

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

Form 10-K

(Mark One)

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

For the Fiscal Year Ended December 31, 2023

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: 001-32407

**ARC DOCUMENT SOLUTIONS, INC.**

(Exact name of Registrant as specified in its Charter)

Delaware

20-1700361

(State or other jurisdiction of  
incorporation or organization)

(I.R.S. Employer  
Identification No.)

12657 Alcosta Blvd, Suite 200  
San Ramon, California 94583  
(925) 949-5100

(Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices)

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

Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Common Stock, par value \$0.001 per share	ARC	New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: NONE

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes  No

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 (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. Yes  No

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 (§232.405 of this chapter) 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, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act:

Large accelerated filer  Accelerated filer  Non-accelerated filer  Smaller reporting company

Emerging growth company

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 has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b).

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

Based on the closing price of \$3.24 of the registrant's Common Stock on the New York Stock Exchange on June 30, 2023 (the last business day of the registrant's most recently completed second fiscal quarter), the aggregate market value of the voting common equity held by non-affiliates of the registrant on that date was approximately \$117,924,128.

As of February 16, 2024, there were 42,765,875 shares of the Registrant's common stock outstanding.

#### **DOCUMENTS INCORPORATED BY REFERENCE**

Portions of the Registrant's Definitive Proxy Statement on Schedule 14A for its 2024 Annual Meeting of Stockholders, to be filed with the Securities and Exchange Commission, are incorporated by reference in this Annual Report on Form 10-K in Part III as indicated therein.

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ARC DOCUMENT SOLUTIONS, INC.  
ANNUAL REPORT ON FORM 10-K

For the Fiscal Year Ended December 31, 2023

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**ARC DOCUMENT SOLUTIONS, INC.**  
**2023 ANNUAL REPORT ON FORM 10-K**

In this Annual Report on Form 10-K, "ARC Document Solutions," "ARC," "the Company," "we," "us," and "our" refer to ARC Document Solutions, Inc., a Delaware corporation, and its consolidated subsidiaries, unless the context otherwise dictates.

**CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS**

This Annual Report on Form 10-K contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. All statements other than statements of historical fact contained in this report are statements that could be deemed forward-looking statements, including without limitation statements with respect to expectations regarding the impact of the future cash flows, and capital requirements, the impact of foreign exchange rate movements on sales and net income, and the Company's anticipated effective tax rate, and statements of assumptions underlying any of the foregoing. These statements involve known and unknown risks, uncertainties and other important factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements.

In some cases, you can identify forward-looking statements by terms such as "believe," "expect," "anticipate," "estimate," "intend," "plan," "project," "target," "likely," "will," "would," "could," and other similar language, whether in the negative or affirmative. The forward-looking statements in this Annual Report on Form 10-K are only predictions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our business, financial condition and results of operations.

These forward-looking statements speak only as of the date of this Annual Report on Form 10-K and should not be relied upon as of any subsequent date. Such statements are subject to a number of risks, uncertainties and assumptions described in the section titled "Risk Factors" under Part I, Item 1A below and elsewhere in this Annual Report on Form 10-K. Because forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified, you should not rely on these forward-looking statements as indicative of future events. The events and circumstances reflected in our forward-looking statements may not be achieved or occur and actual results could differ materially from those projected in the forward-looking statements. Some of the key factors that could cause actual results to differ from our expectations are listed below:

- A significant portion of our revenue across all of our product and services is generated from customers in the architectural, engineering, construction and building owner/operator industry, or AEC/O. Any decline in that industry could adversely affect our future revenue and profitability.
- Because a significant portion of our overall costs are fixed, our earnings are highly sensitive to changes in revenue.
- We derive a significant percentage of net sales from within the State of California and our business could be disproportionately harmed by an economic downturn or natural disaster affecting California.
- Our growth strategy depends, in part, on our ability to successfully market and execute several different, but related, service offerings. Failure to do so could impede our future growth and adversely affect our competitive position.
- We are dependent upon our vendors to continue to supply us equipment, parts, supplies, and services at comparable terms and price levels as the business grows.
- Our failure to protect our customers' confidential information against security breaches could damage our reputation, harm our business and adversely affect our results of operation.
- Our failure to adequately protect the proprietary aspects of our technology solutions may cause us to lose market share.
- Our failure to comply with laws related to privacy and data security could adversely affect our financial condition.
- Our information technology and telecommunications systems are susceptible to damage, breach or interruption.
- Added risks are associated with our international operations.
- Our business could suffer if we fail to attract, retain, and successfully integrate skilled personnel.
- The market prices of our common stock is volatile, and is impacted by factors other than our financial performance, which could cause the value of an investment in our stock to decline.

- Changes in tax laws and interpretations could adversely affect our business.
- Our debt instruments impose certain restrictions on our ability to operate which in turn could negatively affect our ability to respond to business and market conditions and therefore could have an adverse effect on our business and results of operations.
- If the interest rates on our borrowings increase, our access to capital and net income could be adversely affected.
- We may be exposed to employment-related claims and costs and periodic litigation that could adversely affect our business and results of operations.

All future written and verbal forward-looking statements attributable to us or any person acting on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section. We undertake no obligation, and specifically disclaim any obligation, to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. You should, however, consult further disclosures we make in future filings of our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, and Current Reports on Form 8-K, and any amendments thereto, as well as our proxy statements.

#### **TRADEMARKS AND TRADE NAMES**

We own or have rights to a number of trademarks, service marks, and trade names that we use in conjunction with the operation of our business, including the name and design mark "ARC Document Solutions," "ABACUS," "METAPRINT," "PlanWell," "PlanWell PDS," "Riot Creative Imaging," "SKYSITE," and various design marks associated therewith. In addition, we own or have rights to various trademarks, service marks, and trade names that we use regionally in conjunction with our operations. This report also includes trademarks, service marks and trade names of other companies.

## PART I

### Item 1. Business

#### Our Company

ARC Document Solutions Inc. is a digital printing company. We provide digital printing and document-related services to customers in a growing variety of industries. Our primary services are:

- digital printing of general and specialized business documents such as those found in marketing and advertising, engineering and construction and other industries, as well as producing highly-customized display graphics of all types and sizes;
- acquiring, placing and managing ARC-certified office printing equipment with proprietary device tracking and print management software at our customers' offices and job sites;
- scanning documents, indexing them and adding digital search features for use in digital document management, document archives and facilities management, as well as providing other digital imaging services; and,
- reselling digital printing equipment and supplies.

Each of these services frequently include additional logistics services in the form of distributing and delivering finished documents, installing display graphics, or the digital storage of graphic files.

While our production equipment and services are technologically sophisticated, we have also invested heavily in developing technology applications that improve digital printing and document management process, increase the efficiency of print networks, and provide features that enhance data security. We believe the use of this technology by our customers creates a more valuable relationship.

Our services, technology and national footprint create economies of scale and production efficiency across geographical boundaries for customers who prefer to work with a single supplier for their digital printing needs. We believe these single-source capabilities provide us with a material advantage over our competition in local and regional markets.

We serve more than 35,000 active customers in a wide variety of markets including retail, technology, energy, education, hospitality, public utilities, and others. We also perform work for a majority of the largest design, engineering, and construction-oriented firms in North America. Our largest customers are served by an enterprise sales force called Global Solutions. No individual customer accounts for more than 2.5% of our overall revenue.

We believe that no other public company in the U.S. offers the particular set of services we do. We believe we are the largest digital printing provider to the architectural, engineering and construction industry, or AEC, as measured by revenue, number of customers, and number of service centers.

Our employees are generally long-tenured, highly-experienced, and cross-trained. They provide our services from 146 service centers located throughout North America and in select locations around the world. All of our service centers can provide the complete array of our general services, but each service center varies in scale, size of labor force and capacity based on the size and needs of its particular market.

Our primary operational objective is to drive as much customer work through our service center network as is practical in order to leverage our production infrastructure, a capable and efficient workforce, and production-grade equipment.

Our services can be customized to meet the needs of individual customers, as well as address the needs of a broad industry, and we believe we have an excellent reputation for service and reliability. Because of our reputation for high level of service and the benefits that our technology brings to our customers, we find that we are able to charge a reasonable premium for our offering.

Importantly, we don't believe that we should be compared to conventional printers. We do not produce high-volume, low-margin, commodity offset or lithographic printing, but rather provide short-run, customized, high-quality digital printing services. As such, we believe the customers, end-products, production equipment, labor utilization and economic models of conventional printers are materially different than ours.

ARC was organized as a limited liability company under the name American Reprographics Holdings L.L.C. in 1997. In 2005, we reorganized as a Delaware corporation in connection with our initial public offering under the name American

Reprographics Company. At the end of 2012 we formally changed our corporate name to "ARC Document Solutions, Inc.," leaving our New York Stock Exchange ticker symbol "ARC" unchanged. We are headquartered in San Ramon, California. We conduct our operations through our wholly-owned subsidiary, ARC Document Solutions, LLC, a Texas limited liability company, and its affiliates. In the years following our inception, our business grew through acquisitions, but for more than a decade acquisitions have not been a focal point for growth.

### **Principal Products and Services**

Specifically, our offerings include:

*Digital Printing:* We print documents of any size in color and black and white on a variety of materials including plain paper, vinyl, fabric, metal, wood and other three-dimensional substrates. While we can and do print high-page count work such as manuals or catalogs, the documents we typically produce are usually characterized by their high-quality production, low-volume and quick turnaround, and are produced using highly-sophisticated digital printing equipment.

*Managed Print Services:* We acquire and manage digital printing equipment and place it in our customers' facilities for their use, based on a service level agreement, or SLA. We lease or own the equipment ourselves, while our customers pay for what they use. Per-use minimum charges are often part of our SLAs. We operate more than 10,000 managed print services, or MPS, locations, ranging in size from one or two pieces of equipment in a single office, to hundreds of pieces equipment in offices around the world. We also provide proprietary software to our customers that are designed to control their print expenses and connect their remote employees with their offices and ARC print centers nationwide. This software is developed and integrated by ARC.

*Scanning and Digital Imaging:* We scan hard-copy small format or large format documents in color or black and white, typically providing them to our customers as searchable PDF files. We also use our patented optical character recognition technology to make documents searchable, and we host them on proprietary applications for use as part of our ARC Facilities solutions. The types of documents that we scan include office files, construction plans and other small or large documents. We also process, distribute and print-on-demand images we capture for our customers. Our large, centralized Scanning and Digital Imaging centers are compliant with the Health Insurability Portability and Accountability Act of 1996, or HIPAA, so we can convert documents that include protected health information, or PHI. Our unique software creates efficient search tags on scanned data for easy search and retrieval. We offer Cloud-based document management software and other digital hosting services to our customers or make files available for our customers to host themselves.

*Equipment and Supplies Sales:* We sell equipment and supplies to a small segment of our customer base. We also provide ancillary services such as equipment service and maintenance, often as a way to generate recurring revenue in addition to a one-time sale. In addition, we offer certified used equipment available for sale or for use in our MPS offering.

### **Operations**

The majority of our products and services are available from each of our service centers. As noted earlier, our primary operational objective is to optimize our business performance by driving as much customer work through our service center network as is practical, leveraging our production infrastructure, workforce, and production-grade equipment. All our production centers are digitally connected and we operate standard software and systems to support seamless movement of customers digital data and print anywhere within the ARC system.

In addition, we can provide many of our services in our customers' offices. Our geographic presence is concentrated in the U.S., with additional service centers in Canada, the United Arab Emirates (UAE), China, India, and the United Kingdom. Our origin as a company was in California, and the initial expansion of our business was concentrated there. We derive approximately 30% of our total revenue from the products and services delivered in California.

All of our production facilities are connected via a Software-Defined Wide Area Network, or SD-WAN. Our cloud offerings are hosted by Amazon Web Services. We employ a combination of proprietary and industry-leading technologies to provide redundancy, backup and security of all data in our systems. All of our technology operations are designed to meet ISO 29001 standards for data security, and several of our service centers are HIPAA-compliant allowing us to manage document conversions and other scanning tasks involving protected health information, or PHI.

In response to the pandemic, most of our corporate, financial and administrative staff have been working entirely or partially from home, while our service center staff continue to work in our facilities and adhere to strict safety and health protocols.

Seasonality is a small part of our business, with sales of Digital Printing for construction clients influenced by seasonality and building cycles. Sales of display graphics are affected by retail trends, marketing calendars, advertising campaigns and branding initiatives, as well as the marketing and communication needs of our office and real estate development clients.

MPS sales are driven by the generation of office documents and our customers' desire to improve business processes and reduce print-related costs. Scanning and Digital Imaging sales are influenced primarily by the desire for document workflow improvements. Equipment and Supplies sales are driven by purchasing cycles of individual customers, as well as by new features and advancements from equipment manufacturers.

### **Strategic Focus**

Our strategic focus areas include driving profitable growth, optimizing our business performance, and returning value to our stockholders.

*Driving profitable growth:* We intend to expand the markets and industries we serve while leveraging our long-term relationships with existing customers. Our outside sales efforts are focused on developing new customers and markets that are identified and targeted by our centralized corporate marketing team. Account-based sales have been generally shifted to in-house service centers where work is performed, existing customer relationships are strongest, and additional contacts within these accounts can be easily discovered.

*Optimizing our business performance:* We intend to leverage our service centers and cross-trained workforce to create efficiencies in our operations, lower our costs, and provide exceptional service to our customers. We believe that the more work we are able to drive through our service centers, the greater our efficiencies become.

*Returning value to our stockholders:* We intend to continue focusing our capital allocation strategy on benefiting our stockholders by using our cash flows to fund our dividend program and repurchase shares of our common stock in the open market.

### **Human Capital Management**

We employed approximately 1,900 people as of December 31, 2023. Approximately 70% of our employees are located in the U.S. Approximately 98% of our team are full-time employees, with 60% representing non-exempt roles working in production functions. There are 14 engineers employed in our corporate headquarters in San Ramon, California, to develop, maintain, and support our proprietary software solutions. We also operate a technology center in Kolkata, India, with approximately 200 employees at that location who, in addition to supporting our San Ramon technology team, also support our research and development efforts. Approximately 90 service employees and managers work in our service centers in Canada, 50 in the United Kingdom, and another 200 in India, United Arab Emirates and China. None of our employees are currently represented by labor unions.

We have long embraced inclusion, diversity and equity in our workforce from the top down. Two of our four board members are women. Our Chairman and Chief Executive Officer, our Chief Operating Officer and our Chief Technology Officer are Southeast Asian, our Chief Financial Officer is Hispanic, and our Corporate Counsel and Corporate Secretary is a woman. Similar racial and gender diversity is represented across our workforce.

We believe our success is a direct result of the contributions and commitment of our employees. In 2023, ARC adjusted its compensation plans throughout the year to help facilitate employee retention. We also make profit-sharing and incentive plans part of most employees' compensation package. We believe that profit-sharing plans in particular encourage team efforts and cohesion within local and regional employee groups.

Our employee benefit offerings include price-competitive, high-quality medical insurance plans that include incentives for physical fitness, and we offer mental health and other employee assistance programs.

### **Our Customers**

We serve more than 35,000 active customers in a wide variety of markets. No single customer accounted for 2.5% or more of our sales in 2023. The size of our customers is wide-ranging, from local restaurant owners and construction subcontractors to international retailers, regional energy companies, and some of the country's largest school districts. We frequently sell products and services from across our portfolio to a single customer, particularly when working with larger customers. In

addition, we often sell similar services to different companies within the same industry. Payment terms for account-based customers typically do not exceed 30 days.

The types of Digital Printing customers we sell to span a wide variety of industries that include but are not limited to:

- advertising/media/marketing/promotional/graphic design departments,
- building owners and real estate developers,
- design, engineering and construction professionals,
- office management & IT departments responsible for print and document management,
- facilities management staff in schools, hospitals and other institutions,
- procurement departments in businesses of all kinds,
- small business owners,
- retail merchandising departments, and
- city/county/state municipalities.

The local markets we serve through our service centers are often highly fragmented with a wide variety of specialized, geographically-differentiated business practices. Larger regional, national and international customers often consolidate the purchasing and the acquisition of our services through a single corporate department. We serve these larger customers through our enterprise sales force which we refer to as our Global Solutions.

## **Competition**

The level of competition that we face varies in each of our markets, but we believe our service level, the breadth of our offerings, price, quality, responsiveness, and convenience to the customer are common competitive elements in any market.

We often compete with single-service firms, e.g., quick printers, copier dealers or scanning bureaus, but we do not know of any other firm that currently provides the full suite of services we offer.

Local copy shops and self-serve franchises are often aggressive competitors for digital printing business, but rarely offer the breadth of document management and logistics services that we do.

There are several companies in each major metropolitan market that provide MPS and related print services, but we believe these companies cannot provide the same or similar integrated services and technology that we offer.

Likewise, there are small and regional scanning companies in many of the markets where we compete, but few have the infrastructure, footprint, stewardship guarantees, and privacy certifications that we do.

With regard to large national and international customers, we know of no other document solutions companies in the U.S. with the national presence and global reach that we have established for each of our primary services.

We believe that we have a strong competitive position in the markets and industries that we serve for the following reasons:

- Broad expertise in specialized digital printing, finishing and installation.
- Capabilities in a wide variety of digital printing formats including large-format, small-format, black and white, color, as well as print capabilities on conventional substrates (paper and paper-based products) and unconventional substrates (vinyl, fabric, plastic, metal, three-dimensional structures, etc.).
- Strong domain expertise in printing specialty documents, especially in the architectural, engineering and construction industries.
- Long-standing positive customer relationships in every industry we serve.
- High-ranking organic search engine statistics for our primary services.
- Long-term contracts with high-profile, enterprise-level customers that can be leveraged for referral work.
- A large North American service center footprint of 134 facilities, with additional market presence in Canada, China, the UAE, India, the U.K. and other select international locations.
- The variety of equipment brands we make available to our customers as compared to the single brands offered by competing equipment manufacturers.
- We believe we are the only national company that integrates digital printing and document production at (1) customer sites (onsite offerings), (2) a national network of service centers (offsite offerings), and (3) digital management of documents in the cloud (cloud-based offerings).

## **Suppliers and Vendors**

We purchase or lease equipment for use in our production facilities and at our customers' sites. We also purchase paper, toner and other consumables for the operation of our equipment. As a high-volume purchaser, we believe we receive favorable prices as compared to other service providers. Price increases are typically passed on to customers.

Our primary vendors of equipment, maintenance services, and digital printing supplies include Hewlett Packard, Canon Solutions America (Océ), and Xerox.

Purchases from these vendors during 2023 comprised approximately 35% of our total purchases of inventory and supplies. Although there are a limited number of suppliers that could supply our inventory, we believe any shortfalls from existing suppliers could be filled by other suppliers on comparable terms.

## **Proprietary Rights**

We rely on a combination of copyright, trademark and trade secret laws, license agreements, nondisclosure and non-competition agreements, reseller agreements, customer contracts, and technical measures to establish and protect our rights in our proprietary technology. We also rely on a variety of technologies that are licensed from third parties to perform key functions.

We have registered "ARC Document Solutions," "ARC," as well as our historical name and logo, "American Reprographics Company," as trademarks in the U.S. with the United States Patent and Trademark Office, or USPTO. We have registered "PlanWell", "PlanWell PDS", "Riot Creative Imaging", "ABACUS" and "SKYSITE" as trademarks with the USPTO and in other countries. We have registered three patents which relate to systems and methods for optimizing data transfers and synchronization of information that enable our facilities management solution. We do not own any other registered trademarks, service marks, or patents, that are material to our business.

For a discussion of the risks associated with our proprietary rights, see Item 1A, "Risk Factors - Our failure to adequately protect the proprietary aspects of our technology solutions may cause us to lose market share."

## **Regulatory Matters**

### *Data Privacy and Security*

Aspects of our business involve collecting, processing, disclosing, storing, and transmitting personal data, which are subject to certain privacy policies, contractual obligations, and laws, regulations, and directives relating to privacy and data protection. We store a substantial amount of customer and employee data, including personal data, on our networks and other systems and the cloud offerings we operate. In addition, the types of data subject to protection as personal data in the United States, and elsewhere have been expanding. In recent years, the collection and use of personal data by companies have come under increased regulatory and public scrutiny, especially in relation to the collection and processing of sensitive data, such as healthcare, biometric, genetic, financial services, and children's data, precise location data, and data regarding a person's race or ethnic origins, political opinions, or religious beliefs. For example, in the United States, protected health information is subject HIPAA, which can provide for civil and criminal penalties for noncompliance. Entities (such as us) that engage in receiving, maintaining, or transmitting protected health information provided by covered entities and other business associates are subject to enforcement under HIPAA. Our access to protected health information triggers obligations to comply with certain privacy rules and data security requirements under HIPAA.

There are a broad variety of other data protection laws in the United States that are applicable to our activities, and a wide range of enforcement agencies at both the state and federal levels that can review companies for privacy and data security concerns based on general consumer protection laws. The Federal Trade Commission and state Attorneys General all are aggressive in reviewing privacy and data security protections for consumers. New laws also are being considered at both the state and federal levels. A broad range of legislative measures also have been introduced at the federal level. Accordingly, failure to comply with federal and state laws (both those currently in effect and future legislation) regarding privacy and security of personal information could expose us to fines and penalties under such laws. In the event of a security breach, we also may have obligations to notify our customers or other parties or individuals about this breach, and this can lead to significant costs and the risk of potential enforcement and/or litigation. There is also a threat of consumer class actions related to these laws and the overall protection of personal data. Even if we are not determined to have violated these laws, government investigations into these issues typically require the expenditure of significant resources and generate negative publicity, which could harm our reputation and our business.

In the United States there also are specific state laws that may impact our business activities. For example, the state of California adopted a comprehensive privacy law, the California Consumer Privacy Act ("CCPA"), which took effect in January 2020 and became enforceable in July 2020. We have been and will continue to be required to devote substantial resources to implement and maintain compliance with the CCPA, and noncompliance could result in regulatory investigations and fines or private litigation. Moreover, in November 2020, California voters approved a privacy law, the California Privacy Rights Act, or CPRA, which amends the CCPA to create privacy rights and obligations in California. More than 12 other states already have passed similar state privacy laws, which already have gone into effect or will go into effect in the future. In addition, the state of Washington passed the My Health My Data Act in 2023 which specifically regulates health information that is not otherwise regulated by the HIPAA rules. Other states have already passed similar laws and other states may do so in the future. All of these privacy laws may impact our business activities and our relationships with business partners, customers and service providers.

Furthermore, the U.S. Congress is considering comprehensive privacy legislation. At this time, it is unclear whether Congress will pass such a law and if so, when and what it will require and prohibit. Moreover, it is not clear whether any such legislation would give the FTC any new authority to impose civil penalties for violations of the Federal Trade Commission Act in the first instance, whether Congress will grant the FTC rulemaking authority over privacy and information security, or whether Congress will vest some or all privacy and data security regulatory authority and enforcement power in a new agency, akin to EU data protection authorities.

#### *Environmental*

Our operations are subject to numerous laws and regulations governing environmental protection and occupational health and safety matters. Under these laws and regulations, we may be liable for, among other things, the cost of investigating and remediating contamination, regardless of fault or actions on our part. The amount of any such expense or related natural resource damages for which we may be held responsible could be substantial. For example, we are currently performing environmental remediation at a property we acquired as part of a business acquisition in the 1990s located in California. For additional discussion regarding the property and our estimated current estimated expenses see the discussion in Note 6, *Commitments and Contingencies - Site Remediation Obligation* within Part IV, Item 15 - "Exhibits and Financial Statement Schedule" of this Annual Report on Form 10-K.

The estimate of our final remediation expenses may change over time because of the varying costs of currently available cleanup techniques, unpredictable contaminant reduction rates associated with available cleanup techniques and the difficulty of determining in advance the nature and full extent of contamination. Based on our experience to date, we do not currently anticipate any material adverse effect on our business or consolidated financial position, results of operations or cash flows as a result of future compliance with existing environmental laws and regulations. However, evolving statutory and regulatory standards, their interpretation, more vigorous enforcement policies of regulatory agencies, or stricter or different interpretations of existing statutory and regulatory standards, may require additional expenditures by us, which may be material. Accordingly, there can be no assurance that we will not incur significant environmental compliance costs in the future.

#### **Available Information**

We use our corporate website, [www.e-arc.com](http://www.e-arc.com), as a channel for routine distribution of important information, including news releases, analyst presentations and financial information. The information on our website is not incorporated by reference into this Annual Report on Form 10-K or into any other report or document we file with the U.S. Securities and Exchange Commission or SEC. We file with, or furnish, to the SEC Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and any amendments to those reports, as well as proxy statements and annual reports to stockholders, and, from time to time, other documents. The reports and other documents filed with or furnished to the SEC are available to investors on or through our corporate website free of charge as soon as reasonably practicable after we electronically file them with or furnish them to the SEC. The SEC maintains an internet site located at <http://www.sec.gov> that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC. Our SEC filings and other documents pertaining to the conduct of our business can be found on the "Investors" section of our website available at [ir.e-arc.com](http://ir.e-arc.com). These documents are available in print to any stockholder who requests a copy by writing or by calling ARC Document Solutions.

#### **Item 1A. Risk Factors**

The risks and uncertainties set forth below, as well as other risks and uncertainties described elsewhere in this Annual Report on Form 10-K including in our consolidated financial statements and accompanying notes and "Management's Discussion and Analysis of Financial Condition and Results of Operations" or in other filings with the SEC, could materially and adversely affect our business, financial condition, operating results, and the trading price of our common stock. Additional risks and uncertainties that are not currently known to us or that are not currently believed by us to be material may also harm our business operations and financial results. Because of the following risks and uncertainties, as well as other factors affecting our financial condition and operating results, past financial performance should not be considered to be a reliable indicator of future performance, and investors should not use historical trends to anticipate results or trends in future periods.

##### **Risks Related to Our Business**

***A significant portion of our revenue across all of our product and services is generated from customers in the AEC/O industry. Any decline in that industry could adversely affect our future revenue and profitability.***

We estimate that customers in the AEC/O industry accounted for approximately 50% of our net sales in 2023; therefore, our results largely depend on the strength of that industry. Our historical operating results reflect the cyclical and variable nature of the AEC/O industry. We believe that the AEC/O industry generally experiences downturns several months after a downturn in the general economy, and that there may be a similar delay in the recovery of the AEC/O industry following a recovery of the general economy. A downturn in the AEC/O industry would diminish demand for all of our products and services, and would therefore negatively affect our revenues and have a material adverse effect on our business, operating results and financial condition.

***We derive a significant percentage of net sales from within the State of California and our business could be disproportionately harmed by an economic downturn or natural disaster affecting California.***

We derived approximately 30% of our net sales in 2023 from our operations in California. Accordingly, we are sensitive to economic factors affecting business activity in California, including general and local economic conditions, declines in specific industries, macroeconomic trends, political factors affecting commerce and economic development, and natural disasters (including drought, earthquakes and wildfires) the intensity and frequency of which are being exacerbated by climate change. Any adverse developments affecting California could have a disproportionately negative effect on our results of operations and financial condition.

***Our growth strategy depends, in part, on our ability to successfully market and execute several different, but related, service offerings. Failure to do so could impede our future growth and adversely affect our competitive position.***

As part of our growth strategy, we intend to continue to offer and grow a variety of service offerings that are relatively new to the company. Our efforts will be affected by our ability to acquire new customers for our new service offerings as well as sell the new service offerings to existing customers. If we fail to procure new customers or sell these services to our existing customers, our growth may be adversely affected and we may incur operating losses as a result of a failure to realize revenue from the investments made in new service offerings.

