data will take place through both electronic and non-electronic means. The Director's Data will only be accessible by those

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individuals requiring access to it for purposes of implementation, administration and operation of the Units and other aspects of the Director's relationship with the Company.

International Data Transfers. The Company and its service providers are based, in relevant part, in the United States, which means that it will be necessary for Data to be transferred to, and processed in, the United States. By accepting the Units, the Director understands that the providers will receive, possess, use, retain and transfer the Director's Data for the purposes of implementing, administering and managing his/her participation in the Plan. Personal Data is transferred by the Company in compliance with our Binding Corporate Rules (available upon request from the Company's stock administrator) and other data transfer mechanisms. When transferring the Director's Data to its service providers, the Company provides appropriate safeguards through contractual protections for the transfer of personal information to third parties, such as the European Commission's Standard Contractual Clauses or their equivalent under applicable law.

Data Subject Rights. To the extent provided by law, the Director has the right to request: access to Data, rectification of Data, erasure of Data, restriction of processing of Data, and portability of Data. The Director may also have the right to object, on grounds related to a particular situation, to the processing of Data, without cost, and to lodge a complaint with the relevant data protection supervisory authority. The Director's provision of Data is a contractual requirement. The Director understands, however, that the only consequence of refusing to provide Data is that the Company may not be able to grant Units or other awards to the Director, or administer or maintain such awards. The Director can exercise these rights or request more information on the consequences of the refusal to provide Data in various ways, as specified in the Mastercard Employee Privacy Notice – EEA.

Data Retention. The Company will use Data only as long as necessary for the Purposes, or as required to comply with legal or regulatory obligations, including tax and securities laws. When the Company no longer needs the Data, the Company will remove it from its systems. If the Company keeps Data longer, it would be to satisfy legal or regulatory obligations and the Company's legal basis for retaining such Data would be compliance with the relevant laws or regulations.

NON-EUROPEAN UNION / EUROPEAN ECONOMIC AREA / SWITZERLAND

Data Privacy Terms. The following data privacy terms govern the grant of the Units under the Agreement to Directors who reside outside the European Union / European Economic Area and Switzerland:

The Director hereby explicitly and unambiguously consents to the collection, use and transfer, in electronic or other form, of the Director's personal data as described in this Agreement and any other documents related to the Units by and among, as applicable, the Company and its affiliates for the exclusive purpose of implementing, administering and managing the Director's Units.

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The Director understands that the Company may hold certain personal data about the Director, specifically: the Director's name, home address and telephone number, email address, date of birth, social insurance number, passport or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all Units or any other cash or equity award granted, canceled, exercised, vested, unvested or outstanding in the Director's favor ("Data"), for the exclusive purpose of implementing, administering and managing the Director's Units.

The Director understands that Data may be transferred to Morgan Stanley Smith Barney LLC or other third parties which may assist the Company with the implementation, administration and management of the Units. The Director understands that the recipients of Data may be located in the United States or elsewhere, and that the recipients' country (e.g., the United States) may have different data privacy laws and protections than the Director's country. The Director understands that the Director may request a list with the names and addresses of any potential recipients of Data by contacting the Company. The Director authorizes the Company, Morgan Stanley Smith Barney LLC, and any other possible recipients which may assist the Company (presently or in the future) with implementing, administering and managing the Units to receive, possess, use, retain and transfer Data, in electronic or other form, for the sole purpose of implementing, administering and managing the Director's Units.

The Director understands that Data will be held only as long as is necessary to implement, administer and manage the Director's Units. The Director understands that the Director may, at any time, view Data, request information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting the Company in writing. Further, the Director understands that the Director is providing the consents herein on a purely voluntary basis. If the Director does not consent, or if the Director later seeks to revoke the Director's consent, the Director's service with the Company will not be affected; the only consequence of refusing or withdrawing the Director's consent is that the Company would not be able to grant the Units or other awards to the Director or administer or maintain such awards. Therefore, the Director understands that refusing or withdrawing the Director's consent may affect the Director's ability to receive Units or other awards. For more information on the consequences of the Director's refusal to consent or withdrawal of consent, the Director understands that the Director may contact [name] at [email].

SINGAPORE

Restrictions on Sale and Transferability. The Director hereby agrees that any Common Shares acquired pursuant to the Units will not be offered for sale in Singapore prior to the six-month anniversary of the Grant Date, unless such sale or offer is made pursuant to the exemptions under Part XIII Division I Subdivision (4) (other than section 280) of the Securities and Futures Act (Chap. 289, 2006 Ed.) ("SFA") or pursuant to, and in accordance with the conditions of, any other applicable provision(s) of the SFA.

