on-premises. These businesses will keep shifting online and into the cloud. In Media and Advertising, content will continue to migrate from linear formats to streaming. Globally, hundreds of millions of people who don't have adequate broadband access will gain that connectivity in the next few years. Last but certainly not least, Generative AI may be the largest technology transformation since the cloud (which itself, is still in the early stages), and perhaps since the Internet. Unlike the mass modernization of onpremises infrastructure to the cloud, where there's work required to migrate, this GenAI revolution will be built from the start on top of the cloud. The amount of societal and business benefit from the solutions that will be possible will astound us all.

There has never been a time in Amazon's history where we've felt there is so much opportunity to make our customers' lives better and easier. We're incredibly excited about what's possible, focused on inventing the future, and look forward to working together to make it so.

Sincerely,

Andy Jassy

President and Chief Executive Officer

ambuu/ L. Jassy

Amazon.com, Inc.

P.S. As we have always done, our original 1997 Shareholder Letter follows. What's written there is as true today as it was in 1997.

mechanisms, controls, technologies, methods, systems, and other processes that are designed to prevent, detect, or mitigate data loss, theft, misuse, unauthorized access, or other security incidents or vulnerabilities affecting the data. The data include confidential, proprietary, and business and personal information that we collect, process, store, and transmit as part of our business, including on behalf of third parties. We also use systems and processes designed to reduce the impact of a security incident at a third-party vendor or customer. Additionally, we use processes to oversee and identify material risks from cybersecurity threats associated with our use of third-party technology and systems, including: technology and systems we use for encryption and authentication; employee email; content delivery to customers; back-office support; and other functions.

As part of our risk management process, we conduct application security assessments, vulnerability management, penetration testing, security audits, and ongoing risk assessments. We also maintain a variety of incident response plans that are utilized when incidents are detected. We require employees with access to information systems, including all corporate employees, to undertake data protection and cybersecurity training and compliance programs annually.

We have a unified and centrally-coordinated team, led by our chief security officer, that is responsible for implementing and maintaining centralized cybersecurity and data protection practices at Amazon in close coordination with senior leadership and other teams across Amazon. Reporting to our chief security officer are a number of experienced chief information security officers responsible for various parts of our business, including AWS, each of whom is supported by a team of trained cybersecurity professionals. In addition to our extensive in-house cybersecurity capabilities, at times we also engage assessors, consultants, auditors, or other third parties to assist with assessing, identifying, and managing cybersecurity risks.

Our cybersecurity risks and associated mitigations are evaluated by senior leadership, including as part of our enterprise risk assessments that are reviewed by the Audit Committee and our Board of Directors. Such risks and mitigations are also subject to oversight by the Security Committee of our Board of Directors. Additional information about cybersecurity risks we face is discussed in Item 1A of Part I, "Risk Factors," under the heading "We Could Be Harmed by Data Loss or Other Security Breaches," which should be read in conjunction with the information above.

The Security Committee, which is comprised of independent directors, oversees our policies and procedures for protecting our cybersecurity infrastructure and for compliance with applicable data protection and security regulations, and related risks. The Security Committee receives reports regarding such risks from management, including our chief security officer, and reports to the Board at least annually. The Security Committee also oversees the Board's response to any significant cybersecurity incidents.

Our chief security officer, who has extensive cybersecurity knowledge and skills gained from over 15 years of work experience on the security team at Amazon and an extensive career in the technology and cybersecurity industries as a senior executive in the federal government, heads the team responsible for implementing and maintaining cybersecurity and data protection practices at Amazon and reports directly to the Chief Executive Officer.

Hypermedia Method and System for Automatically Invoking External Application Providing Interaction and Display of Embedded Objects Within a Hypermedia Document." The complaint sought a judgment of infringement together with costs and attorneys' fees. In February 2016, Eolas filed an amended complaint seeking, among other things, an unspecified amount of damages. In February 2017, Eolas alleged in its damages report that in the event of a finding of liability Amazon could be subject to \$130 million to \$250 million in damages. In April 2017, the case was transferred to the United States District Court for the Northern District of California. In May 2022, the district court granted summary judgment, holding that the patent is invalid. In June 2022, Eolas filed a notice of appeal. In February 2024, the United States Court of Appeals for the Federal Circuit affirmed the district court's judgment. We dispute the allegations of wrongdoing and will continue to defend ourselves vigorously in this matter.

In May 2018, Rensselaer Polytechnic Institute and CF Dynamic Advances LLC filed a complaint against Amazon.com, Inc. in the United States District Court for the Northern District of New York. The complaint alleges, among other things, that "Alexa Voice Software and Alexa enabled devices" infringe U.S. Patent No. 7,177,798, entitled "Natural Language Interface Using Constrained Intermediate Dictionary of Results." The complaint seeks an injunction, an unspecified amount of damages, enhanced damages, an ongoing royalty, interest, attorneys' fees, and costs. In March 2023, the plaintiffs alleged in their damages report that in the event of a finding of liability Amazon could be subject to \$140 million to \$267 million in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

In December 2018, Kove IO, Inc. filed a complaint against Amazon Web Services, Inc. in the United States District Court for the Northern District of Illinois. The complaint alleges, among other things, that Amazon S3 and DynamoDB infringe U.S. Patent Nos. 7,814,170 and 7,103,640, each entitled "Network Distributed Tracking Wire Transfer Protocol"; and 7,233,978, entitled "Method and Apparatus for Managing Location Information in a Network Separate from the Data to Which the Location Information Pertains." The complaint seeks an unspecified amount of damages, enhanced damages, attorneys' fees, costs, interest, and injunctive relief. In March 2022, the case was stayed pending resolution of review petitions we filed with the United States Patent and Trademark Office. In November 2022, the stay was lifted. In July 2023, Kove alleged in its damages report that in the event of a finding of liability Amazon Web Services could be subject to \$517 million to \$1.03 billion in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

Beginning in June 2019 with Wilcosky v. Amazon.com, Inc., now pending in the United States District Court for the Northern District of Illinois ("N.D. Ill."), private litigants have filed a number of cases in U.S. federal and state courts, including Hogan v. Amazon.com, Inc. (N.D. Ill.), alleging, among other things, that Amazon's collection, storage, use, retention, and protection of biometric identifiers violated the Illinois Biometric Information Privacy Act. The complaints allege purported classes of Illinois residents who had biometric identifiers collected through Amazon products or services, including Amazon Photos, Alexa, AWS cloud services, Ring, Amazon Connect, Amazon's Flex driver app, and Amazon's virtual try-on technology. The complaints seek certification as class actions, unspecified amounts of damages, injunctive relief, attorneys' fees, costs, and interest. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

Beginning in March 2020 with Frame-Wilson v. Amazon.com, Inc. filed in the United States District Court for the Western District of Washington ("W.D. Wash."), private litigants have filed a number of cases in the U.S. and Canada alleging, among other things, price fixing arrangements between Amazon.com, Inc. and vendors and third-party sellers in Amazon's stores, monopolization and attempted monopolization, and consumer protection and unjust enrichment claims. Attorneys General for the District of Columbia and California brought similar suits in May 2021 and September 2022 in the Superior Court of the District of Columbia and the California Superior Court for the County of San Francisco, respectively. Some of the private cases include allegations of several distinct purported classes, including consumers who purchased a product through Amazon's stores and consumers who purchased a product offered by Amazon through another e-commerce retailer. The complaints seek billions of dollars of alleged damages, treble damages, punitive damages, injunctive relief, civil penalties, attorneys' fees, and costs. The Federal Trade Commission and a number of state Attorneys General filed a similar lawsuit in September 2023 in the W.D. Wash, alleging violations of federal antitrust and state antitrust and consumer protection laws. That complaint alleges, among other things, that Amazon has a monopoly in markets for online superstores and marketplace services, and unlawfully maintains those monopolies through anticompetitive practices relating to our pricing policies, advertising practices, the structure of Prime, and promotion of our own products on our website. The complaint seeks injunctive and structural relief, an unspecified amount of damages, and costs. Amazon's motions to dismiss were granted in part and denied in part in Frame-Wilson in March 2022 and March 2023, De Coster v. Amazon.com, Inc. (W.D. Wash.) in January 2023, and the California Attorney General's lawsuit in March 2023. All three courts dismissed claims alleging that Amazon's pricing policies are inherently illegal and denied dismissal of claims alleging that Amazon's pricing policies are an unlawful restraint of trade. In March 2022, the DC Superior Court dismissed the DC Attorney General's lawsuit in its entirety; the dismissal is under appeal. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

In October 2020, Broadband iTV, Inc. filed a complaint against Amazon.com, Inc., Amazon.com Services LLC, and Amazon Web Services, Inc. in the United States District Court for the Western District of Texas. The complaint alleges, among other things, that certain Amazon Prime Video features and services infringe U.S. Patent Nos. 9,648,388, 10,546,750, and 10,536,751, each entitled "Video-On-Demand Content Delivery System for Providing Video-On-Demand Services to TV

Note 7 — COMMITMENTS AND CONTINGENCIES

Commitments

The following summarizes our principal contractual commitments, excluding open orders for purchases that support normal operations and are generally cancellable, as of December 31, 2023 (in millions):

Year Ended December 31,						
2024	2025	2026	2027	2028	Thereafter	Total
\$10,616	\$ 7,175	\$ 4,858	\$10,404	\$ 3,643	\$ 60,176	\$ 96,872
11,229	9,922	9,156	8,321	7,546	44,603	90,777
2,292	1,471	1,369	1,123	1,022	6,829	14,106
469	462	468	476	484	6,282	8,641
2,034	2,620	2,836	2,852	2,979	24,860	38,181
9,432	7,823	5,901	4,463	1,912	5,953	35,484
3,273	1,390	1,125	759	680	9,121	16,348
\$39,345	\$30,863	\$25,713	\$28,398	\$18,266	\$157,824	\$300,409
	\$10,616 11,229 2,292 469 2,034 9,432 3,273	2024 2025 \$10,616 \$ 7,175 11,229 9,922 2,292 1,471 469 462 2,034 2,620 9,432 7,823 3,273 1,390	2024 2025 2026 \$10,616 \$7,175 \$4,858 11,229 9,922 9,156 2,292 1,471 1,369 469 462 468 2,034 2,620 2,836 9,432 7,823 5,901 3,273 1,390 1,125	2024 2025 2026 2027 \$10,616 \$7,175 \$4,858 \$10,404 11,229 9,922 9,156 8,321 2,292 1,471 1,369 1,123 469 462 468 476 2,034 2,620 2,836 2,852 9,432 7,823 5,901 4,463 3,273 1,390 1,125 759	2024 2025 2026 2027 2028 \$10,616 \$7,175 \$4,858 \$10,404 \$3,643 \$11,229 9,922 9,156 8,321 7,546 \$2,292 1,471 1,369 1,123 1,022 \$469 462 468 476 484 \$2,034 2,620 2,836 2,852 2,979 \$9,432 7,823 5,901 4,463 1,912 \$3,273 1,390 1,125 759 680	2024 2025 2026 2027 2028 Thereafter \$10,616 \$ 7,175 \$ 4,858 \$10,404 \$ 3,643 \$ 60,176 11,229 9,922 9,156 8,321 7,546 44,603 2,292 1,471 1,369 1,123 1,022 6,829 469 462 468 476 484 6,282 2,034 2,620 2,836 2,852 2,979 24,860 9,432 7,823 5,901 4,463 1,912 5,953 3,273 1,390 1,125 759 680 9,121

- (1) Includes non-cancellable financing obligations for fulfillment network and data center facilities. Excluding interest, current financing obligations of \$266 million and \$271 million are recorded within "Accrued expenses and other" and \$6.7 billion and \$6.6 billion are recorded within "Other long-term liabilities" as of December 31, 2022 and 2023. The weighted-average remaining term of the financing obligations was 17.9 years and 17.0 years and the weighted-average imputed interest rate was 3.1% as of December 31, 2022 and 2023.
- (2) Includes unconditional purchase obligations related to long-term agreements to acquire and license digital media content that are not reflected on the consolidated balance sheets, and certain products offered in our Whole Foods Market stores. For those digital media content agreements with variable terms, we do not estimate the total obligation beyond any minimum quantities and/or pricing as of the reporting date. Purchase obligations associated with renewal provisions solely at the option of the content provider are included to the extent such commitments are fixed or a minimum amount is specified. Renewable energy agreements based on actual generation without a fixed or minimum volume commitment are not included. These agreements also provide the right to receive renewable energy certificates for no additional consideration.
- (3) Includes asset retirement obligations, liabilities associated with digital media content agreements with initial terms greater than one year, and the estimated timing and amounts of payments for rent and tenant improvements associated with build-to-suit lease arrangements that are under construction. Excludes approximately \$5.2 billion of income tax contingencies for which we cannot make a reasonably reliable estimate of the amount and period of payment, if any.