***Because a significant portion of our overall costs are fixed, our earnings are highly sensitive to changes in revenue.***

Our network of service centers, equipment and related support activities involves substantial fixed costs which cannot be adjusted quickly to respond to declines in demand for our services. We estimate that approximately 23% of our overall costs were fixed in 2023. As a consequence, our results of operations are subject to relatively high levels of volatility and our earnings could deteriorate rapidly in the face of declining revenues because our ability to reduce fixed costs in the short-term is limited. If we fail to manage our fixed costs appropriately, or to maintain adequate cash reserves to cover such costs, we may suffer material adverse effects on our results of operations and financial condition.

***We are dependent upon our vendors to continue to supply us with equipment, parts, supplies, and services at comparable terms and price levels as the business grows.***

Our access to equipment, parts, supplies, and services depends upon our relationships with, and our ability to purchase these items on competitive terms from our principal vendors. These vendors are not required to use us to distribute their equipment and are generally free to change the prices and other terms at which they sell to us. In addition, we compete with the selling efforts of some of these vendors. Our reliance on a limited number of principal vendors presents various risks. These include the risk that an interruption in our relationships with our principal vendors for any reason, such as a natural catastrophe, epidemics, pandemics, such as the COVID-19 pandemic, or actions taken in regard to increased tariffs on goods produced in

certain countries such as China, we may not be able to develop an alternate source without incurring material additional costs and substantial delays. Significant deterioration in relationships with, or in the financial condition of, these significant vendors could have an adverse effect on our ability to sell equipment as well as our ability to provide effective service and technical support to our customers. If one of these vendors terminates or significantly curtails its relationship with us, or if one of these vendors ceases operations, we would be forced to expand our relationships with our other existing vendors or seek out new relationships with previously unused vendors.

***Our failure to adequately protect the proprietary aspects of our technology solutions may cause us to lose market share.***

Our success depends on our ability to protect and preserve the proprietary aspects of our technology products. We rely on a combination of patent, copyright, trademark and trade secret protection, confidentiality agreements, license and subscription agreements, and technical measures to establish and protect our rights in our proprietary technologies. These protections, however, may be inadequate. It is also possible that our intellectual property rights could be challenged, invalidated or circumvented, allowing others to use our intellectual property to our competitive detriment. Furthermore, we may, from time to time, be subject to intellectual property litigation which can be expensive, a burden on management's time and our Company's resources, and the outcome of any such litigation may be uncertain.

***Competition in our industry and innovation by our competitors may hinder our ability to execute our business strategy and adversely affect our profitability.***

The markets for our products and services are highly competitive, with competition primarily at local and regional levels. We compete primarily based on the level and quality of customer service, technological leadership, and price. Our future success depends, in part, on our ability to continue to improve our service and product offerings, and develop and integrate new technology solutions. In addition, current and prospective customers may decide to perform certain services themselves instead of outsourcing these services to us. These competitive pressures could adversely affect our sales and consolidated results of operations.

***Changes in laws or regulations relating to privacy or the collection, processing, disclosure, storage, localization, or transmission of personal data, or any actual or perceived failure by us to comply with such laws and regulations, contractual obligations, or applicable privacy policies, could materially adversely affect our business***

Aspects of our business involve collecting, processing, disclosing, storing, and transmitting personal data, which are subject to certain privacy policies, contractual obligations, and laws, regulations, and directives relating to privacy and data protection. We store a substantial amount of customer and employee data, including personal data, on our networks and other systems and the cloud offerings we operate. In addition, the types of data subject to protection as personal data in the United States, and elsewhere have been expanding. In recent years, the collection and use of personal data by companies have come under increased regulatory and public scrutiny, especially in relation to the collection and processing of sensitive data, such as healthcare, biometric, genetic, financial services, and children's data, precise location data, and data regarding a person's race or ethnic origins, political opinions, or religious beliefs. For example, in the United States, protected health information is subject to HIPAA, which can provide for civil and criminal penalties for noncompliance. Entities (such as us) that engage in receiving, maintaining, or transmitting protected health information provided by covered entities and other business associates are subject to enforcement under HIPAA. Our access to protected health information triggers obligations to comply with certain privacy rules and data security requirements under HIPAA.

In addition to potential enforcement by the United States Department of Health and Human Services for potential HIPAA violations, we are also potentially subject to privacy enforcement from the FTC. The FTC has been particularly focused on certain activities related to the processing of sensitive data, including the unpermitted processing of health and genetic data through its recent enforcement actions and is expanding the types of privacy violations that it interprets to be "unfair" under Section 5 of the FTC Act, as well as the types of activities it views to trigger the Health Breach Notification Rule (which the FTC also has the authority to enforce). We will need to account for the FTC's evolving rules and guidance for proper privacy and data security practices in order to mitigate our risk for a potential enforcement action, which may be costly. If we are subject to a potential FTC enforcement action, we may be subject to a settlement order that requires us to adhere to very specific privacy and data security practices, which may impact our business. We may also be required to pay fines as part of a settlement (depending on the nature of the alleged violations). If we violate any consent order that we reach with the FTC, we may be subject to additional fines and compliance requirements. We face risks of similar enforcement from State Attorneys General and, potentially, other regulatory agencies.

Any systems failure or security breach that results in the release of, or unauthorized access to, personal data, or any failure or perceived failure by us or our third-party service providers to comply with applicable privacy policies, contractual obligations, or any applicable laws or regulations relating to privacy or data protection, could result in proceedings against us by domestic or foreign government entities or others, including private plaintiffs in litigation. Such proceedings could result in

the imposition of sanctions, fines, penalties, liabilities, government orders, and/or orders requiring that we change our data practices, any of which could have a material adverse effect on our business, operating results, reputation, and financial condition.

State privacy laws in the United States also may impact our business operations. The state of California has adopted a comprehensive privacy law, the CCPA, which took effect in January 2020 and became enforceable in July 2020. We have been required to devote substantial resources to implement and maintain compliance with the CCPA, and noncompliance could result in regulatory investigations and fines or private litigation. Moreover, in November 2020, California voters approved a privacy law, the CPRA, which amends the CCPA to create additional privacy rights and obligations in California, and went into effect on January 1, 2023. Numerous other states have passed laws similar to the CCPA, which will go into effect in 2023 and beyond. More states may follow. These laws may impose additional costs and obligations on us. The Securities and Exchange Commission also has issued new regulations related to cybersecurity that may require additional reporting and other compliance obligations, as well as creating additional risks related to public notifications concerning cyber incidents.

Furthermore, the U.S. Congress is considering comprehensive privacy legislation. At this time, it is unclear whether Congress will pass such a law and if so, when and what it will require and prohibit. Moreover, it is not clear whether any such legislation would give the FTC any new authority to impose civil penalties for violations of the Federal Trade Commission Act in the first instance, whether Congress will grant the FTC rulemaking authority over privacy and information security, or whether Congress will vest some or all privacy and data security regulatory authority and enforcement power in a new agency, akin to EU data protection authorities.

Complying with these and other changing requirements could cause us to incur substantial costs or pay substantial fines or penalties, require us to change our business practices, require us to take on more onerous obligations in our contracts, or limit our ability to provide certain services in certain jurisdictions, any of which could materially adversely affect our business and operating results. New laws or regulations restricting or limiting the collection or use of mobile data could also reduce demand for certain of our offerings or require changes to our business practices, which could materially adversely affect our business and operating results.

***If we or our third-party service providers experience a disruption due to a cybersecurity attack or security breach and unauthorized parties obtain access to our customers' or vendors' data, our data, our networks or other systems, or the cloud offerings we operate, our offerings may be perceived as not being secure, our reputation may be harmed, demand for our offerings may be reduced, our operations may be disrupted, we may incur significant legal and financial liabilities, and our business could be materially adversely affected***

As part of our business, we process, store, and transmit our customers' and vendors' data as well as our own, including in our networks and other systems and the cloud offerings we operate. Security breaches may occur due to technological error, computer viruses, or third-party action, including intentional misconduct by computer hackers or state actors, physical break-ins, industrial espionage, fraudulent inducement of employees, customers, or channel partners to disclose sensitive information such as usernames or passwords, and employee, customer, or channel partner error or malfeasance. A security breach could result in unauthorized access to or disclosure, modification, misuse, loss, or destruction of our customers', prospects', vendors', or channel partners' data, our data (including our proprietary information, intellectual property, or trade secrets), our networks or other systems, or the cloud offerings we operate. Third parties may also conduct attacks designed to prevent access to critical data or systems through ransomware or temporarily deny customers access to our cloud environments.

We, and our service providers, may in the future experience attempts by third parties to identify and exploit software and service vulnerabilities, penetrate or bypass our security measures, and gain unauthorized access to our or our customers' or service providers' cloud environments, networks, and other systems. Security measures that we or our third-party service providers have implemented may not be effective against all current or future security threats. Because there are many different security breach techniques and such techniques continue to evolve, we may be unable to anticipate, detect, or mitigate attempted security breaches and implement adequate preventative measures.

Any security breach, ransomware attack, or successful denial of service attack could result in a loss of customer confidence in the security of our offerings and damage to our brand, reduce the demand for our offerings, disrupt our normal business operations, require us to spend material resources to investigate or correct the breach, require us to notify affected customers or individuals and/or applicable regulators and others, provide identity theft protection services to individuals, expose us to legal liabilities, including litigation, regulatory enforcement actions, and indemnity obligations, and materially adversely affect our revenues and operating results. Our software services operate in conjunction with and are dependent on third-party products and components across a broad ecosystem. If there is a security vulnerability in one of these products or components, and if there is a security exploit targeting it, we could face increased costs, liability claims, customer dissatisfaction, reduced revenue, or harm to our reputation or competitive position. Our insurance policies may not be adequate to compensate us for the

potential losses arising from any cybersecurity breach or incident. In addition, such insurance may not be available to us in the future on economically reasonable terms, or at all. Further, our insurance may not cover all claims made against us and could have high deductibles in any event, and defending a suit, regardless of its merit, could be costly and divert management attention.

These risks will increase as we continue to grow the scale of our Digital Printing and Scanning and Digital Imaging services and process, store, and transmit increasingly large amounts of our customers', vendors', and our own data. In particular, as remote working conditions have led businesses to increasingly rely on virtual environments and communication systems, there has been an increase in cyberattacks and other malicious activities.

***Damage or disruption to our facilities, including our technology center, could impair our ability to effectively provide our services and may have a significant effect on our revenues, expenses and financial condition.***

Our IT systems are an important part of our operations. We currently store customer data on a variety of servers, including servers hosted by Amazon Web Services and at our technology center located in San Ramon, California near known earthquake fault zones. Although we have redundant systems and offsite backup procedures in place, interruption in service, damage to or destruction of our technology center or a disruption of our data storage processes resulting from sustained process abnormalities, human error, acts of terrorism, violence, war or a natural disaster, such as fire, earthquake or flood, could result in delays, in reduced levels of customer service and have a material adverse effect on the markets in which we operate and on our business operations.

Although we currently maintain general property damage insurance, if we incur losses from uninsured events, we could incur significant expenses which would adversely affect our results of operations, cash flows and financial condition.

***Catastrophic events, including global pandemics such as the COVID-19 pandemic, could materially adversely affect our business, results of operations and/or financial condition.***

The occurrence of a major earthquake, fire, flood or other weather events, power loss, telecommunications failure, software or hardware malfunctions, pandemics (including the COVID-19 pandemic), cyber-attack, war, terrorist attack or other catastrophic event that our disaster recovery plans do not adequately address, could adversely affect our employees, our systems, our ability to produce and distribute our products, and our reputation.

A catastrophic event resulting in the destruction or disruption of our workforce, our systems, our ability to produce and distribute our products, any of our data centers or our critical business or information technology systems could adversely affect our ability to conduct normal business operations and our operating results or cash flows. The adverse effects of any such catastrophic event would be exacerbated if experienced at the same time as another unexpected and adverse event, such as the COVID-19 pandemic.

***Added risks are associated with our international operations.***

We have international operations in China, India, the United Kingdom, Canada, and United Arab Emirates. Approximately 12% of our revenues for 2023 were derived from our international operations, with approximately 3% derived from China. We anticipate that future sales to international customers will continue to account for a significant percentage of our revenues. Risks associated with international sales and operations include, but are not limited to:

- a. Political and economic instability, including the war between Ukraine and Russia, the conflict in Israel and neighboring regions and potential hostilities between China and Taiwan;
- b. International terrorism;
- c. Global economic sanctions and export controls, including U.S. export controls related to China, sanctions related to Russia, and increased scrutiny of exports of digital imaging and other products;
- d. Failure to comply with anti-bribery legislation, including the U.S. Foreign Corrupt Practices Act;
- e. Changes in legal and regulatory requirements, including complex trade compliance regulations;
- f. U.S. and foreign government policy changes affecting the markets for our products;
- g. Changes in tax laws and tariffs;
- h. Additional deterioration in U.S. - China and U.S. - Russia relations;
- i. Difficulties in protection and enforcement of intellectual property rights;
- j. Failure to comply with the foreign data protection laws;
- k. New and emerging non-U.S. regulations relating to environmental, social and governance and corporate social responsibility matters, which could be costly to comply with;
- l. Transportation, including piracy in international waters;
- m. Currency exchange rate fluctuations; and

n. Challenges relating to managing a global workforce with diverse cultures, backgrounds and labor laws.

The impact of these factors is difficult to predict, but one or more of them could have a material adverse effect on our financial position, results of operations, or cash flows. Certain international contracts may also include industrial cooperation agreements requiring specific in-country purchases, investments, manufacturing agreements or other financial obligations, known as offset obligations, and may provide for penalties if we fail to meet such requirements.

***Our business could suffer if we fail to attract, retain, and successfully integrate skilled personnel.***

We believe that our ability to attract, retain, and successfully integrate qualified personnel is critical to our success. As we continue to place more emphasis on document management and storage technology, our need to hire and retain software and other technology-focused personnel has increased, and can be expected to continue to increase. Competition for such personnel, particularly in the San Francisco Bay Area, is intense. If we lose key personnel and/or are unable to recruit qualified personnel, our ability to manage and grow our business will be adversely affected. In addition, the loss of the services of one or more members of our senior management team would disrupt our business and impede our ability to successfully execute our business strategy.

***We may be exposed to employment-related claims and periodic litigation that could adversely affect our business and results of operations.***

We are subject to a number of risks inherent to our status as an employer, including claims of misconduct or negligence on the part of our employees, claims by our employees and former employees of discrimination or harassment; claims relating to violations of wage, hour and other workplace regulations; and claims relating to employee benefits, entitlements to employee benefits, or errors in the calculation or administration of such benefits.

If we experience significant incidents in any of the above-described areas, we could face substantial out-of-pocket losses, or fines. In addition, such claims may give rise to litigation, which may be time consuming, distracting and costly, and could have a material adverse effect on our business.

***Environmental, health, and safety laws and regulations, and the costs of compliance, could materially adversely affect our financial position, results of operations and cash flows.***

Our operations are subject to numerous laws and regulations governing environmental protection and occupational health and safety matters. Under these laws and regulations, we may be liable for, among other things, the cost of investigating and remediating contamination, regardless of fault or actions on our part. The amount of any such expense or related natural resource damages for which we may be held responsible could be substantial. We have incurred, and in the future may continue to incur, liability under environmental statutes and regulations with respect to the contamination detected at sites we own or operate (including contamination caused by prior owners and operators of such sites, abutters or other persons) and the sites at which we have disposed of hazardous substances. For example, we are currently performing environmental remediation at a property we acquired as part of a business acquisition in the 1990's located in California. As of December 31, 2023, we have established a reserve totaling \$4.5 million with respect to certain presently estimated environmental remediation costs. For additional discussion regarding the property and our estimated expenses see the discussion under the caption "Site Remediation Obligation" within Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations of this Annual Report on Form 10-K.

The estimate of our final remediation expenses may change over time because of the varying costs of currently available cleanup techniques, unpredictable contaminant reduction rates associated with available cleanup techniques and the difficulty of determining in advance the nature and full extent of contamination. Based on our experience to date, we do not currently anticipate any material adverse effect on our business or consolidated financial position, results of operations or cash flows as a result of future compliance with existing environmental laws and regulations. However, evolving statutory and regulatory standards, their interpretation, more vigorous enforcement policies of regulatory agencies, or stricter or different interpretations of existing statutory and regulatory standards, may require additional expenditures by us, which may be material. Accordingly, there can be no assurance that we will not incur significant environmental compliance costs in the future.

***Changes in tax laws and interpretations could adversely affect our business.***

We are subject to income and other taxes in the U.S. and in numerous foreign jurisdictions. Our domestic and foreign tax provisions are dependent on the jurisdictions in which profits are determined to be earned and taxed. Additionally, the amount of tax provision is subject to our interpretation of applicable tax laws in the jurisdictions in which we operate. A number of factors influence our effective tax rate, including changes in tax laws and treaties as well as the interpretation of existing laws and rules. Federal, state, and local governments and administrative bodies within the U.S., which represents a majority of our

operations, and other foreign jurisdictions have implemented, or are considering, a variety of broad tax, trade, and other regulatory reforms that may impact us.

***Results of tax examinations may adversely affect our future results of operations.***

We are subject to various tax examinations on an ongoing basis. Adverse results of tax examinations for income, payroll, value added, sales-based and other taxes may require future material tax payments if we are unable to sustain our position with the relevant jurisdiction. Where appropriate, we have made accruals for these matters which are reflected in our Consolidated Balance Sheets and Statements of Operations.

**Risks Related to Our Indebtedness**

***Our debt instruments impose certain restrictions on our ability to operate which in turn could negatively affect our ability to respond to changing business and market conditions and therefore could have an adverse effect on our business and results of operations.***

As of December 31, 2023, we had \$62.2 million in outstanding short and long-term borrowings under our credit facilities, and finance leases, excluding trade payables and operating leases. The terms of the agreements under which this indebtedness was incurred may limit or restrict, among other things, our ability to incur certain additional debt, make certain restricted payments, consummate certain asset sales, and enter into certain transactions with affiliates.

We are also required to maintain a total leverage ratio and fixed charge coverage ratio under our credit agreement with U.S. Bank National Association, dated April 22, 2021, or the 2021 Credit Agreement, as amended on June 15, 2023. Our inability to meet these ratios could result in the acceleration of the repayment of the outstanding obligations under the 2021 Credit Agreement, the termination of the lenders' commitment to provide our revolving line of credit thereunder, the increase in our effective cost of funds or the cross-default of other credit arrangements. As a result, our ability to operate may be restricted and our ability to respond to business and market conditions may be limited, which could have an adverse effect on our business and operating results.

**Risks Related to Our Common Stock**

***The market prices of our common stock is volatile, and may be impacted by factors other than our financial performance, which could cause the value of an investment in our common stock to decline.***

The market price of our common stock may fluctuate substantially due to a variety of factors, many of which are beyond our control. Between January 1, 2023, and December 31, 2023, the closing price of our common stock fluctuated from a low of \$2.65 to a high of \$3.84 per share.

In the past, stockholders have sometimes instituted securities class action litigation against companies following periods of volatility in the market price of their securities. Any similar litigation against us could result in substantial costs, divert management's attention as well as our other resources and could have a material adverse effect on our business, results of operations and financial condition.

***There can be no assurance that we will continue to declare dividends or repurchase shares of our common stock.***

Our Board of Directors has declared quarterly dividends in the past. Our ability to continue to pay quarterly dividends and to repurchase shares of our common stock is subject to capital availability and periodic determinations by our Board of Directors that dividends and repurchases of shares of our common stock are in the best interests of our stockholders and in compliance with applicable laws. Our dividend payments and repurchases of shares of our common stock may change from time to time. Management currently intends to continue quarterly dividends, and repurchases of shares of our common stock, subject to approval by our Board of Directors, but we cannot provide any assurance as to the timing, sustainability, or any particular amounts of future dividends and repurchases of shares of our common stock. A suspension in our dividend payments or repurchases of shares of our common stock could have a negative effect on the price of our common stock and would have a negative effect on returns on investment to our stockholders.

***Our third amended and restated by-laws provide that the Court of Chancery of the State of Delaware (or, if the Court of Chancery of the State of Delaware does not have jurisdiction, then the federal district court for the District of Delaware) is the exclusive forum for certain litigation that may be initiated by our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for such disputes with us or our directors, officers or employees***

Our amended and restated by-laws provide that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware (or, if the Court of Chancery of the State of Delaware does not have jurisdiction, then the federal district court for the District of Delaware) shall, to the fullest extent permitted by law, be the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of the corporation, (ii) any action asserting a claim of breach of a fiduciary duty owed by any current or former director, officer, other employee or stockholder of the corporation to the corporation or the corporation's stockholders, (iii) any action asserting a claim arising pursuant to any provision of the General Corporation Law of the State of Delaware or as to which the General Corporation Law of the State of Delaware confers jurisdiction on the Court of Chancery of the State of Delaware, or (iv) any action asserting a claim arising pursuant to any provision of our Certificate of Incorporation or our bylaws or governed by the internal affairs doctrine. This exclusive forum provision would not apply to suits brought to enforce a duty or liability created by the Securities Act, the Exchange Act or any other claim for which the federal courts have exclusive jurisdiction.

The choice of forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers or other employees, which may discourage such lawsuits against us and our directors, officers and other employees. Alternatively, if a court were to find the choice of forum provision contained in our third amended and restated by-laws to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions.

**Item 1B. Unresolved Staff Comments**

None.

**Item 1C. Cybersecurity**

We believe that cybersecurity is important to how we operate as a company and as such we focus on defining and managing our cybersecurity risk. With the ever-changing cybersecurity landscape and continual emergence of new threats, our Board of Directors, Audit Committee, and senior management team ensure that significant resources are devoted to cybersecurity risk management and the technologies, processes and people that support it. We have steadily increased companywide awareness to strengthen our cybersecurity risk management practice and processes. We employ a risk-based cybersecurity program that leverages the National Institute of Standards and Technology (NIST) framework and is designed to protect, detect, identify, and respond to cybersecurity risks and incidents. We regularly assess critical areas of our cybersecurity program to identify cybersecurity strengths and weaknesses and provide valuable insights for mitigating cyber risks.

Our cybersecurity team monitors networks and systems for potential signs of suspicious activity by utilizing, among other things, firewalls, intrusion detection systems, multi-factor authentication, and encryption. Additionally, our cybersecurity program includes a security Incident Management policy to ensure that consistent, methodical, and timely incident response process is completed by the designated response team. The designated cybersecurity incident response team is responsible for managing and coordinating our cybersecurity incident response efforts. The incident management workflow with assigned duties and responsibilities streamlines the incident response and helps improve and mitigate the overall incident impact.

We engage cybersecurity consultants, and other third parties to enhance our cybersecurity practices. We conduct penetration testing, vulnerability, and other assessments with the assistance of these third parties. These tests and assessments

enhance our cybersecurity program. We also use third-party service providers to support our operations and technology initiatives. We evaluate third-party service providers from a cybersecurity risk landscape.

Our Board of Directors oversees management's processes for identifying and mitigating risks, including risks pertaining to cybersecurity. On a periodic basis, senior executives, including our Chief Technology Officer (CTO) present to the Board of Directors details of our cybersecurity initiatives and program and any incidents deemed to have a business impact, even if the impact is not material for us. The Board of Directors along with all committee members participate in discussions regarding cybersecurity risks.

Our Information Technology and Security organization is managed by our Chief Technology Officer who has overall responsibility for monitoring and managing cybersecurity threats and incidents and for implementing cybersecurity policies, programs, procedures, and strategies. The Chief Technology Officer has vast experience in providing cyber security oversight.

Despite the continuous risk faced by the Company, we have suffered no incidents that have materially affected or are reasonably likely to materially affect the Company, including our business strategy, results of operations, or financial condition. Notwithstanding the exhaustive approach we take to cybersecurity, we may not be successful in preventing or mitigating a cybersecurity incident that could have a material adverse effect on our business, results of operations and financial condition. While we maintain cybersecurity insurance and have never had a cybersecurity claim, the costs related to cybersecurity threats or disruptions may not be fully insured. See Item 1A. "Risk Factors" for a discussion of cybersecurity risks.

#### **Item 2. Properties**

At the end of 2023, we operated 146 service centers, of which 126 were in the United States, eight were in Canada, six were in China, three were in the United Kingdom, two were in India, and one was in United Arab Emirates. We also occupied a technology center in Kolkata, India, as well as other facilities, including our executive offices located in San Ramon, California.

In total, the Company occupied approximately 1.0 million square feet as of December 31, 2023.

We lease nearly all of our service centers, and each of our administrative facilities and our technology centers. In addition to the facilities that are owned, our fixed assets are comprised primarily of machinery and equipment, vehicles, and computer equipment. We believe that our facilities are adequate and appropriate for the purposes for which they are currently used in our operations and are well maintained.

#### **Item 3. Legal Proceedings**

We are involved, and will continue to be involved, in legal proceedings arising out of the conduct of our business, including commercial and employment-related lawsuits. Some of these lawsuits purport or may be determined to be class actions and seek substantial damages, and some may remain unresolved for several years. We establish accruals for specific legal proceedings when it is considered probable that a loss has been incurred and the amount of the loss can be reasonably estimated. Our evaluation of whether a loss is reasonably probable is based on our assessment and consultation with legal counsel regarding the ultimate outcome of the matter. As of December 31, 2023, we have accrued for the potential impact of loss contingencies that are probable and reasonably estimable. We do not currently believe that the ultimate resolution of any of these matters will have a material adverse effect on our results of operations, financial condition, or cash flows. However, the results of these matters cannot be predicted with certainty, and an unfavorable resolution of one or more of these matters could have a material adverse effect on our results of operations, financial condition, or cash flows.

For additional discussion regarding certain environmental proceedings see the discussion in Note 6, *Commitments and Contingencies - Site Remediation Obligation* within Part IV, Item 15 - "Exhibits and Financial Statement Schedule" of this Annual Report on Form 10-K.

#### **Item 4. Mine Safety Disclosures**

Not applicable.

## PART II

### **Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities**

Our common stock, par value \$0.001, is listed on the New York Stock Exchange or NYSE under the stock symbol "ARC".

#### **Holders**

As of February 16, 2024, the approximate number of stockholders of record of our common stock was 126. Because many of the shares of our common stock are held by brokers and other institutions on behalf of stockholders, we are unable to estimate the total number of beneficial owners represented by these stockholders of record.

#### **Dividends**

In December 2023, our Board of Directors declared a quarterly cash dividend of \$0.05 per share of common stock that is payable on February 29, 2024 to stockholders of record as of January 31, 2024. The timing, declaration and payment of future dividends, however, falls within the discretion of our Board of Directors and will depend upon many factors, such as our financial condition and earnings, the capital requirements of our business, restrictions imposed by applicable law and our debt agreements and any other factors the Board of Directors deems relevant from time to time.

#### **Issuer Purchases of Equity Securities**

The following table presents information regarding repurchases of our common stock for the periods presented:

(In thousands, except for price per share)	(a) Total Number of Shares Purchased (1)	(b) Average Price Paid per Share (\$)	(c) Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	(d) Approximate Dol Value of Shares That Ma Yet Be Purchased Under The Plans or Programs (2)
<b>Period</b>				
October 1, 2023—October 31, 2023	—			— \$ 8,67
November 1, 2023—November 30, 2023	158	\$ 2.80	158	\$ 8,23
December 1, 2023—December 31, 2023	74	\$ 2.99	74	\$ 8,01
Total repurchases during the fourth quarter of 2023	<u>232</u>		<u>232</u>	

(1) On February 23, 2023, we announced that our Board of Directors expanded the repurchase program we previously announced on May 1, 2019 by an additional \$5.0 million for an aggregate program size of \$20.0 million through March 31, 2026. Under the repurchase program, purchases of shares of common stock may be made from time to time in the open market, or in privately negotiated transactions, in compliance with applicable state and federal securities laws. The timing and amounts of any purchases will be based on market conditions and other factors including price, regulatory requirements, and capital availability. The stock repurchase program does not obligate us to acquire any specific number of shares in any period, and may be expanded, extended, modified or discontinued at any time without prior notice.