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Private Placement. The grant of the Units is being made in reliance on section 273(1)(f) of the SFA, on which basis it is exempt from the prospectus and registration requirements under the SFA, and is not made to the Director with a view to the Units or underlying Common Shares being subsequently offered for sale to any other party. The Plan has not been lodged or registered as a prospectus with the Monetary Authority of Singapore.

SWITZERLAND

Securities Law Notice. The grant of the Units is not intended to be publicly offered in or from Switzerland. Neither this document nor any other materials relating to the Units (1) constitutes a prospectus according to articles 35 et seq. of the Swiss Federal Act on Financial Services ("FinSA"), (2) may be publicly distributed or otherwise made publicly available in Switzerland to any person other than a Director of the Company, or (3) have been or will be filed with, approved or supervised by any Swiss reviewing body according to article 51 FinSA or any Swiss regulatory authority (in particular, the Swiss Financial Market Supervisory Authority).

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Exhibit 10.2

FORM OF RESTRICTED STOCK AGREEMENT

[effective for awards granted on and subsequent to June 18, 2024]

THIS AGREEMENT, dated as of [date], ("Grant Date") is between Mastercard Incorporated, a Delaware Corporation (the "Company"), and you (the "Director"). Capitalized terms that are used but not defined in this Agreement have the meanings given to them in the 2006 Non-Employee Director Equity Compensation Plan amended and restated as of June 22, 2021 ("Plan") and, where applicable, in the 2006 Long Term Incentive Plan as amended and restated as of June 22, 2021 ("Omnibus Plan").

WHEREAS, the Company has established the Plan, the terms of which Plan, and, to the extent applicable, the Omnibus Plan are made a part hereof;

WHEREAS, the Human Resources and Compensation Committee of the Board of Directors of the Company (the "Committee") has approved, and the Board of Directors of the Company has ratified, this grant under the terms of the Plan;

NOW, THEREFORE, the parties hereby agree as follows:

1. Award.

Subject to the terms and conditions of this Agreement and of the Plan, the Company hereby grants to the Director the number of shares of the Company's \$0.0001 par value Class A Common Stock (the "Common Shares") reflected in the Director's grant statement, the terms and conditions of which are incorporated as a part of this Agreement. The Common Shares will be subject to the terms and conditions set forth below (the "Restricted Stock"). Common Shares will be issued in the name of the Director, deposited in an account for the benefit of the Director, and subjected to appropriate transfer restrictions implemented to reflect the terms, conditions and restrictions applicable to the Restricted Stock as described herein.

2. Vesting.

The interest of the Director in the Restricted Stock is fully vested on grant, but is subject to transfer restrictions pursuant to Section 3 below.

3. Transfer Restrictions.

The Restricted Stock granted hereunder may not be sold, assigned, margined, transferred, encumbered, conveyed, gifted, hypothecated, pledged, or otherwise disposed of and may not be subject to lien, garnishment, attachment or other legal process before the fourth anniversary of the Grant Date. In the event the Director has a Termination from Service before the fourth anniversary of the Grant Date, the transfer restrictions shall lapse and be removed from the Common Shares within 60 days of the Director's Termination from Service.

4. Stockholder Rights.

Except as otherwise provided in this Agreement, the Director will have, with respect to the Restricted Stock, all of the rights of a stockholder of the Company holding the class of Common Shares that is the subject of the Restricted Stock, including, if applicable, the right to vote the shares and the right to receive any cash dividends.

5. Changes in Stock.

In the event of any change with respect to outstanding Common Shares contemplated by Section 4.2 of the Plan, the Restricted Stock may be adjusted in accordance with Section 4.2 of the Plan.

6. Compliance with Law.

No Common Shares will be delivered to the Director under this Agreement unless counsel for the Company is satisfied that such delivery will be in compliance with all applicable laws, including, without limitation, any rule, regulation or procedure of the U.S. national securities exchange upon which the Common Shares are traded or any listing agreement with any such securities exchange, or any other requirement of law or of any administrative or regulatory body having jurisdiction over the Company. The Company reserves the right to impose other requirements on the Restricted Stock, any Common Shares, and the Director's participation in the Plan, to the extent the Company determines, in its sole discretion that such other requirements are necessary or advisable to comply with applicable laws. Such requirements may include (but are not limited to) requiring the Director to sign any agreements or undertakings that may be necessary to accomplish the foregoing.