Suppliers

During 2023, no vendor accounted for 10% or more of our purchases. We generally do not have long-term contracts or arrangements with our vendors to guarantee the availability of merchandise, particular payment terms, or the extension of credit limits.

Other Contingencies

We are disputing claims and denials of refunds or credits, and monitoring or evaluating potential claims, related to various non-income taxes (such as sales, value added, consumption, service, and similar taxes), including in jurisdictions in which we already collect and remit these taxes. These non-income tax controversies typically include (i) the taxability of products and services, including cross-border intercompany transactions, (ii) collection and withholding on transactions with third parties, including as a result of evolving requirements imposed on marketplaces with respect to third-party sellers, and (iii) the adequacy of compliance with reporting obligations, including evolving documentation requirements. Due to the inherent complexity and uncertainty of these matters and the judicial and regulatory processes in certain jurisdictions, the final outcome of any such controversies may be materially different from our expectations.

Legal Proceedings

The Company is involved from time to time in claims, proceedings, and litigation, including the following:

In November 2015, Eolas Technologies, Inc. filed a complaint against Amazon.com, Inc. in the United States District Court for the Eastern District of Texas. The complaint alleges, among other things, that the use of "interactive features" on www.amazon.com, including "search suggestions and search results," infringes U.S. Patent No. 9,195,507, entitled "Distributed"

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) List of Documents Filed as a Part of This Report:

(1) Index to Consolidated Financial Statements:

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

Consolidated Statements of Cash Flows for each of the three years ended December 31, 2023

Consolidated Statements of Operations for each of the three years ended December 31, 2023

Consolidated Statements of Comprehensive Income (Loss) for each of the three years ended December 31, 2023

Consolidated Balance Sheets as of December 31, 2022 and 2023

Consolidated Statements of Stockholders' Equity for each of the three years ended December 31, 2023

Notes to Consolidated Financial Statements

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

(2) Index to Financial Statement Schedules:

All schedules have been omitted because the required information is included in the consolidated financial statements or the notes thereto, or because it is not required.

(3) *Index to Exhibits*

See exhibits listed under Part (b) below.

(b) Exhibits:

Exhibit Number	Description
3.1	Amended and Restated Certificate of Incorporation of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed May 27, 2022).
3.2	Amended and Restated Bylaws of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed January 6, 2023).
4.1	Indenture, dated as of November 29, 2012, between Amazon.com, Inc. and Wells Fargo Bank, National Association, as trustee (incorporated by reference to the Company's Current Report on Form 8-K, filed November 29, 2012).
4.2	Supplemental Indenture, dated as of April 13, 2022, among Amazon.com, Inc., Wells Fargo Bank, National Association, as prior trustee, and Computershare Trust Company, National Association, as successor trustee, containing Form of 2.730% Note due 2024, Form of 3.000% Note due 2025, Form of 3.300% Note due 2027, Form of 3.450% Note due 2029, Form of 3.600% Note due 2032, Form of 3.950% Note due 2052, and Form of 4.100% Note due 2062 (incorporated by reference to the Company's Current Report on Form 8-K, filed April 13, 2022).
4.3	Officers' Certificate of Amazon.com, Inc., dated as of December 5, 2014, containing Form of 2.600% Note due 2019, Form of 3.300% Note due 2021, Form of 3.800% Note due 2024, Form of 4.800% Note due 2034, and Form of 4.950% Note due 2044 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 5, 2014).
4.4	Officers' Certificate of Amazon.com, Inc., dated as of August 22, 2017, containing Form of 1.900% Note due 2020, Form of 2.400% Note due 2023, Form of 2.800% Note due 2024, Form of 3.150% Note due 2027, Form of 3.875% Note due 2037, Form of 4.050% Note due 2047, and Form of 4.250% Note due 2057 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 22, 2017).
4.5	Officers' Certificate of Amazon.com, Inc., dated as of December 20, 2017, containing Form of 5.200% Note due

2025 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 20, 2017).

Available Information

Our investor relations website is amazon.com/ir and we encourage investors to use it as a way of easily finding information about us. We promptly make available on this website, free of charge, the reports that we file or furnish with the Securities and Exchange Commission ("SEC"), corporate governance information (including our Code of Business Conduct and Ethics), and select press releases.

Executive Officers and Directors

The following tables set forth certain information regarding our Executive Officers and Directors as of January 24, 2024:

Information About Our Executive Officers

Name	Age	Position Position
Jeffrey P. Bezos	60	Executive Chair
Andrew R. Jassy	56	President and Chief Executive Officer
Douglas J. Herrington	57	CEO Worldwide Amazon Stores
Brian T. Olsavsky	60	Senior Vice President and Chief Financial Officer
Shelley L. Reynolds	59	Vice President, Worldwide Controller, and Principal Accounting Officer
Adam N. Selipsky	57	CEO Amazon Web Services
David A. Zapolsky	60	Senior Vice President, Global Public Policy and General Counsel

Jeffrey P. Bezos. Mr. Bezos founded Amazon.com in 1994 and has served as Executive Chair since July 2021. He has served as Chair of the Board since 1994 and served as Chief Executive Officer from May 1996 until July 2021, and as President from 1994 until June 1999 and again from October 2000 to July 2021.

Andrew R. Jassy. Mr. Jassy has served as President and Chief Executive Officer since July 2021, CEO Amazon Web Services from April 2016 until July 2021, and Senior Vice President, Amazon Web Services, from April 2006 until April 2016.

Douglas J. Herrington. Mr. Herrington has served as CEO Worldwide Amazon Stores since July 2022, Senior Vice President, North America Consumer from January 2015 to July 2022, Senior Vice President, Consumables from May 2014 to December 2014, and Vice President, Consumables from May 2005 to April 2014.

Brian T. Olsavsky. Mr. Olsavsky has served as Senior Vice President and Chief Financial Officer since June 2015, Vice President, Finance for the Global Consumer Business from December 2011 to June 2015, and numerous financial leadership roles across Amazon with global responsibility since April 2002.

Shelley L. Reynolds. Ms. Reynolds has served as Vice President, Worldwide Controller, and Principal Accounting Officer since April 2007.

Adam N. Selipsky. Mr. Selipsky has served as CEO Amazon Web Services since July 2021, Senior Vice President, Amazon Web Services from May 2021 until July 2021, President and CEO of Tableau Software from September 2016 until May 2021, and Vice President, Marketing, Sales and Support of Amazon Web Services from May 2005 to September 2016.

David A. Zapolsky. Mr. Zapolsky has served as Senior Vice President, Global Public Policy and General Counsel since May 2023 and has served as our Secretary since September 2012. He served as Senior Vice President and General Counsel from May 2014 to May 2023, Vice President and General Counsel from September 2012 to May 2014, and as Vice President and Associate General Counsel for Litigation and Regulatory matters from April 2002 until September 2012.



Dear Shareholders:

Last year at this time, I shared my enthusiasm and optimism for Amazon's future. Today, I have even more. The reasons are many, but start with the progress we've made in our financial results and customer experiences, and extend to our continued innovation and the remarkable opportunities in front of us.

In 2023, Amazon's total revenue grew 12% year-over-year ("YoY") from \$514B to \$575B. By segment, North America revenue increased 12% YoY from \$316B to \$353B, International revenue grew 11% YoY from \$118B to \$131B, and AWS revenue increased 13% YoY from \$80B to \$91B.

Further, Amazon's operating income and Free Cash Flow ("FCF") dramatically improved. Operating income in 2023 improved 201% YoY from \$12.2B (an operating margin of 2.4%) to \$36.9B (an operating margin of 6.4%). Trailing Twelve Month FCF adjusted for equipment finance leases improved from -\$12.8B in 2022 to \$35.5B (up \$48.3B).

While we've made meaningful progress on our financial measures, what we're most pleased about is the continued customer experience improvements across our businesses.

In our Stores business, customers have enthusiastically responded to our relentless focus on selection, price, and convenience. We continue to have the broadest retail selection, with hundreds of millions of products available, tens of millions added last year alone, and several premium brands starting to list on Amazon (e.g. Coach, Victoria's Secret, Pit Viper, Martha Stewart, Clinique, Lancôme, and Urban Decay).

Being sharp on price is always important, but particularly in an uncertain economy, where customers are careful about how much they're spending. As a result, in Q4 2023, we kicked off the holiday season with Prime Big Deal Days, an exclusive event for Prime members to provide an early start on holiday shopping. This was followed by our extended Black Friday and Cyber Monday holiday shopping event, open to all customers, that became our largest revenue event ever. For all of 2023, customers saved nearly \$24B across millions of deals and coupons, almost 70% more than the prior year.

We also continue to improve delivery speeds, breaking multiple company records. In 2023, Amazon delivered at the fastest speeds ever to Prime members, with more than 7 billion items arriving same or next day, including more than 4 billion in the U.S. and more than 2 billion in Europe. In the U.S., this result is the combination of two things. One is the benefit of regionalization, where we re-architected the network to store items closer to customers. The other is the expansion of same-day facilities, where in 2023, we increased the number of items delivered same day or overnight by nearly 70% YoY. As we get items to customers this fast, customers choose Amazon to fulfill their shopping needs more frequently, and we can see the results in various areas including how fast our everyday essentials business is growing (over 20% YoY in Q4 2023).

Our regionalization efforts have also trimmed transportation distances, <u>helping lower our cost to serve</u>. In 2023, for the first time since 2018, we reduced our cost to serve on a per unit basis globally. In the U.S. alone, cost to serve was down by more than \$0.45 per unit YoY. Decreasing cost to serve allows us both to invest in speed improvements and afford adding more selection at lower Average Selling Prices ("ASPs"). More selection at lower prices puts us in consideration for more purchases.

As we look toward 2024 (and beyond), we're not done lowering our cost to serve. We've challenged every closely held belief in our fulfillment network, and reevaluated every part of it, and found several areas where we believe we can lower costs even further while also delivering faster for customers. Our inbound fulfillment architecture and resulting inventory placement are areas of focus in 2024, and we have optimism there's more upside for us.

<u>Internationally</u>, we like the trajectory of our established countries, and see meaningful progress in our emerging geographies (e.g. India, Brazil, Australia, Mexico, Middle East, Africa, etc.) as they continue to

on-premises. These businesses will keep shifting online and into the cloud. In Media and Advertising, content will continue to migrate from linear formats to streaming. Globally, hundreds of millions of people who don't have adequate broadband access will gain that connectivity in the next few years. Last but certainly not least, Generative AI may be the largest technology transformation since the cloud (which itself, is still in the early stages), and perhaps since the Internet. Unlike the mass modernization of onpremises infrastructure to the cloud, where there's work required to migrate, this GenAI revolution will be built from the start on top of the cloud. The amount of societal and business benefit from the solutions that will be possible will astound us all.

There has never been a time in Amazon's history where we've felt there is so much opportunity to make our customers' lives better and easier. We're incredibly excited about what's possible, focused on inventing the future, and look forward to working together to make it so.

Sincerely,

Andy Jassy

President and Chief Executive Officer

ambuu/ L. Jassy

Amazon.com, Inc.

P.S. As we have always done, our original 1997 Shareholder Letter follows. What's written there is as true today as it was in 1997.

mechanisms, controls, technologies, methods, systems, and other processes that are designed to prevent, detect, or mitigate data loss, theft, misuse, unauthorized access, or other security incidents or vulnerabilities affecting the data. The data include confidential, proprietary, and business and personal information that we collect, process, store, and transmit as part of our business, including on behalf of third parties. We also use systems and processes designed to reduce the impact of a security incident at a third-party vendor or customer. Additionally, we use processes to oversee and identify material risks from cybersecurity threats associated with our use of third-party technology and systems, including: technology and systems we use for encryption and authentication; employee email; content delivery to customers; back-office support; and other functions.

As part of our risk management process, we conduct application security assessments, vulnerability management, penetration testing, security audits, and ongoing risk assessments. We also maintain a variety of incident response plans that are utilized when incidents are detected. We require employees with access to information systems, including all corporate employees, to undertake data protection and cybersecurity training and compliance programs annually.