#### **Item 6. [Reserved.]**

## **Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations**

### **Business Summary**

ARC Document Solutions Inc. is a digital printing company. We provide digital printing and document-related services to customers in a growing variety of industries. Our primary services are:

- digital printing of general and specialized business documents such as those found in marketing and advertising, engineering and construction and other industries, as well as producing highly-customized display graphics of all types and sizes;
- acquiring, placing and managing ARC-certified office printing equipment with proprietary device tracking and print management software at our customers' offices and job sites;
- scanning documents, indexing them and adding digital search features for use in digital document management, document archives and facilities management, as well as providing other digital imaging services; and,
- reselling digital printing equipment and supplies.

Each of these services frequently include additional logistics services in the form of distributing and delivering finished documents, installing display graphics, or the digital storage of graphic files.

For a more complete description of our business, and product and service offerings, see Part I, Item 1 - "Business" - of this Annual Report on Form 10-K.

### **Costs and Expenses**

Our cost of sales consists primarily of materials (paper, toner and other consumables), labor, and "indirect costs." Indirect costs consist primarily of equipment expenses related to our MPS locations (typically our customers' offices and job sites) and our service centers. Facilities and equipment expenses include maintenance, repairs, rents, insurance, and depreciation. Paper is the largest component of our material cost; however, the impact of paper pricing on our operating margins is mitigated, and in some cases eliminated, as it is often passed on to our customers. We closely monitor material cost as a percentage of net sales to measure volume and waste, and we maintain low levels of inventory. We also track labor utilization, or net sales per employee, to measure productivity and determine staffing levels.

The effects of the 2022 global supply chain disruptions on our business eased in 2023. The supply chain disruptions for us were primarily confined to price increases. As noted above, price increases are often passed on to our customers. Our labor costs have increased moderately as we sought to retain valuable employees and competed for new hires in 2023. While these increases had an effect on our results of operations, we believe our cost optimization initiatives allowed us to mitigate their impact and will allow us to continue to manage them in future periods.

Historically, our capital expenditure requirements have varied based on our need for printing equipment in our MPS locations and service centers. Over the past several years, the pandemic has reduced the number of employees in our customers' locations, which has, in turn, reduced the need for equipment. We believe this equipment trend has become permanent and, as a result, we think our past two years of capital expenditures are more indicative of our future capital needs than our longer-term history suggests.

Because our relationships with credit providers allow us to obtain attractive lease rates, we have historically chosen to lease rather than purchase most of our equipment. Due in part to the rising cost of capital in 2023, we have adjusted our historical equipment acquisition strategy and used more of our available cash to purchase equipment during the prior year to reduce the impact of interest expense on our operating results.

Research and development costs consist mainly of the salaries, leased building space, and computer equipment related to our data storage and development centers in San Ramon, California and Kolkata, India. Such costs are primarily recorded to cost of sales.

## **COVID-19 Pandemic**

The COVID-19 pandemic adversely impacted our financial performance from 2020 to 2022, but we expect that its acute impact is behind us. We believe, however, that the reduced in office presence of employees brought on by the COVID-19 pandemic are permanent. As a result, our MPS business has been and remains under pressure as most employers have left work-from-home policies in place and less equipment is needed to support them in typical office spaces. By contrast, we believe work-from-home and hybrid work practices benefit our scanning business because employees need access to documents, regardless of where they are working, and document scanning is the first step in making them accessible in the cloud.

Uncertainty around the potential disruption to our business related to the COVID-19 pandemic and its effect on the U.S. economy and our clients' ongoing business operations has diminished, but we remain watchful and prepared to alter our business operations to protect employees and customers.

## **Market Review**

We believe the expanding list of industries we serve are generally growing and offer ongoing sales opportunities for our services.

Demand for digital printing appears high across our customer base, and includes environmental graphics, marketing and promotional work. We believe that the desire to communicate visually—and especially in color—is growing in all areas of commerce, in office environments, in educational venues, and in public spaces of all kinds. While office capacity has fluctuated in recent years due to work-from-home and hybrid work policies, we have experienced minimal desire among our customers to completely abandon in office work, and we have many customers who have expressed a desire to make work spaces more inviting and engaging for the people who occupy them.

While the demand for MPS has declined from its peak, we believe it remains sought after by many clients, due to our flexible print network capacity, use of certified used equipment to reduce hardware costs, and ability to create efficiencies in the printing environment through our software and services. Unlike MPS, work-from-home and other remote document access requirements increase demand for scanning and digital imaging services.

In 2023, construction activity was constrained by higher interest rates and continuing labor shortages. The volume of construction plan printing fell alongside the reduction in construction activity. While we expect building activity to increase as interest rates ease, we do not expect the use of construction plan printing to be commensurate with it.

Economic inflation in the U.S., Canada and abroad has materially affected our business over the past year, primarily in the form of higher labor and raw material costs. Price increases in materials continue to be passed on to our customers, as well as some of the labor cost increases. Supply chain disruptions, other than price increases, have largely resolved in 2023, and we believe we remain reasonably protected from them due to the wide variety of suppliers we have developed relationships with over our history.

## Results of Operations

(In millions, except percentages)	Year Ended December 31,			2023 Versus 2022	
	2023 <sup>(1)</sup>	2022 <sup>(1)</sup>	\$ <sup>(1)</sup>		%
Digital Printing	\$ 170.1	\$ 174.8	\$ (4.7)		(2.7) %
MPS	74.8	75.8	(1.0)		(1.3) %
Scanning and Digital Imaging	20.3	17.4	3.0		17.0 %
Total services sales	\$ 265.2	\$ 267.9	\$ (2.7)		(1.0) %
Equipment and Supplies sales	16.0	18.1	(2.1)		(11.5) %
Total net sales	\$ 281.2	\$ 286.0	\$ (4.8)		(1.7) %
Gross profit	\$ 94.4	\$ 96.0	\$ (1.6)		(1.7) %
Selling, general and administrative expenses	76.3	77.5	\$ (1.2)		(1.6) %
Amortization of intangibles	—	0.1	\$ (0.1)		(57.7) %
Site remediation expense	4.0	—	\$ 4.0		— %
Interest expense, net	1.6	1.8	\$ (0.2)		(9.1) %
Income tax provision	4.4	5.8	\$ (1.4)		(24.8) %
Net income attributable to ARC	8.2	11.1	\$ (2.9)		(25.8) %
Adjusted net income attributable to ARC <sup>(2)</sup>	\$ 11.8	\$ 12.0	\$ (0.2)		(1.8) %
Cash flows provided by operating activities	36.6	37.2	\$ (0.6)		(1.7) %
EBITDA <sup>(2)</sup>	31.9	39.1	\$ (7.3)		(18.5) %
Adjusted EBITDA <sup>(2)</sup>	\$ 38.1	\$ 40.9	\$ (2.8)		(6.8) %

(1) Column does not foot due to rounding.

(2) Non-GAAP financial measure. See "Non-GAAP Financial Measures" following "Results of Operations" for definitions, reconciliations and more information related to our Non-GAAP disclosures.

The following table provides information on the percentages of certain items of selected financial data as a percentage of net sales for the periods indicated:

	As Percentage of Net Sales	
	Year Ended December 31,	
	2023 <sup>(1)</sup>	2022 <sup>(1)</sup>
Net Sales	100.0 %	100.0 %
Cost of sales	66.4	66.4
Gross profit	33.6	33.6
Selling, general and administrative expenses	27.1	27.1
Amortization of intangibles	—	—
Site remediation expense	1.4	—
Income from operations	5.0	6.4
Interest expense, net	0.6	0.6
Income before income tax provision	4.4	5.8
Income tax provision	1.6	2.0
Net income	2.9	3.8
Loss attributable to the noncontrolling interest	0.1	0.1
Net income attributable to ARC	2.9 %	3.9 %
EBITDA <sup>(2)</sup>	11.3 %	13.7 %
Adjusted EBITDA <sup>(2)</sup>	13.6 %	14.3 %

(1) Column does not foot due to rounding.

(2) Non-GAAP financial measure. See "Non-GAAP Financial Measures" following "Results of Operations" for definitions, reconciliations and more information related to our Non-GAAP disclosures.

#### **Fiscal Year Ended December 31, 2023 Compared to Fiscal Year Ended December 31, 2022**

##### **Net Sales**

Net sales in 2023 decreased 1.7%, compared to 2022. The decrease in net sales was primarily driven by the decrease in sales from Digital Printing and Equipment & Supplies, partially offset by the year-over-year increase in sales from Scanning and Digital Imaging services.

**Digital Printing.** Sales of Digital Printing services in 2023 decreased by \$4.7 million, or 2.7%, compared to 2022. Year-over-year sales increased in digital color graphic printing from new and existing customers, and we experienced continuing demand for digital color graphic printing across most of our customer base. This growth was offset by the decrease of sales in digital plan printing for construction, which we attribute to less activity and lower spending on new building projects due to higher interest rates and increased costs of capital. Digital Printing services represented 60% and 61% of total net sales for 2023 and 2022, respectively.

**MPS.** Sales of MPS services in 2023 decreased by \$1.0 million, or 1.3%, compared to 2022. Fewer employees returning to the workplace after the pandemic has generally constrained onsite print volumes. Revenues from MPS sales represented approximately 27% of total net sales for both 2023 and 2022.

The number of MPS locations has decreased to approximately 10,440 locations as of December 31, 2023 from 10,720 as of December 31, 2022.

**Scanning and Digital Imaging.** Year-over-year sales of Scanning and Digital Imaging services increased by \$3.0 million, or 17.0%, in 2023, compared to 2022. The increase in sales of our Scanning and Digital Imaging services was primarily attributable to growing demand for paper-to-digital document conversions used in day-to-day business operations, and the creation of digital archives to replace long-term warehoused paper document storage. We are expanding operational capacity in this service line, and plan to continue to drive an expansion of our addressable market for Scanning and Digital Imaging services with increased marketing activity, as well as by targeting building owners and facility managers that require on-demand access to their legacy documents to operate their assets efficiently. We believe that, with the expansion of the markets and industries we serve and the desire of our existing customers to have digital access to documents, our Scanning and Digital Imaging services will continue to grow in the future.

**Equipment and Supplies.** Equipment and Supplies sales decreased by \$2.1 million, or 11.5%, in 2023, compared to 2022. The decrease was primarily driven by the ongoing economic slowdown in China, which decreased sales from UNIS Document Solutions Co. Ltd, or UDS, our Chinese joint venture. Equipment and Supplies sales continue to decline in the U.S. as well. We attribute the decrease in sales to our customers' reluctance to acquire equipment while interest rates remain high and, in certain markets including China, economic activity remains depressed. Equipment and Supplies sales derived from UDS, were \$1.7 million in 2023, as compared to \$2.5 million in 2022. Equipment and Supplies sales represented approximately 6% of total net sales for 2023 for 2022, respectively.

##### **Gross Profit**

Gross profit decreased to \$94.4 million in 2023, compared to \$96.0 million in 2022. Despite a sales decrease of \$4.8 million in 2023, gross profit decreased by just \$1.6 million. Gross margin remained flat at 33.6% in 2023, compared to 2022. Gross margin stability was driven by improved efficiency in our cost structure and a reduction in depreciation expense of \$2.6 million. Offsetting these cost reductions were increased labor expenses related to the growth in Scanning and Digital Imaging Services, as well as wage inflation pressures across our workforce during 2023.

##### **Selling, General and Administrative Expenses**

Selling, general and administrative expenses decreased by \$1.2 million, or 1.6%, in 2023 compared to 2022. The decrease was primarily driven by lower commission and bonus accruals due to the decline in net sales and net income attributable to us.

##### **Amortization of Intangibles**

Amortization of intangibles decreased to less than \$0.1 million in 2023 as compared to \$0.1 million in 2022, primarily due to the completed amortization of certain customer relationships related to historical acquisitions.

### **Site Remediation Expense**

We are currently involved in a site remediation obligation due to a former gas station that had been situated on a property we obtained as part of a business acquisition in the late 1990s. In 2020, the local County's Department of Environmental Health, or CDEH, approved our remedial clean-up plan, hence a liability on an undiscounted basis for \$0.6 million for costs attributable to our clean-up plan was established. Additional review conducted in the fourth quarter of 2023 identified certain additional potential risks arising out of a structure on a neighboring property. As a result, in December of 2023, the CDEH requested that an alternative remedial plan be developed and submitted by March 12, 2024, to address the structural aspects of the site. We are in the process of finalizing an alternative plan with the guidance and expertise of an environmental consulting firm engaged expressly for this purpose. The additional concerns identified in December 2023 require more complex remediation measures for a longer duration than those contained in the plan approved by the CDEH in 2020. In light of the expected increase in expenses associated with remediating the site we have increased the reserve by approximately \$4.0 million, reflecting a total reserve on an undiscounted basis of \$4.5 million as of December 31, 2023. We have accrued probable and reasonably estimable costs for the resolution of the obligation based upon types of remediation efforts currently anticipated, the volume of contaminants in the impacted areas, regulatory oversight and other costs. The history of this site remediation obligation is summarized in Note 6, *Commitments and Contingencies - Site Remediation Obligation* within Part IV, Item 15 - "Exhibits and Financial Statement Schedule" of this Annual Report on Form 10-K.

### **Interest Expense, Net**

Net interest expense totaled \$1.6 million in 2023, compared to \$1.8 million in 2022. The decrease in 2023 compared to 2022 was due to the continuing reduction of our overall debt, partially offset by increases in interest rates.

### **Income Taxes**

We recorded an income tax provision of \$4.4 million in relation to pretax income of \$12.5 million for 2023, which resulted in an effective income tax rate of 35.2%. In addition to recurring state and foreign taxes and certain nondeductible expenses, our effective income tax rate for 2023 was impacted by an expiration of tax credits which were offset by a change in valuation allowances against those and other certain deferred tax assets and stock based compensation forfeitures. Excluding the impact of those expirations and valuation allowances, stock based compensation forfeitures and other discrete items, our effective income tax rate for the consolidated company would have been 29.2% and our effective income tax rate attributable to ARC Document Solutions, Inc. would have been 29.1%.

We recorded an income tax provision of \$5.8 million in relation to pretax income of \$16.6 million for 2022, which resulted in an effective income tax rate of 35.1%. In addition to recurring state and foreign taxes and certain nondeductible expenses, our effective income tax rate for 2022 was primarily impacted by a change in valuation allowances against certain deferred tax assets and stock-based compensation forfeitures. Excluding the impact of valuation allowances, stock based compensation forfeitures and other discrete items, our effective income tax rate for the consolidated company would have been 29.4% and our effective income attributable to ARC Document Solutions, Inc. would have been 29.1%.

### **Noncontrolling Interest**

Net income attributable to noncontrolling interest represents 35% of the income of our Chinese joint venture with UDS and its subsidiaries, which together comprise our Chinese joint-venture operations.

### **Impact of Inflation**

Rising costs for raw materials, such as paper, inks and toners were largely passed on to customers through price increases during 2022 and 2023, moderating the impact of inflation on our financial results. As these inflationary pressures continue, however, the increased cost of labor, materials, and other indirect costs require close and active management to avoid material impacts to our cost structure.

### **Net Income Attributable to ARC**

Net income attributable to us was \$8.2 million in 2023, as compared to \$11.1 million in 2022. The decrease in net income attributable to us in 2023 was primarily driven by the increase in the site remediation reserve, net of taxes, noted above.

### **EBITDA**

EBITDA margin and Adjusted EBITDA margin is not a recognized measure under GAAP. When analyzing our operating performance, investors should use EBITDA margin and Adjusted EBITDA in addition to, and not as an alternative for, operating income or any other performance measure presented in accordance with GAAP. It is a measure we use to measure our

performance and liquidity. We believe EBITDA margin and Adjusted EBITDA reflect an additional way of viewing aspects of our operations that, when viewed with our GAAP results, provides a more complete understanding of factors and trends affecting our business. We believe the measure is used by investors and is a useful indicator to measure our performance. Because not all companies use identical calculations, our presentation of EBITDA margin and Adjusted EBITDA may not be comparable to similarly titled measures of other companies. See Non-GAAP Financial Measures below for additional discussion.

EBITDA margin decreased to 11.3% in 2023 from 13.7% in 2022. Excluding the effect of the site remediation expense and stock-based compensation, adjusted EBITDA margin decreased slightly to 13.6% in 2023 from 14.3% in 2022. The decrease is largely attributable to lower sales and an increase in labor costs.

#### ***Non-GAAP Financial Measures***

EBITDA, EBITDA margin, Adjusted EBITDA, Adjusted EBITDA margin, adjusted net income and adjusted earnings per share presented in this report are supplemental measures of our performance that are not required by or presented in accordance with accounting principles generally accepted in the United States of America or GAAP. These measures are not measurements of our financial performance under GAAP and should not be considered as alternatives to net income, net income margin, income from operations, diluted earnings per share or any other performance measures presented in accordance with GAAP or as an alternative to cash flows from operating, investing or financing activities as a measure of our liquidity. We have presented these measures because we consider them important supplemental measures of our performance and liquidity. We believe investors may also find these measures meaningful, given how our management makes use of them. The following is a discussion of our use of these measures.

EBITDA represents net income before interest, taxes, depreciation and amortization. EBITDA margin is a non-GAAP measure calculated by dividing EBITDA by net sales.

We use EBITDA and EBITDA margin to measure and compare the performance of our operating divisions. Our operating divisions financial performance includes all of the operating activities except debt and taxation which are managed at the corporate level for U.S. operating divisions. We use EBITDA and EBITDA margin to compare the performance of our operating divisions and to measure performance for determining consolidated-level compensation. In addition, we use EBITDA and EBITDA margin to evaluate potential acquisitions and potential capital expenditures.

EBITDA and EBITDA margin have limitations as analytical tools, and should not be considered in isolation, or as a substitute for analysis of our results as reported under GAAP. Some of these limitations are as follows:

- They do not reflect our cash expenditures, or future requirements for capital expenditures and contractual commitments;
- They do not reflect changes in, or cash requirements for, our working capital needs;
- They do not reflect the significant interest expense, or the cash requirements necessary, to service interest or principal payments on our debt;
- Although depreciation and amortization are non-cash charges, the assets being depreciated and amortized will often have to be replaced in the future, and EBITDA does not reflect any cash requirements for such replacements; and
- Other companies, including companies in our industry, may calculate these measures differently than we do, limiting their usefulness as comparative measures.

Because of these limitations, EBITDA and related ratios should not be considered as measures of discretionary cash available to us to invest in business growth or to reduce our indebtedness. We compensate for these limitations by relying primarily on our GAAP results and using EBITDA and EBITDA margin only as supplements.

Our presentation of adjusted net income and adjusted EBITDA is an attempt to provide meaningful comparisons to our historical performance for our existing and future investors. The unprecedented changes in our end markets over the past several years have required us to take measures that are unique in our history and specific to individual circumstances. Comparisons inclusive of these actions make normal financial and other performance patterns difficult to discern under a strict GAAP presentation. Each non-GAAP presentation, however, is explained in detail in the reconciliation tables below.

Specifically, we have presented adjusted net income attributable to ARC and adjusted earnings per share attributable to ARC stockholders for 2023 and 2022 to reflect the exclusion of the site remediation expense and changes in the valuation allowances related to certain deferred tax assets and other discrete tax items. This presentation facilitates a meaningful comparison of our operating results for 2023 and 2022. We believe these changes were the result of items which are not indicative of our actual operating performance.

We have presented adjusted EBITDA for 2023 and 2022 to exclude the site remediation expense as it is not indicative of our ongoing operations. We have presented adjusted EBITDA for 2023 and 2022 to also exclude stock-based compensation expense, as it is consistent with the definition of adjusted EBITDA in our Credit Agreement; therefore, we believe this information is useful to investors assessing our financial performance. We calculate adjusted EBITDA margin by dividing adjusted EBITDA by net sales.

The following is a reconciliation of cash flows provided by operating activities to EBITDA:

(In thousands)	Year Ended December 31,	
	2023	2022
Cash flows provided by operating activities	\$ 36,583	\$ 37,227
Changes in operating assets and liabilities	(4,798)	1,128
Non-cash expenses	(6,078)	(7,140)
Income tax provision	4,387	5,832
Interest expense, net	1,633	1,796
Loss attributable to the noncontrolling interest	161	304
<b>EBITDA</b>	<b>\$ 31,888</b>	<b>\$ 39,147</b>

The following is a reconciliation of net income attributable to ARC Document Solutions, Inc. stockholders to EBITDA and adjusted EBITDA:

(In thousands)	Year Ended December 31,	
	2023	2022
Net income attributable to ARC Document Solutions, Inc. stockholders	\$ 8,235	\$ 11,094
Interest expense, net	1,633	1,796
Income tax provision	4,387	5,832
Depreciation and amortization	17,633	20,425
<b>EBITDA</b>	<b>31,888</b>	<b>39,147</b>
Site remediation expense	4,000	—
Stock-based compensation	2,232	1,773
<b>Adjusted EBITDA</b>	<b>\$ 38,120</b>	<b>\$ 40,920</b>

The following is a reconciliation of net income margin attributable to ARC Document Solutions, Inc. stockholders to EBITDA margin and adjusted EBITDA margin:

(In thousands)	Year Ended December 31,	
	2023 <sup>(1)</sup>	2022 <sup>(1)</sup>
Net income margin attributable to ARC Document Solutions, Inc. stockholders	2.9 %	3.9 %
Interest expense, net	0.6	0.6
Income tax provision	1.6	2.0
Depreciation and amortization	6.3	7.1
<b>EBITDA margin</b>	<b>11.3</b>	<b>13.7</b>
Site remediation expense	1.4	—
Stock-based compensation	0.8	0.6
<b>Adjusted EBITDA margin</b>	<b>13.6 %</b>	<b>14.3 %</b>

(1) Column does not foot due to rounding.

The following is a reconciliation of net income attributable to ARC Document Solutions, Inc. stockholders to adjusted net income and adjusted earnings per share attributable to ARC Document Solutions, Inc. stockholders:

	Year Ended December 31,	
	2023	2022
<b>(In thousands, except per share data)</b>		
Net income attributable to ARC Document Solutions, Inc. stockholders	\$ 8,235	\$ 11,094
Site remediation expense	4,000	—
Income tax benefit related to above item	(1,018)	—
Deferred tax valuation allowance and other discrete tax items	567	905
Adjusted net income attributable to ARC Document Solutions, Inc. stockholders	<u><u>\$ 11,784</u></u>	<u><u>\$ 11,999</u></u>
<b>Actual:</b>		
Earnings per share attributable to ARC Document Solutions, Inc. stockholders:		
Basic	\$ 0.19	\$ 0.26
Diluted	\$ 0.19	\$ 0.26
Weighted average common shares outstanding:		
Basic	42,543	42,214
Diluted	43,484	43,280
<b>Adjusted:</b>		
Earnings per share attributable to ARC Document Solutions, Inc. stockholders:		
Basic	\$ 0.28	\$ 0.28
Diluted	\$ 0.27	\$ 0.28
Weighted average common shares outstanding:		
Basic	42,543	42,214
Diluted	43,484	43,280

#### *Liquidity and Capital Resources*

Our principal sources of cash have been cash flows from operations and borrowings under our debt and lease agreements. Our recent historical uses of cash have been for ongoing operations, payment of principal and interest on outstanding debt obligations, capital expenditures, dividends and stock repurchases.

We continually assess our capital allocation strategy, including decisions relating to dividends, repurchase shares of our common stock, capital expenditures, and debt pay-downs. The timing, declaration and payment of future dividends, however, falls within the discretion of our Board of Directors and will depend upon many factors, including our financial condition and earnings, the capital requirements of our business, restrictions imposed by applicable law and the terms of any of our debt agreements and any other factors the Board of Directors deems relevant from time to time.

In February 2023, our Board of Directors approved a stock repurchase program that authorized us to purchase up to \$20.0 million of our outstanding common stock through March 31, 2026. Purchases may be made from time to time in the open market at prevailing market prices or in privately negotiated transactions. During the year ended December 31, 2023 we repurchased 1.0 million shares of our common stock for a total purchase price of \$3.2 million. During the year ended December 31, 2022 we repurchased 0.6 million shares of our common stock for a total purchase price of \$1.7 million.

Total cash and cash equivalents as of December 31, 2023 was \$56.1 million. Of this amount, \$5.7 million was held in foreign countries, with \$2.6 million held in China. Repatriation of some of our cash and cash equivalents in foreign countries could be subject to delay for local country approvals and could have potential adverse tax consequences. As a result of holding cash and cash equivalents outside of the U.S., our financial flexibility may be reduced.

Supplemental information pertaining to our historical sources and uses of cash is presented as follows and should be read in conjunction with our Consolidated Statements of Cash Flows and notes thereto included elsewhere in this report.

	Year Ended December 31,	
	2023	2022
<b>(In thousands)</b>		
Net cash provided by operating activities	\$ 36,583	\$ 37,227
Net cash used in investing activities	\$ (10,389)	\$ (5,574)
Net cash used in financing activities	\$ (22,637)	\$ (34,155)

#### *Operating Activities*

Cash flows from operations are primarily driven by sales and the net profit generated from these sales, excluding non-cash charges.

The decrease in cash flows from operations in 2023 was primarily due to the decrease in net income partially offset by the improvement in our collection of accounts receivables.

Days sales outstanding, or DSO was 47 days as of December 31, 2023 as compared to 51 days as of December 31, 2022. We are closely managing cash collections.

DSO is calculated by taking the respective years December 31<sup>st</sup>, accounts receivable balance divided by the net sales during the fourth quarter of that year multiplied by the number of total days in a quarter.

We have presented DSO because we consider it an important metric as it is a valuable indicator of the efficiency of the business and quality of our cash flows. We believe investors may also find this metric meaningful given the importance of cash flows from operations and management's ability to efficiently manage our working capital.

#### *Investing Activities*

Net cash used in investing activities was primarily related to capital expenditures. We incurred capital expenditures totaling \$10.8 million and \$5.9 million, in 2023 and 2022, respectively. The year-over-year increase in capital expenditures is driven primarily by our decision to enter into fewer leases and acquire more equipment outright in 2023 due to increasing interest rates.

#### *Financing Activities*

Net cash of \$22.6 million used in financing activities in 2023 primarily relates to payments on our finance leases, dividends, and repurchases of shares of our common stock, partially offset by proceeds from stock option exercises. Our need for printing equipment has significantly decreased over the past several years, resulting in a decrease of \$4.2 million in our finance lease liability as of December 31, 2023 compared to the balance in the prior year. This reduction in the finance lease liability will also drive a further reduction in 2024 payments for financed leases.

Our cash position, working capital, and debt obligations as of December 31, 2023 and 2022 are shown below and should be read in conjunction with our Consolidated Balance Sheets and notes thereto contained elsewhere in this report.

<i>(In Thousands)</i>	<i>December 31,</i>	
	<i>2023</i>	<i>2022</i>
Cash and cash equivalents	\$ 56,093	\$ 52,561
Working capital	\$ 37,495	\$ 34,906
Borrowings from revolving credit facility	\$ 40,000	\$ 40,000
Various finance leases	22,236	26,474
Total debt obligations	\$ 62,236	\$ 66,474

The increase of \$2.6 million in working capital in 2023 was primarily driven by the increase in cash of \$3.5 million and \$2.7 million decrease in the current portion of our finance lease liability, partially offset by a \$3.0 million decrease in accounts receivable and an increase in accounts payable over 2022. To manage our working capital, we chiefly focus on our DSO and monitor the aging of our accounts receivable, as receivables are the most significant element of our working capital.