7. Taxes.

The Director shall be liable for any and all U.S. and foreign income and social taxes, including any required withholding taxes, arising out of this Award. To the extent withholding is required under applicable law, the Company is authorized to deduct from the total number of Common Shares subject to the Award the total value equal to the amount necessary to satisfy any such withholding obligation. Alternatively, the Company may obtain withholdings in any other method permitted by the Committee. In either case, the Company will determine the amount of any such required withholding using the information in its applicable systems and other business records at the time of such withholding event. In accordance with U.S. federal income tax withholding requirements, the Company shall withhold on amounts payable to Directors who are considered U.S. nonresident aliens under Code Section 7701(b).

8. Discretionary Nature of Restricted Stock Award.

The Director acknowledges and agrees that the grant of Restricted Stock is a discretionary Alternative Award under Section 6.3 of the Plan. The grant of Restricted Stock under the Plan is a one-time benefit and does not create any contractual or other right to receive a grant of Restricted Stock or other Alternative Award under the Plan in the future.

9. Data Privacy.

The Company and its affiliates may collect, use, process, transfer or disclose the Director's personal data for the purpose of implementing, administering and managing the Director's participation in the Plan, in accordance with the Company's Employee Privacy Notice which the Director has previously received. (Please contact the Company's stock administrator to receive another copy of this notice.) Notwithstanding the foregoing, if the Director resides outside the United States, the privacy provisions of the addendum to this Agreement (the "Addendum") shall apply to the Director in place of this Section 9. The Addendum constitutes part of this Agreement.

10. Miscellaneous.

(a) The parties agree to execute such further instruments and to take such action as may reasonably be necessary to carry out the intent of this Agreement.

(b) Any notice required or permitted hereunder shall be given in writing and shall be deemed effectively given upon delivery to the Director at the address then on file with the Company or upon delivery to the Company at 2000 Purchase Street, Purchase, New York 10577, Attn: Executive Vice President, Total Rewards.

(c) This Agreement, the Plan and, where applicable, the Omnibus Plan, constitute the entire agreement of the parties with respect to the subject matter hereof.

By /s/ _____

[Name]

[Title]

ADDENDUM

If the Director resides outside the United States, in place of Section 9 of the Agreement, the Award shall be subject to the Data Privacy terms set forth below, as applicable based on the Director's country of residence:

EUROPEAN UNION, EUROPEAN ECONOMIC AREA AND SWITZERLAND

Data Privacy Terms. The following data privacy terms, in addition to the Mastercard Employee Privacy Notice – EEA (please contact the Company's stock administrator to request a copy of this notice), govern the grant of the Award under the Agreement to Directors who reside in the European Union and European Economic Area (which, for the avoidance of doubt, includes the United Kingdom for purposes of these data privacy terms) and in Switzerland:

Data Collection and Usage. Pursuant to applicable data protection laws, the Director is hereby notified that, in the context of the grant of the Award under the Agreement, the Company collects, processes, uses and transfers certain personal information about the Director for the exclusive legitimate purpose of facilitating the Director's participation in the Plan, allocating Common Shares, implementing, administering and managing the Director's Award and generally administering the Director's remuneration and any related benefits ("Purposes"). The Company may process specifically the following personal information: the Director's name, home address and telephone number, email address, date of birth, social insurance number, passport or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all Restricted Stock or any other cash or equity award granted, canceled, exercised, vested, unvested or outstanding in the Director's favor ("Data"). The Company's collection, processing, use and transfer of the Director's Data is necessary for the Company's legitimate business interests of implementing, administering and managing the Director's Award and generally administering Director remuneration and any related benefits and the fulfillment of Company's contractual obligations with the Director. The Director's refusal to provide Data would make it impossible for the Company to perform its contractual obligations and may affect the Director's ability to receive Awards. As such, by participating in the Plan, Director acknowledges the collection, use, processing and transfer of his/her Data as described herein.