We have a unified and centrally-coordinated team, led by our chief security officer, that is responsible for implementing and maintaining centralized cybersecurity and data protection practices at Amazon in close coordination with senior leadership and other teams across Amazon. Reporting to our chief security officer are a number of experienced chief information security officers responsible for various parts of our business, including AWS, each of whom is supported by a team of trained cybersecurity professionals. In addition to our extensive in-house cybersecurity capabilities, at times we also engage assessors, consultants, auditors, or other third parties to assist with assessing, identifying, and managing cybersecurity risks.

Our cybersecurity risks and associated mitigations are evaluated by senior leadership, including as part of our enterprise risk assessments that are reviewed by the Audit Committee and our Board of Directors. Such risks and mitigations are also subject to oversight by the Security Committee of our Board of Directors. Additional information about cybersecurity risks we face is discussed in Item 1A of Part I, "Risk Factors," under the heading "We Could Be Harmed by Data Loss or Other Security Breaches," which should be read in conjunction with the information above.

The Security Committee, which is comprised of independent directors, oversees our policies and procedures for protecting our cybersecurity infrastructure and for compliance with applicable data protection and security regulations, and related risks. The Security Committee receives reports regarding such risks from management, including our chief security officer, and reports to the Board at least annually. The Security Committee also oversees the Board's response to any significant cybersecurity incidents.

Our chief security officer, who has extensive cybersecurity knowledge and skills gained from over 15 years of work experience on the security team at Amazon and an extensive career in the technology and cybersecurity industries as a senior executive in the federal government, heads the team responsible for implementing and maintaining cybersecurity and data protection practices at Amazon and reports directly to the Chief Executive Officer.

Hypermedia Method and System for Automatically Invoking External Application Providing Interaction and Display of Embedded Objects Within a Hypermedia Document." The complaint sought a judgment of infringement together with costs and attorneys' fees. In February 2016, Eolas filed an amended complaint seeking, among other things, an unspecified amount of damages. In February 2017, Eolas alleged in its damages report that in the event of a finding of liability Amazon could be subject to \$130 million to \$250 million in damages. In April 2017, the case was transferred to the United States District Court for the Northern District of California. In May 2022, the district court granted summary judgment, holding that the patent is invalid. In June 2022, Eolas filed a notice of appeal. In February 2024, the United States Court of Appeals for the Federal Circuit affirmed the district court's judgment. We dispute the allegations of wrongdoing and will continue to defend ourselves vigorously in this matter.

In May 2018, Rensselaer Polytechnic Institute and CF Dynamic Advances LLC filed a complaint against Amazon.com, Inc. in the United States District Court for the Northern District of New York. The complaint alleges, among other things, that "Alexa Voice Software and Alexa enabled devices" infringe U.S. Patent No. 7,177,798, entitled "Natural Language Interface Using Constrained Intermediate Dictionary of Results." The complaint seeks an injunction, an unspecified amount of damages, enhanced damages, an ongoing royalty, interest, attorneys' fees, and costs. In March 2023, the plaintiffs alleged in their damages report that in the event of a finding of liability Amazon could be subject to \$140 million to \$267 million in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

In December 2018, Kove IO, Inc. filed a complaint against Amazon Web Services, Inc. in the United States District Court for the Northern District of Illinois. The complaint alleges, among other things, that Amazon S3 and DynamoDB infringe U.S. Patent Nos. 7,814,170 and 7,103,640, each entitled "Network Distributed Tracking Wire Transfer Protocol"; and 7,233,978, entitled "Method and Apparatus for Managing Location Information in a Network Separate from the Data to Which the Location Information Pertains." The complaint seeks an unspecified amount of damages, enhanced damages, attorneys' fees, costs, interest, and injunctive relief. In March 2022, the case was stayed pending resolution of review petitions we filed with the United States Patent and Trademark Office. In November 2022, the stay was lifted. In July 2023, Kove alleged in its damages report that in the event of a finding of liability Amazon Web Services could be subject to \$517 million to \$1.03 billion in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

Beginning in June 2019 with Wilcosky v. Amazon.com, Inc., now pending in the United States District Court for the Northern District of Illinois ("N.D. Ill."), private litigants have filed a number of cases in U.S. federal and state courts, including Hogan v. Amazon.com, Inc. (N.D. Ill.), alleging, among other things, that Amazon's collection, storage, use, retention, and protection of biometric identifiers violated the Illinois Biometric Information Privacy Act. The complaints allege purported classes of Illinois residents who had biometric identifiers collected through Amazon products or services, including Amazon Photos, Alexa, AWS cloud services, Ring, Amazon Connect, Amazon's Flex driver app, and Amazon's virtual try-on technology. The complaints seek certification as class actions, unspecified amounts of damages, injunctive relief, attorneys' fees, costs, and interest. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

Beginning in March 2020 with Frame-Wilson v. Amazon.com, Inc. filed in the United States District Court for the Western District of Washington ("W.D. Wash."), private litigants have filed a number of cases in the U.S. and Canada alleging, among other things, price fixing arrangements between Amazon.com, Inc. and vendors and third-party sellers in Amazon's stores, monopolization and attempted monopolization, and consumer protection and unjust enrichment claims. Attorneys General for the District of Columbia and California brought similar suits in May 2021 and September 2022 in the Superior Court of the District of Columbia and the California Superior Court for the County of San Francisco, respectively. Some of the private cases include allegations of several distinct purported classes, including consumers who purchased a product through Amazon's stores and consumers who purchased a product offered by Amazon through another e-commerce retailer. The complaints seek billions of dollars of alleged damages, treble damages, punitive damages, injunctive relief, civil penalties, attorneys' fees, and costs. The Federal Trade Commission and a number of state Attorneys General filed a similar lawsuit in September 2023 in the W.D. Wash, alleging violations of federal antitrust and state antitrust and consumer protection laws. That complaint alleges, among other things, that Amazon has a monopoly in markets for online superstores and marketplace services, and unlawfully maintains those monopolies through anticompetitive practices relating to our pricing policies, advertising practices, the structure of Prime, and promotion of our own products on our website. The complaint seeks injunctive and structural relief, an unspecified amount of damages, and costs. Amazon's motions to dismiss were granted in part and denied in part in Frame-Wilson in March 2022 and March 2023, De Coster v. Amazon.com, Inc. (W.D. Wash.) in January 2023, and the California Attorney General's lawsuit in March 2023. All three courts dismissed claims alleging that Amazon's pricing policies are inherently illegal and denied dismissal of claims alleging that Amazon's pricing policies are an unlawful restraint of trade. In March 2022, the DC Superior Court dismissed the DC Attorney General's lawsuit in its entirety; the dismissal is under appeal. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

In October 2020, Broadband iTV, Inc. filed a complaint against Amazon.com, Inc., Amazon.com Services LLC, and Amazon Web Services, Inc. in the United States District Court for the Western District of Texas. The complaint alleges, among other things, that certain Amazon Prime Video features and services infringe U.S. Patent Nos. 9,648,388, 10,546,750, and 10,536,751, each entitled "Video-On-Demand Content Delivery System for Providing Video-On-Demand Services to TV

Note 7 — COMMITMENTS AND CONTINGENCIES

Commitments

The following summarizes our principal contractual commitments, excluding open orders for purchases that support normal operations and are generally cancellable, as of December 31, 2023 (in millions):

Year Ended December 31,						
2024	2025	2026	2027	2028	Thereafter	Total
\$10,616	\$ 7,175	\$ 4,858	\$10,404	\$ 3,643	\$ 60,176	\$ 96,872
11,229	9,922	9,156	8,321	7,546	44,603	90,777
2,292	1,471	1,369	1,123	1,022	6,829	14,106
469	462	468	476	484	6,282	8,641
2,034	2,620	2,836	2,852	2,979	24,860	38,181
9,432	7,823	5,901	4,463	1,912	5,953	35,484
3,273	1,390	1,125	759	680	9,121	16,348
\$39,345	\$30,863	\$25,713	\$28,398	\$18,266	\$157,824	\$300,409
	\$10,616 11,229 2,292 469 2,034 9,432 3,273	2024 2025 \$10,616 \$ 7,175 11,229 9,922 2,292 1,471 469 462 2,034 2,620 9,432 7,823 3,273 1,390	2024 2025 2026 \$10,616 \$7,175 \$4,858 11,229 9,922 9,156 2,292 1,471 1,369 469 462 468 2,034 2,620 2,836 9,432 7,823 5,901 3,273 1,390 1,125	2024 2025 2026 2027 \$10,616 \$7,175 \$4,858 \$10,404 11,229 9,922 9,156 8,321 2,292 1,471 1,369 1,123 469 462 468 476 2,034 2,620 2,836 2,852 9,432 7,823 5,901 4,463 3,273 1,390 1,125 759	2024 2025 2026 2027 2028 \$10,616 \$7,175 \$4,858 \$10,404 \$3,643 \$11,229 9,922 9,156 8,321 7,546 \$2,292 1,471 1,369 1,123 1,022 \$469 462 468 476 484 \$2,034 2,620 2,836 2,852 2,979 \$9,432 7,823 5,901 4,463 1,912 \$3,273 1,390 1,125 759 680	2024 2025 2026 2027 2028 Thereafter \$10,616 \$ 7,175 \$ 4,858 \$10,404 \$ 3,643 \$ 60,176 11,229 9,922 9,156 8,321 7,546 44,603 2,292 1,471 1,369 1,123 1,022 6,829 469 462 468 476 484 6,282 2,034 2,620 2,836 2,852 2,979 24,860 9,432 7,823 5,901 4,463 1,912 5,953 3,273 1,390 1,125 759 680 9,121

- (1) Includes non-cancellable financing obligations for fulfillment network and data center facilities. Excluding interest, current financing obligations of \$266 million and \$271 million are recorded within "Accrued expenses and other" and \$6.7 billion and \$6.6 billion are recorded within "Other long-term liabilities" as of December 31, 2022 and 2023. The weighted-average remaining term of the financing obligations was 17.9 years and 17.0 years and the weighted-average imputed interest rate was 3.1% as of December 31, 2022 and 2023.
- (2) Includes unconditional purchase obligations related to long-term agreements to acquire and license digital media content that are not reflected on the consolidated balance sheets, and certain products offered in our Whole Foods Market stores. For those digital media content agreements with variable terms, we do not estimate the total obligation beyond any minimum quantities and/or pricing as of the reporting date. Purchase obligations associated with renewal provisions solely at the option of the content provider are included to the extent such commitments are fixed or a minimum amount is specified. Renewable energy agreements based on actual generation without a fixed or minimum volume commitment are not included. These agreements also provide the right to receive renewable energy certificates for no additional consideration.
- (3) Includes asset retirement obligations, liabilities associated with digital media content agreements with initial terms greater than one year, and the estimated timing and amounts of payments for rent and tenant improvements associated with build-to-suit lease arrangements that are under construction. Excludes approximately \$5.2 billion of income tax contingencies for which we cannot make a reasonably reliable estimate of the amount and period of payment, if any.

Suppliers

During 2023, no vendor accounted for 10% or more of our purchases. We generally do not have long-term contracts or arrangements with our vendors to guarantee the availability of merchandise, particular payment terms, or the extension of credit limits.

Other Contingencies

We are disputing claims and denials of refunds or credits, and monitoring or evaluating potential claims, related to various non-income taxes (such as sales, value added, consumption, service, and similar taxes), including in jurisdictions in which we already collect and remit these taxes. These non-income tax controversies typically include (i) the taxability of products and services, including cross-border intercompany transactions, (ii) collection and withholding on transactions with third parties, including as a result of evolving requirements imposed on marketplaces with respect to third-party sellers, and (iii) the adequacy of compliance with reporting obligations, including evolving documentation requirements. Due to the inherent complexity and uncertainty of these matters and the judicial and regulatory processes in certain jurisdictions, the final outcome of any such controversies may be materially different from our expectations.