We believe that our current cash and cash equivalents balance of \$56.1 million, the availability under our 2021 Credit Agreement, the availability under our equipment lease lines, and cash flows provided by operations should be adequate to cover the next twelve months and beyond of working capital needs, debt requirements consisting of scheduled principal and interest payments, and planned capital expenditures, to the extent such items are known or are reasonably determinable based on current business and market conditions. See "*Debt Obligations*" section for further information related to our 2021 Credit Agreement.

A significant portion of our revenue across all of our product and services is generated from customers in the AEC/O industry. As a result, our operating results and financial condition can be significantly affected by economic factors that influence the AEC/O industry, including the disruptions in the capital markets, economic sanctions and economic slowdowns or

recessions, rising inflation, public health crises, like the COVID-19 pandemic, and interest rates fluctuations. Additionally, a general economic downturn may adversely affect the ability of our customers and suppliers to obtain financing for significant operations and purchases, and to perform their obligations under their agreements with us. We believe that credit constraints in the financial markets could result in a decrease in, or cancellation of, existing business, could limit new business, and could negatively affect our ability to collect our accounts receivable on a timely basis.

We have not been actively seeking growth through acquisition since 2009, but will consider acquisitions that we feel add value to the overall company.

#### *Debt Obligations*

##### **Credit Agreement**

On June 15, 2023, we entered into an amendment, or the Amendment, to our Credit Agreement dated as of April 22, 2021, or the 2021 Credit Agreement, with U.S. Bank National Association, as administrative agent and the lenders party thereto. The Amendment, among other things, modifies certain terms of the 2021 Credit Agreement to replace the relevant benchmark provisions from the London Interbank Offered Rate to the forward-looking term rate based on the Secured Overnight Financing Rate, or SOFR. The Amendment also modifies certain terms of the 2021 Credit Agreement relating to the payment of dividends and stock repurchases made by us and the related component calculations included in the fixed charge coverage ratio that we are required to maintain. After giving effect to the Amendment, we are permitted to repurchase up to \$10.0 million of shares of our common stock in any twelve-month period and all such permitted stock repurchases will be excluded from the calculation of the fixed charge coverage ratio. In addition, we are permitted to make other restricted payments that are not stock repurchases, such as the payment of dividends, of up to \$12.0 million during any twelve-month period which will also be excluded from the calculation of the fixed charge coverage ratio. The making of stock repurchases and the payment of dividends and other restricted payments is subject, in each case, to pro forma compliance with the financial covenants and other customary conditions set forth in the 2021 Credit Agreement.

The 2021 Credit Agreement provides for the extension of revolving loans in an aggregate principal amount not to exceed \$70 million and replaces the Credit Agreement dated as of November 20, 2014, as amended, or the 2014 Credit Agreement. The obligation under the 2021 Credit Agreement matures on April 22, 2026.

As of December 31, 2023, our borrowing availability under the Revolving Loan commitment was \$27.8 million, after deducting outstanding letters of credit of \$2.2 million and an outstanding Revolving Loan balance of \$40.0 million.

Loans borrowed under the 2021 Credit Agreement bear interest, in the case of Term SOFR loans, at a per annum rate equal to the applicable Term SOFR (which rate shall not be less than zero), plus a margin ranging from 1.25% to 1.75%, based on our Total Leverage Ratio (as defined in the 2021 Credit Agreement). Loans borrowed under the 2021 Credit Agreement that are not Term SOFR loans bear interest at a per annum rate equal to the Alternate Base Rate (as such term is defined in the 2021 Credit Agreement) plus a margin ranging from 0.25% to 0.75%, based on our Total Leverage Ratio. As of December 31, 2023, one month Term SOFR loans borrowed under the 2021 Credit Agreement accrued interest at 6.8%. We pay certain recurring fees with respect to the 2021 Credit Agreement, including administration fees to the administrative agent.

Subject to certain exceptions, including, in certain circumstances, reinvestment rights, the loans extended under the 2021 Credit Agreement are subject to customary mandatory prepayment provisions with respect to: the net proceeds from certain asset sales; the net proceeds from certain issuances or incurrences of debt (other than debt permitted to be incurred under the terms of the 2021 Credit Agreement); the net proceeds from certain issuances of equity securities; and net proceeds of certain insurance recoveries and condemnation events.

The 2021 Credit Agreement contains customary representations and warranties, subject to limitations and exceptions, and customary covenants restricting the ability (subject to various exceptions) we and our subsidiaries to: incur additional indebtedness (including guarantee obligations); incur liens; sell certain property or assets; engage in mergers or other fundamental changes; consummate acquisitions; make investments; pay dividends, other distributions or repurchase equity interest of us or our subsidiaries; change the nature of their business; prepay or amend certain indebtedness; engage in certain transactions with affiliates; amend our organizational documents; or enter into certain restrictive agreements. In addition, the 2021 Credit Agreement contains financial covenants which require we maintain (i) at all times, a Total Leverage Ratio in an amount not to exceed 2.75 to 1.00; and (ii) a Fixed Charge Coverage Ratio (as defined in the 2021 Credit Agreement), as of the last day of each fiscal quarter, an amount not less than 1.15 to 1.00. We were in compliance with our covenants as of December 31, 2023.

The 2021 Credit Agreement contains customary events of default, including with respect to: nonpayment of principal, interest, fees or other amounts; failure to perform or observe covenants; material inaccuracy of a representation or warranty

when made; cross-default to other material indebtedness; bankruptcy, insolvency and dissolution events; inability to pay debts; monetary judgment defaults; actual or asserted invalidity or impairment of any definitive loan documentation, repudiation of guarantees or subordination terms; certain ERISA related events; or a change of control.

The obligations of our subsidiary that is the borrower under the 2021 Credit Agreement are guaranteed by us and each of our other United States domestic subsidiaries. The 2021 Credit Agreement and any interest rate protection and other hedging arrangements provided by any lender party to the credit facility or any affiliate of such a lender are secured on a first priority basis by a perfected security interest in substantially all of our and each guarantor's assets (subject to certain exceptions).

#### **Credit Agreement**

The following table sets forth the outstanding balance, borrowing capacity and applicable interest rate under Credit Agreement.

	December 31, 2023		
	Available Borrowing Capacity	Interest Rate	
	(Dollars in thousands)		
Revolving Loans <sup>(1)</sup>	\$ 40,000	\$ 27,844	6.8 %

<sup>(1)</sup> Revolving Loan available borrowing capacity, net of \$2.2 million of outstanding standby letters of credit as of December 31, 2023.

#### **Finance Leases**

As of December 31, 2023, we had \$22.2 million of finance lease obligations outstanding, with a weighted average interest rate of 5.5% and maturities between 2024 and 2029.

#### **Commitments and Contingencies**

**Operating Leases.** We lease machinery, equipment, and office and operational facilities under non-cancelable operating lease agreements. Certain lease agreements for our facilities generally contain renewal options and provide for annual increases in rent based on the local Consumer Price Index. Refer to Note 7, *Leasing*, for the schedule of our future minimum operating lease payments as of December 31, 2023.

**Legal Proceedings.** We are involved, and will continue to be involved, in legal proceedings arising out of the conduct of our business, including commercial and employment-related lawsuits. Some of these lawsuits purport or may be determined to be class actions and seek substantial damages, and some may remain unresolved for several years. We establish accruals for specific legal proceedings when it is considered probable that a loss has been incurred and the amount of the loss can be reasonably estimated. We evaluate whether a loss is reasonably probable based on our assessment and consultation with legal counsel regarding the ultimate outcome of the matter. As of December 31, 2023, we have accrued for the potential impact of loss contingencies that are probable and reasonably estimable. We do not currently believe that the ultimate resolution of any of these matters will have a material adverse effect on our results of operations, financial condition, or cash flows. However, the results of these matters cannot be predicted with certainty, and an unfavorable resolution of one or more of these matters could have a material adverse effect on our results of operations, financial condition, or cash flows.

**Site Remediation Obligation.** As part of a business acquisition in the 1990's, we purchased a site located in California where a former commercial gas station had operated from 1939 until approximately 1986. Prior to our acquisition, the gas station was demolished and its underground storage tanks were removed.

Environmental monitoring of the property was conducted from 1987 through 2017 under the oversight of the local County's Department of Environmental Health (CDEH) and it eventually revealed petroleum products in the soil, groundwater, and the air in between soil particles. As a result, a Corrective Action Implementation Plan (CAIP) detailing remedial clean-up methods at the site was required to be submitted in 2020. Accordingly, we recorded a liability on an undiscounted basis of \$0.6 million in 2020, the estimated cost, to remediate the site.

The 2020 CAIP was approved by the CDEH, but based on additional site data, the department requested a submission of addenda to the CAIP to address other site conditions. The additional review conducted in the fourth quarter of 2023 identified certain potential risks arising out of a structure on a neighboring property. As a result, in December of 2023, the CDEH requested that an alternative remedial plan be developed and submitted by March 12, 2024, to address the structural aspects of the site. We are in the process of finalizing an alternative plan with the guidance and expertise of an environmental consulting firm engaged expressly for this purpose. The additional concerns identified in 2023 require that the new plan be designed in a

way that is significantly more expensive than the original plan, is more complicated, and will result in a longer duration to remediate the site.

The Consolidated Balance Sheets include a liability on an undiscounted basis for the site remediation of \$4.5 million as of December 31, 2023, of which \$2.2 million is classified as a current liability, and \$0.6 million as of December 31, 2022. As of December 31, 2023, the liability represents our estimate of the probable cleanup, investigation, and remediation costs based on available information. We anticipate that most of this liability will be paid out over seven years, but some costs maybe be paid out over a longer period.

The estimate of our final remediation expenses may change over time because of the varying costs of currently available cleanup techniques, unpredictable contaminant reduction rates associated with available cleanup techniques, and the difficulty of determining in advance the nature and full extent of contamination. However, evolving statutory and regulatory standards, their interpretation, more vigorous enforcement policies of regulatory agencies, or stricter or different interpretations of existing statutory and regulatory standards, may require additional expenditures, which may be material. Accordingly, there can be no assurance that we will not incur significant additional environmental compliance costs in the future.

### **Critical Accounting Policies and Significant Judgments and Estimates**

Our management prepares financial statements in conformity with GAAP. When we prepare these consolidated financial statements, we are required to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. On an on-going basis, we evaluate our estimates and judgments, including those related to accounts receivable, inventories, deferred tax assets, goodwill and intangible assets, long-lived assets and leases. We base our estimates and judgments on historical experience and on various other factors that we believe to be reasonable under the circumstances, the results of which form the basis for our judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. To the extent that there are material differences between these estimates and actual results, our future financial statement presentation, financial condition, results of operations and cash flows will be affected. We believe that the accounting policies discussed below are critical to understanding our historical and future performance, as these policies relate to the more significant areas involving management's judgments and estimates.

#### **Goodwill Impairment**

In accordance with ASC 350, *Intangibles - Goodwill and Other*, we assess goodwill for impairment annually as of September 30, and more frequently if events and circumstances indicate that goodwill might be impaired. At September 30, 2023, the Company performed its annual assessment and determined that goodwill was not impaired.

Goodwill impairment testing is performed at the reporting unit level. Goodwill is assigned to reporting units at the date the goodwill is initially recorded. Once goodwill has been assigned to reporting units, it no longer retains its association with a particular acquisition, and all of the activities within a reporting unit, whether acquired or internally generated, are available to support the value of the goodwill. In 2017, we elected to early-adopt ASU 2017-04 which simplifies subsequent goodwill measurement by eliminating step two from the goodwill impairment test.

We determine the fair value of our reporting units using an income approach. Under the income approach, we determined fair value based on estimated discounted future cash flows of each reporting unit. Determining the fair value of a reporting unit is judgmental in nature and requires the use of significant estimates and assumptions, including revenue growth rates and EBITDA margins, discount rates and future market conditions, among others. The level of judgement and estimation is inherently higher in these uncertain economic times.

The results of the latest annual goodwill impairment test, as of September 30, 2023, were as follows:

<u>(Dollars in thousands)</u>	<u>Number of Reporting Units</u>	<u>Representing Goodwill of</u>
No goodwill balance	6	\$ —
Fair value of reporting units exceeds their carrying values by more than 15%	1	121,051
	7	\$ 121,051

Based upon a sensitivity analysis, a reduction of approximately 50 basis points of projected EBITDA in 2023 and beyond, assuming all other assumptions remain constant, would result in no further impairment of goodwill.

Based upon a separate sensitivity analysis, a 50 basis point increase to the weighted average cost of capital would result in

no further impairment of goodwill.

Given the uncertain economic times and the changing document and printing needs of our customers and the uncertainties regarding the effect on our business, there can be no assurance that the estimates and assumptions made for purposes of our goodwill impairment testing in 2023 will prove to be accurate predictions of the future. If our assumptions, including forecasted EBITDA of certain reporting units, are not achieved, then we may be required to record goodwill impairment charges in future periods, whether in connection with our next annual impairment testing in the third quarter of 2024, or on an interim basis, if any such change constitutes a triggering event (as defined under ASC 350, *Intangibles - Goodwill and Other*) outside of the quarter when we regularly perform our annual goodwill impairment test. It is not possible at this time to determine if any such future impairment charge would result or, if it does, whether such charge would be material.

#### **Revenue Recognition**

Revenue is recognized when control of the promised goods or services is transferred to our customers, in an amount that reflects the consideration that we are expected to be entitled to in exchange for those goods or services. We applied practical expedients related to unsatisfied performance obligations for (i) contracts with an original expected length of one year or less and (ii) contracts for which the Company recognizes revenue at the amount to which it has the right to invoice for services performed.

Digital Printing consists of professional services and software services to (i) reproduce and distribute large-format and small-format documents in either black and white or color, or Ordered Prints and (ii) specialized graphic color printing. Substantially, all the Company's revenue from Digital Printing comes from professional services to reproduce Ordered Prints. Sales of Ordered Prints are initiated through a customer order or quote and are governed by established terms and conditions agreed upon at the onset of the customer relationship. Revenue is recognized when the performance obligation under the terms of a contract with a customer are satisfied; generally, this occurs with the transfer of control of the re-produced Ordered Prints. Transfer of control occurs at a specific point-in-time, when the Ordered Prints are delivered to the customer's site or handed to the customer for walk in orders. Revenue is measured as the amount of consideration we expect to receive in exchange for transferring goods or providing services. Taxes collected concurrent with revenue-producing activities are excluded from revenue.

MPS consists of placement, management, and optimization of print and imaging equipment in the customers' offices, job sites, and other facilities. MPS relieves the Company's customers of the burden of purchasing print equipment and related supplies and maintaining print devices and print networks, and shifts their costs to a "per-use" basis. MPS is supported by our hosted proprietary technology, Abacus®, which allows our customers to capture, control, manage, print, and account for their documents. Under its MPS contracts, the Company is paid a fixed rate per unit for each print produced (per-use), often referred to as a "click charge". MPS sales are driven by the ongoing print needs of the Company's customers at their facilities. Upon the issuance of ASC 842, *Leases*, the Company concluded that certain of its MPS arrangements, which had previously been accounted for as service revenue under ASC 606, *Revenue from Contracts with Customers*, are accounted for as operating leases under ASC 842. The pattern of revenue recognition for the Company's MPS revenue has remained substantially unchanged following the adoption of ASC 842. See Note 7, *Leasing*, for additional information.

Scanning and Digital Imaging combines software and professional services to facilitate the capture, management, access and retrieval of documents and information that have been produced in the past. Scanning and Digital Imaging may include our hosted SKYSITE software and facilities solution to organize, search and retrieve documents, as well as the provision of services that include the capture and conversion of hardcopy and electronic documents into digital files, or Scanned Documents, and their cloud-based storage and maintenance. Sales of Scanning and Digital Imaging professional services, which represent substantially all revenue for this business line, are initiated through a customer order or proposal and are governed by established terms and conditions agreed upon at the onset of the customer relationship. Revenue is recognized when the performance obligation under the terms of a contract with a customer are satisfied; generally, this occurs with the transfer of control of the digital files. Transfer of control occurs at a specific point-in-time, when the Scanned Documents are delivered to the customer either through SKYSITE, our facilities solution or through other electronic media. Revenue is measured as the amount of consideration we expect to receive in exchange for transferring goods or providing services. Taxes collected concurrent with revenue-producing activities are excluded from revenue.

Equipment and Supplies sales consist of reselling printing, imaging, and related equipment, or Goods, to customers primarily in architectural, engineering and construction firms. Sales of Equipment and Supplies are initiated through a customer order and are governed by established terms and conditions agreed upon at the onset of the customer relationship. Revenue is recognized when the performance obligations under the terms of a contract with a customer are satisfied; generally, this occurs with the transfer of control of the Goods. Transfer of control occurs at a specific point-in-time, when the Goods are delivered to the customer's site. Revenue is measured as the amount of consideration we expect to receive in exchange for transferring

goods or providing services. Taxes collected concurrent with revenue-producing activities are excluded from revenue. We have experienced minimal customer returns or refunds and does not offer a warranty on equipment that it is reselling.

#### **Leases**

We recognize lease assets and corresponding lease liabilities for all operating and finance leases on our Consolidated Balance Sheets, excluding short-term leases (leases with terms of 12 months or less) as described under ASU No. 2016-02, *Leases (Topic 842)*. Some of our long-term operating lease agreements include options to extend, which are also factored into the recognition of their respective assets and liabilities when appropriate based on management's assessment of the probability that the options will be exercised. Lease payments are discounted using the rate implicit in the lease, or, if not readily determinable, a third-party secured incremental borrowing rate based on information available at lease commencement. Additionally, certain of our lease agreements include escalating rents over the lease terms which, under Topic 842, results in rent being expensed on a straight-line basis over the life of the lease that commences on the date we have the right to control the property. Finance leases were not impacted by the adoption of ASC 842, as finance lease liabilities and the corresponding ROU assets were already recorded in the balance sheet under the previous guidance, ASC 840. For additional information about the impact of the adoption of ASC 842, see Note 7, *Leasing*.

#### **Site Remediation Obligation**

We are currently involved in a site remediation obligation due to a former gas station that had been situated on a property we obtained as part of a business acquisition in the late 1990s. We have accrued estimates of the probable and reasonably estimable costs for the resolution of the obligation based upon types of remediation efforts currently anticipated, the volume of contaminants in the impacted areas, regulatory oversight and other costs.

Our current estimates of future environmental cleanup and remediation liabilities related to the site may change over time due to various factors, including but not limited to, the nature and extent of required future cleanup and removal activities, and the extent and duration of regulatory oversight, among other things. The final outcome of any regulatory inquiries and requirements cannot be predicted with certainty, and unfavorable or unexpected outcomes could result in additional costs that could be material to our results of operations during any particular year of the remediation process. See Note 6, *Commitments and Contingencies - Site Remediation Obligation* within Part IV, Item 15 - "Exhibits and Financial Statement Schedule" of this Annual Report on Form 10-K, for further discussion on environmental matters.

#### **Income Taxes**

Deferred tax assets and liabilities reflect temporary differences between the amount of assets and liabilities for financial and tax reporting purposes. Such amounts are adjusted, as appropriate, to reflect changes in tax rates expected to be in effect when the temporary differences reverse. A valuation allowance is recorded to reduce our deferred tax assets to the amount that is more likely than not to be realized. Changes in tax laws or accounting standards and methods may affect recorded deferred taxes in future periods.

When establishing a valuation allowance, we consider future sources of taxable income such as future reversals of existing taxable temporary differences, future taxable income exclusive of reversing temporary differences and carryforwards and tax planning strategies. A tax planning strategy is an action that: is prudent and feasible; an enterprise ordinarily might not take but would take to prevent an operating loss or tax credit carryforward from expiring unused; and would result in realization of deferred tax assets. In the event we determine that its deferred tax assets, more likely than not, will not be realized in the future, the valuation adjustment to the deferred tax assets will be charged to earnings in the period in which we make such a determination. We have a \$1.3 million valuation allowance against certain deferred tax assets as of December 31, 2023.

In future quarters we will continue to evaluate our historical results for the preceding twelve quarters and our future projections to determine whether we will generate sufficient taxable income to utilize our deferred tax assets, and whether a valuation allowance is required.

We calculate our current and deferred tax provision based on estimates and assumptions that could differ from the actual results reflected in income tax returns filed in subsequent years. Adjustments based on filed returns are recorded when identified.

Income taxes have not been provided on certain undistributed earnings of foreign subsidiaries because such earnings are considered to be permanently reinvested.

The amount of taxable income or loss we report to the various tax jurisdictions is subject to ongoing audits by federal, state and foreign tax authorities. We estimate of the potential outcome of any uncertain tax issue is subject to management's assessment of relevant risks, facts, and circumstances existing at that time. We use a more-likely-than-not threshold for

financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. We record a liability for the difference between the benefit recognized and measured and tax position taken or expected to be taken on its tax return. To the extent that our assessment of such tax positions changes, the change in estimate is recorded in the period in which the determination is made. We report tax-related interest and penalties as a component of income tax expense.

#### **Recent Accounting Pronouncements**

See Note 2, *Summary of Significant Accounting Policies* to our Consolidated Financial Statements for disclosure on recently adopted accounting pronouncements and those not yet adopted.

#### **Item 7A. Quantitative and Qualitative Disclosures About Market Risk**

We are a smaller reporting company, as defined by Rule 12b-2 of the Securities Exchange Act of 1934, as amended, or the Exchange Act, and are not required to provide the information required under this item.

#### **Item 8. Financial Statements and Supplementary Data**

Our financial statements and the accompanying notes that are filed as part of this Annual Report on Form 10-K are listed under Part IV, Item 15 - "Exhibits and Financial Statement Schedule" and are set forth beginning on page F-1 immediately following the signature pages of this Annual Report on Form 10-K.

#### **Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure**

None.

#### **Item 9A. Controls and Procedures**

##### **Disclosure Controls and Procedures**

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our reports under the Securities Exchange Act of 1934, or the Exchange Act are recorded, processed, summarized, and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer (our principal executive officer) and our Chief Financial Officer (our principal financial officer), as appropriate, to allow timely decisions regarding required disclosures.

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer we conducted an evaluation of the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) under the Exchange Act as of December 31, 2023. Based on that evaluation, our Chief Executive Officer and our Chief Financial Officer concluded that as of December 31, 2023, our disclosure controls and procedures were effective.

##### **Management's Report on Internal Control Over Financial Reporting**

Management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) or 15(d)-15(f) of the Exchange Act). Under the supervision and with the participation of our management, including our Chief Executive Officer and our Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting based upon the framework in *Internal Control — Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on that evaluation, our management concluded that our internal control over financial reporting was effective as of December 31, 2023.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

##### **Report of Independent Registered Public Accounting Firm**

Crowe LLP, the independent registered public accounting firm that audited the fiscal year 2023 consolidated financial statements included in this Annual Report on Form 10-K, has issued an attestation report on the effectiveness of our internal control over financial reporting as of December 31, 2023, which is included herein.

##### **Changes in Internal Control Over Financial Reporting**

There were no changes to internal control over financial reporting during the quarter ended December 31, 2023, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

#### **Item 9B. Other Information**

##### *Adoption or Termination of Trading Arrangements*

None of our directors or officers (as defined in Rule 16a-1(f)) adopted or terminated a Rule 10b5-1 trading arrangement or a non-Rule 10b5-1 trading arrangement (as defined in Item 408(c) of Regulation S-K) during the three months ended December 31, 2023.

#### **Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections**

Not applicable.

### PART III

#### **Item 10. Directors, Executive Officers and Corporate Governance**

Certain information regarding our executive officers is included below. All other information regarding directors, executive officers and corporate governance required by this item is incorporated herein by reference to the applicable information in the proxy statement for our 2024 Annual Meeting of Stockholders, or 2024 Annual Meeting, which will be filed with the SEC within 120 days after our fiscal year end of December 31, 2023, and is set forth under "Nominees for Director," "Corporate Governance Profile," "Delinquent Section 16(a) Reports" and in other applicable sections in the proxy statement.

#### **Information about our Executive Officers**

The following sets forth certain information regarding all of our executive officers as of February 28, 2024:

Name	Age	Position
Kumarakulasingham Suriyakumar	70	Chairman and Chief Executive Officer Director
Jorge Avalos	48	Chief Financial Officer
Rahul K. Roy	64	Chief Technology Officer
Dilantha Wijesuriya	62	President and Chief Operating Officer

*Kumarakulasingham ("Suri") Suriyakumar* co-founded the Company in 1989 and has served as ARC Document Solution's Chief Executive Officer since June 1, 2007. He served as the Company's Chief Operating Officer from 1991 until his appointment as Chief Executive. He also served as President from 1991 until June of 2022. On July 24, 2008, Mr. Suriyakumar was appointed Chairman of ARC's Board of Directors. Prior to joining the Company, Mr. Suriyakumar was employed with Aitken Spence & Co. LTD, a highly diversified conglomerate and one of the five largest corporations in Sri Lanka.

*Jorge Avalos* was appointed Chief Financial Officer of ARC Document Solutions in January of 2015. From 2011 to his appointment as CFO, Mr. Avalos was Chief Accounting Officer and Vice President Finance of ARC. Mr. Avalos joined the Company in June 2006 as the Company's Director of Finance and became the Company's Corporate Controller in December 2006, and Vice President, Corporate Controller in December of 2010. Prior to joining the company, Mr. Avalos was employed with Vendare Media Group, an online network and social media company, as its controller. From September 1998 through March 2005, Mr. Avalos was employed in a variety of audit and management roles with PricewaterhouseCoopers LLP.

*Rahul K. Roy* joined ARC Document Solutions as its Chief Technology Officer in September 2000. Prior to joining the Company, Mr. Roy was the founder, President and Chief Executive Officer of MirrorPlus Technologies, Inc., which developed software for the reprographics industry, from August 1993 until it was acquired by the Company in 1999. Mr. Roy also served as the Chief Operating Officer of InPrint, a provider of printing, software, duplication, packaging, assembly, and distribution services to technology companies, from 1993 until it was acquired by the Company in 1999.

*Dilantha "Dilo" Wijesuriya* joined Ford Graphics, a former division of ARC Document Solutions, in January 1991. He subsequently became president of that division in 2001, and became a Company regional operations head in 2004, a position he retained until his appointment as the Company's Senior Vice President, National Operations in August 2008. Mr. Wijesuriya was appointed Chief Operating Officer in 2011 and made President in June of 2022. Prior to his employment with the Company, Mr. Wijesuriya was a divisional manager with Aitken Spence & Co. LTD, a highly diversified conglomerate and one of the five largest corporations in Sri Lanka.

#### **Item 11. Executive Compensation**

The information required by this item is incorporated herein by reference to the applicable information in the proxy statement for our 2024 Annual Meeting and is set forth under "Executive Compensation."

The information in the section of the proxy statement for our 2024 Annual Meeting captioned "Compensation Committee Report" is incorporated by reference herein but shall be deemed furnished, not filed and shall not be deemed to be incorporated by reference into any filing we make under the Securities Act of 1933 or the Exchange Act.

**Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters**

The information required by this item is incorporated herein by reference to the applicable information in the proxy statement for our 2024 Annual Meeting and is set forth under "Beneficial Ownership of Voting Securities" and "Equity Compensation Plan Information."

**Item 13. Certain Relationships and Related Transactions, and Director Independence**

The information required by this item is incorporated herein by reference to the applicable information in the proxy statement for our 2024 Annual Meeting and is set forth under "Certain Relationships and Related Transactions" and "Corporate Governance Profile."

**Item 14. Principal Accountant Fees and Services**

The information required by this item is incorporated herein by reference to the proxy statement for our 2024 Annual Meeting and is set forth under "Auditor Fees."