Service Providers. The Company transfers the Director's Data to Morgan Stanley Smith Barney LLC (including its affiliated companies), based, in relevant part, in the United States, which assists the Company with the implementation, administration and management of the Award. In the future, the Company may select a different service provider and share Data with that service provider, which will serve in a similar manner. The Company's service provider will open an account for the Director to receive and administer the Award. The processing of the Director's Data will take place through both electronic and non-electronic means. The Director's Data will only be accessible by those individuals requiring access to it for purposes of

implementation, administration and operation of the Award and other aspects of the Director's relationship with the Company.

International Data Transfers. The Company and its service providers are based, in relevant part, in the United States, which means that it will be necessary for Data to be transferred to, and processed in, the United States. By accepting the Award, the Director understands that the providers will receive, possess, use, retain and transfer the Director's Data for the purposes of implementing, administering and managing his/her participation in the Plan. Personal Data is transferred by the Company in compliance with our Binding Corporate Rules (available upon request from the Company's stock administrator) and other data transfer mechanisms. When transferring the Director's Data to its service providers, the Company provides appropriate safeguards through contractual protections for the transfer of personal information to third parties, such as the European Commission's Standard Contractual Clauses or their equivalent under applicable law.

Data Subject Rights. To the extent provided by law, the Director has the right to request: access to Data, rectification of Data, erasure of Data, restriction of processing of Data, and portability of Data. The Director may also have the right to object, on grounds related to a particular situation, to the processing of Data, without cost, and to lodge a complaint with the relevant data protection supervisory authority. The Director's provision of Data is a contractual requirement. The Director understands, however, that the only consequence of refusing to provide Data is that the Company may not be able to grant Restricted Stock or other awards to the Director, or administer or maintain such awards. The Director can exercise these rights or request more information on the consequences of the refusal to provide Data in various ways, as specified in the Mastercard Employee Privacy Notice – EEA.

Data Retention. The Company will use Data only as long as necessary for the Purposes, or as required to comply with legal or regulatory obligations, including tax and securities laws. When the Company no longer needs the Data, the Company will remove it from its systems. If the Company keeps

Data longer, it would be to satisfy legal or regulatory obligations and the Company's legal basis for retaining such Data would be compliance with the relevant laws or regulations.

NON-EUROPEAN UNION / EUROPEAN ECONOMIC AREA / SWITZERLAND

Data Privacy Terms. The following data privacy terms govern the grant of the Award under the Agreement to Directors who reside outside the European Union / European Economic Area and Switzerland:

The Director hereby explicitly and unambiguously consents to the collection, use and transfer, in electronic or other form, of the Director's personal data as described in this Agreement and any other documents related to the Award by and among, as applicable, the Company and its affiliates for the exclusive purpose of implementing, administering and managing the Director's Award.

The Director understands that the Company may hold certain personal data about the Director, specifically: the Director's name, home address and telephone number, email address, date of birth, social insurance number, passport or other identification number, salary, nationality, job title, any shares of stock or directorships held in the Company, details of all Restricted Stock or any other cash or equity award granted, canceled, exercised, vested, unvested or outstanding in the Director's favor ("Data"), for the exclusive purpose of implementing, administering and managing the Director's Award.

The Director understands that Data may be transferred to Morgan Stanley Smith Barney LLC or other third parties which may assist the Company with the implementation, administration and management of the Award. The Director understands that the recipients of Data may be located in the United States or elsewhere, and that the recipients' country (e.g., the United States) may have different data privacy laws and protections than the Director's country. The Director understands that the Director may request a list with the names and addresses of any potential recipients of Data by contacting the Company. The Director authorizes the Company, Morgan Stanley Smith Barney LLC, and any other possible recipients which may assist the Company (presently or in the future) with implementing, administering and managing the Award to receive, possess, use, retain and transfer Data, in electronic or other form, for the sole purpose of implementing, administering and managing the Director's Award.

The Director understands that Data will be held only as long as is necessary to implement, administer and manage the Director's Award. The Director understands that the Director may, at any time, view Data, request information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case without cost, by contacting the Company in writing. Further, the Director understands that the Director is providing the consents herein on a purely voluntary basis. If the Director does not consent, or if the Director later seeks to revoke the Director's consent, the Director's service with the Company will not be affected; the only consequence of refusing or withdrawing the Director's consent is that the Company would not be able to grant the Restricted Stock or other awards to the Director or administer or maintain such awards. Therefore, the Director understands that refusing or withdrawing the Director's consent may affect the Director's ability to receive Restricted Stock or other awards. For more information on the consequences of the Director's refusal to consent or withdrawal of consent, the Director understands that the Director may contact [name] at [email].