Legal Proceedings

The Company is involved from time to time in claims, proceedings, and litigation, including the following:

In November 2015, Eolas Technologies, Inc. filed a complaint against Amazon.com, Inc. in the United States District Court for the Eastern District of Texas. The complaint alleges, among other things, that the use of "interactive features" on www.amazon.com, including "search suggestions and search results," infringes U.S. Patent No. 9,195,507, entitled "Distributed"

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) List of Documents Filed as a Part of This Report:

(1) Index to Consolidated Financial Statements:

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

Consolidated Statements of Cash Flows for each of the three years ended December 31, 2023

Consolidated Statements of Operations for each of the three years ended December 31, 2023

Consolidated Statements of Comprehensive Income (Loss) for each of the three years ended December 31, 2023

Consolidated Balance Sheets as of December 31, 2022 and 2023

Consolidated Statements of Stockholders' Equity for each of the three years ended December 31, 2023

Notes to Consolidated Financial Statements

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

(2) Index to Financial Statement Schedules:

All schedules have been omitted because the required information is included in the consolidated financial statements or the notes thereto, or because it is not required.

(3) *Index to Exhibits*

See exhibits listed under Part (b) below.

(b) Exhibits:

Exhibit Number	Description
3.1	Amended and Restated Certificate of Incorporation of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed May 27, 2022).
3.2	Amended and Restated Bylaws of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed January 6, 2023).
4.1	Indenture, dated as of November 29, 2012, between Amazon.com, Inc. and Wells Fargo Bank, National Association, as trustee (incorporated by reference to the Company's Current Report on Form 8-K, filed November 29, 2012).
4.2	Supplemental Indenture, dated as of April 13, 2022, among Amazon.com, Inc., Wells Fargo Bank, National Association, as prior trustee, and Computershare Trust Company, National Association, as successor trustee, containing Form of 2.730% Note due 2024, Form of 3.000% Note due 2025, Form of 3.300% Note due 2027, Form of 3.450% Note due 2029, Form of 3.600% Note due 2032, Form of 3.950% Note due 2052, and Form of 4.100% Note due 2062 (incorporated by reference to the Company's Current Report on Form 8-K, filed April 13, 2022).
4.3	Officers' Certificate of Amazon.com, Inc., dated as of December 5, 2014, containing Form of 2.600% Note due 2019, Form of 3.300% Note due 2021, Form of 3.800% Note due 2024, Form of 4.800% Note due 2034, and Form of 4.950% Note due 2044 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 5, 2014).
4.4	Officers' Certificate of Amazon.com, Inc., dated as of August 22, 2017, containing Form of 1.900% Note due 2020, Form of 2.400% Note due 2023, Form of 2.800% Note due 2024, Form of 3.150% Note due 2027, Form of 3.875% Note due 2037, Form of 4.050% Note due 2047, and Form of 4.250% Note due 2057 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 22, 2017).
4.5	Officers' Certificate of Amazon.com, Inc., dated as of December 20, 2017, containing Form of 5.200% Note due

2025 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 20, 2017).

Available Information

Our investor relations website is amazon.com/ir and we encourage investors to use it as a way of easily finding information about us. We promptly make available on this website, free of charge, the reports that we file or furnish with the Securities and Exchange Commission ("SEC"), corporate governance information (including our Code of Business Conduct and Ethics), and select press releases.

Executive Officers and Directors

The following tables set forth certain information regarding our Executive Officers and Directors as of January 24, 2024:

Information About Our Executive Officers

Name	Age	Position Position
Jeffrey P. Bezos	60	Executive Chair
Andrew R. Jassy	56	President and Chief Executive Officer
Douglas J. Herrington	57	CEO Worldwide Amazon Stores
Brian T. Olsavsky	60	Senior Vice President and Chief Financial Officer
Shelley L. Reynolds	59	Vice President, Worldwide Controller, and Principal Accounting Officer
Adam N. Selipsky	57	CEO Amazon Web Services
David A. Zapolsky	60	Senior Vice President, Global Public Policy and General Counsel

Jeffrey P. Bezos. Mr. Bezos founded Amazon.com in 1994 and has served as Executive Chair since July 2021. He has served as Chair of the Board since 1994 and served as Chief Executive Officer from May 1996 until July 2021, and as President from 1994 until June 1999 and again from October 2000 to July 2021.

Andrew R. Jassy. Mr. Jassy has served as President and Chief Executive Officer since July 2021, CEO Amazon Web Services from April 2016 until July 2021, and Senior Vice President, Amazon Web Services, from April 2006 until April 2016.

Douglas J. Herrington. Mr. Herrington has served as CEO Worldwide Amazon Stores since July 2022, Senior Vice President, North America Consumer from January 2015 to July 2022, Senior Vice President, Consumables from May 2014 to December 2014, and Vice President, Consumables from May 2005 to April 2014.

Brian T. Olsavsky. Mr. Olsavsky has served as Senior Vice President and Chief Financial Officer since June 2015, Vice President, Finance for the Global Consumer Business from December 2011 to June 2015, and numerous financial leadership roles across Amazon with global responsibility since April 2002.

Shelley L. Reynolds. Ms. Reynolds has served as Vice President, Worldwide Controller, and Principal Accounting Officer since April 2007.

Adam N. Selipsky. Mr. Selipsky has served as CEO Amazon Web Services since July 2021, Senior Vice President, Amazon Web Services from May 2021 until July 2021, President and CEO of Tableau Software from September 2016 until May 2021, and Vice President, Marketing, Sales and Support of Amazon Web Services from May 2005 to September 2016.

David A. Zapolsky. Mr. Zapolsky has served as Senior Vice President, Global Public Policy and General Counsel since May 2023 and has served as our Secretary since September 2012. He served as Senior Vice President and General Counsel from May 2014 to May 2023, Vice President and General Counsel from September 2012 to May 2014, and as Vice President and Associate General Counsel for Litigation and Regulatory matters from April 2002 until September 2012.



Dear Shareholders:

Last year at this time, I shared my enthusiasm and optimism for Amazon's future. Today, I have even more. The reasons are many, but start with the progress we've made in our financial results and customer experiences, and extend to our continued innovation and the remarkable opportunities in front of us.

In 2023, Amazon's total revenue grew 12% year-over-year ("YoY") from \$514B to \$575B. By segment, North America revenue increased 12% YoY from \$316B to \$353B, International revenue grew 11% YoY from \$118B to \$131B, and AWS revenue increased 13% YoY from \$80B to \$91B.

Further, Amazon's operating income and Free Cash Flow ("FCF") dramatically improved. Operating income in 2023 improved 201% YoY from \$12.2B (an operating margin of 2.4%) to \$36.9B (an operating margin of 6.4%). Trailing Twelve Month FCF adjusted for equipment finance leases improved from -\$12.8B in 2022 to \$35.5B (up \$48.3B).

While we've made meaningful progress on our financial measures, what we're most pleased about is the continued customer experience improvements across our businesses.

In our Stores business, customers have enthusiastically responded to our relentless focus on selection, price, and convenience. We continue to have the broadest retail selection, with hundreds of millions of products available, tens of millions added last year alone, and several premium brands starting to list on Amazon (e.g. Coach, Victoria's Secret, Pit Viper, Martha Stewart, Clinique, Lancôme, and Urban Decay).

Being sharp on price is always important, but particularly in an uncertain economy, where customers are careful about how much they're spending. As a result, in Q4 2023, we kicked off the holiday season with Prime Big Deal Days, an exclusive event for Prime members to provide an early start on holiday shopping. This was followed by our extended Black Friday and Cyber Monday holiday shopping event, open to all customers, that became our largest revenue event ever. For all of 2023, customers saved nearly \$24B across millions of deals and coupons, almost 70% more than the prior year.

We also continue to improve delivery speeds, breaking multiple company records. In 2023, Amazon delivered at the fastest speeds ever to Prime members, with more than 7 billion items arriving same or next day, including more than 4 billion in the U.S. and more than 2 billion in Europe. In the U.S., this result is the combination of two things. One is the benefit of regionalization, where we re-architected the network to store items closer to customers. The other is the expansion of same-day facilities, where in 2023, we increased the number of items delivered same day or overnight by nearly 70% YoY. As we get items to customers this fast, customers choose Amazon to fulfill their shopping needs more frequently, and we can see the results in various areas including how fast our everyday essentials business is growing (over 20% YoY in Q4 2023).

Our regionalization efforts have also trimmed transportation distances, <u>helping lower our cost to serve</u>. In 2023, for the first time since 2018, we reduced our cost to serve on a per unit basis globally. In the U.S. alone, cost to serve was down by more than \$0.45 per unit YoY. Decreasing cost to serve allows us both to invest in speed improvements and afford adding more selection at lower Average Selling Prices ("ASPs"). More selection at lower prices puts us in consideration for more purchases.

As we look toward 2024 (and beyond), we're not done lowering our cost to serve. We've challenged every closely held belief in our fulfillment network, and reevaluated every part of it, and found several areas where we believe we can lower costs even further while also delivering faster for customers. Our inbound fulfillment architecture and resulting inventory placement are areas of focus in 2024, and we have optimism there's more upside for us.

<u>Internationally</u>, we like the trajectory of our established countries, and see meaningful progress in our emerging geographies (e.g. India, Brazil, Australia, Mexico, Middle East, Africa, etc.) as they continue to

on-premises. These businesses will keep shifting online and into the cloud. In Media and Advertising, content will continue to migrate from linear formats to streaming. Globally, hundreds of millions of people who don't have adequate broadband access will gain that connectivity in the next few years. Last but certainly not least, Generative AI may be the largest technology transformation since the cloud (which itself, is still in the early stages), and perhaps since the Internet. Unlike the mass modernization of onpremises infrastructure to the cloud, where there's work required to migrate, this GenAI revolution will be built from the start on top of the cloud. The amount of societal and business benefit from the solutions that will be possible will astound us all.

There has never been a time in Amazon's history where we've felt there is so much opportunity to make our customers' lives better and easier. We're incredibly excited about what's possible, focused on inventing the future, and look forward to working together to make it so.

Sincerely,

Andy Jassy

President and Chief Executive Officer

ambuu/ L. Jassy

Amazon.com, Inc.

P.S. As we have always done, our original 1997 Shareholder Letter follows. What's written there is as true today as it was in 1997.

mechanisms, controls, technologies, methods, systems, and other processes that are designed to prevent, detect, or mitigate data loss, theft, misuse, unauthorized access, or other security incidents or vulnerabilities affecting the data. The data include confidential, proprietary, and business and personal information that we collect, process, store, and transmit as part of our business, including on behalf of third parties. We also use systems and processes designed to reduce the impact of a security incident at a third-party vendor or customer. Additionally, we use processes to oversee and identify material risks from cybersecurity threats associated with our use of third-party technology and systems, including: technology and systems we use for encryption and authentication; employee email; content delivery to customers; back-office support; and other functions.

As part of our risk management process, we conduct application security assessments, vulnerability management, penetration testing, security audits, and ongoing risk assessments. We also maintain a variety of incident response plans that are utilized when incidents are detected. We require employees with access to information systems, including all corporate employees, to undertake data protection and cybersecurity training and compliance programs annually.

We have a unified and centrally-coordinated team, led by our chief security officer, that is responsible for implementing and maintaining centralized cybersecurity and data protection practices at Amazon in close coordination with senior leadership and other teams across Amazon. Reporting to our chief security officer are a number of experienced chief information security officers responsible for various parts of our business, including AWS, each of whom is supported by a team of trained cybersecurity professionals. In addition to our extensive in-house cybersecurity capabilities, at times we also engage assessors, consultants, auditors, or other third parties to assist with assessing, identifying, and managing cybersecurity risks.

Our cybersecurity risks and associated mitigations are evaluated by senior leadership, including as part of our enterprise risk assessments that are reviewed by the Audit Committee and our Board of Directors. Such risks and mitigations are also subject to oversight by the Security Committee of our Board of Directors. Additional information about cybersecurity risks we face is discussed in Item 1A of Part I, "Risk Factors," under the heading "We Could Be Harmed by Data Loss or Other Security Breaches," which should be read in conjunction with the information above.

The Security Committee, which is comprised of independent directors, oversees our policies and procedures for protecting our cybersecurity infrastructure and for compliance with applicable data protection and security regulations, and related risks. The Security Committee receives reports regarding such risks from management, including our chief security officer, and reports to the Board at least annually. The Security Committee also oversees the Board's response to any significant cybersecurity incidents.

Our chief security officer, who has extensive cybersecurity knowledge and skills gained from over 15 years of work experience on the security team at Amazon and an extensive career in the technology and cybersecurity industries as a senior executive in the federal government, heads the team responsible for implementing and maintaining cybersecurity and data protection practices at Amazon and reports directly to the Chief Executive Officer.