## PART IV

### **Item 15. Exhibits and Financial Statement Schedules.**

(a) The following documents are filed as part of this Annual Report on Form 10-K:

#### *(1) Financial Statements*

Report of Independent Registered Public Accounting Firm - Armanino LLP (PCAOB ID: 32)

Report of Independent Registered Public Accounting Firm - Crowe LLP (PCAOB ID: 173)

Consolidated Balance Sheets as of December 31, 2023 and 2022

Consolidated Statements of Operations for the years ended December 31, 2023 and 2022

Consolidated Statements of Comprehensive Income for the years ended December 31, 2023 and 2022

Consolidated Statements of Equity for the years ended December 31, 2023 and 2022

Consolidated Statements of Cash Flows for the years ended December 31, 2023 and 2022

Notes to Consolidated Financial Statements

#### *(2) Financial Statement Schedules*

All other schedules have been omitted as the required information is not present or is not present in amounts sufficient to require submission of the schedule, or because the information required is included in the Consolidated Financial Statements and notes thereto.

#### *(3) Exhibits*

See Item 15(b) below.

#### *(b) Exhibits*

The following exhibits are filed herewith as part of this Annual Report on Form 10-K or are incorporated by reference to exhibits previously filed with the SEC:

**Index to Exhibits**

Number	Description
3.1	<a href="#">Certificate of Ownership and Merger as filed with Secretary of State of the State of Delaware (incorporated by reference to Exhibit 3.1 to the Registrant's Form 8-K filed December 27, 2012).</a>
3.2	<a href="#">Restated Certificate of Incorporation, filed March 13, 2013.</a>
3.3	<a href="#">Third Amended and Restated Bylaws of ARC Document Solutions, Inc. (incorporated by reference to Exhibit 3.1 to the Registrant's Form 8-K filed on December 11, 2023).</a>
4.2	<a href="#">Description of Registered Securities.*</a>
10.1	<a href="#">ARC Document Solutions 2005 Stock Plan (incorporated by reference to Exhibit 10.7 to the Registrant's Registration Statement on Form S-1 A (Reg. No. 333-119788), as amended on January 13, 2005).^</a>
10.2	<a href="#">Amendment No. 1 to ARC Document Solutions 2005 Stock Plan dated May 22, 2007 (incorporated by reference to Exhibit 10.63 to the Registrant's Form 10-Q filed on August 9, 2007).^</a>
10.3	<a href="#">Amendment No. 2 to ARC Document Solutions 2005 Stock Plan dated May 2, 2008 (incorporated by reference to Exhibit 10.3 to the Registrant's Form 10-Q filed August 8, 2008).^</a>
10.4	<a href="#">Amendment No. 3 to ARC Document Solutions 2005 Stock Plan (incorporated by reference to Exhibit 10.1 to the Registrant's Form 10-Q filed August 7, 2009).^</a>
10.5	<a href="#">Forms of Stock Option Agreements under the 2005 Stock Plan (incorporated by reference to Exhibit 10.8 to the Registrant's Registration Statement on Form S-1 (Reg. No. 333-119788), as filed on October 15, 2004).^</a>
10.6	<a href="#">Forms of Restricted Stock Award Agreements under 2005 Stock Plan (incorporated by reference to Exhibit 10.27 to the Registrant's Registration Statement on Form S-1 A (Reg. No. 333-119788), as amended on December 6, 2004).^</a>
10.7	<a href="#">Form of Restricted Stock Unit Award Agreement under 2005 Stock Plan (incorporated by reference to Exhibit 10.28 to the Registrant's Registration Statement on Form S-1 A (Reg. No. 333-119788), as amended on December 6, 2004).^</a>
10.8	<a href="#">Form of Stock Appreciation Right Agreement under 2005 Stock Plan (incorporated by reference to Exhibit 10.29 to the Registrant's Registration Statement on Form S-1 A (Reg. No. 333-119788), as amended on January 13, 2005).^</a>
10.9	<a href="#">Form of ARC Document Solutions Stock Option Grant Notice - Non-employee Directors (Discretionary Non-statutory Stock Options) (incorporated by reference to Exhibit 10.1 to the Registrant's Form 8-K filed on December 16, 2005).^</a>
10.10	<a href="#">Form of ARC Document Solutions Non-employee Directors Nonstatutory Stock Option Agreement (Discretionary Grants) (incorporated by reference to Exhibit 10.2 to the Registrant's Form 8-K filed on December 16, 2005).^</a>
10.11	<a href="#">Amended and Restated ARC Document Solutions 2005 Employee Stock Purchase Plan amended and restated as of July 30, 2009 (incorporated by reference to Exhibit 10.1 to the Registrant's Form 10-Q filed on November 9, 2009).^</a>

10.12 [Lease Agreement, for the premises commonly known as 934 and 940 Venice Boulevard, Los Angeles, CA, dated November 19, 1997, by and between American Reprographics Company, L.L.C. \(formerly Ford Graphics Group, L.L.C.\) and Sumo Holdings LA, LLC \(incorporated by reference to Exhibit 10.10 to the Registrant's Registration Statement on Form S-1 \(Reg. No. 333-119788\), as filed on October 15, 2004\).](#)

10.13 [Amendment to Lease for the premises commonly known as 934 and 940 Venice Boulevard, Los Angeles, CA, effective as of August 2, 2005, by and between Sumo Holdings LA, LLC, Landlord and American Reprographics Company, L.L.C. \(formerly known as Ford Graphics Group, L.L.C.\) Tenant \(incorporated by reference to Exhibit 10.2 to the Registrant's Form 10-Q filed on November 14, 2005\)](#)

10.14 [Lease Agreement for the premises commonly known as 345 Clinton Street, Costa Mesa, CA, dated September 23, 2003, by and between American Reprographics Company \(dba Consolidated Reprographics\) and Sumo Holdings Costa Mesa, LLC \(incorporated by reference to Exhibit 10.16 to the Registrant's Registration Statement on Form S-1 \(Reg. No. 333-119788\), as filed on October 15, 2004\).](#)

10.15 [Lease Agreement for the premises commonly known as 616 Monterey Pass Road, Monterey Park, CA, by and dated November 19, 1997, between Dieterich-Post Company and American Reprographics Company, L.L.C. \(as successor lessee\) \(incorporated by reference to Exhibit 10.26 to the Registrant's Form 10-K filed on March 1, 2007\).](#)

10.16 [Indemnification Agreement, dated April 10, 2000, among American Reprographics Company, L.L.C., American Reprographics Holdings, L.L.C., ARC Acquisition Co., L.L.C., Mr. Chandramohan, Mr. Suriyakumar, Micro Device, Inc., Dieterich-Post Company, ZS Ford L.P., and ZS Ford L.L.C. \(incorporated by reference to Exhibit 10.19 to the Registrant's Registration Statement on Form S-1 \(Reg. No. 333-119788\), as filed on October 15, 2004\).](#)

10.17 [Form of Indemnification Agreement between ARC Document Solutions, Inc. and each of its Directors and Executive Officers \(incorporated by reference to Exhibit 10.42 to the Registrant's Form 10-K filed on March 13, 2013\).](#)

10.18 [Letter Amendment, dated March 13, 2014, by and between ARC Document Solutions, Inc. and Mr. Suriyakumar \(incorporated by reference to Exhibit 10.47 to the Registrant's Form 10-K filed on March 14, 2014\).^](#)

10.19 [Amended and Restated Employment Agreement, dated March 13, 2014, between ARC Document Solutions, Inc. and Mr. Kumarakulasingam \(incorporated by reference to Exhibit 10.48 to the Registrant's Form 10-K filed on March 14, 2014\).^](#)

10.20 [Executive Employment Agreement, dated May 1, 2014, by and between ARC Document Solutions, Inc. and Rahul K. Roy \(incorporated by reference to Exhibit 10.2 to the Registrant's Form 10-Q filed on May 7, 2014\).^](#)

10.21 [Executive Employment Agreement, dated May 1, 2014, by and between ARC Document Solutions, Inc. and Dilantha Wijesuriya \(incorporated by reference to Exhibit 10.3 to the Registrant's Form 10-Q filed on May 7, 2014\).^](#)

10.22 [Executive Employment Agreement, dated May 1, 2014, by and between ARC Document Solutions, Inc. and Jorge Avalos \(incorporated by reference to Exhibit 10.4 to the Registrant's Form 10-Q filed on May 7, 2014\).^](#)

10.23 [ARC Document Solutions, Inc. 2014 Stock Incentive Plan \(incorporated by reference to Exhibit 10.1 to the Registrant's Form 8-K filed on May 7, 2014\).](#)

10.24 [Amendment No. 1 to ARC Document Solutions, Inc. 2014 Stock Incentive Plan \(incorporated by reference to Exhibit 10.2 to the Registrant's Form 8-K filed on May 7, 2014\).](#)

10.25 [Amended and Restated Executive Employment Agreement dated May 17, 2014 by and between ARC Document Solutions, Inc. and Mr. Suriyakumar \(incorporated by reference to Exhibit 10.1 to the Registrant's Form 8-K filed on May 19, 2014\).^](#)

10.27 [Amended and Restated Executive Employment Agreement, dated February 1, 2015, by and between ARC Document Solutions, Inc. and Jorge Avalos \(incorporated by reference to Exhibit 10.2 to the Registrant's Form 8-K filed on January 30, 2015\).^](#)

10.29 [Amended and Restated Executive Employment Agreement, dated June 9, 2015, between ARC Document Solutions, Inc. and Jorge Avalos \(incorporated by reference to Exhibit 10.1 to the Registrant's Form 8-K filed on June 16, 2015\).^](#)

10.30 [Amended and Restated Executive Employment Agreement, dated June 9, 2015, between ARC Document Solutions, Inc. and Rahul K. Roy \(incorporated by reference to Exhibit 10.2 to the Registrant's Form 8-K filed on June 16, 2015\).^](#)

10.31 [Amended and Restated Executive Employment Agreement, dated June 9, 2015, between ARC Document Solutions, Inc. and Dilantha Wijesuriya \(incorporated by reference to Exhibit 10.3 to the Registrant's Form 8-K filed on June 16, 2015\).^](#)

10.33 [Amendment dated May 9, 2016 to Amended and Restated Executive Employment Agreement, dated June 9, 2015, between ARC Document Solutions, Inc. and Rahul K. Roy \(incorporated by reference to Exhibit 10.1 to the Registrant's Form 8-K filed on May 3, 2016\).^](#)

10.36 [Amended and Restated Executive Employment Agreement, dated February 22, 2018 between ARC Document Solutions, Inc. and Kumarakulasingam Suriyakumar \(incorporated by reference to Exhibit 10.1 to the Registrant's Form 8-K files on February 23, 2018\).^](#)

10.37 [Amendment to the ARC Document Solutions, Inc. 2014 Stock Incentive Plan, dated May 1, 2018 \(incorporated by reference to Exhibit 10.1 to the Registrant's Form 8-K filed on May 1, 2018\).](#)

10.38 [Amendment No 1 to the Amended and Restated Executive Employment Agreement, dated February 13, 2019, between ARC Document Solutions, Inc. and Jorge Avalos \(incorporated by reference to Exhibit 10.40 to the Registrant's Form 10-K filed on March 6, 2019\).^](#)

10.39 [Amendment No 1 to the Amended and Restated Executive Employment Agreement, dated February 13, 2019, between ARC Document Solutions, Inc. and Dilantha Wijesuriya \(incorporated by reference to Exhibit 10.41 to the Registrant's Form 10-K filed on March 6, 2019\).^](#)

10.41 [Amendment No. 3 to the Amended and Restated Executive Employment Agreement, dated February 13, 2020, between ARC Document Solutions, Inc. and Jorge Avalos.^](#)

10.42 [Forms of Stock Option Agreement under the 2014 Stock Incentive Plan, as amended.^](#)

10.43 [Forms of Restricted Stock Award Agreement under the 2014 Stock Incentive Plan, as amended.^](#)

10.44 [Amended and Restated ARC Document Solutions 2005 Employee Stock Purchase Plan, amended and restated as of April 30, 2020 \(incorporated by reference to Appendix A to the Registrant's Proxy Statement filed on April 2, 2020\).^](#)

10.45 [Credit Agreement, dated April 22, 2021, among ARC Document Solutions, LLC, U.S. Bank National Association, as administrative agent and the lenders party thereto \(incorporated by reference to Exhibit 10.1 to the Registrant's Form 8-K filed on April 26, 2021\).](#)

10.46 [ARC Document Solutions, Inc. 2021 Incentive Plan, as amended \(incorporated herein by reference to Appendix A to the Company's definitive proxy statement on Schedule 14A, filed on March 31, 2023\)](#)

10.47 [Form of Stock Option Agreement under the 2021 Incentive Plan ^ \(incorporated by reference to Exhibit 10.1 to the Registrant's Form 10-Q filed on May 5, 2021\).](#)

10.48 [Form of Restricted Stock Award Agreement under the 2021 Incentive Plan ^ \(incorporated by reference to Exhibit 10.1 to the Registrant's Form 10-Q filed on May 5, 2021\).](#)

10.49 [Amendment No. 4 to the Amended and Restated Executive Employment Agreement, dated June 29, 2022, between ARC Document Solutions, Inc. and Jorge Avalos ^ \(incorporated by reference to Exhibit 10.49 to the Registrant's Form 10-Q filed on August 4, 2022\).](#)

10.50 [Amendment to Credit Agreement, dated June 15, 2023, among ARC Document Solutions, LLC, U.S. Bank National Association, as administrative agent and the lenders party thereto. \(incorporated by reference to Exhibit 10.1 to the Registrant's Form 8-K filed on June 21, 2023\).](#)

16.1 [Letter from Armanino LLP addressed to the United States Securities and Exchange Commission, dated July 27, 2023 \(incorporated by reference to Exhibit 16.1 to the Registrant's Form 8-K filed on July 27, 2023\).](#)

21.1 [List of Subsidiaries.\\*](#)

23.1 [Consent of Armanino LLP, Independent Registered Public Accounting Firm.\\*](#)

23.2 [Consent of Crowe LLP, Independent Registered Public Accounting Firm.\\*](#)

31.1 [Certification of Principal Executive Officer pursuant to Rules 13a-14\(a\)/15d-14\(a\) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.\\*](#)

31.2 [Certification of Principal Financial and Accounting Officer pursuant to Rules 13a-14\(a\)/15d-14\(a\) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.\\*](#)

32.1 [Certification of 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 Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.\\*](#)

97.1 [ARC Document Solutions, Inc. Amended and Restated Executive Compensation Recovery Policy\\*](#)

101.INS [XBRL Instance Document \\*](#)

101.SCH XBRL Taxonomy Extension Schema \*

101.CAL XBRL Taxonomy Extension Calculation Linkbase \*

101.DEF XBRL Taxonomy Extension Definition Linkbase \*

101.LAB XBRL Taxonomy Extension Label Linkbase \*

101.PRE XBRL Taxonomy Extension Presentation Linkbase \*

104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

\* Filed herewith

^ Indicates management contract or compensatory plan or agreement

**Item 16. Form 10-K Summary.**

Not applicable.

## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) 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.

ARC DOCUMENT SOLUTIONS, INC.

By: /s/ KUMARAKULASINGAM SURIYAKUMAR  
Chairman and Chief Executive Officer

Date: February 29, 2024

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant in the capacities and on the dates indicated.

Signature	Title	Date
<u>/s/ KUMARAKULASINGAM SURIYAKUMAR</u> Kumarakulasingam Suriyakumar	Chairman and Chief Executive Officer and Director (Principal Executive Officer)	February 29, 2024
<u>/s/ JORGE AVALOS</u> Jorge Avalos	Chief Financial Officer (Principal Financial and Accounting Officer)	February 29, 2024
<u>/s/ TRACEY LUTTRELL</u> Tracey Luttrell	Director, Corporate Counsel and Corporate Secretary	February 29, 2024
<u>/s/ BRADFORD L. BROOKS</u> Bradford L. Brooks	Director	February 29, 2024
<u>/s/ CHERYL COOK</u> Cheryl Cook	Director	February 29, 2024
<u>/s/ MARK W. MEALY</u> Mark W. Mealy	Director	February 29, 2024

**INDEX TO CONSOLIDATED FINANCIAL STATEMENTS**

Report of Independent Registered Public Accounting Firm

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**REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

To the Board of Directors and Stockholders of ARC Document Solutions, Inc.:

**Opinion on the Consolidated Financial Statements**

We have audited the accompanying consolidated balance sheet of ARC Document Solutions, Inc. and Subsidiaries (collectively the "Company" or "ARC") as of December 31, 2022, the related consolidated statements of operations, comprehensive income, stockholders' equity, and cash flows, for the year ended December 31, 2022, and the related notes (collectively referred to as the "financial statements").

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022, and the results of their operations and their cash flows for the year ended December 31, 2022, in conformity with U.S. generally accepted accounting principles.

**Basis for Opinion**

The Company's management is responsible for these consolidated financial statements. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audit. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud.

Our audit of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audit also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

We began serving as the Company's auditors in 2020. In 2023, we became the predecessor auditor.

/s/ Armanino LLP  
San Francisco, California

February 23, 2023

## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Stockholders and the Board of Directors of ARC Document Solutions, Inc.  
San Ramon, California

### Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheet of ARC Document Solutions, Inc. (the "Company") as of December 31, 2023, the related consolidated statements of operations, comprehensive income, equity, and cash flows for the year ended December 31, 2023, and the related notes (collectively referred to as the "financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control – Integrated Framework: (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2023, and the results of its operations and its cash flows for the year ended December 31, 2023 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control – Integrated Framework: (2013) issued by COSO.

### Basis for Opinions

The Company's management is responsible for these financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting appearing under Item 9A. Our responsibility is to express an opinion on the Company's financial statements and an opinion on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audit of the financial statements included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provide a reasonable basis for our opinions.

### Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed 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. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

**Critical Audit Matters**

Critical audit matters are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. We determined that there are no critical audit matters.

/s/ Crowe LLP

We have served as the Company's auditor since 2023.

San Francisco, California

February 29, 2024

**ARC DOCUMENT SOLUTIONS, INC.**  
**CONSOLIDATED BALANCE SHEETS**  
**(In thousands, except per share data)**

	December 31, 2023	December 31, 2022
<b>Assets</b>		
Current assets:		
Cash and cash equivalents	\$ 56,093	\$ 52,561
Accounts receivable, net of allowances for credit losses of <b>\$1,857</b> and \$1,947	35,775	38,748
Inventory	8,818	8,610
Prepaid expenses	3,988	4,018
Other current assets	3,978	3,540
Total current assets	<b>108,652</b>	107,477
Property and equipment, net of accumulated depreciation of <b>\$229,122</b> and \$231,913	40,925	40,214
Right-of-use assets from operating leases	32,838	28,163
Goodwill	121,051	121,051
Other intangible assets, net	162	208
Deferred income taxes, net	4,383	7,993
Other assets	2,113	2,209
Total assets	<b>\$ 310,124</b>	\$ 307,315
<b>Liabilities and Equity</b>		
Current liabilities:		
Accounts payable	\$ 24,175	\$ 22,972
Accrued payroll and payroll-related expenses	9,401	11,235
Accrued expenses	18,787	16,882
Current operating lease liabilities	9,924	9,924
Current portion of finance leases	8,870	11,558
Total current liabilities	<b>71,157</b>	72,571
Long-term operating lease liabilities	27,357	23,339
Long-term debt and finance leases	53,366	54,916
Deferred income taxes	52	—
Other long-term liabilities	2,467	199
Total liabilities	<b>154,399</b>	151,025
Commitments and contingencies (Note 6)		
Stockholders' equity:		
ARC Document Solutions, Inc. stockholders' equity:		
Preferred stock, \$0.001 par value, 25,000 shares authorized; <b>0</b> shares issued and outstanding	—	—
Common stock, \$0.001 par value, 150,000 shares authorized; <b>52,526</b> and 51,400 shares issued and <b>42,783</b> and 43,101 shares outstanding	52	51
Additional paid-in capital	136,460	132,952
Retained earnings	44,144	44,416
Accumulated other comprehensive loss	(4,200)	(4,187)
Total ARC Document Solutions, Inc. stockholders' equity	<b>176,456</b>	173,232
Less cost of common stock in treasury, <b>9,743</b> and 8,299 shares	22,390	18,877
Total ARC Document Solutions, Inc. stockholders' equity	<b>154,066</b>	154,355
Noncontrolling interest	1,659	1,935
Total equity	<b>155,725</b>	156,290
Total liabilities and equity	<b>\$ 310,124</b>	\$ 307,315

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

**ARC DOCUMENT SOLUTIONS, INC.**  
**CONSOLIDATED STATEMENTS OF OPERATIONS**  
(In thousands, except per share data)

	Year Ended December 31,	
	2023	2022
Service sales	\$ 265,160	\$ 267,891
Equipment and Supplies sales	16,041	18,119
Total net sales	<u>281,201</u>	286,010
Cost of sales	186,800	190,013
Gross profit	94,401	95,997
Selling, general and administrative expenses	76,333	77,544
Amortization of intangible assets	41	97
Site remediation expense	4,000	—
Income from operations	14,027	18,356
Other income, net	(67)	(62)
Interest expense, net	1,633	1,796
Income before income tax provision	12,461	16,622
Income tax provision	4,387	5,832
Net income	8,074	10,790
Loss attributable to noncontrolling interest	161	304
Net income attributable to ARC Document Solutions, Inc. stockholders	<u>\$ 8,235</u>	<u>\$ 11,094</u>
 Earnings per share attributable to ARC Document Solutions, Inc. stockholders:		
Basic	\$ 0.19	\$ 0.26
Diluted	<u>\$ 0.19</u>	<u>\$ 0.26</u>
 Weighted average common shares outstanding:		
Basic	42,543	42,214
Diluted	<u>43,484</u>	<u>43,280</u>

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

**ARC DOCUMENT SOLUTIONS, INC.**  
**CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME**  
**(In thousands)**

	Year Ended December 31,	
	2023	2022
Net income	\$ 8,074	\$ 10,790
Other comprehensive loss, net of tax		
Foreign currency translation adjustments, net of tax	(128)	(2,104)
Other comprehensive loss, net of tax	(128)	(2,104)
Comprehensive income	7,946	8,686
Comprehensive loss attributable to noncontrolling interest	(276)	(722)
Comprehensive income attributable to ARC Document Solutions, Inc. stockholders	<u>\$ 8,222</u>	<u>\$ 9,408</u>

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

**ARC DOCUMENT SOLUTIONS, INC.**  
**CONSOLIDATED STATEMENTS OF EQUITY**  
(In thousands, except per share data)

**ARC Document Solutions, Inc. Stockholders**

	ARC Document Solutions, Inc. Stockholders									
	Common Stock		Accumulated							
	Shares	Par Value	Additional Capital	Retained Earnings	Other Comprehensive (Loss) Income	Common Stock in Treasury	Noncontrolling Interest	Total		
Balance at December 31, 2021	50,584	\$ 50	\$ 129,881	\$ 41,768	\$ (2,501)	\$ (16,771)	\$ 6,565	\$ 158,992		
Stock-based compensation	152			1,773				1,773		
Issuance of common stock under Employee Stock Purchase Plan	45			98				98		
Stock options exercised	619	1		1,200				1,201		
Treasury shares						(2,106)		(2,106)		
Cash dividends - common stock (\$0.20 per share)					(8,446)			(8,446)		
Distribution to noncontrolling interest							(3,908)	(3,908)		
Comprehensive income (loss)				11,094	(1,686)		(722)	8,686		
Balance at December 31, 2022	51,400	\$ 51	\$ 132,952	\$ 44,416	\$ (4,187)	\$ (18,877)	\$ 1,935	\$ 156,290		
Stock-based compensation	270			2,232				2,232		
Issuance of common stock under Employee Stock Purchase Plan	51			133				133		
Stock options exercised	805	1		1,143				1,144		
Treasury shares						(3,513)		(3,513)		
Cash dividends - common stock (\$0.20 per share)					(8,507)			(8,507)		
Comprehensive income (loss)				8,235	(13)		(276)	7,946		
Balance at December 31, 2023	<u>52,526</u>	<u>\$ 52</u>	<u>\$ 136,460</u>	<u>\$ 44,144</u>	<u>\$ (4,200)</u>	<u>\$ (22,390)</u>	<u>\$ 1,659</u>	<u>\$ 155,725</u>		

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

**ARC DOCUMENT SOLUTIONS, INC.**  
**CONSOLIDATED STATEMENTS OF CASH FLOWS**  
(In thousands)

	<b>Year Ended December 31,</b>	
	<b>2023</b>	<b>2022</b>
<b>Cash flows from operating activities</b>		
Net income	\$ 8,074	\$ 10,790
Adjustments to reconcile net income to net cash provided by operating activities:		
Allowance for credit losses	351	320
Depreciation	17,592	20,328
Amortization of intangible assets	41	97
Amortization of deferred financing costs	67	61
Stock-based compensation	2,232	1,773
Deferred income taxes	5,016	4,927
Deferred tax valuation allowance	(1,326)	264
Other non-cash items, net	(262)	(205)
Changes in operating assets and liabilities:		
Accounts receivable	2,783	(195)
Inventory	(243)	62
Prepaid expenses and other assets	9,391	9,746
Accounts payable and accrued expenses	(7,133)	(10,741)
Net cash provided by operating activities	<u>36,583</u>	<u>37,227</u>
<b>Cash flows from investing activities</b>		
Capital expenditures	(10,752)	(5,881)
Other	363	307
Net cash used in investing activities	<u>(10,389)</u>	<u>(5,574)</u>
<b>Cash flows from financing activities</b>		
Proceeds from stock option exercises	1,144	1,201
Proceeds from issuance of common stock under Employee Stock Purchase Plan	133	98
Share repurchases	(3,513)	(2,106)
Distribution to noncontrolling interest	—	(3,908)
Payments on long-term debt agreements and finance leases	(11,860)	(14,736)
Borrowings under revolving credit facilities	162,000	154,000
Payments under revolving credit facilities	(162,000)	(160,250)
Payment of deferred financing costs	(23)	(6)
Dividends paid	(8,518)	(8,448)
Net cash used in financing activities	<u>(22,637)</u>	<u>(34,155)</u>
Effect of foreign currency translation on cash balances	(25)	(866)
Net change in cash and cash equivalents	3,532	(3,368)
Cash and cash equivalents at beginning of period	52,561	55,929
Cash and cash equivalents at end of period	<u>\$ 56,093</u>	<u>\$ 52,561</u>
<b>Supplemental disclosure of cash flow information:</b>		
Cash paid for interest	\$ 1,715	\$ 1,837
Income taxes paid, net	\$ 903	\$ 167
<b>Noncash financing activities:</b>		
Finance lease obligations incurred	\$ 7,764	\$ 9,482
Operating lease obligations incurred	\$ 14,478	\$ 8,687
Declared unpaid dividends	\$ 2,144	\$ 2,106

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

**ARC DOCUMENT SOLUTIONS, INC.**  
**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**  
(In thousands, except per share data or where otherwise noted)

## **1. DESCRIPTION OF BUSINESS AND BASIS OF PRESENTATION**

ARC Document Solutions Inc. is a digital printing company. We provide digital printing and document-related services to customers in a growing variety of industries. ARC offers Digital Printing services, Managed Print Services ("MPS"), and Scanning and Digital Imaging services. In addition, ARC also sells Equipment and Supplies. The Company conducts its operations through its wholly-owned operating subsidiary, ARC Document Solutions, LLC, a Texas limited liability company, and its affiliates.

### ***Basis of Presentation***

The accompanying Consolidated Financial Statements include the accounts of the Company and its subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation.