SINGAPORE

Restrictions on Sale and Transferability. The Director hereby agrees that any Common Shares acquired pursuant to the Plan will not be offered for sale in Singapore prior to the six-month anniversary of the Grant Date, unless such sale or

offer is made pursuant to the exemptions under Part XIII Division I Subdivision (4) (other than section 280) of the Securities and Futures Act (Chap. 289, 2006 Ed.) ("SFA") or pursuant to, and in accordance with the conditions of, any other applicable provision(s) of the SFA.

Private Placement. The grant of the Restricted Stock is being made in reliance on section 273(1)(f) of the SFA, on which basis it is exempt from the prospectus and registration requirements under the SFA, and is not made to the Director with a view to the Common Shares being subsequently offered for sale to any other party. The Plan has not been lodged or registered as a prospectus with the Monetary Authority of Singapore.

SWITZERLAND

Securities Law Notice. The grant of the Restricted Stock is not intended to be publicly offered in or from Switzerland. Neither this document nor any other materials relating to the Restricted Stock (1) constitutes a prospectus according to articles 35 et seq. of the Swiss Federal Act on Financial Services ("FinSA"), (2) may be publicly distributed or otherwise made publicly available in Switzerland to any person other than a Director of the Company, or (3) have been or will be filed with, approved or supervised by any Swiss reviewing body according to article 51 FinSA or any Swiss regulatory authority (in particular, the Swiss Financial Market Supervisory Authority).

EXHIBIT 31.1

**CERTIFICATION PURSUANT TO
RULE 13a-14(a)/15d-14(a),
AS ADOPTED PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002**

I, Michael Miebach, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Mastercard Incorporated for the three months ended **June 30, 2024** **September 30, 2024**;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July October 31, 2024

By: /s/ Michael Miebach
Michael Miebach
President and Chief Executive Officer

EXHIBIT 31.2

**CERTIFICATION PURSUANT TO
RULE 13a-14(a)/15d-14(a),
AS ADOPTED PURSUANT TO SECTION 302
OF THE SARBANES-OXLEY ACT OF 2002**

I, Sachin Mehra, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Mastercard Incorporated for the three months ended June 30, 2024 September 30, 2024;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July October 31, 2024

By: /s/ Sachin Mehra
Sachin Mehra
Chief Financial Officer

EXHIBIT 32.1

CERTIFICATION PURSUANT TO

**18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906
OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the quarterly report of Mastercard Incorporated (the "Company") on Form 10-Q for the three month period ended **June 30, 2024** **September 30, 2024** as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Michael Miebach, certify, pursuant to 18 U.S.C. section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

1. The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

July **October** 31, 2024

/s/ Michael Miebach

Michael Miebach
President and Chief Executive Officer

EXHIBIT 32.2

**CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO SECTION 906
OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the quarterly report of Mastercard Incorporated (the "Company") on Form 10-Q for the three month period ended **June 30, 2024** **September 30, 2024** as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Sachin Mehra, certify, pursuant to 18 U.S.C. section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

1. The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

July **October** 31, 2024

/s/ Sachin Mehra

Sachin Mehra
Chief Financial Officer

EXHIBIT 99.1

Section 13(r) Disclosure

Mastercard Incorporated ("Mastercard") has established a risk-based compliance program designed to prevent us from having business dealings with Iran, as well as other prohibited countries, regions, individuals or entities. This includes obligating issuers and acquirers to screen account holders and merchants, respectively, against the U.S. Office of Foreign Assets Control's ("OFAC") sanctions lists, including the List of Specially Designated Nationals ("SDN list").

We identified through our compliance program that for the period covered by this Report, an acquirer located in the Europe region acquired transactions over our network for an Iranian airline.

OFAC regulations and other legal authorities provide exemptions for certain activities involving dealings with Iran. However, Section 219 of the Iran Threat Reduction and Syria Human Rights Act of 2012 requires us to disclose whether we, or any of our affiliates, have knowingly engaged in certain transactions or dealings involving the Government of Iran or with certain persons or entities found on the SDN list, regardless of whether these dealings constitute a violation of OFAC regulations.

We do not calculate net revenues or net profits associated with specific merchants (our customers' customers). However, we used our fee schedule and the aggregate number and amount of transactions involving the above merchants to estimate the net revenue and net profit we obtained with respect to the period covered by this Report. Both the number of transactions and our estimated net revenue and net profits for this period are de minimis.

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