Hypermedia Method and System for Automatically Invoking External Application Providing Interaction and Display of Embedded Objects Within a Hypermedia Document." The complaint sought a judgment of infringement together with costs and attorneys' fees. In February 2016, Eolas filed an amended complaint seeking, among other things, an unspecified amount of damages. In February 2017, Eolas alleged in its damages report that in the event of a finding of liability Amazon could be subject to \$130 million to \$250 million in damages. In April 2017, the case was transferred to the United States District Court for the Northern District of California. In May 2022, the district court granted summary judgment, holding that the patent is invalid. In June 2022, Eolas filed a notice of appeal. In February 2024, the United States Court of Appeals for the Federal Circuit affirmed the district court's judgment. We dispute the allegations of wrongdoing and will continue to defend ourselves vigorously in this matter.

In May 2018, Rensselaer Polytechnic Institute and CF Dynamic Advances LLC filed a complaint against Amazon.com, Inc. in the United States District Court for the Northern District of New York. The complaint alleges, among other things, that "Alexa Voice Software and Alexa enabled devices" infringe U.S. Patent No. 7,177,798, entitled "Natural Language Interface Using Constrained Intermediate Dictionary of Results." The complaint seeks an injunction, an unspecified amount of damages, enhanced damages, an ongoing royalty, interest, attorneys' fees, and costs. In March 2023, the plaintiffs alleged in their damages report that in the event of a finding of liability Amazon could be subject to \$140 million to \$267 million in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

In December 2018, Kove IO, Inc. filed a complaint against Amazon Web Services, Inc. in the United States District Court for the Northern District of Illinois. The complaint alleges, among other things, that Amazon S3 and DynamoDB infringe U.S. Patent Nos. 7,814,170 and 7,103,640, each entitled "Network Distributed Tracking Wire Transfer Protocol"; and 7,233,978, entitled "Method and Apparatus for Managing Location Information in a Network Separate from the Data to Which the Location Information Pertains." The complaint seeks an unspecified amount of damages, enhanced damages, attorneys' fees, costs, interest, and injunctive relief. In March 2022, the case was stayed pending resolution of review petitions we filed with the United States Patent and Trademark Office. In November 2022, the stay was lifted. In July 2023, Kove alleged in its damages report that in the event of a finding of liability Amazon Web Services could be subject to \$517 million to \$1.03 billion in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

Beginning in June 2019 with Wilcosky v. Amazon.com, Inc., now pending in the United States District Court for the Northern District of Illinois ("N.D. Ill."), private litigants have filed a number of cases in U.S. federal and state courts, including Hogan v. Amazon.com, Inc. (N.D. Ill.), alleging, among other things, that Amazon's collection, storage, use, retention, and protection of biometric identifiers violated the Illinois Biometric Information Privacy Act. The complaints allege purported classes of Illinois residents who had biometric identifiers collected through Amazon products or services, including Amazon Photos, Alexa, AWS cloud services, Ring, Amazon Connect, Amazon's Flex driver app, and Amazon's virtual try-on technology. The complaints seek certification as class actions, unspecified amounts of damages, injunctive relief, attorneys' fees, costs, and interest. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

Beginning in March 2020 with Frame-Wilson v. Amazon.com, Inc. filed in the United States District Court for the Western District of Washington ("W.D. Wash."), private litigants have filed a number of cases in the U.S. and Canada alleging, among other things, price fixing arrangements between Amazon.com, Inc. and vendors and third-party sellers in Amazon's stores, monopolization and attempted monopolization, and consumer protection and unjust enrichment claims. Attorneys General for the District of Columbia and California brought similar suits in May 2021 and September 2022 in the Superior Court of the District of Columbia and the California Superior Court for the County of San Francisco, respectively. Some of the private cases include allegations of several distinct purported classes, including consumers who purchased a product through Amazon's stores and consumers who purchased a product offered by Amazon through another e-commerce retailer. The complaints seek billions of dollars of alleged damages, treble damages, punitive damages, injunctive relief, civil penalties, attorneys' fees, and costs. The Federal Trade Commission and a number of state Attorneys General filed a similar lawsuit in September 2023 in the W.D. Wash, alleging violations of federal antitrust and state antitrust and consumer protection laws. That complaint alleges, among other things, that Amazon has a monopoly in markets for online superstores and marketplace services, and unlawfully maintains those monopolies through anticompetitive practices relating to our pricing policies, advertising practices, the structure of Prime, and promotion of our own products on our website. The complaint seeks injunctive and structural relief, an unspecified amount of damages, and costs. Amazon's motions to dismiss were granted in part and denied in part in Frame-Wilson in March 2022 and March 2023, De Coster v. Amazon.com, Inc. (W.D. Wash.) in January 2023, and the California Attorney General's lawsuit in March 2023. All three courts dismissed claims alleging that Amazon's pricing policies are inherently illegal and denied dismissal of claims alleging that Amazon's pricing policies are an unlawful restraint of trade. In March 2022, the DC Superior Court dismissed the DC Attorney General's lawsuit in its entirety; the dismissal is under appeal. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

In October 2020, Broadband iTV, Inc. filed a complaint against Amazon.com, Inc., Amazon.com Services LLC, and Amazon Web Services, Inc. in the United States District Court for the Western District of Texas. The complaint alleges, among other things, that certain Amazon Prime Video features and services infringe U.S. Patent Nos. 9,648,388, 10,546,750, and 10,536,751, each entitled "Video-On-Demand Content Delivery System for Providing Video-On-Demand Services to TV

Note 7 — COMMITMENTS AND CONTINGENCIES

Commitments

The following summarizes our principal contractual commitments, excluding open orders for purchases that support normal operations and are generally cancellable, as of December 31, 2023 (in millions):

Year Ended December 31,						
2024	2025	2026	2027	2028	Thereafter	Total
\$10,616	\$ 7,175	\$ 4,858	\$10,404	\$ 3,643	\$ 60,176	\$ 96,872
11,229	9,922	9,156	8,321	7,546	44,603	90,777
2,292	1,471	1,369	1,123	1,022	6,829	14,106
469	462	468	476	484	6,282	8,641
2,034	2,620	2,836	2,852	2,979	24,860	38,181
9,432	7,823	5,901	4,463	1,912	5,953	35,484
3,273	1,390	1,125	759	680	9,121	16,348
\$39,345	\$30,863	\$25,713	\$28,398	\$18,266	\$157,824	\$300,409
	\$10,616 11,229 2,292 469 2,034 9,432 3,273	2024 2025 \$10,616 \$ 7,175 11,229 9,922 2,292 1,471 469 462 2,034 2,620 9,432 7,823 3,273 1,390	2024 2025 2026 \$10,616 \$7,175 \$4,858 11,229 9,922 9,156 2,292 1,471 1,369 469 462 468 2,034 2,620 2,836 9,432 7,823 5,901 3,273 1,390 1,125	2024 2025 2026 2027 \$10,616 \$7,175 \$4,858 \$10,404 11,229 9,922 9,156 8,321 2,292 1,471 1,369 1,123 469 462 468 476 2,034 2,620 2,836 2,852 9,432 7,823 5,901 4,463 3,273 1,390 1,125 759	2024 2025 2026 2027 2028 \$10,616 \$7,175 \$4,858 \$10,404 \$3,643 \$11,229 9,922 9,156 8,321 7,546 \$2,292 1,471 1,369 1,123 1,022 \$469 462 468 476 484 \$2,034 2,620 2,836 2,852 2,979 \$9,432 7,823 5,901 4,463 1,912 \$3,273 1,390 1,125 759 680	2024 2025 2026 2027 2028 Thereafter \$10,616 \$ 7,175 \$ 4,858 \$10,404 \$ 3,643 \$ 60,176 11,229 9,922 9,156 8,321 7,546 44,603 2,292 1,471 1,369 1,123 1,022 6,829 469 462 468 476 484 6,282 2,034 2,620 2,836 2,852 2,979 24,860 9,432 7,823 5,901 4,463 1,912 5,953 3,273 1,390 1,125 759 680 9,121

- (1) Includes non-cancellable financing obligations for fulfillment network and data center facilities. Excluding interest, current financing obligations of \$266 million and \$271 million are recorded within "Accrued expenses and other" and \$6.7 billion and \$6.6 billion are recorded within "Other long-term liabilities" as of December 31, 2022 and 2023. The weighted-average remaining term of the financing obligations was 17.9 years and 17.0 years and the weighted-average imputed interest rate was 3.1% as of December 31, 2022 and 2023.
- (2) Includes unconditional purchase obligations related to long-term agreements to acquire and license digital media content that are not reflected on the consolidated balance sheets, and certain products offered in our Whole Foods Market stores. For those digital media content agreements with variable terms, we do not estimate the total obligation beyond any minimum quantities and/or pricing as of the reporting date. Purchase obligations associated with renewal provisions solely at the option of the content provider are included to the extent such commitments are fixed or a minimum amount is specified. Renewable energy agreements based on actual generation without a fixed or minimum volume commitment are not included. These agreements also provide the right to receive renewable energy certificates for no additional consideration.
- (3) Includes asset retirement obligations, liabilities associated with digital media content agreements with initial terms greater than one year, and the estimated timing and amounts of payments for rent and tenant improvements associated with build-to-suit lease arrangements that are under construction. Excludes approximately \$5.2 billion of income tax contingencies for which we cannot make a reasonably reliable estimate of the amount and period of payment, if any.

Suppliers

During 2023, no vendor accounted for 10% or more of our purchases. We generally do not have long-term contracts or arrangements with our vendors to guarantee the availability of merchandise, particular payment terms, or the extension of credit limits.

Other Contingencies

We are disputing claims and denials of refunds or credits, and monitoring or evaluating potential claims, related to various non-income taxes (such as sales, value added, consumption, service, and similar taxes), including in jurisdictions in which we already collect and remit these taxes. These non-income tax controversies typically include (i) the taxability of products and services, including cross-border intercompany transactions, (ii) collection and withholding on transactions with third parties, including as a result of evolving requirements imposed on marketplaces with respect to third-party sellers, and (iii) the adequacy of compliance with reporting obligations, including evolving documentation requirements. Due to the inherent complexity and uncertainty of these matters and the judicial and regulatory processes in certain jurisdictions, the final outcome of any such controversies may be materially different from our expectations.

Legal Proceedings

The Company is involved from time to time in claims, proceedings, and litigation, including the following:

In November 2015, Eolas Technologies, Inc. filed a complaint against Amazon.com, Inc. in the United States District Court for the Eastern District of Texas. The complaint alleges, among other things, that the use of "interactive features" on www.amazon.com, including "search suggestions and search results," infringes U.S. Patent No. 9,195,507, entitled "Distributed"

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) List of Documents Filed as a Part of This Report:

(1) Index to Consolidated Financial Statements:

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

Consolidated Statements of Cash Flows for each of the three years ended December 31, 2023

Consolidated Statements of Operations for each of the three years ended December 31, 2023

Consolidated Statements of Comprehensive Income (Loss) for each of the three years ended December 31, 2023

Consolidated Balance Sheets as of December 31, 2022 and 2023

Consolidated Statements of Stockholders' Equity for each of the three years ended December 31, 2023

Notes to Consolidated Financial Statements

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

(2) Index to Financial Statement Schedules:

All schedules have been omitted because the required information is included in the consolidated financial statements or the notes thereto, or because it is not required.

(3) *Index to Exhibits*

See exhibits listed under Part (b) below.

(b) Exhibits:

Exhibit Number	Description
3.1	Amended and Restated Certificate of Incorporation of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed May 27, 2022).
3.2	Amended and Restated Bylaws of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed January 6, 2023).
4.1	Indenture, dated as of November 29, 2012, between Amazon.com, Inc. and Wells Fargo Bank, National Association, as trustee (incorporated by reference to the Company's Current Report on Form 8-K, filed November 29, 2012).
4.2	Supplemental Indenture, dated as of April 13, 2022, among Amazon.com, Inc., Wells Fargo Bank, National Association, as prior trustee, and Computershare Trust Company, National Association, as successor trustee, containing Form of 2.730% Note due 2024, Form of 3.000% Note due 2025, Form of 3.300% Note due 2027, Form of 3.450% Note due 2029, Form of 3.600% Note due 2032, Form of 3.950% Note due 2052, and Form of 4.100% Note due 2062 (incorporated by reference to the Company's Current Report on Form 8-K, filed April 13, 2022).
4.3	Officers' Certificate of Amazon.com, Inc., dated as of December 5, 2014, containing Form of 2.600% Note due 2019, Form of 3.300% Note due 2021, Form of 3.800% Note due 2024, Form of 4.800% Note due 2034, and Form of 4.950% Note due 2044 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 5, 2014).
4.4	Officers' Certificate of Amazon.com, Inc., dated as of August 22, 2017, containing Form of 1.900% Note due 2020, Form of 2.400% Note due 2023, Form of 2.800% Note due 2024, Form of 3.150% Note due 2027, Form of 3.875% Note due 2037, Form of 4.050% Note due 2047, and Form of 4.250% Note due 2057 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 22, 2017).
4.5	Officers' Certificate of Amazon.com, Inc., dated as of December 20, 2017, containing Form of 5.200% Note due

2025 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 20, 2017).