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP") requires management to make estimates and assumptions that affect the amounts reported in the Consolidated Financial Statements and accompanying notes. The Company evaluates its estimates and assumptions on an ongoing basis and relies on historical experience and various other factors that it believes to be reasonable under the circumstances to determine such estimates. Actual results could differ from those estimates and such differences may be material to the Consolidated Financial Statements.

### ***Risk and Uncertainties***

The Company generates a significant portion of its revenue from sales of services and products to customers in the architectural, engineering, construction and building owner/operator ("AEC/O") industry. As a result, the Company's results largely depend on the strength of that industry. The Company's historical operating results reflect the cyclical and variable nature of the AEC/O industry. ARC believes that the AEC/O industry generally experiences downturns several months after a downturn in the general economy, and that there may be a similar delay in the recovery of the AEC/O industry following a recovery of the general economy. A downturn in the AEC/O industry would diminish demand for all of the Company's products and services, and would therefore negatively affect the Company's revenues and have a material adverse effect on the Company's business, operating results and financial condition.

As part of the Company's growth strategy, ARC intends to continue to expand the market and industries it services and increase sales of a variety of service offerings that utilize ARC's existing production methods and infrastructure, but that are relatively new to the Company. The success of the Company's efforts will be affected by its ability to acquire new customers for the Company's new service offerings, as well as to sell the new service offerings to existing customers. The Company's inability to successfully market and execute these relatively new service offerings could significantly affect its business and reduce its long-term revenue, resulting in an adverse effect on its results of operations and financial condition.

## **2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

### ***Cash Equivalents***

Cash equivalents include demand deposits and short-term investments with a maturity of three months or less when purchased.

The Company maintains its cash deposits at numerous banks located throughout the United States, Canada, India, United Arab Emirates, the United Kingdom and China, which at times, may exceed federally insured limits. UNIS Document Solutions, Co. Ltd., ("UDS"), the Company's joint venture in China, held \$2.6 million and \$3.2 million of the Company's cash and cash equivalents as of December 31, 2023 and 2022, respectively. The Company has not experienced any losses in such accounts and believes it is not exposed to any significant risk on cash and cash equivalents.

### **Concentrations of Credit Risk and Significant Vendors**

Concentrations of credit risk with respect to trade receivables are limited due to a large, diverse customer base. No individual customer represented more than 2.5% of net sales during 2023 and 2022.

The Company has geographic concentration risk as sales in California, as a percent of total sales, were approximately 30% and 31% for 2023 and 2022, respectively.

The Company contracts with various suppliers. Although there are a limited number of suppliers that could supply the Company's inventory, management believes any shortfalls from existing suppliers could be absorbed by its existing suppliers or from other suppliers on comparable terms. However, a change in suppliers could cause a delay in sales and adversely affect results.

Purchases from the Company's three largest vendors during 2023 and 2022 comprised approximately 35% of the Company's total purchases of inventory and supplies.

### **Allowance for Credit Losses**

The Company performs periodic credit evaluations of the financial condition of its customers, monitors collections and payments from customers, and generally does not require collateral. The Company provides for the possible inability to collect accounts receivable by recording an allowance for credit losses. The Company writes off accounts receivable balances when it is considered uncollectible. The Company estimates the allowance for credit losses based on historical experience, aging of accounts receivable, and information regarding the credit worthiness of its customers. Additionally, the Company provides an allowance for returns and discounts based on historical experience. The allowance for credit losses activity was as follows:

	<b>Balance at Beginning of Period</b>	<b>Charges to Cost and Expenses</b>	<b>Deductions <sup>(1)</sup></b>	<b>Balance at End of Period</b>
<b>Year ended December 31, 2023</b>				
Allowance for credit losses	\$ 1,947	\$ 351	\$ (441)	\$ 1,857
<b>Year ended December 31, 2022</b>				
Allowance for credit losses	\$ 2,104	\$ 320	\$ (477)	\$ 1,947

(1) Deductions represent uncollectible accounts written-off net of recoveries.

### **Inventories**

Inventories are valued at the lower of cost (determined on a first-in, first-out basis; or average cost) or net realizable value. Inventories primarily consist of materials for use and resale in digital printing, and equipment for resale. On an ongoing basis, inventories are reviewed and adjusted for estimated obsolescence or unmarketable inventories to reflect the lower of cost or net realizable value. Charges to write-down inventory to realizable value are recorded as an increase in cost of sales.

### **Income Taxes**

Deferred tax assets and liabilities reflect temporary differences between the amount of assets and liabilities for financial and tax reporting purposes. Such amounts are adjusted, as appropriate, to reflect changes in tax rates expected to be in effect when the temporary differences reverse. A valuation allowance is recorded to reduce the Company's deferred tax assets to the amount that is more likely than not to be realized. Changes in tax laws or accounting standards and methods may affect recorded deferred taxes in future periods.

When establishing a valuation allowance, the Company considers future sources of taxable income such as future reversals of existing taxable temporary differences, future taxable income exclusive of reversing temporary differences and carryforwards and tax planning strategies. A tax planning strategy is an action that: is prudent and feasible; an enterprise ordinarily might not take but would take to prevent an operating loss or tax credit carryforward from expiring unused; and would result in realization of deferred tax assets. In the event the Company determines that its deferred tax assets, more likely than not, will not be realized in the future, the valuation adjustment to the deferred tax assets will be charged to earnings in the period in which the Company makes such a determination. The Company has a \$1.3 million valuation allowance against certain deferred tax assets as of December 31, 2023.

In future quarters the Company will continue to evaluate its historical results for the preceding twelve quarters and our future projections to determine whether this will generate sufficient taxable income to utilize the Company's deferred tax assets, and whether a valuation allowance is required.

The Company calculates current and deferred tax provision based on estimates and assumptions that could differ from the actual results reflected in income tax returns filed in subsequent years. Adjustments based on filed returns are recorded when identified.

Income taxes have not been provided on certain undistributed earnings of foreign subsidiaries because such earnings are considered to be permanently reinvested.

The amount of taxable income or loss we report to the various tax jurisdictions is subject to ongoing audits by federal, state and foreign tax authorities. The Company estimate of the potential outcome of any uncertain tax issue is subject to management's assessment of relevant risks, facts, and circumstances existing at that time. The Company uses a more-likely-than-not threshold for financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. The Company records a liability for the difference between the benefit recognized and measured and tax position taken or expected to be taken on its tax return. To the extent that the Company's assessment of such tax positions changes, the change in estimate is recorded in the period in which the determination is made. The Company will not report tax-related interest and penalties as a component of income tax expense.

#### ***Property and Equipment, net***

Property and equipment are stated at cost and are depreciated using the straight-line method over their estimated useful lives, as follows:

Buildings	10-20 years
Leasehold improvements	10-20 years or lease term, if shorter
Machinery and equipment	3-7 years
Furniture and fixtures	3-7 years

Assets acquired under capital lease arrangements are included in machinery and equipment, are recorded at the present value of the minimum lease payments, and are depreciated using the straight-line method over the life of the asset or term of the lease, whichever is shorter. Expenses for repairs and maintenance are charged to expense as incurred, while renewals and betterments are capitalized. Gains or losses on the sale or disposal of property and equipment are reflected in operating income.

The Company accounts for software costs developed for internal use in accordance with ASC 350-40, *Intangibles – Goodwill and Other - Internal-Use Software*, which requires companies to capitalize certain qualifying costs incurred during the application development stage of the related software development project. The primary use of this software is for internal use and, accordingly, such capitalized software development costs are depreciated on a straight-line basis over the economic lives of the related products not to exceed three years. The Company's machinery and equipment (see Note 4, *Property and Equipment, Net*) includes \$1.9 million and \$1.7 million of capitalized software development costs as of December 31, 2023 and 2022, net of accumulated amortization of \$24.2 million and \$23.3 million as of December 31, 2023 and 2022, respectively. Depreciation expense includes the amortization of capitalized software development costs which amounted to \$0.9 million and \$1.0 million, during the years ended December 31, 2023 and 2022, respectively.

Software development costs for software to be sold, leased, or otherwise marketed are expensed as incurred until the establishment of technological feasibility, at which time those costs are capitalized until the product is available for general release to customers and amortized over the estimated life of the product. Technological feasibility is established upon the completion of a working prototype that has been certified as having no critical bugs and is a release candidate. To date, costs and time incurred between the establishment of technological feasibility and product release have not been material, and all software development costs have been charged to research and development expense in our consolidated statements of comprehensive income (loss).

#### ***Impairment of Long-Lived Assets***

The Company periodically assesses potential impairments of its long-lived assets in accordance with the provisions of ASC 360, *Accounting for the Impairment or Disposal of Long-lived Assets*. An impairment review is performed whenever events or changes in circumstances indicate that the carrying value of the assets may not be recoverable. The Company groups its assets at the lowest level for which identifiable cash flows are largely independent of the cash flows of the other assets and liabilities. The Company has determined that the lowest level for which identifiable cash flows are available is the regional level, which is the operating segment level.

Factors considered by the Company include, but are not limited to, significant underperformance relative to historical or projected operating results; significant changes in the manner of use of the acquired assets or the strategy for the overall

business; and significant negative industry or economic trends. When the carrying value of a long-lived asset may not be recoverable based upon the existence of one or more of the above indicators of impairment, the Company estimates the future undiscounted cash flows expected to result from the use of the asset and its eventual disposition. If the sum of the expected future undiscounted cash flows and eventual disposition is less than the carrying amount of the asset, the Company recognizes an impairment loss. An impairment loss is reflected as the amount by which the carrying amount of the asset exceeds the fair value of the asset, based on the fair value if available, or discounted cash flows, if fair value is not available. The Company had no long-lived asset impairments in 2023 or 2022.

#### **Goodwill and Other Intangible Assets**

In accordance with ASC 350, *Intangibles - Goodwill and Other*, the Company assesses goodwill for impairment annually as of September 30, and more frequently if events and circumstances indicate that goodwill might be impaired.

Goodwill impairment testing is performed at the reporting unit level. Goodwill is assigned to reporting units at the date the goodwill is initially recorded. Once goodwill has been assigned to reporting units, it no longer retains its association with a particular acquisition, and all of the activities within a reporting unit, whether acquired or internally generated, are available to support the value of the goodwill. In 2017, the Company elected to early-adopt ASU 2017-04 which simplifies subsequent goodwill measurement by eliminating step two from the goodwill impairment test.

The Company determines the fair value of its reporting units using an income approach. Under the income approach, the Company determined fair value based on estimated discounted future cash flows of each reporting unit. Determining the fair value of a reporting unit is judgmental in nature and requires the use of significant estimates and assumptions, including revenue growth rates and EBITDA margins, discount rates and future market conditions, among others. The level of judgement and estimation is inherently higher in these uncertain economic times.

Other intangible assets that have finite lives are amortized over their useful lives. Customer relationships are amortized using the accelerated method, based on customer attrition rates, over their estimated useful lives of 13 (weighted average) years.

#### **Deferred Financing Costs**

Direct costs incurred in connection with debt agreements are recorded as incurred and amortized based on the effective interest method for the Company's borrowings under its credit agreement with U.S. Bank National Association, dated April 22, 2021 (the "2021 Credit Agreement"), as amended on June 15, 2023. At December 31, 2023 and 2022, the Company had \$ 0.2 million in unamortized deferred financing costs.

#### **Fair Values of Financial Instruments**

The carrying amounts of the Company's financial instruments, including cash equivalents, short-term investments, accounts receivable, and accounts payable approximate their fair values due to their short maturities. Refer to Note 11, *Fair Value Measurements*, in Notes to Consolidated Financial Statements for disclosures regarding fair value measurements in accordance with the authoritative guidance for fair value measurements and disclosures.

#### **Insurance Liability**

The Company maintains a high deductible insurance policy for a significant portion of its risks and associated liabilities with respect to workers' compensation. The Company's deductible is \$250 thousand per individual. The accrued liabilities associated with this program are based on the Company's estimate of the ultimate costs to settle known claims, as well as claims incurred but not yet reported to the Company, as of the balance sheet date. The Company's estimated liability is not discounted and is based upon an actuarial report obtained from a third party. The actuarial report uses information provided by the Company's insurance brokers and insurers, combined with the Company's judgments regarding a number of assumptions and factors, including the frequency and severity of claims, claims development history, case jurisdiction, applicable legislation, and the Company's claims settlement practices.

#### **Commitments and Contingencies**

In the normal course of business, the Company estimates potential future loss accruals related to legal, workers' compensation, tax and other contingencies. These accruals require management's judgment on the outcome of various events based on the best available information. However, due to changes in facts and circumstances, the ultimate outcomes could differ from management's estimates.

*Site Remediation Obligation* - The Company is currently involved in a site remediation obligation due to a former gas station that had been situated on a property the Company obtained as part of a business acquisition in the late 1990s. The

Company has accrued estimates of the probable and reasonably estimable costs for the resolution of the obligation based upon types of remediation efforts currently anticipated, the volume of contaminants in the impacted areas, regulatory oversight and other costs.

The Company's current estimates of future environmental cleanup and remediation liabilities related to the site may change over time due to various factors, including but not limited to, the nature and extent of required future cleanup and removal activities, and the extent and duration of regulatory oversight, among other things. The final outcome of any regulatory inquiries and requirements cannot be predicted with certainty, and unfavorable or unexpected outcomes could result in additional costs that could be material to the Company's results of operations during any particular year of the remediation process. See Note 6, *Commitments and Contingencies - Site Remediation Obligation* within Part IV, Item 15 - "Exhibits and Financial Statement Schedule" of this Annual Report on Form 10-K, for further discussion on this site remediation obligation.

#### **Revenue Recognition**

Revenue is recognized when control of the promised goods or services is transferred to the Company's customers, in an amount that reflects the consideration that the Company is expected to be entitled to in exchange for those goods or services. The Company applied practical expedients related to unsatisfied performance obligations for (i) contracts with an original expected length of one year or less and (ii) contracts for which the Company recognizes revenue at the amount to which it has the right to invoice for services performed.

Net sales of the Company's principal services and products were as follows:

	<b>Year Ended December 31,</b>	
	<b>2023</b>	<b>2022</b>
<b>Service Sales</b>		
Digital Printing	\$ 170,083	\$ 174,752
MPS	74,764	75,782
Scanning and Digital Imaging	20,313	17,357
Total services sales	265,160	267,891
<b>Equipment and Supplies Sales</b>		
	16,041	18,119
Total net sales	\$ 281,201	\$ 286,010

Digital Printing consists of professional services and software services to (i) re-produce and distribute large-format and small-format documents in either black and white or color ("Ordered Prints") and (ii) specialized graphic color printing. Substantially, all of the Company's revenue from Digital Printing comes from professional services to re-produce Ordered Prints. Sales of Ordered Prints are initiated through a customer order or quote and are governed by established terms and conditions agreed upon at the onset of the customer relationship. Revenue is recognized when the performance obligation under the terms of a contract with a customer are satisfied; generally, this occurs with the transfer of control of the re-produced Ordered Prints. Transfer of control occurs at a specific point-in-time, when the Ordered Prints are delivered to the customer's site or handed to the customer for walk in orders. Revenue is measured as the amount of consideration the Company expects to receive in exchange for transferring goods or providing services. Taxes collected concurrent with revenue-producing activities are excluded from revenue.

MPS consists of placement, management, and optimization of print and imaging equipment in the customers' offices, job sites, and other facilities. MPS relieves the Company's customers of the burden of purchasing print equipment and related supplies and maintaining print devices and print networks, and shifts their costs to a "per-use" basis. MPS is supported by the Company's hosted proprietary technology, Abacus®, which allows customers to capture, control, manage, print, and account for their documents. Under its MPS contracts, the Company is paid a fixed rate per unit for each print produced (per-use), often referred to as a "click charge". MPS sales are driven by the ongoing print needs of the Company's customers at their facilities. Upon the issuance of ASC 842, *Leases*, the Company concluded that certain of its MPS arrangements, which had previously been accounted for as service revenue under ASC 606, *Revenue from Contracts with Customers*, are accounted for as operating leases under ASC 842. The pattern of revenue recognition for the Company's MPS revenue has remained substantially unchanged following the adoption of ASC 842. See Note 7, *Leasing*, for additional information.

Scanning and Digital Imaging, combines software and professional services to facilitate the capture, management, access and retrieval of documents and information that have been produced in the past. Scanning and Digital Imaging includes the Company's hosted SKYSITE® software and ARC Facilities solution to organize, search and retrieve documents, as well as the

provision of services that include the capture and conversion of hardcopy and electronic documents into digital files ("Scanned Documents"), and their cloud-based storage and maintenance. Sales of Scanning and Digital Imaging professional services, which represent substantially all revenue for the business line, are initiated through a customer order or proposal and are governed by established terms and conditions agreed upon at the onset of the customer relationship. Revenue is recognized when the performance obligation under the terms of a contract with a customer are satisfied; generally, this occurs with the transfer of control of the digital files. Transfer of control occurs at a specific point-in-time, when the Scanned Documents are delivered to the customer either through SKYSITE, ARC Facilities, or through other electronic media. Revenue is measured as the amount of consideration the Company expects to receive in exchange for transferring goods or providing services. Taxes collected concurrent with revenue-producing activities are excluded from revenue.

Equipment and Supplies sales consist of reselling printing, imaging, and related equipment ("Goods") to customers primarily in architectural, engineering and construction firms. Sales of Equipment and Supplies are initiated through a customer order and are governed by established terms and conditions agreed upon at the onset of the customer relationship. Revenue is recognized when the performance obligations under the terms of a contract with a customer are satisfied; generally, this occurs with the transfer of control of the Goods. Transfer of control occurs at a specific point-in-time, when the Goods are delivered to the customer's site. Revenue is measured as the amount of consideration we expect to receive in exchange for transferring goods or providing services. Taxes collected concurrent with revenue-producing activities are excluded from revenue. The Company has experienced minimal customer returns or refunds and does not offer a warranty on equipment that it is reselling.

The Company has established contractual pricing for certain large national customer accounts ("Global Solutions"). These contracts generally establish uniform pricing at all operating segments for Global Solutions. Revenues earned from the Company's Global Solutions are recognized in the same manner as non-Global Solutions revenues.

Included in revenues are fees charged to customers for shipping, handling, and delivery services. Such revenues amounted to \$ 11.0 million and \$11.3 million for 2023 and 2022, respectively.

Revenues from hosted software licensing activities are recognized ratably over the term of the license. Revenues from software licensing activities comprise less than 2.5% of the Company's consolidated revenues during the years ended December 31, 2023 and 2022.

Management provides for returns, discounts and allowances based on historic experience and adjusts such allowances as considered necessary.

#### **Comprehensive Income (Loss)**

The Company's comprehensive income (loss) includes foreign currency translation adjustments, net of taxes.

Asset and liability accounts of international operations are translated into the Company's functional currency, U.S. dollars, at current rates. Revenues and expenses are translated at the average currency rate for the fiscal year.

#### **Segment and Geographic Reporting**

The provisions of ASC 280, *Segment Reporting*, require public companies to report financial and descriptive information about their reportable operating segments. The Company identifies operating segments based on the various business activities that earn revenue and incur expense and whose operating results are reviewed by the Company's Chief Executive Officer, who is the Company's chief operating decision maker. Because its operating segments have similar products and services, classes of customers, production processes, distribution methods and economic characteristics, the Company operates as a single reportable segment.

The Company recognizes revenues in geographic areas based on the location to which the product was shipped or services have been rendered. See table below for revenues and property and equipment, net, attributable to the Company's U.S. operations and foreign operations.

	Year Ended December 31,								
	2023			2022					
	U.S.	Foreign Countries	Total	U.S.	Foreign Countries	Total			
Revenues from external customers	\$ 247,474	\$ 33,727	\$ 281,201	\$ 254,559	\$ 31,451	\$ 286,010			
Property and equipment, net	\$ 35,868	\$ 5,057	\$ 40,925	\$ 34,595	\$ 5,619	\$ 40,214			

#### **Advertising and Shipping and Handling Costs**

Advertising costs are expensed as incurred and approximated \$ 0.7 million during 2023 and 2022. Shipping and handling costs incurred by the Company are included in cost of sales.

#### **Stock-Based Compensation**

The Company applies the Black-Scholes valuation model in determining the fair value of share-based payments to employees, which is then amortized on a straight-line basis over the requisite service period.

Total stock-based compensation for 2023 and 2022, was \$ 2.2 million and \$1.8 million, respectively, and was recorded in selling, general, and administrative expenses, consistent with the classification of the underlying salaries. In accordance with ASC 718, *Income Taxes*, any excess tax benefit resulting from stock-based compensation, in the Consolidated Statements of Cash Flows, are classified along with other income tax cash flows as an operating activity.

The weighted average fair value at the grant date for options issued in 2023 and 2022, was \$ 1.28 and \$0.96, respectively. The fair value of each option grant was estimated on the date of grant using the Black-Scholes option-pricing model using the following weighted average assumptions for 2023 and 2022:

	Year Ended December 31,			
	2023		2022	
Weighted average assumptions used:				
Risk free interest rate	3.7	%	2.1	%
Expected volatility	63.0	%	56.4	%
Expected dividend yield	6.4	%	6.2	%

Using historical exercise data as a basis, the Company determined that the expected term for stock options issued in 2023 and 2022, was and 7.2 years and 6.7 years, respectively.

For fiscal years 2023 and 2022, expected stock price volatility is based on the Company's historical volatility for a period equal to the expected term. The risk-free interest rate is based on the U.S. Treasury yield curve in effect at the time of grant with an equivalent remaining term. The Company accounts for forfeitures of share-based awards when they occur.

As of December 31, 2023, total unrecognized stock-based compensation expense related to nonvested stock-based compensation was approximately \$2.7 million, which is expected to be recognized over a weighted average period of approximately 1.7 years.

For additional information, see Note 9, *Employee Stock Purchase Plan and Stock Plan*.

#### **Research and Development Expenses**

Research and development activities relate to costs associated with the design and testing of new technology or enhancements and maintenance to existing technology. Such costs are expensed as incurred and primarily recorded to cost of sales. In total, research and development amounted to \$ 6.2 million and \$6.5 million, during 2023 and 2022, respectively.

#### **Noncontrolling Interest**

The Company accounted for its investment in UDS under the purchase method of accounting, in accordance with ASC 805, *Business Combinations*. UDS has been consolidated in the Company's financial statements from the date of acquisition. Noncontrolling interest, which represents the 35% noncontrolling interest in UDS, is reflected on the Company's Consolidated Financial Statements. In May of 2022, the Company completed an \$11.2 million capital distribution from its Chinese JV. As the Company is 65% owner, \$7.3 million came to the Company's US operations, and 35% or \$3.9 million went to the JV partner, thus resulting in a \$3.9 million decrease in the Company's consolidated cash and noncontrolling interest balance sheet accounts in 2022.

#### **Sales Taxes**

The Company bills sales taxes, as applicable, to its customers. The Company acts as an agent and bills, collects, and remits the sales tax to the proper government jurisdiction. The sales taxes are accounted for on a net basis, and therefore are not included as part of the Company's revenue.

### **Earnings Per Share**

The Company accounts for earnings per share in accordance with ASC 260, *Earnings Per Share*. Basic earnings per share is computed by dividing net income attributable to ARC by the weighted-average number of common shares outstanding for the period. Diluted earnings per common share is computed similarly to basic earnings per share except that the denominator is increased to include the number of additional common shares that would have been outstanding if common shares subject to outstanding options and acquisition rights had been issued and if the additional common shares were dilutive. Common share equivalents are excluded from the computation if their effect is anti-dilutive. There were 4.1 million and 3.2 million common shares excluded from the calculation of diluted net income attributable to ARC per common share as their effect would have been anti-dilutive for 2023 and 2022, respectively. The Company's common share equivalents consist of stock options issued under the Company's Stock Plan.

Basic and diluted weighted average common shares outstanding were calculated as follows for 2023 and 2022:

	Year Ended December 31,	
	2023	2022
Weighted average common shares outstanding during the period — basic	42,543	42,214
Effect of dilutive stock awards	941	1,066
Weighted average common shares outstanding during the period — diluted	<u>43,484</u>	<u>43,280</u>

### **Recently Adopted Accounting Pronouncements**

In June 2016, the FASB issued Accounting Standards Update No. 2016-13, *Financial Instruments - Credit Loss (Topic 326)* ("ASU 2016-13"), which updates the guidance on recognition and measurement of credit losses for financial assets. The new requirements, known as the current expected credit loss model ("CECL") will require entities to adopt an impairment model based on expected losses rather than incurred losses. ASU 2016-13 must be adopted on a modified-retrospective approach. This update was effective for fiscal years beginning after December 15, 2020 including interim periods within those fiscal years. In October 2019, the FASB approved an extension for all non-SEC filers, including small reporting companies, to extend the effective date to fiscal years beginning after December 15, 2022, including interim periods within those fiscal years. Therefore, the effective date for this update was January 1, 2023. The implementation of CECL did not have a material impact on the Company's consolidated statements of financial condition and results of operations.

### **Recent Accounting Pronouncements Not Yet Adopted**

In December 2023, the FASB issued ASU 2023-09, "*Income Taxes (Topic 740): Improvements to Income Tax Disclosures*," which requires public entities to disclose specific tax rate reconciliation categories, as well as income taxes paid disaggregated by jurisdiction, amongst other disclosure enhancements. The ASU is effective for financial statements issued for annual periods beginning after December 15, 2024, with early adoption permitted. The ASU can be adopted on a prospective or retrospective basis. The Company is evaluating the disclosure requirements related to the new standard.

### 3. GOODWILL AND OTHER INTANGIBLES

#### Goodwill

In accordance with ASC 350, *Intangibles - Goodwill and Other*, the Company assesses goodwill for impairment annually as of September 30, and more frequently if events and circumstances indicate that goodwill might be impaired. At September 30, 2023, the Company performed its assessment and determined that goodwill was not impaired.

Goodwill impairment testing is performed at the reporting unit level. Goodwill is assigned to reporting units at the date the goodwill is initially recorded. Once goodwill has been assigned to reporting units, it no longer retains its association with a particular acquisition, and all of the activities within a reporting unit, whether acquired or internally generated, are available to support the value of the goodwill. In 2017 the Company elected to early-adopt ASU 2017-04, *Intangibles - Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment*, which simplifies subsequent goodwill measurement by eliminating step two from the goodwill impairment test.

There can be no assurance that the estimates and assumptions made for purposes of the Company's goodwill impairment analysis in 2023 will prove to be accurate predictions of the future. If the Company's assumptions, including forecasted EBITDA of certain reporting units, are not achieved, then the Company may be required to record goodwill impairment charges in future periods, whether in connection with the Company's next annual impairment testing in the third quarter of 2024, or on an interim basis, if any such change constitutes a triggering event (as defined under ASC 350, *Intangibles-Goodwill and Other*) outside of the quarter when the Company regularly performs its annual goodwill impairment test. It is not possible at this time to determine if any such future impairment charge would result or, if it does, whether such charge would be material.

The carrying amount of goodwill from January 1, 2022 through December 31, 2023 is summarized as follows:

	<b>Gross Goodwill</b>	<b>Accumulated Impairment Loss</b>	<b>Net Carrying Amount</b>
January 1, 2022	\$ 405,558	\$ 284,507	\$ 121,051
December 31, 2022	\$ 405,558	\$ 284,507	\$ 121,051
<b>December 31, 2023</b>	<b>\$ 405,558</b>	<b>\$ 284,507</b>	<b>\$ 121,051</b>

#### Long-lived and Other Intangible Assets

The Company periodically assesses potential impairments of its long-lived assets in accordance with the provisions of ASC 360, *Accounting for the Impairment or Disposal of Long-lived Assets*. An impairment review is performed whenever events or changes in circumstances indicate that the carrying value of the assets may not be recoverable. The Company groups its assets at the lowest level for which identifiable cash flows are largely independent of the cash flows of the other assets and liabilities. The Company has determined that the lowest level for which identifiable cash flows are available is the regional level, which is the operating segment level.