Available Information

Our investor relations website is amazon.com/ir and we encourage investors to use it as a way of easily finding information about us. We promptly make available on this website, free of charge, the reports that we file or furnish with the Securities and Exchange Commission ("SEC"), corporate governance information (including our Code of Business Conduct and Ethics), and select press releases.

Executive Officers and Directors

The following tables set forth certain information regarding our Executive Officers and Directors as of January 24, 2024:

Information About Our Executive Officers

Name	Age	Position Position
Jeffrey P. Bezos	60	Executive Chair
Andrew R. Jassy	56	President and Chief Executive Officer
Douglas J. Herrington	57	CEO Worldwide Amazon Stores
Brian T. Olsavsky	60	Senior Vice President and Chief Financial Officer
Shelley L. Reynolds	59	Vice President, Worldwide Controller, and Principal Accounting Officer
Adam N. Selipsky	57	CEO Amazon Web Services
David A. Zapolsky	60	Senior Vice President, Global Public Policy and General Counsel

Jeffrey P. Bezos. Mr. Bezos founded Amazon.com in 1994 and has served as Executive Chair since July 2021. He has served as Chair of the Board since 1994 and served as Chief Executive Officer from May 1996 until July 2021, and as President from 1994 until June 1999 and again from October 2000 to July 2021.

Andrew R. Jassy. Mr. Jassy has served as President and Chief Executive Officer since July 2021, CEO Amazon Web Services from April 2016 until July 2021, and Senior Vice President, Amazon Web Services, from April 2006 until April 2016.

Douglas J. Herrington. Mr. Herrington has served as CEO Worldwide Amazon Stores since July 2022, Senior Vice President, North America Consumer from January 2015 to July 2022, Senior Vice President, Consumables from May 2014 to December 2014, and Vice President, Consumables from May 2005 to April 2014.

Brian T. Olsavsky. Mr. Olsavsky has served as Senior Vice President and Chief Financial Officer since June 2015, Vice President, Finance for the Global Consumer Business from December 2011 to June 2015, and numerous financial leadership roles across Amazon with global responsibility since April 2002.

Shelley L. Reynolds. Ms. Reynolds has served as Vice President, Worldwide Controller, and Principal Accounting Officer since April 2007.

Adam N. Selipsky. Mr. Selipsky has served as CEO Amazon Web Services since July 2021, Senior Vice President, Amazon Web Services from May 2021 until July 2021, President and CEO of Tableau Software from September 2016 until May 2021, and Vice President, Marketing, Sales and Support of Amazon Web Services from May 2005 to September 2016.

David A. Zapolsky. Mr. Zapolsky has served as Senior Vice President, Global Public Policy and General Counsel since May 2023 and has served as our Secretary since September 2012. He served as Senior Vice President and General Counsel from May 2014 to May 2023, Vice President and General Counsel from September 2012 to May 2014, and as Vice President and Associate General Counsel for Litigation and Regulatory matters from April 2002 until September 2012.



Dear Shareholders:

Last year at this time, I shared my enthusiasm and optimism for Amazon's future. Today, I have even more. The reasons are many, but start with the progress we've made in our financial results and customer experiences, and extend to our continued innovation and the remarkable opportunities in front of us.

In 2023, Amazon's total revenue grew 12% year-over-year ("YoY") from \$514B to \$575B. By segment, North America revenue increased 12% YoY from \$316B to \$353B, International revenue grew 11% YoY from \$118B to \$131B, and AWS revenue increased 13% YoY from \$80B to \$91B.

Further, Amazon's operating income and Free Cash Flow ("FCF") dramatically improved. Operating income in 2023 improved 201% YoY from \$12.2B (an operating margin of 2.4%) to \$36.9B (an operating margin of 6.4%). Trailing Twelve Month FCF adjusted for equipment finance leases improved from -\$12.8B in 2022 to \$35.5B (up \$48.3B).

While we've made meaningful progress on our financial measures, what we're most pleased about is the continued customer experience improvements across our businesses.

In our Stores business, customers have enthusiastically responded to our relentless focus on selection, price, and convenience. We continue to have the broadest retail selection, with hundreds of millions of products available, tens of millions added last year alone, and several premium brands starting to list on Amazon (e.g. Coach, Victoria's Secret, Pit Viper, Martha Stewart, Clinique, Lancôme, and Urban Decay).

Being sharp on price is always important, but particularly in an uncertain economy, where customers are careful about how much they're spending. As a result, in Q4 2023, we kicked off the holiday season with Prime Big Deal Days, an exclusive event for Prime members to provide an early start on holiday shopping. This was followed by our extended Black Friday and Cyber Monday holiday shopping event, open to all customers, that became our largest revenue event ever. For all of 2023, customers saved nearly \$24B across millions of deals and coupons, almost 70% more than the prior year.

We also continue to improve delivery speeds, breaking multiple company records. In 2023, Amazon delivered at the fastest speeds ever to Prime members, with more than 7 billion items arriving same or next day, including more than 4 billion in the U.S. and more than 2 billion in Europe. In the U.S., this result is the combination of two things. One is the benefit of regionalization, where we re-architected the network to store items closer to customers. The other is the expansion of same-day facilities, where in 2023, we increased the number of items delivered same day or overnight by nearly 70% YoY. As we get items to customers this fast, customers choose Amazon to fulfill their shopping needs more frequently, and we can see the results in various areas including how fast our everyday essentials business is growing (over 20% YoY in Q4 2023).

Our regionalization efforts have also trimmed transportation distances, <u>helping lower our cost to serve</u>. In 2023, for the first time since 2018, we reduced our cost to serve on a per unit basis globally. In the U.S. alone, cost to serve was down by more than \$0.45 per unit YoY. Decreasing cost to serve allows us both to invest in speed improvements and afford adding more selection at lower Average Selling Prices ("ASPs"). More selection at lower prices puts us in consideration for more purchases.

As we look toward 2024 (and beyond), we're not done lowering our cost to serve. We've challenged every closely held belief in our fulfillment network, and reevaluated every part of it, and found several areas where we believe we can lower costs even further while also delivering faster for customers. Our inbound fulfillment architecture and resulting inventory placement are areas of focus in 2024, and we have optimism there's more upside for us.

<u>Internationally</u>, we like the trajectory of our established countries, and see meaningful progress in our emerging geographies (e.g. India, Brazil, Australia, Mexico, Middle East, Africa, etc.) as they continue to

on-premises. These businesses will keep shifting online and into the cloud. In Media and Advertising, content will continue to migrate from linear formats to streaming. Globally, hundreds of millions of people who don't have adequate broadband access will gain that connectivity in the next few years. Last but certainly not least, Generative AI may be the largest technology transformation since the cloud (which itself, is still in the early stages), and perhaps since the Internet. Unlike the mass modernization of onpremises infrastructure to the cloud, where there's work required to migrate, this GenAI revolution will be built from the start on top of the cloud. The amount of societal and business benefit from the solutions that will be possible will astound us all.

There has never been a time in Amazon's history where we've felt there is so much opportunity to make our customers' lives better and easier. We're incredibly excited about what's possible, focused on inventing the future, and look forward to working together to make it so.

Sincerely,

Andy Jassy

President and Chief Executive Officer

ambuu/ L. Jassy

Amazon.com, Inc.

P.S. As we have always done, our original 1997 Shareholder Letter follows. What's written there is as true today as it was in 1997.

mechanisms, controls, technologies, methods, systems, and other processes that are designed to prevent, detect, or mitigate data loss, theft, misuse, unauthorized access, or other security incidents or vulnerabilities affecting the data. The data include confidential, proprietary, and business and personal information that we collect, process, store, and transmit as part of our business, including on behalf of third parties. We also use systems and processes designed to reduce the impact of a security incident at a third-party vendor or customer. Additionally, we use processes to oversee and identify material risks from cybersecurity threats associated with our use of third-party technology and systems, including: technology and systems we use for encryption and authentication; employee email; content delivery to customers; back-office support; and other functions.

As part of our risk management process, we conduct application security assessments, vulnerability management, penetration testing, security audits, and ongoing risk assessments. We also maintain a variety of incident response plans that are utilized when incidents are detected. We require employees with access to information systems, including all corporate employees, to undertake data protection and cybersecurity training and compliance programs annually.

We have a unified and centrally-coordinated team, led by our chief security officer, that is responsible for implementing and maintaining centralized cybersecurity and data protection practices at Amazon in close coordination with senior leadership and other teams across Amazon. Reporting to our chief security officer are a number of experienced chief information security officers responsible for various parts of our business, including AWS, each of whom is supported by a team of trained cybersecurity professionals. In addition to our extensive in-house cybersecurity capabilities, at times we also engage assessors, consultants, auditors, or other third parties to assist with assessing, identifying, and managing cybersecurity risks.

Our cybersecurity risks and associated mitigations are evaluated by senior leadership, including as part of our enterprise risk assessments that are reviewed by the Audit Committee and our Board of Directors. Such risks and mitigations are also subject to oversight by the Security Committee of our Board of Directors. Additional information about cybersecurity risks we face is discussed in Item 1A of Part I, "Risk Factors," under the heading "We Could Be Harmed by Data Loss or Other Security Breaches," which should be read in conjunction with the information above.

The Security Committee, which is comprised of independent directors, oversees our policies and procedures for protecting our cybersecurity infrastructure and for compliance with applicable data protection and security regulations, and related risks. The Security Committee receives reports regarding such risks from management, including our chief security officer, and reports to the Board at least annually. The Security Committee also oversees the Board's response to any significant cybersecurity incidents.

Our chief security officer, who has extensive cybersecurity knowledge and skills gained from over 15 years of work experience on the security team at Amazon and an extensive career in the technology and cybersecurity industries as a senior executive in the federal government, heads the team responsible for implementing and maintaining cybersecurity and data protection practices at Amazon and reports directly to the Chief Executive Officer.

Hypermedia Method and System for Automatically Invoking External Application Providing Interaction and Display of Embedded Objects Within a Hypermedia Document." The complaint sought a judgment of infringement together with costs and attorneys' fees. In February 2016, Eolas filed an amended complaint seeking, among other things, an unspecified amount of damages. In February 2017, Eolas alleged in its damages report that in the event of a finding of liability Amazon could be subject to \$130 million to \$250 million in damages. In April 2017, the case was transferred to the United States District Court for the Northern District of California. In May 2022, the district court granted summary judgment, holding that the patent is invalid. In June 2022, Eolas filed a notice of appeal. In February 2024, the United States Court of Appeals for the Federal Circuit affirmed the district court's judgment. We dispute the allegations of wrongdoing and will continue to defend ourselves vigorously in this matter.

In May 2018, Rensselaer Polytechnic Institute and CF Dynamic Advances LLC filed a complaint against Amazon.com, Inc. in the United States District Court for the Northern District of New York. The complaint alleges, among other things, that "Alexa Voice Software and Alexa enabled devices" infringe U.S. Patent No. 7,177,798, entitled "Natural Language Interface Using Constrained Intermediate Dictionary of Results." The complaint seeks an injunction, an unspecified amount of damages, enhanced damages, an ongoing royalty, interest, attorneys' fees, and costs. In March 2023, the plaintiffs alleged in their damages report that in the event of a finding of liability Amazon could be subject to \$140 million to \$267 million in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

In December 2018, Kove IO, Inc. filed a complaint against Amazon Web Services, Inc. in the United States District Court for the Northern District of Illinois. The complaint alleges, among other things, that Amazon S3 and DynamoDB infringe U.S. Patent Nos. 7,814,170 and 7,103,640, each entitled "Network Distributed Tracking Wire Transfer Protocol"; and 7,233,978, entitled "Method and Apparatus for Managing Location Information in a Network Separate from the Data to Which the Location Information Pertains." The complaint seeks an unspecified amount of damages, enhanced damages, attorneys' fees, costs, interest, and injunctive relief. In March 2022, the case was stayed pending resolution of review petitions we filed with the United States Patent and Trademark Office. In November 2022, the stay was lifted. In July 2023, Kove alleged in its damages report that in the event of a finding of liability Amazon Web Services could be subject to \$517 million to \$1.03 billion in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

Beginning in June 2019 with Wilcosky v. Amazon.com, Inc., now pending in the United States District Court for the Northern District of Illinois ("N.D. Ill."), private litigants have filed a number of cases in U.S. federal and state courts, including Hogan v. Amazon.com, Inc. (N.D. Ill.), alleging, among other things, that Amazon's collection, storage, use, retention, and protection of biometric identifiers violated the Illinois Biometric Information Privacy Act. The complaints allege purported classes of Illinois residents who had biometric identifiers collected through Amazon products or services, including Amazon Photos, Alexa, AWS cloud services, Ring, Amazon Connect, Amazon's Flex driver app, and Amazon's virtual try-on technology. The complaints seek certification as class actions, unspecified amounts of damages, injunctive relief, attorneys' fees, costs, and interest. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

Beginning in March 2020 with Frame-Wilson v. Amazon.com, Inc. filed in the United States District Court for the Western District of Washington ("W.D. Wash."), private litigants have filed a number of cases in the U.S. and Canada alleging, among other things, price fixing arrangements between Amazon.com, Inc. and vendors and third-party sellers in Amazon's stores, monopolization and attempted monopolization, and consumer protection and unjust enrichment claims. Attorneys General for the District of Columbia and California brought similar suits in May 2021 and September 2022 in the Superior Court of the District of Columbia and the California Superior Court for the County of San Francisco, respectively. Some of the private cases include allegations of several distinct purported classes, including consumers who purchased a product through Amazon's stores and consumers who purchased a product offered by Amazon through another e-commerce retailer. The complaints seek billions of dollars of alleged damages, treble damages, punitive damages, injunctive relief, civil penalties, attorneys' fees, and costs. The Federal Trade Commission and a number of state Attorneys General filed a similar lawsuit in September 2023 in the W.D. Wash, alleging violations of federal antitrust and state antitrust and consumer protection laws. That complaint alleges, among other things, that Amazon has a monopoly in markets for online superstores and marketplace services, and unlawfully maintains those monopolies through anticompetitive practices relating to our pricing policies, advertising practices, the structure of Prime, and promotion of our own products on our website. The complaint seeks injunctive and structural relief, an unspecified amount of damages, and costs. Amazon's motions to dismiss were granted in part and denied in part in Frame-Wilson in March 2022 and March 2023, De Coster v. Amazon.com, Inc. (W.D. Wash.) in January 2023, and the California Attorney General's lawsuit in March 2023. All three courts dismissed claims alleging that Amazon's pricing policies are inherently illegal and denied dismissal of claims alleging that Amazon's pricing policies are an unlawful restraint of trade. In March 2022, the DC Superior Court dismissed the DC Attorney General's lawsuit in its entirety; the dismissal is under appeal. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

In October 2020, Broadband iTV, Inc. filed a complaint against Amazon.com, Inc., Amazon.com Services LLC, and Amazon Web Services, Inc. in the United States District Court for the Western District of Texas. The complaint alleges, among other things, that certain Amazon Prime Video features and services infringe U.S. Patent Nos. 9,648,388, 10,546,750, and 10,536,751, each entitled "Video-On-Demand Content Delivery System for Providing Video-On-Demand Services to TV

Note 7 — COMMITMENTS AND CONTINGENCIES

Commitments

The following summarizes our principal contractual commitments, excluding open orders for purchases that support normal operations and are generally cancellable, as of December 31, 2023 (in millions):

Year Ended December 31,						
2024	2025	2026	2027	2028	Thereafter	Total
\$10,616	\$ 7,175	\$ 4,858	\$10,404	\$ 3,643	\$ 60,176	\$ 96,872
11,229	9,922	9,156	8,321	7,546	44,603	90,777
2,292	1,471	1,369	1,123	1,022	6,829	14,106
469	462	468	476	484	6,282	8,641
2,034	2,620	2,836	2,852	2,979	24,860	38,181
9,432	7,823	5,901	4,463	1,912	5,953	35,484
3,273	1,390	1,125	759	680	9,121	16,348
\$39,345	\$30,863	\$25,713	\$28,398	\$18,266	\$157,824	\$300,409
	\$10,616 11,229 2,292 469 2,034 9,432 3,273	2024 2025 \$10,616 \$ 7,175 11,229 9,922 2,292 1,471 469 462 2,034 2,620 9,432 7,823 3,273 1,390	2024 2025 2026 \$10,616 \$7,175 \$4,858 11,229 9,922 9,156 2,292 1,471 1,369 469 462 468 2,034 2,620 2,836 9,432 7,823 5,901 3,273 1,390 1,125	2024 2025 2026 2027 \$10,616 \$7,175 \$4,858 \$10,404 11,229 9,922 9,156 8,321 2,292 1,471 1,369 1,123 469 462 468 476 2,034 2,620 2,836 2,852 9,432 7,823 5,901 4,463 3,273 1,390 1,125 759	2024 2025 2026 2027 2028 \$10,616 \$7,175 \$4,858 \$10,404 \$3,643 \$11,229 9,922 9,156 8,321 7,546 \$2,292 1,471 1,369 1,123 1,022 \$469 462 468 476 484 \$2,034 2,620 2,836 2,852 2,979 \$9,432 7,823 5,901 4,463 1,912 \$3,273 1,390 1,125 759 680	2024 2025 2026 2027 2028 Thereafter \$10,616 \$ 7,175 \$ 4,858 \$10,404 \$ 3,643 \$ 60,176 11,229 9,922 9,156 8,321 7,546 44,603 2,292 1,471 1,369 1,123 1,022 6,829 469 462 468 476 484 6,282 2,034 2,620 2,836 2,852 2,979 24,860 9,432 7,823 5,901 4,463 1,912 5,953 3,273 1,390 1,125 759 680 9,121

- (1) Includes non-cancellable financing obligations for fulfillment network and data center facilities. Excluding interest, current financing obligations of \$266 million and \$271 million are recorded within "Accrued expenses and other" and \$6.7 billion and \$6.6 billion are recorded within "Other long-term liabilities" as of December 31, 2022 and 2023. The weighted-average remaining term of the financing obligations was 17.9 years and 17.0 years and the weighted-average imputed interest rate was 3.1% as of December 31, 2022 and 2023.
- (2) Includes unconditional purchase obligations related to long-term agreements to acquire and license digital media content that are not reflected on the consolidated balance sheets, and certain products offered in our Whole Foods Market stores. For those digital media content agreements with variable terms, we do not estimate the total obligation beyond any minimum quantities and/or pricing as of the reporting date. Purchase obligations associated with renewal provisions solely at the option of the content provider are included to the extent such commitments are fixed or a minimum amount is specified. Renewable energy agreements based on actual generation without a fixed or minimum volume commitment are not included. These agreements also provide the right to receive renewable energy certificates for no additional consideration.
- (3) Includes asset retirement obligations, liabilities associated with digital media content agreements with initial terms greater than one year, and the estimated timing and amounts of payments for rent and tenant improvements associated with build-to-suit lease arrangements that are under construction. Excludes approximately \$5.2 billion of income tax contingencies for which we cannot make a reasonably reliable estimate of the amount and period of payment, if any.

Suppliers

During 2023, no vendor accounted for 10% or more of our purchases. We generally do not have long-term contracts or arrangements with our vendors to guarantee the availability of merchandise, particular payment terms, or the extension of credit limits.

Other Contingencies

We are disputing claims and denials of refunds or credits, and monitoring or evaluating potential claims, related to various non-income taxes (such as sales, value added, consumption, service, and similar taxes), including in jurisdictions in which we already collect and remit these taxes. These non-income tax controversies typically include (i) the taxability of products and services, including cross-border intercompany transactions, (ii) collection and withholding on transactions with third parties, including as a result of evolving requirements imposed on marketplaces with respect to third-party sellers, and (iii) the adequacy of compliance with reporting obligations, including evolving documentation requirements. Due to the inherent complexity and uncertainty of these matters and the judicial and regulatory processes in certain jurisdictions, the final outcome of any such controversies may be materially different from our expectations.

Legal Proceedings

The Company is involved from time to time in claims, proceedings, and litigation, including the following:

In November 2015, Eolas Technologies, Inc. filed a complaint against Amazon.com, Inc. in the United States District Court for the Eastern District of Texas. The complaint alleges, among other things, that the use of "interactive features" on www.amazon.com, including "search suggestions and search results," infringes U.S. Patent No. 9,195,507, entitled "Distributed"

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) List of Documents Filed as a Part of This Report:

(1) Index to Consolidated Financial Statements:

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

Consolidated Statements of Cash Flows for each of the three years ended December 31, 2023

Consolidated Statements of Operations for each of the three years ended December 31, 2023

Consolidated Statements of Comprehensive Income (Loss) for each of the three years ended December 31, 2023

Consolidated Balance Sheets as of December 31, 2022 and 2023

Consolidated Statements of Stockholders' Equity for each of the three years ended December 31, 2023

Notes to Consolidated Financial Statements

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

(2) Index to Financial Statement Schedules:

All schedules have been omitted because the required information is included in the consolidated financial statements or the notes thereto, or because it is not required.

(3) *Index to Exhibits*

See exhibits listed under Part (b) below.

(b) Exhibits:

Exhibit Number	Description
3.1	Amended and Restated Certificate of Incorporation of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed May 27, 2022).
3.2	Amended and Restated Bylaws of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed January 6, 2023).
4.1	Indenture, dated as of November 29, 2012, between Amazon.com, Inc. and Wells Fargo Bank, National Association, as trustee (incorporated by reference to the Company's Current Report on Form 8-K, filed November 29, 2012).
4.2	Supplemental Indenture, dated as of April 13, 2022, among Amazon.com, Inc., Wells Fargo Bank, National Association, as prior trustee, and Computershare Trust Company, National Association, as successor trustee, containing Form of 2.730% Note due 2024, Form of 3.000% Note due 2025, Form of 3.300% Note due 2027, Form of 3.450% Note due 2029, Form of 3.600% Note due 2032, Form of 3.950% Note due 2052, and Form of 4.100% Note due 2062 (incorporated by reference to the Company's Current Report on Form 8-K, filed April 13, 2022).
4.3	Officers' Certificate of Amazon.com, Inc., dated as of December 5, 2014, containing Form of 2.600% Note due 2019, Form of 3.300% Note due 2021, Form of 3.800% Note due 2024, Form of 4.800% Note due 2034, and Form of 4.950% Note due 2044 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 5, 2014).
4.4	Officers' Certificate of Amazon.com, Inc., dated as of August 22, 2017, containing Form of 1.900% Note due 2020, Form of 2.400% Note due 2023, Form of 2.800% Note due 2024, Form of 3.150% Note due 2027, Form of 3.875% Note due 2037, Form of 4.050% Note due 2047, and Form of 4.250% Note due 2057 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 22, 2017).
4.5	Officers' Certificate of Amazon.com, Inc., dated as of December 20, 2017, containing Form of 5.200% Note due

2025 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 20, 2017).

Available Information

Our investor relations website is amazon.com/ir and we encourage investors to use it as a way of easily finding information about us. We promptly make available on this website, free of charge, the reports that we file or furnish with the Securities and Exchange Commission ("SEC"), corporate governance information (including our Code of Business Conduct and Ethics), and select press releases.

Executive Officers and Directors

The following tables set forth certain information regarding our Executive Officers and Directors as of January 24, 2024:

Information About Our Executive Officers

Name	Age	Position Position
Jeffrey P. Bezos	60	Executive Chair
Andrew R. Jassy	56	President and Chief Executive Officer
Douglas J. Herrington	57	CEO Worldwide Amazon Stores
Brian T. Olsavsky	60	Senior Vice President and Chief Financial Officer
Shelley L. Reynolds	59	Vice President, Worldwide Controller, and Principal Accounting Officer
Adam N. Selipsky	57	CEO Amazon Web Services
David A. Zapolsky	60	Senior Vice President, Global Public Policy and General Counsel

Jeffrey P. Bezos. Mr. Bezos founded Amazon.com in 1994 and has served as Executive Chair since July 2021. He has served as Chair of the Board since 1994 and served as Chief Executive Officer from May 1996 until July 2021, and as President from 1994 until June 1999 and again from October 2000 to July 2021.