Factors considered by the Company include, but are not limited to, significant underperformance relative to historical or projected operating results; significant changes in the manner of use of the acquired assets or the strategy for the overall business; and significant negative industry or economic trends. When the carrying value of a long-lived asset may not be recoverable based upon the existence of one or more of the above indicators of impairment, the Company estimates the future undiscounted cash flows expected to result from the use of the asset and its eventual disposition. If the sum of the expected future undiscounted cash flows and eventual disposition is less than the carrying amount of the asset, the Company recognizes an impairment loss. An impairment loss is reflected as the amount by which the carrying amount of the asset exceeds the fair value of the asset, based on the fair value if available, or discounted cash flows, if fair value is not available. The Company assessed potential impairments of its long lived assets as of September 30, 2023 and concluded that there was no impairment.

The following table sets forth the Company's other intangible assets resulting from business acquisitions as of December 31, 2023 and 2022 which continue to be amortized:

	December 31, 2023			December 31, 2022		
	Gross	Net	Gross	Net	Carrying	Carrying
	Carrying	Accumulated	Carrying	Carrying	Amount	Amount
Amortizable other intangible assets						
Customer relationships	\$ 99,185	\$ 99,178	\$ 7	\$ 99,087	\$ 99,073	\$ 14
Trade names and trademarks	20,262	20,107	155	20,281	20,087	194
	<b>\$ 119,447</b>	<b>\$ 119,285</b>	<b>\$ 162</b>	<b>\$ 119,368</b>	<b>\$ 119,160</b>	<b>\$ 208</b>

Estimated future amortization expense of other intangible assets for each of the next five fiscal years and thereafter are as follows:

2024	\$ 39
2025	35
2026	34
2027	34
2028	20
Thereafter	—
	<b>\$ 162</b>

#### 4. PROPERTY AND EQUIPMENT, NET

Property and equipment, net consist of the following:

	December 31,	
	2023	2022
Machinery and equipment	\$ 245,802	\$ 246,262
Buildings and leasehold improvements	21,374	23,128
Furniture and fixtures	2,871	2,737
	<b>270,047</b>	<b>272,127</b>
Less accumulated depreciation	(229,122)	(231,913)
	<b>\$ 40,925</b>	<b>\$ 40,214</b>

Depreciation expense was \$17.6 million and \$20.3 million for 2023 and 2022, respectively.

#### 5. LONG-TERM DEBT

Long-term debt consists of the following:

	December 31,	
	2023	2022
Revolving Loans; <b>6.8%</b> and 5.6% interest rate at December 31, 2023 and 2022, respectively	<b>40,000</b>	<b>40,000</b>
Various finance leases; weighted average interest rate of <b>5.5%</b> and 5.1% at December 31, 2023 and 2022, respectively; principal and interest payable monthly through November 2029	<b>22,236</b>	<b>26,474</b>
	<b>62,236</b>	<b>66,474</b>
Less current portion	(8,870)	(11,558)
	<b>\$ 53,366</b>	<b>\$ 54,916</b>

#### Credit Agreement

On June 15, 2023, the Company entered into an amendment (the "Amendment") to its Credit Agreement dated as of April

22, 2021 (the "2021 Credit Agreement") with U.S. Bank National Association, as administrative agent and the lenders party thereto. The Amendment, among other things, modifies certain terms of the 2021 Credit Agreement to replace the relevant benchmark provisions from the London Interbank Offered Rate to the forward-looking term rate based on the Secured Overnight Financing Rate ("SOFR"). The Amendment also modifies certain terms of the 2021 Credit Agreement relating to the payment of dividends and stock repurchases by the Company and the related component calculations included in the fixed charge coverage ratio that the Company is required to maintain. After giving effect to the Amendment, the Company is permitted to repurchase up to \$10 million of its stock in any twelve-month period and all such permitted stock repurchases will be excluded from the calculation of the fixed charge coverage ratio. In addition, the Company is permitted to make other restricted payments that are not stock repurchases, such as the payment of dividends, of up to \$12 million made during any twelve-month period which will be excluded from the calculation of the fixed charge coverage ratio. The making of stock repurchases and the payment of dividends and other restricted payments is subject, in each case, to pro forma compliance with the financial covenants and other customary conditions set forth in the 2021 Credit Agreement.

The 2021 Credit Agreement provides for the extension of revolving loans in an aggregate principal amount not to exceed \$ 70 million and replaces the Credit Agreement dated as of November 20, 2014, as amended (the "2014 Credit Agreement"). The obligation under the 2021 Credit Agreement matures on April 22, 2026.

As of December 31, 2023, the Company's borrowing availability of Revolving Loans under the Revolving Loan commitment was \$ 27.8 million, after deducting outstanding letters of credit of \$2.2 million and outstanding Revolving Loans of \$40.0 million.

Loans borrowed under the 2021 Credit Agreement bear interest, in the case of Term SOFR loans, at a per annum rate equal to the applicable Term SOFR (which rate shall not be less than zero), plus a margin ranging from 1.25% to 1.75%, based on the Company's Total Leverage Ratio (as defined in the 2021 Credit Agreement). Loans borrowed under the 2021 Credit Agreement that are not Term SOFR loans bear interest at a per annum rate equal to the Alternate Base Rate (as such terms is defined in the 2021 Credit Agreement) plus a margin ranging from 0.25% to 0.75%, based on the Company's Total Leverage Ratio. As of December 31, 2023, one month Term SOFR loans borrowed under the 2021 Credit Agreement accrued interest at 6.8%.

The Company pays certain recurring fees with respect to the 2021 Credit Agreement, including administration fees to the administrative agent.

Subject to certain exceptions, including, in certain circumstances, reinvestment rights, the loans extended under the Credit Agreement are subject to customary mandatory prepayment provisions with respect to: the net proceeds from certain asset sales; the net proceeds from certain issuances or incurrences of debt (other than debt permitted to be incurred under the terms of the 2021 Credit Agreement); the net proceeds from certain issuances of equity securities; and net proceeds of certain insurance recoveries and condemnation events of the Company.

The 2021 Credit Agreement contains customary representations and warranties, subject to limitations and exceptions, and customary covenants restricting the ability (subject to various exceptions) of the Company and its subsidiaries to: incur additional indebtedness (including guarantee obligations); incur liens; sell certain property or assets; engage in mergers or other fundamental changes; consummate acquisitions; make investments; make certain distributions or repurchase equity interest of the Company or its subsidiaries; change the nature of their business; prepay or amend certain indebtedness; engage in certain transactions with affiliates; amend their organizational documents; or enter into certain restrictive agreements. In addition, the 2021 Credit Agreement contains financial covenants which requires the Company to maintain (i) at all times, a Total Leverage Ratio in an amount not to exceed 2.75 to 1.00; and (ii) a Fixed Charge Coverage Ratio (as defined in the 2021 Credit Agreement), as of the last day of each fiscal quarter, an amount not less than 1.15 to 1.00. The Company was in compliance with its covenants during the year ended December 31, 2023.

The 2021 Credit Agreement allows for payment of dividends. In December 2023, the Company's Board of Directors declared a quarterly cash dividend of \$0.05 per share of common stock that is payable on February 29, 2024 to stockholders of record as of January 31, 2024. Accordingly, the Company recorded a dividend payable of \$2.1 million within accrued expenses as of December 31, 2023.

The 2021 Credit Agreement contains customary events of default, including with respect to: nonpayment of principal, interest, fees or other amounts; failure to perform or observe covenants; material inaccuracy of a representation or warranty when made; cross-default to other material indebtedness; bankruptcy, insolvency and dissolution events; inability to pay debts; monetary judgment defaults; actual or asserted invalidity or impairment of any definitive loan documentation; repudiation of guarantees or subordination terms; certain ERISA related events; or a change of control.

The obligations of the Company's subsidiary that is the borrower under the 2021 Credit Agreement are guaranteed by the Company and each of the Company's other United States subsidiaries. The 2021 Credit Agreement and any interest rate

protection and other hedging arrangements provided by any lender party to the credit facility or any affiliate of such a lender are secured on a first priority basis by a perfected security interest in substantially all of the borrower's, the Company's and each guarantor's assets (subject to certain exceptions).

## **6. COMMITMENTS AND CONTINGENCIES**

*Operating Leases.* The Company leases machinery, equipment, and office and operational facilities under non-cancelable operating lease agreements. Certain lease agreements for the Company's facilities generally contain renewal options and provide for annual increases in rent based on the local Consumer Price Index. Refer to Note 7, *Leasing*, for the schedule of the Company's future minimum operating lease payments as of December 31, 2023.

*Legal Proceedings.* The Company is involved, and will continue to be involved, in legal proceedings arising out of the conduct of our business, including commercial and employment-related lawsuits. Some of these lawsuits purport or may be determined to be class actions and seek substantial damages, and some may remain unresolved for several years. The Company establishes accruals for specific legal proceedings when it is considered probable that a loss has been incurred and the amount of the loss can be reasonably estimated. The Company's evaluation of whether a loss is reasonably probable is based on our assessment and consultation with legal counsel regarding the ultimate outcome of the matter. As of December 31, 2023, the Company has accrued for the potential impact of loss contingencies that are probable and reasonably estimable. The Company does not currently believe that the ultimate resolution of any of these matters will have a material adverse effect on our results of operations, financial condition, or cash flows. However, the results of these matters cannot be predicted with certainty, and an unfavorable resolution of one or more of these matters could have a material adverse effect on our results of operations, financial condition, or cash flows.

*Site Remediation Obligation.* As part of a business acquisition in the 1990's, the Company purchased a site located in California where a former commercial gas station had operated from 1939 until approximately 1986. Prior to the Company's acquisition, the gas station was demolished and its underground storage tanks were removed.

Environmental monitoring of the property was conducted from 1987 through 2017 under the oversight of the local County's Department of Environmental Health ("CDEH") and it eventually revealed petroleum products in the soil, groundwater, and the air in between soil particles. As a result, a Corrective Action Implementation Plan ("CAIP") detailing remedial clean-up methods at the site was required to be submitted in 2020. Accordingly, the Company recorded a liability on an undiscounted basis of \$0.6 million in 2020, the estimated cost, to remediate the site.

The 2020 CAIP was approved by the CDEH, but based on additional site data, the department requested a submission of addenda to the CAIP to address other site conditions. The additional review conducted in the fourth quarter of 2023 identified certain potential risks arising out of a structure on a neighboring property. As a result, in December of 2023, the CDEH requested that an alternative remedial plan be developed and submitted by March 12, 2024, to address the structural aspects of the site. The Company is in the process of finalizing an alternative plan with the guidance and expertise of an environmental consulting firm engaged expressly for this purpose. The additional concerns identified in 2023 require that the new plan be designed in a way that is significantly more expensive than the original plan, is more complicated, and will result in a longer duration to remediate the site.

The Company's Consolidated Balance Sheets include a liability on an undiscounted basis for the site remediation of \$ 4.5 million as of December 31, 2023, of which \$2.2 million is classified as a current liability, and \$0.6 million as of December 31, 2022. As of December 31, 2023, the liability represents the Company's estimate of the probable cleanup, investigation, and remediation costs based on available information. The Company anticipates that most of this liability will be paid out over seven years, but some costs may be paid out over a longer period.

As noted above, the estimate of the final remediation expenses may change over time because of the varying costs of currently available cleanup techniques, unpredictable contaminant reduction rates associated with available cleanup techniques, and the difficulty of determining in advance the nature and full extent of contamination. However, evolving statutory and regulatory standards, their interpretation, more vigorous enforcement policies of regulatory agencies, or stricter or different interpretations of existing statutory and regulatory standards, may require additional expenditures by the Company, which may be material. Accordingly, there can be no assurance that the Company will not incur significant additional environmental compliance costs in the future.

## 7. LEASING

### ***Adoption of ASC Topic 842, Leases***

The Company accounts for leases under ASC 842, *Leases*. ASC 842 requires a dual approach for lessee accounting under which a lessee accounts for leases as finance leases or operating leases. Both finance leases and operating leases result in the lessee recognizing a Right of Use (ROU) asset and a corresponding lease liability. For finance leases the lessee recognizes interest expense and amortization of the ROU asset, and for operating leases the lessee will recognize a straight-line total lease expense. In addition, ASC 842 changes the definition of a lease, which resulted in changes to the classification of certain service contracts with customers to lease arrangements.

The Company elected certain additional practical expedients permitted by the new guidance allowing the Company to carry forward historical accounting related to lease identification and classification for existing leases upon adoption. The Company elected, for its equipment asset classes, the practical expedient that allows lessees to treat the lease and non-lease components of leases as a single lease component. Leases with an initial term of 12 months or less are not recorded on the Company's consolidated balance sheet.

#### ***Lessee Accounting***

The Company determines whether an arrangement is a lease at contract inception. The Company's material lease contracts are generally for real estate or print equipment, and the determination of whether such contracts contain leases generally does not require significant estimates or judgments. The Company's leases that are classified as operating leases primarily consist of real estate leases. The Company's real estate leases contain both lease and non-lease components, which are accounted for separately. The Company's leases that are classified as finance leases primarily consist of print equipment. Certain print equipment leases have lease and non-lease components, which are accounted for as a single lease component as discussed above. Other than the election to treat the Company's fixed lease payment as a single lease component, the accounting for finance leases will remain unchanged under ASC 842.

Operating lease ROU assets and liabilities are recognized at commencement date based on the present value of lease payments over the lease term. As most of the Company's operating leases do not provide an implicit rate, the Company uses its incremental borrowing rate based on the information available at commencement date in determining the present value of lease payments. The operating lease ROU assets also include any lease payments made and are reduced by any lease incentives received. The lease terms range from one to ten years, with renewal terms that can extend the lease term from one to five years. A portion of the Company's real estate leases are generally subject to annual changes in the Consumer Price Index (CPI), which are treated as variable lease payments and recognized in the period in which the obligation for those payments was incurred. The Company's lease agreements do not contain any material residual value guarantees or material restrictive covenants.

The tables below present financial information associated with the Company's leases as of, and the years ended, December 31, 2023 and December 31, 2022.

	Classification	December 31, 2023		December 31, 2022	
<b>Assets</b>					
Operating lease assets	Right-of-use assets from operating leases	\$	32,838	\$	28,163
Finance lease assets	Property and equipment		50,317		60,887
	Less accumulated depreciation		(31,139)		(38,607)
	Property and equipment, net		19,178		22,280
Total lease assets		\$	52,016	\$	50,443

<b>Liabilities</b>					
<b>Current</b>					
Operating	Current portion of operating lease liabilities	\$	9,924	\$	9,924
Finance	Current portion of long-term finance leases		8,870		11,558
<b>Long-term</b>					
Operating	Long-term portion of operating lease liabilities		27,357		23,339
Finance	Long-term portion of finance leases		13,366		14,916
Total lease liabilities		\$	59,517	\$	59,737

	Classification	Year Ended	
		December 31, 2023	December 31, 2022
<b>Operating lease cost</b>	Cost of sales	\$ 13,702	\$ 12,940
	Selling, general and administrative expenses	2,951	2,813
Total operating lease cost <sup>(1)(2)</sup>		\$ 16,653	\$ 15,753
<b>Finance lease cost</b>			
Amortization of leased assets	Cost of sales	\$ 10,313	\$ 12,718
	Selling, general and administrative expenses	560	461
Interest on lease liabilities	Interest expense, net	1,429	1,447
Total finance lease cost		12,302	14,626
<b>Total lease cost</b>		\$ 28,955	\$ 30,379

(1) Includes variable lease costs and short-term lease costs of \$3,895 and \$423, respectively for the year ended December 31, 2023.

(2) Includes variable lease costs and short-term lease costs of \$2,795 and \$240, respectively for the year ended December 31, 2022.

<b>Maturity of lease liabilities (as of December 31, 2023)</b>	<b>Operating Leases<sup>(1) (2)</sup></b>	<b>Finance Leases<sup>(3)</sup></b>
2024	\$ 11,962	\$ 9,883
2025	9,860	6,221
2026	7,789	4,625
2027	6,642	2,595
2028	4,283	1,015
Thereafter	2,345	36
Total	42,881	24,375
Less amount representing interest	5,600	2,139
Present value of lease liability	\$ 37,281	\$ 22,236

<sup>(1)</sup> Reflects payments for non-cancelable operating leases with initial terms of one year or more as of December 31, 2023. The table above does not include any legally binding minimum lease payments for leases signed but not yet commenced, and such leases are not material in the aggregate.

<sup>(2)</sup> The Company leased several of its facilities under lease agreements with entities owned by certain of its current and former executive officers which expire through December 2028. The rental payments on these facilities amounted to \$0.5 million during 2023. In the table above, annual rental payments of \$0.6 million for related parties are included in 2024 through 2028.

<sup>(3)</sup> The table above does not include any legally binding minimum lease payments for leases signed but not yet commenced, and such leases are not material in the aggregate.

<b>Maturity of lease liabilities (as of December 31, 2022)</b>	<b>Operating Leases<sup>(1) (2)</sup></b>	<b>Finance Leases<sup>(3)</sup></b>
2023	\$ 11,259	\$ 12,510
2024	8,354	7,903
2025	6,437	4,393
2026	4,467	2,878
2027	3,836	1,022
Thereafter	2,983	4
Total	37,336	28,710
Less amount representing interest	4,073	2,236
Present value of lease liability	\$ 33,263	\$ 26,474

<sup>(1)</sup> Reflects payments for non-cancelable operating leases with initial terms of one year or more as of December 31, 2022. The table above does not include any legally binding minimum lease payments for leases signed but not yet commenced, and such leases are not material in the aggregate.

(2) The Company leased several of its facilities under lease agreements with entities owned by certain of its current and former executive officers which were due to expire in December 2023 but were renewed for another five years in the second half of 2023. The rental payments on these facilities amounted to \$0.5 million during 2022. In the table above, annual rental payments of \$ 0.5 million for related parties are included in 2023.

(3) The table above does not include any legally binding minimum lease payments for leases signed but not yet commenced, and such leases are not material in the aggregate.

	December 31, 2023	December 31, 2022
<b>Weighted average remaining lease term (years)</b>		
Operating leases	4.3	4.3
Finance leases	3.1	2.8
<b>Weighted average discount rate</b>		
Operating leases	6.2 %	5.2 %
Finance leases	5.5 %	5.1 %
 <b>Other information</b>		
<b>Cash paid for amounts included in the measurement of lease liabilities</b>		
Operating cash flows from operating leases	\$ 14,997	\$ 14,907
Operating cash flows from finance leases	\$ 1,424	\$ 1,451
Financing cash flows from finance leases	\$ 11,860	\$ 14,736

#### **Lessor Accounting**

The Company concluded that certain of its contracts with customers contain leases under the new leasing standard and accordingly should be accounted for as operating leases upon adoption of ASC 842. Specifically, certain of the Company's MPS arrangements, which had previously been accounted for as service revenue under ASC 606, *Revenue from Contracts with Customers*, are now accounted for as operating leases under ASC 842.

The Company's MPS arrangements consists of the placement, management, and optimization of print and imaging equipment in customers' offices, job sites, and other facilities under which the Company is paid a fixed rate per unit for each print produced (per-use), often referred to as a "click charge." Accordingly, the fixed rate per unit charged to the customer covers the use of the equipment (i.e., the lease component), as well as the additional services performed by the Company as described above (i.e., the non-lease component). Certain of the Company's MPS contracts provide the customer the option to renew or terminate the agreement, which are considered when assessing the lease term. The Company elected the practical expedient to not separate certain lease and non-lease components related to its MPS arrangements, and accounts for the combined component under ASC 842. The pattern of revenue recognition for the Company's MPS revenue has remained substantially unchanged following the adoption of ASC 842.

MPS revenue includes \$68.8 million of rental income and \$ 6.0 million of service income for the year ended December 31, 2023. MPS revenue includes \$70.0 million of rental income and \$5.8 million of service income for the year ended December 31, 2022. The Company's property and equipment, net of accumulated depreciation, includes approximately \$20 million and \$23 million of equipment subject to leases with customers under the Company's MPS arrangements for the years ended December 31, 2023 and December 31, 2022, respectively. Following termination of an MPS arrangement, the Company will place existing equipment at an alternate customer site pursuant to an MPS arrangement, at one of the Company's service centers, or dispose of the equipment.

## 8. INCOME TAXES

The following table includes the consolidated income tax provision for federal, state, and foreign income taxes related to the Company's total earnings before taxes for 2023 and 2022:

	Year Ended December 31,	
	2023	2022
<b>Current:</b>		
Federal	\$ —	\$ —
State	215	154
Foreign	481	487
	<u>696</u>	<u>641</u>
<b>Deferred:</b>		
Federal	2,805	4,142
State	682	1,040
Foreign	204	9
	<u>3,691</u>	<u>5,191</u>
<b>Income tax provision</b>	<b>\$ 4,387</b>	<b>\$ 5,832</b>

The Company's foreign earnings before taxes were \$ 2.0 million and \$ 0.4 million for 2023 and 2022, respectively.

The Company's US earnings before taxes were \$ 10.5 million and \$16.2 million for 2023 and 2022, respectively.

The consolidated deferred tax assets and liabilities consist of the following:

	December 31,	
	2023	2022
<b>Deferred tax assets:</b>		
Financial statement accruals not currently deductible	\$ 950	\$ 985
Site remediation obligation	1,149	166
Accrued vacation	765	754
Accrued bonuses	543	914
Deferred revenue, net	21	37
Fixed assets	2,980	4,242
Right of use operating lease liabilities	9,600	8,494
Goodwill and other identifiable intangibles	1,541	745
Stock-based compensation	2,343	2,365
Federal tax net operating loss carryforward	11,990	14,593
State tax net operating loss carryforward, net	4,723	5,182
Foreign tax net operating loss carryforward	487	879
Tax credits, net	213	1,669
Gross deferred tax assets	<u>37,305</u>	<u>41,025</u>
Less: valuation allowance	<u>(1,313)</u>	<u>(2,651)</u>
<b>Net deferred tax assets</b>	<b>\$ 35,992</b>	<b>\$ 38,374</b>
<b>Deferred tax liabilities:</b>		
Goodwill and other identifiable intangibles	\$ (23,010)	\$ (23,197)
Right of use operating lease assets	(8,547)	(7,184)
Fixed assets	(104)	—
<b>Net deferred tax assets</b>	<b>\$ 4,331</b>	<b>\$ 7,993</b>

A reconciliation of the statutory federal income tax rate to the Company's effective tax rate is as follows:

	Year Ended December 31,	
	2023	2022
Statutory federal income tax rate	21 %	21 %
State taxes, net of federal benefit	6	6
Foreign taxes	1	1
Valuation allowance	(11)	1
Tax credits expired	12	—
Global intangible low taxed income	1	—
Section 162(m) limitation	3	2
Stock based compensation	1	3
Discrete items for federal, state and foreign taxes	1	1
Effective income tax rate	35 %	35 %

In accordance with ASC 740-10, *Income Taxes*, the Company evaluates the need for deferred tax asset valuation allowances based on a more likely than not standard. The ability to realize deferred tax assets depends on the ability to generate sufficient taxable income within the carryback or carryforward periods provided for in the tax law for each applicable tax jurisdiction. The Company considers the following possible sources of taxable income when assessing the realization of deferred tax assets:

- Future reversals of existing taxable temporary differences;
- Future taxable income exclusive of reversing temporary differences and carryforwards;
- Taxable income in prior carryback years; and
- Tax-planning strategies.

The assessment regarding whether a valuation allowance is required or should be adjusted also considers all available positive and negative evidence factors, including but not limited to:

- Nature, frequency, and severity of recent losses;
- Duration of statutory carryforward periods;
- Historical experience with tax attributes expiring unused; and
- Near- and medium-term financial outlook.

The Company utilizes a rolling three years of actual and current year anticipated results as the primary measure of cumulative income/losses in recent years, as adjusted for permanent differences. The evaluation of deferred tax assets requires judgment in assessing the likely future tax consequences of events that have been recognized in the Company's financial statements or tax returns and future profitability. The Company's accounting for deferred tax consequences represents its best estimate of those future events. Changes in the Company's current estimates, due to unanticipated events or otherwise, could have a material effect on its financial condition and results of operations. The Company has a \$1.3 million valuation allowance against certain deferred tax assets as of December 31, 2023.

Based on the Company's current assessment, the remaining net deferred tax assets as of December 31, 2023 are considered more likely than not to be realized. The valuation allowance of \$1.3 million may be increased or reduced as conditions change or if the Company is unable to implement certain available tax planning strategies. The realization of the Company's net deferred tax assets ultimately depends on future taxable income, reversals of existing taxable temporary differences or through a loss carry back.

As of December 31, 2023, the Company had approximately \$ 57.1 million of consolidated federal, \$ 75.8 million of state and \$ 2.9 million of foreign net operating loss carryforwards available to offset future taxable income, respectively. Certain

federal net operating loss carryforwards will begin to expire in 2032. Certain state net operating loss carryforwards will begin to expire in 2024. The foreign net operating loss carryforwards begin to expire in 2024. As of December 31, 2023, the Company had approximately \$0.2 million of foreign tax credit carryforwards which will expire in 2024.

The Company and some of its subsidiaries file income tax returns in the U.S. federal jurisdiction, and various states and foreign jurisdictions. The Company is not under examination in any U.S. federal, state or foreign jurisdiction. Due to net operating losses, substantially all the tax years from 2011 remain open to examination by the tax authorities.

There were no unrecognized tax benefits as of and for the years ended December 31, 2023 or 2022. The Company does not include interest and penalties related to uncertain tax positions as a component of income tax expense. The Company does not anticipate any significant changes to unrecognized tax benefits over the next 12 months. During the years ended December 31, 2023 and 2022, no interest or penalties were required to be recognized related to unrecognized tax benefits.

## 9. EMPLOYEE STOCK PURCHASE PLAN AND STOCK PLAN

### *Employee Stock Purchase Plan*

Under the Company's Employee Stock Purchase Plan (the "ESPP") eligible employees may purchase up to a calendar year maximum per eligible employee of the lesser of (i) 2,500 shares of common stock, or (ii) a number of shares of common stock having an aggregate fair market value of \$ 25 thousand as determined on the date of purchase at 85% of the fair market value of such shares of common stock on the applicable purchase date. The compensation expense in connection with the ESPP in 2023 and 2022, was \$23 thousand and \$17 thousand, respectively.

Employees purchased the following shares in the periods presented:

	Year Ended December 31,	
	2023	2022
Shares purchased	50	45
Average price per share	\$ 2.64	\$ 2.16

### *Stock Plan*

On April 29, 2021, the Company's stockholders approved the Company's 2021 Incentive Plan, replacing the 2014 Stock Incentive Plan, as amended, which is the only equity incentive plan under which the Company can currently grant equity incentive awards. The 2021 Incentive Plan provides for the grant of incentive and non-statutory stock options, stock appreciation rights, restricted stock, restricted stock units, stock bonuses and other forms of awards granted or denominated in the Company's common stock or units of the Company's common stock, as well as cash bonus awards, to employees, directors and consultants of the Company. On April 26, 2023, the Company's stockholders approved an amendment to the 2021 Incentive Plan ("Amended 2021 Plan") to increase the aggregate number of equity incentive shares authorized for issuance by 5,000,000 shares of common stock. Under the Amended 2021 Plan, the Company is authorized to issue up to 8.5 million shares plus such additional number of shares of common stock (up to 6,132,593 shares) as is equal to the number of shares of common stock subject to awards granted under the 2014 Incentive Plan and the Company's 2005 Stock Plan, which awards expire, terminate or are otherwise surrendered, cancelled, forfeited or repurchased by the Company pursuant to a contractual repurchase right. At December 31, 2023, 5.1 million shares remain available for issuance under the Stock Plan.

Stock options granted under the Company's Stock Plan generally expire no later than ten years from the date of grant. Options generally vest and become fully exercisable over a period of three to four years from date of award, except that options granted to non-employee directors may vest over a shorter time period. The exercise price of options must be equal to at least 100% of the fair market value of the Company's common stock on the date of grant. The Company allows for cashless exercises of vested outstanding options.

During 2023 and 2022, the Company granted options to acquire a total of 1.1 million shares and 1.7 million shares, respectively, of the Company's common stock to certain key employees with an exercise price equal to the fair market value of the Company's common stock on the date of grant. The granted stock options vest annually over three to four years from the grant date and expire 10 years after the date of grant.

The following is a further breakdown of the stock option activity under the Stock Plan:

	Shares	Price per Share	Weighted		Aggregate Intrinsic Value (In thousands)
			Weighted Average Exercise	Average Contractual Life (In years)	
<b>Outstanding at December 31, 2021</b>	5,462	\$ 3.56			
Granted	1,658	\$ 3.11			
Exercised	(618)	\$ 2.49			
Forfeited/Canceled	(533)	\$ 5.31			
<b>Outstanding at December 31, 2022</b>	5,969	\$ 3.39			
Granted	1,096	\$ 3.60			
Exercised	(805)	\$ 2.60			
Forfeited/Canceled	(82)	\$ 3.12			
<b>Outstanding at December 31, 2023</b>	<u>6,178</u>	<u>\$ 3.54</u>	<u>5.99</u>	<u>\$ 2,740</u>	
Vested or expected to vest at December 31, 2023	<u>6,178</u>	<u>\$ 3.54</u>	<u>5.99</u>	<u>\$ 2,740</u>	
Exercisable at December 31, 2023	<u>3,582</u>	<u>\$ 3.80</u>	<u>4.26</u>	<u>\$ 2,105</u>	

The aggregate intrinsic value in the table above represents the total pretax intrinsic value (the difference between the closing stock price on December 31, 2023 and the exercise price, multiplied by the number of in-the-money options) that would have been received by the option holders had all the option holders exercised their options on December 31, 2023. This amount changes based on the fair market value of the common stock. Total intrinsic value of options exercised during the years ended December 31, 2023 and December 31, 2022 were \$471 thousand and \$292 thousand, respectively.

A summary of the Company's non-vested stock options as of December 31, 2023, and changes during the year then ended is as follows:

Non-vested Options	Shares	Weighted Average Grant Date		Fair Market Value per Share
<b>Non-vested at December 31, 2022</b>	2,350	\$	0.96	
Granted	1,096	\$	1.28	
Vested	(835)	\$	0.94	
Forfeited/Canceled	(15)	\$	1.14	
<b>Non-vested at December 31, 2023</b>	<u>2,596</u>	<u>\$</u>	<u>1.10</u>	

The following table summarizes certain information concerning outstanding options at December 31, 2023:

Range of Exercise Price per Share	Options Outstanding at December 31, 2023
\$1.14 – \$2.64	2,218
\$3.20 – \$4.75	3,196
\$6.16 – \$7.19	392
\$8.89 – \$9.09	372
<b>\$1.14 – \$9.09</b>	<u>6,178</u>

#### **Restricted Stock**

In 2023, the Company granted 0.1 million shares of restricted stock awards to certain key employees with a deemed issuance price per share equal to the closing price of the Company's common stock on the date the restricted stock was granted. These restricted stock awards vest annually over three years from the grant date. In addition, the Company granted approximately 30 thousand shares of restricted stock awards to each of the Company's four non-employee members of its board advisors or board of directors, with a deemed issuance price per share equal to the closing price of the Company's common stock on the date the restricted stock was granted. These restricted stock vests on the one-year anniversary of the grant date.

In 2022, the Company granted 0.1 million shares of restricted stock awards to certain key employees with a deemed issuance price per share equal to the closing price of the Company's common stock on the date the restricted stock was granted. These restricted stock awards vest annually over three years from the grant date. In addition, the Company granted approximately 16 thousand shares of restricted stock awards to each of the Company's three non-employee members of its board of directors with a deemed issuance price per share equal to the closing price of the Company's common stock on the date the restricted stock was granted. These restricted stock vests on the one-year anniversary of the grant date.

A summary of the Company's non-vested restricted stock as of December 31, 2023, and changes during the year then ended is as follows:

Non-vested Restricted Stock	Shares	Weighted Average Grant Date	
		Fair Market Value per Share	
<b>Non-vested at December 31, 2022</b>	719	\$	2.35
Granted	269	\$	3.31
Vested	(365)	\$	2.40
Forfeited/Canceled	—	\$	—
<b>Non-vested at December 31, 2023</b>	<b>623</b>	<b>\$</b>	<b>2.73</b>

The total fair value of restricted stock awards vested during the years ended December 31, 2023 and 2022 was \$ 1.1 million and \$1.7 million, respectively.

## 10. RETIREMENT PLANS

The Company sponsors a 401(k) Plan, which covers substantially all employees of the Company who have attained age 21. Under the Company's 401(k) Plan, eligible employees may contribute up to 75% of their annual eligible compensation (or in the case of highly compensated employees, up to 6% of their annual eligible compensation), subject to contribution limitations imposed by the Internal Revenue Service. The Company matches 20% of an employee's contributions, up to a total of 4% of that employee's compensation. An independent third party administers the Company's 401(k) Plan. The Company's total expense under these plans amounted to \$0.5 million and \$0.4 million annually during fiscal years 2023 and 2022, respectively.

## 11. FAIR VALUE MEASUREMENTS

In accordance with ASC 820, *Fair Value Measurement*, the Company has categorized its assets and liabilities that are measured at fair value into a three-level fair value hierarchy as set forth below. If the inputs used to measure fair value fall within different levels of the hierarchy, the categorization is based on the lowest level input that is significant to the fair value measurement. The three levels of the hierarchy are defined as follows:

Level 1-inputs to the valuation methodology are quoted prices (unadjusted) for identical assets or liabilities in active markets.

Level 2-inputs to the valuation methodology include quoted prices for similar assets and liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the financial instrument.

Level 3-inputs to the valuation methodology are unobservable and significant to the fair value measurement.

As of December 31, 2023, the Company's assets and liabilities that are measured at fair value were not material.

**Fair Values of Financial Instruments.** The following methods and assumptions were used by the Company in estimating the fair value of its financial instruments for disclosure purposes:

**Cash equivalents:** Cash equivalents are time deposits with maturity of three months or less when purchased, which are highly liquid and readily convertible to cash. Cash equivalents reported in the Company's Consolidated Balance Sheets were \$1.2 million and \$1.7 million as of December 31, 2023 and 2022, respectively, and are carried at cost and approximate fair value due to the relatively short period to maturity of these instruments.

**Short- and long-term debt and finance leases:** The carrying amount of the Company's finance leases reported in the Consolidated Balance Sheets approximates fair value based on the Company's current incremental borrowing rate for similar types of borrowing arrangements. The carrying amount reported in the Company's Consolidated Balance Sheet as of

December 31, 2023 for borrowings under its Credit Agreement is \$ 40.0 million. The Company has determined that borrowings under its Credit Agreement of \$40.0 million as of December 31, 2023 approximates its fair value.

**Exhibit 4.2**

**DESCRIPTION OF THE REGISTRANT'S SECURITIES  
REGISTERED PURSUANT TO SECTION 12 OF THE  
SECURITIES AND EXCHANGE ACT OF 1934, AS AMENDED**

The common stock, par value \$0.001 per share ("Common Stock") of ARC Document Solutions, Inc. (the "Company," "we," "us," and "our") is registered under Section 12 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). The following description sets forth certain general terms and provisions of our Common Stock. These description are in all respects subject to and qualified in their entirety by, and should be read in conjunction with the applicable provisions of, our Restated Certificate of Incorporation (the "Charter") and our Third Amended and Restated Bylaws (the "Bylaws"), each of which is incorporated by reference as an exhibit to the Annual Report on Form 10-K of which this exhibit is a part, and by applicable law. We encourage you to read our Charter, our Bylaws and the applicable provisions of the Delaware General Corporation Law ("DGCL") for additional information.

**Authorized Capital Stock**

Our authorized capital stock consists of 150,000,000 shares of Common Stock, and 25,000,000 shares of preferred stock, par value \$0.001 per share ("Preferred Stock").

**Common Stock**

The holders of our Common Stock are entitled to one vote for each share held on all matters submitted to a vote of the stockholders. The holders of our Common Stock do not have any cumulative voting rights. Holders of our Common Stock are entitled to receive ratably any dividends declared by our board of directors ("Board") out of funds legally available for that purpose, subject to any preferential dividend rights of any outstanding Preferred Stock. Our Common Stock has no preemptive rights, conversion rights or other subscription rights or redemption rights.

In the event of our liquidation, dissolution or winding up, holders of our Common Stock will be entitled to share ratably in all assets remaining after payment of all debts and other liabilities and any liquidation preference of any outstanding Preferred Stock. Each outstanding share of Common Stock is duly and validly issued, fully paid and non-assessable.

**Preferred Stock**

Our Board will have the authority, without further action by our stockholders, to issue up to 25,000,000 shares of Preferred Stock in one or more series and to fix the rights, preferences, privileges and restrictions thereof. These rights, preferences and privileges could include dividend rights, conversion rights, voting rights, terms of redemption, liquidation preferences, sinking fund terms and the number of shares constituting, or the designation of, such series, any or all of which may be greater than the rights of Common Stock. The issuance of our Preferred Stock could adversely affect the voting power of holders of Common Stock and the likelihood that such holders will receive dividend payments and payments upon our liquidation. In addition, the issuance of Preferred Stock could have the effect of delaying, deferring or preventing a change in control of our company or other corporate action.

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No shares of Preferred Stock are outstanding as of the date of our Annual Report on Form 10-K with which this exhibit is filed as an exhibit.

#### **Anti-Takeover Effects of Delaware Law and Provisions of our Charter and our Bylaws**

Certain provisions of the DGCL and of our Charter and our Bylaws could have the effect of delaying, deferring or preventing another party from acquiring control of us and encouraging persons considering unsolicited tender offers or other unilateral takeover proposals to negotiate with our board of directors rather than pursue non-negotiated takeover attempts. These provisions include the items described below.

##### *Delaware Anti-Takeover Statute*

Section 203 of the DGCL is applicable to us. Section 203 of the DGCL restricts some types of transactions and business combinations between a corporation and a 15% stockholder. A 15% stockholder is generally considered by Section 203 to be a person owning 15% or more of the corporation's outstanding voting stock. Section 203 refers to a 15% stockholder as an "interested stockholder." Section 203 restricts these transactions for a period of three years from the date the stockholder acquires 15% or more of our outstanding voting stock. With some exceptions, unless the transaction is approved by the board of directors and the holders of at least two-thirds of the outstanding voting stock of the corporation, Section 203 prohibits significant business transactions such as:

- a merger with, disposition of significant assets to or receipt of disproportionate financial benefits by the interested stockholder, and
- any other transaction that would increase the interested stockholder's proportionate ownership of any class or series of our capital stock.

The shares held by the interested stockholder are not counted as outstanding when calculating the two-thirds of the outstanding voting stock needed for approval.

The prohibition against these transactions does not apply if:

- prior to the time that any stockholder became an interested stockholder, the board of directors approved either the business combination or the transaction in which such stockholder acquired 15% or more of our outstanding voting stock, or
- the interested stockholder owns at least 85% of our outstanding voting stock as a result of a transaction in which such stockholder acquired 15% or more of our outstanding voting stock. Shares held by persons who are both directors and officers or by some types of employee stock plans are not counted as outstanding when making this calculation.

##### *No Written Consent of Stockholders*

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Our Charter provides that all stockholder actions are required to be taken by a vote of the stockholders at an annual or special meeting, and that stockholders may not take any action by written consent in lieu of a meeting. This limit may lengthen the amount of time required to take stockholder actions and would prevent the amendment of our bylaws or removal of directors by our stockholders without holding a meeting of stockholders.

##### *Special Meetings of Stockholders*

Our Charter provides that special meetings of the stockholders for any purpose or purposes, unless required by law, may only be called by our board of directors (the "Board"), the chairman of the board, if

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any, the chief executive officer or the president. This limitation on the ability to call a special meeting could make it more difficult for stockholders to initiate actions that are opposed by the Board. These actions could include the removal of an incumbent director or the election of a stockholder nominee as a director. They could also include the implementation of a rule requiring stockholder ratification of specific defensive strategies that have been adopted by the board with respect to unsolicited takeover bids. In addition, the limited ability to call a special meeting of stockholders may make it more difficult to change the existing Board and management.

#### *Board Vacancies*

Subject to the rights of the holders of any outstanding series of preferred stock, our Charter authorizes the Board to fill vacancies, including newly created directorships, unless the Board determines by resolution that any such vacancies or newly created directorships shall be filled by the stockholders. Our Charter also provides that directors may be removed by stockholders only by affirmative vote of holders of two-thirds of the outstanding shares of voting stock.

#### *Advance Notice Requirements*

Our Bylaws establish advance notice procedures with regard to stockholder proposals relating to the nomination of candidates for election as directors or new business to be brought before meetings of our stockholders. These procedures provide that notice of stockholder proposals must be timely given in writing to our corporate secretary prior to the meeting at which the action is to be taken. Generally, to be timely, notice must be received at our principal executive offices not less than 90 days nor more than 120 days prior to the first anniversary date of the annual meeting for the preceding year. Our Bylaws specify the requirements as to form and content of all stockholders' notices. These requirements may preclude stockholders from bringing matters before the stockholders at an annual or special meeting.

#### *Amendment to our Charter and Bylaws*

Any amendment of our Charter must first be approved by a majority of our Board, and if required by law or our Charter, must thereafter be approved by a majority of the outstanding shares entitled to vote on the amendment and a majority of the outstanding shares of each class entitled to vote thereon as a class, except that the amendment of the provisions relating to stockholder action, board composition, limitation of liability and the amendment of our Bylaws and Charter must be approved by not less than two thirds (2/3) of the outstanding shares entitled to vote on the amendment.

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Our Bylaws may be amended by the affirmative vote of a majority of the directors then in office, subject to any limitations set forth in the Bylaws; and may also be amended by the affirmative vote of at least two thirds (2/3) of the outstanding shares entitled to vote on the amendment.

#### *Exclusive Forum*

Our Bylaws provide that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware (or, if the Court of Chancery of the State of Delaware does not have jurisdiction, then the federal district court for the District of Delaware) shall, to the fullest extent permitted by law, be the sole and exclusive forum for (i) any derivative action or proceeding brought on our behalf, (ii) any action asserting a claim of breach of a fiduciary duty owed to us by any current or former director, officer, other employee or stockholder to us or our stockholders, (iii) any action asserting a claim arising pursuant to any provision of the DGCL or as to which the DGCL confers jurisdiction on the Court of Chancery of the State of Delaware, or (iv) any action asserting a claim arising pursuant to any provision of our Certificate of Incorporation or our Bylaws or governed by the internal affairs doctrine. This exclusive forum provision would not apply to suits brought to enforce a duty or liability created by the Securities Act of 1933, as amended, the Securities Exchange Act 1934, as amended, or any other claim for which the federal courts have exclusive jurisdiction. Unless we consent in writing to the selection of an alternative forum, the federal district courts of the United States of America shall, to the fullest extent permitted by law, be the sole and exclusive forum for the resolution of any claims arising under the Securities Act. Although our certificate of incorporation contains the choice of forum provisions described above, it is possible that

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a court could rule that such a provision is inapplicable for a particular claim or action or that such provision is unenforceable.

#### *Undesignated Preferred Stock*

Our Charter provides for 25,000,000 authorized shares of Preferred Stock. The existence of authorized but unissued shares of convertible Preferred Stock may enable our Board to discourage an attempt to obtain control of us by means of a merger, tender offer, proxy contest or otherwise. For example, if in the due exercise of its fiduciary obligations, our board of directors were to determine that a takeover proposal is not in the best interests of our stockholders, our Board could cause shares of convertible Preferred Stock to be issued without stockholder approval in one or more private offerings or other transactions that might dilute the voting or other rights of the proposed acquirer or insurgent stockholder or stockholder group. In this regard, our Charter grants our Board broad power to establish the rights and preferences of authorized and unissued shares of convertible Preferred Stock. The issuance of shares of convertible Preferred Stock could decrease the amount of earnings and assets available for distribution to holders of shares of Common Stock. The issuance may also adversely affect the rights and powers, including voting rights, of these holders and may have the effect of delaying, deterring or preventing a change in control of us.

#### **Stock Exchange Listing**

Our Common Stock is listed on New York Stock Exchange under the trading symbol "ARC."

#### **Transfer Agent and Registrar**

The transfer agent and registrar for our Common Stock is Broadridge Corporate Issuer Solutions, Inc. The transfer agent and registrar's address is 1155 Long Island Avenue, Edgewood, NY 11717, and its telephone number is 1-877-830-4932.

**SUBSIDIARIES OF ARC DOCUMENT SOLUTIONS, INC.**

Name of Subsidiary	Jurisdiction of Formation	Doing Business As
ARC Document Solutions India Pvt. Ltd.	India	
ARC — UK Technologies Limited	United Kingdom	
ARC Acquisition Corporation	California	
ARC Digital Canada Corp.	British Columbia	ARC
ARC Reprographics Canada Corp.	British Columbia	
Reprografia Digital de Mexico, S.A. de C.V.	Mexico	
Reprographics Fort Worth, Inc.	Delaware	
SkySite Technologies, Inc.	Delaware	
ARC Document Solutions, LLC	Texas	ARC ARC - Southern ARC Document Solutions ARC Imaging Resources ARC Technology Solutions ARC Facilities Planwell Ridgway's MD, LLC a/k/a Ridgway's, LLC Riot Creative Imaging The Pier Group
Shenzhen Unis - Printing Document Solutions Co., Ltd	People's Republic of China	
UNIS Document Solutions Co., Ltd.	People's Republic of China	

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation of ARC Document Solutions, Inc. of our report dated February 23, 2023 relating to the consolidated financial statements appearing in this Form 10-K for the year ended December 31, 2023.

/s/ Armanino<sup>LLP</sup>  
San Ramon, California

February 29, 2024

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement Nos. 333-272376, 333-255852, 333-239256, 333-224451, 333-195757 and 333-122637 on Form S-8 and 333-132530 on Form S-3 of ARC Document Solutions, Inc. of our report dated February 29, 2024 relating to the financial statements and effectiveness of internal control over financial reporting, appearing in this Annual Report on Form 10-K.

/s/ Crowe LLP

San Francisco, California  
February 29, 2024

**CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER  
PURSUANT TO RULE 13A-14(A) AND RULE 15D-14(A)  
OF THE SECURITIES EXCHANGE ACT OF 1934,  
AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Kumarakulasingam Suriyakumar, certify that:

1. I have reviewed this Annual Report on Form 10-K of ARC Document Solutions, Inc.;
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 controls over financial reporting.

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/s/ KUMARAKULASINGAM SURIYAKUMAR

Kumarakulasingam Suriyakumar  
Chairman and Chief Executive Officer  
(Principal Executive Officer)

Date: February 29, 2024

**CERTIFICATION OF PRINCIPAL FINANCIAL AND ACCOUNTING OFFICER  
PURSUANT TO RULE 13A-14(A) AND RULE 15D-14(A)  
OF THE SECURITIES EXCHANGE ACT OF 1934,  
AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Jorge Avalos, certify that:

1. I have reviewed this Annual Report on Form 10-K of ARC Document Solutions, Inc.;
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 controls over financial reporting.

/s/ JORGE AVALOS

Jorge Avalos

Chief Financial Officer

(Principal Financial and Accounting Officer)

Date: February 29, 2024

**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 Annual Report of ARC Document Solutions, Inc. (the "Company") on Form 10-K for the year ended December 31, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Kumarakulasingam Suriyakumar, hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge, that:

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

/s/ KUMARAKULASINGAM SURIYAKUMAR

Kumarakulasingam Suriyakumar

Chairman and Chief Executive Officer

Date: February 29, 2024

**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 Annual Report of ARC Document Solutions, Inc. (the "Company") on Form 10-K for the year ended December 31, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Jorge Avalos, hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of my knowledge, that:

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

/s/ JORGE AVALOS

Jorge Avalos  
Chief Financial Officer  
(Principal Financial and Accounting Officer)

Date: February 29, 2024

**ARC DOCUMENT SOLUTIONS, INC.**

**Amended and Restated Executive Compensation Recovery Policy**

Effective: December 1, 2023

This Compensation Recovery Policy (this "Policy") is adopted by ARC Document Solutions, Inc. (the "Company") in accordance with Section 303A.14 of the New York Stock Exchange ("NYSE") Listed Company Manual ("Section 303A.14"), which implements Rule 10D-1 under the Securities Exchange Act of 1934, as amended (the "Exchange Act") (as promulgated pursuant to Section 954 of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010). This Policy is effective as of December 1, 2023 (the "Effective Date").

**1. Definitions**

(a) **"Accounting Restatement"** means a requirement that the Company prepare an accounting restatement due to the material noncompliance of the Company with any financial reporting requirement under the U.S. federal securities laws, including any required accounting restatement to correct an error in previously issued financial statements that is material to the previously issued financial statements, or that would result in a material misstatement if the error were corrected in the current period or left uncorrected in the current period. Changes to the Company's financial statements that do not represent error corrections are not an Accounting Restatement, including: (A) retrospective application of a change in accounting principle; (B) retrospective revision to reportable segment information due to a change in the structure of the Company's internal organization; (C) retrospective reclassification due to a discontinued operation; (D) retrospective application of a change in reporting entity, such as from a reorganization of entities under common control; and (E) retrospective revision for stock splits, reverse stock splits, stock dividends or other changes in capital structure.

(b) **"Committee"** means the Compensation Committee of the Company's Board of Directors (the "Board").

(c) **"Covered Person"** means a person who served as an Executive Officer at any time during the performance period for the applicable Incentive-Based Compensation. This Policy (or designated portions hereof as the case may be) will also apply to such other employees (or classes of employees), as the Committee may designate from time to time as Covered Persons.

(d) **"Erroneously Awarded Compensation"** means the amount of Incentive-Based Compensation that was Received that exceeds the amount of Incentive-Based Compensation that otherwise would have been Received had the amount of Incentive-Based Compensation been determined based on the restated amounts, computed without regard to any taxes paid by the Covered Person or by the Company on the Covered Person's behalf. For Incentive-Based Compensation based on stock price or total shareholder return, where the amount of Erroneously Awarded Compensation is not subject to mathematical recalculation directly from the information in an Accounting Restatement, the amount of Erroneously Awarded Compensation will be based on a reasonable estimate by the Committee of the effect of the Accounting Restatement on the stock price or total shareholder return upon which the Incentive-Based Compensation was Received.

(e) **"Executive Officer"** means the Company's president, principal financial officer, principal accounting officer (or if there is no such accounting officer, the controller), any vice president of the Company in charge of a principal business unit, division, or function (such as

sales, administration, or finance), any other officer who performs a significant policy-making function, or any other person (including as applicable executives of any of the Company's parents or subsidiaries) who performs similar policy-making functions for the Company.

(f) **“Financial Reporting Measures”** means (A) measures that are determined and presented in accordance with the accounting principles used in preparing the Company’s financial statements, and any measures that are derived wholly or in part from such measures (whether or not such measures are presented within the Company’s financial statements or included in a filing made with the U.S. Securities and Exchange Commission), (B) stock price and (C) total shareholder return.

(g) **“Incentive-Based Compensation”** means any compensation that is granted, earned, or vested based wholly or in part upon the attainment of a Financial Reporting Measure.

(h) Incentive-Based Compensation is deemed to be **“Received”** in the Company’s fiscal period during which the Financial Reporting Measure specified in the applicable Incentive-Based Compensation award is attained, even if the payment or grant of the Incentive-Based Compensation occurs after the end of that period or is subject to additional time-based vesting requirements.

(i) **“Recovery Period”** means the three completed fiscal years immediately preceding the earlier of: (A) the date the Board, a committee of the Board, or the officer or officers of the Company authorized to take such action if Board action is not required, concludes, or reasonably should have concluded, that the Company is required to prepare an Accounting Restatement; or (B) the date a court, regulator, or other legally authorized body directs the Company to prepare an Accounting Restatement. In addition, if there is a change in the Company’s fiscal year end, the Recovery Period will also include any transition period to the extent required by Section 303A.14.

## **2. Recovery of Erroneously Awarded Compensation**

(a) **Application of Prior Policy.** If the Company is required to prepare an Accounting Restatement and the provisions of Section 2(b) of this Policy are inapplicable, the Executive Compensation Recovery Policy previously adopted by the Board (the “Prior Policy”) will apply in accordance with its terms. The Prior Policy will not apply when Section 2(b) of this Policy is applicable.

(b) **Application of this Policy.** Subject to the terms of this Policy and the requirements of Section 303A.14, if, on or after the Effective Date, the Company is required to prepare an Accounting Restatement, the Company will attempt to recover, reasonably promptly from each Covered Person, any Erroneously Awarded Compensation that was Received by such Covered Person during the Recovery Period pursuant to Incentive-Based Compensation that is subject to this Policy.

## **3. Interpretation and Administration**

(a) **Role of the Committee.** This Policy will be interpreted by the Committee in a manner that is consistent with Section 303A.14 and any other applicable law and will otherwise be interpreted in the business judgment of the Committee. All decisions and interpretations of the Committee that are consistent with Section 303A.14 will be final and binding.

(b) **Compensation Not Subject to this Policy.** This Policy does not apply to Incentive-Based Compensation that was Received before the Effective Date. With respect to any Covered

Person, this Policy does not apply to Incentive-Based Compensation that was Received by such Covered Person before beginning service as an Executive Officer or, if earlier, first being designated by the Committee as a Covered Person.

(c) Determination of Means of Recovery. Subject to the requirement that recovery be made reasonably promptly, the Committee will determine the appropriate means of recovery, which may vary between Covered Persons or based on the nature of the applicable Incentive-Based Compensation, and which may involve, without limitation, establishing a deferred repayment plan or setting off against current or future compensation otherwise payable to the Covered Person. Recovery of Erroneously Awarded Compensation will be made without regard to income taxes paid by the Covered Person or by the Company on the Covered Person's behalf in connection with such Erroneously Awarded Compensation.

(d) Determination That Recovery is Impracticable. The Company is not required to recover Erroneously Awarded Compensation if a determination is made by the Committee that either (A) after the Company has made and documented a reasonable attempt to recover such Erroneously Awarded Compensation, the direct expense paid to a third party to assist in enforcing this Policy would exceed the amount to be recovered or (B) recovery of such Erroneously Awarded Compensation would likely cause an otherwise tax-qualified retirement plan, under which benefits are broadly available to employees of the Company, to fail to meet the requirements of Section 401(a)(13) or 411(a) of the Internal Revenue Code and regulations thereunder.

(e) No Indemnification or Company-Paid Insurance. The Company will not indemnify any Covered Person against the loss of Erroneously Awarded Compensation and will not pay or reimburse any Covered Person for the purchase of a third-party insurance policy to fund potential recovery obligations.

(f) Interaction with Other Clawback Provisions. The Company will be deemed to have recovered Erroneously Awarded Compensation in accordance with this Policy to the extent the Company actually receives such amounts pursuant to any other Company policy, program or agreement (including the Prior Policy), pursuant to Section 304 of the Sarbanes-Oxley Act or otherwise.

(g) No Limitation on Other Remedies. Nothing in this Policy will be deemed to limit the Company's right to terminate employment of any Covered Person, to seek recovery of other compensation paid to a Covered Person, or to pursue other rights or remedies available to the Company under applicable law.