Andrew R. Jassy. Mr. Jassy has served as President and Chief Executive Officer since July 2021, CEO Amazon Web Services from April 2016 until July 2021, and Senior Vice President, Amazon Web Services, from April 2006 until April 2016.

Douglas J. Herrington. Mr. Herrington has served as CEO Worldwide Amazon Stores since July 2022, Senior Vice President, North America Consumer from January 2015 to July 2022, Senior Vice President, Consumables from May 2014 to December 2014, and Vice President, Consumables from May 2005 to April 2014.

Brian T. Olsavsky. Mr. Olsavsky has served as Senior Vice President and Chief Financial Officer since June 2015, Vice President, Finance for the Global Consumer Business from December 2011 to June 2015, and numerous financial leadership roles across Amazon with global responsibility since April 2002.

Shelley L. Reynolds. Ms. Reynolds has served as Vice President, Worldwide Controller, and Principal Accounting Officer since April 2007.

Adam N. Selipsky. Mr. Selipsky has served as CEO Amazon Web Services since July 2021, Senior Vice President, Amazon Web Services from May 2021 until July 2021, President and CEO of Tableau Software from September 2016 until May 2021, and Vice President, Marketing, Sales and Support of Amazon Web Services from May 2005 to September 2016.

David A. Zapolsky. Mr. Zapolsky has served as Senior Vice President, Global Public Policy and General Counsel since May 2023 and has served as our Secretary since September 2012. He served as Senior Vice President and General Counsel from May 2014 to May 2023, Vice President and General Counsel from September 2012 to May 2014, and as Vice President and Associate General Counsel for Litigation and Regulatory matters from April 2002 until September 2012.



Dear Shareholders:

Last year at this time, I shared my enthusiasm and optimism for Amazon's future. Today, I have even more. The reasons are many, but start with the progress we've made in our financial results and customer experiences, and extend to our continued innovation and the remarkable opportunities in front of us.

In 2023, Amazon's total revenue grew 12% year-over-year ("YoY") from \$514B to \$575B. By segment, North America revenue increased 12% YoY from \$316B to \$353B, International revenue grew 11% YoY from \$118B to \$131B, and AWS revenue increased 13% YoY from \$80B to \$91B.

Further, Amazon's operating income and Free Cash Flow ("FCF") dramatically improved. Operating income in 2023 improved 201% YoY from \$12.2B (an operating margin of 2.4%) to \$36.9B (an operating margin of 6.4%). Trailing Twelve Month FCF adjusted for equipment finance leases improved from -\$12.8B in 2022 to \$35.5B (up \$48.3B).

While we've made meaningful progress on our financial measures, what we're most pleased about is the continued customer experience improvements across our businesses.

In our Stores business, customers have enthusiastically responded to our relentless focus on selection, price, and convenience. We continue to have the broadest retail selection, with hundreds of millions of products available, tens of millions added last year alone, and several premium brands starting to list on Amazon (e.g. Coach, Victoria's Secret, Pit Viper, Martha Stewart, Clinique, Lancôme, and Urban Decay).

Being sharp on price is always important, but particularly in an uncertain economy, where customers are careful about how much they're spending. As a result, in Q4 2023, we kicked off the holiday season with Prime Big Deal Days, an exclusive event for Prime members to provide an early start on holiday shopping. This was followed by our extended Black Friday and Cyber Monday holiday shopping event, open to all customers, that became our largest revenue event ever. For all of 2023, customers saved nearly \$24B across millions of deals and coupons, almost 70% more than the prior year.

We also continue to improve delivery speeds, breaking multiple company records. In 2023, Amazon delivered at the fastest speeds ever to Prime members, with more than 7 billion items arriving same or next day, including more than 4 billion in the U.S. and more than 2 billion in Europe. In the U.S., this result is the combination of two things. One is the benefit of regionalization, where we re-architected the network to store items closer to customers. The other is the expansion of same-day facilities, where in 2023, we increased the number of items delivered same day or overnight by nearly 70% YoY. As we get items to customers this fast, customers choose Amazon to fulfill their shopping needs more frequently, and we can see the results in various areas including how fast our everyday essentials business is growing (over 20% YoY in Q4 2023).

Our regionalization efforts have also trimmed transportation distances, <u>helping lower our cost to serve</u>. In 2023, for the first time since 2018, we reduced our cost to serve on a per unit basis globally. In the U.S. alone, cost to serve was down by more than \$0.45 per unit YoY. Decreasing cost to serve allows us both to invest in speed improvements and afford adding more selection at lower Average Selling Prices ("ASPs"). More selection at lower prices puts us in consideration for more purchases.

As we look toward 2024 (and beyond), we're not done lowering our cost to serve. We've challenged every closely held belief in our fulfillment network, and reevaluated every part of it, and found several areas where we believe we can lower costs even further while also delivering faster for customers. Our inbound fulfillment architecture and resulting inventory placement are areas of focus in 2024, and we have optimism there's more upside for us.

<u>Internationally</u>, we like the trajectory of our established countries, and see meaningful progress in our emerging geographies (e.g. India, Brazil, Australia, Mexico, Middle East, Africa, etc.) as they continue to

on-premises. These businesses will keep shifting online and into the cloud. In Media and Advertising, content will continue to migrate from linear formats to streaming. Globally, hundreds of millions of people who don't have adequate broadband access will gain that connectivity in the next few years. Last but certainly not least, Generative AI may be the largest technology transformation since the cloud (which itself, is still in the early stages), and perhaps since the Internet. Unlike the mass modernization of onpremises infrastructure to the cloud, where there's work required to migrate, this GenAI revolution will be built from the start on top of the cloud. The amount of societal and business benefit from the solutions that will be possible will astound us all.

There has never been a time in Amazon's history where we've felt there is so much opportunity to make our customers' lives better and easier. We're incredibly excited about what's possible, focused on inventing the future, and look forward to working together to make it so.

Sincerely,

Andy Jassy

President and Chief Executive Officer

ambuu/ L. Jassy

Amazon.com, Inc.

P.S. As we have always done, our original 1997 Shareholder Letter follows. What's written there is as true today as it was in 1997.

mechanisms, controls, technologies, methods, systems, and other processes that are designed to prevent, detect, or mitigate data loss, theft, misuse, unauthorized access, or other security incidents or vulnerabilities affecting the data. The data include confidential, proprietary, and business and personal information that we collect, process, store, and transmit as part of our business, including on behalf of third parties. We also use systems and processes designed to reduce the impact of a security incident at a third-party vendor or customer. Additionally, we use processes to oversee and identify material risks from cybersecurity threats associated with our use of third-party technology and systems, including: technology and systems we use for encryption and authentication; employee email; content delivery to customers; back-office support; and other functions.

As part of our risk management process, we conduct application security assessments, vulnerability management, penetration testing, security audits, and ongoing risk assessments. We also maintain a variety of incident response plans that are utilized when incidents are detected. We require employees with access to information systems, including all corporate employees, to undertake data protection and cybersecurity training and compliance programs annually.

We have a unified and centrally-coordinated team, led by our chief security officer, that is responsible for implementing and maintaining centralized cybersecurity and data protection practices at Amazon in close coordination with senior leadership and other teams across Amazon. Reporting to our chief security officer are a number of experienced chief information security officers responsible for various parts of our business, including AWS, each of whom is supported by a team of trained cybersecurity professionals. In addition to our extensive in-house cybersecurity capabilities, at times we also engage assessors, consultants, auditors, or other third parties to assist with assessing, identifying, and managing cybersecurity risks.

Our cybersecurity risks and associated mitigations are evaluated by senior leadership, including as part of our enterprise risk assessments that are reviewed by the Audit Committee and our Board of Directors. Such risks and mitigations are also subject to oversight by the Security Committee of our Board of Directors. Additional information about cybersecurity risks we face is discussed in Item 1A of Part I, "Risk Factors," under the heading "We Could Be Harmed by Data Loss or Other Security Breaches," which should be read in conjunction with the information above.

The Security Committee, which is comprised of independent directors, oversees our policies and procedures for protecting our cybersecurity infrastructure and for compliance with applicable data protection and security regulations, and related risks. The Security Committee receives reports regarding such risks from management, including our chief security officer, and reports to the Board at least annually. The Security Committee also oversees the Board's response to any significant cybersecurity incidents.

Our chief security officer, who has extensive cybersecurity knowledge and skills gained from over 15 years of work experience on the security team at Amazon and an extensive career in the technology and cybersecurity industries as a senior executive in the federal government, heads the team responsible for implementing and maintaining cybersecurity and data protection practices at Amazon and reports directly to the Chief Executive Officer.

Hypermedia Method and System for Automatically Invoking External Application Providing Interaction and Display of Embedded Objects Within a Hypermedia Document." The complaint sought a judgment of infringement together with costs and attorneys' fees. In February 2016, Eolas filed an amended complaint seeking, among other things, an unspecified amount of damages. In February 2017, Eolas alleged in its damages report that in the event of a finding of liability Amazon could be subject to \$130 million to \$250 million in damages. In April 2017, the case was transferred to the United States District Court for the Northern District of California. In May 2022, the district court granted summary judgment, holding that the patent is invalid. In June 2022, Eolas filed a notice of appeal. In February 2024, the United States Court of Appeals for the Federal Circuit affirmed the district court's judgment. We dispute the allegations of wrongdoing and will continue to defend ourselves vigorously in this matter.

In May 2018, Rensselaer Polytechnic Institute and CF Dynamic Advances LLC filed a complaint against Amazon.com, Inc. in the United States District Court for the Northern District of New York. The complaint alleges, among other things, that "Alexa Voice Software and Alexa enabled devices" infringe U.S. Patent No. 7,177,798, entitled "Natural Language Interface Using Constrained Intermediate Dictionary of Results." The complaint seeks an injunction, an unspecified amount of damages, enhanced damages, an ongoing royalty, interest, attorneys' fees, and costs. In March 2023, the plaintiffs alleged in their damages report that in the event of a finding of liability Amazon could be subject to \$140 million to \$267 million in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

In December 2018, Kove IO, Inc. filed a complaint against Amazon Web Services, Inc. in the United States District Court for the Northern District of Illinois. The complaint alleges, among other things, that Amazon S3 and DynamoDB infringe U.S. Patent Nos. 7,814,170 and 7,103,640, each entitled "Network Distributed Tracking Wire Transfer Protocol"; and 7,233,978, entitled "Method and Apparatus for Managing Location Information in a Network Separate from the Data to Which the Location Information Pertains." The complaint seeks an unspecified amount of damages, enhanced damages, attorneys' fees, costs, interest, and injunctive relief. In March 2022, the case was stayed pending resolution of review petitions we filed with the United States Patent and Trademark Office. In November 2022, the stay was lifted. In July 2023, Kove alleged in its damages report that in the event of a finding of liability Amazon Web Services could be subject to \$517 million to \$1.03 billion in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

Beginning in June 2019 with Wilcosky v. Amazon.com, Inc., now pending in the United States District Court for the Northern District of Illinois ("N.D. Ill."), private litigants have filed a number of cases in U.S. federal and state courts, including Hogan v. Amazon.com, Inc. (N.D. Ill.), alleging, among other things, that Amazon's collection, storage, use, retention, and protection of biometric identifiers violated the Illinois Biometric Information Privacy Act. The complaints allege purported classes of Illinois residents who had biometric identifiers collected through Amazon products or services, including Amazon Photos, Alexa, AWS cloud services, Ring, Amazon Connect, Amazon's Flex driver app, and Amazon's virtual try-on technology. The complaints seek certification as class actions, unspecified amounts of damages, injunctive relief, attorneys' fees, costs, and interest. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

Beginning in March 2020 with Frame-Wilson v. Amazon.com, Inc. filed in the United States District Court for the Western District of Washington ("W.D. Wash."), private litigants have filed a number of cases in the U.S. and Canada alleging, among other things, price fixing arrangements between Amazon.com, Inc. and vendors and third-party sellers in Amazon's stores, monopolization and attempted monopolization, and consumer protection and unjust enrichment claims. Attorneys General for the District of Columbia and California brought similar suits in May 2021 and September 2022 in the Superior Court of the District of Columbia and the California Superior Court for the County of San Francisco, respectively. Some of the private cases include allegations of several distinct purported classes, including consumers who purchased a product through Amazon's stores and consumers who purchased a product offered by Amazon through another e-commerce retailer. The complaints seek billions of dollars of alleged damages, treble damages, punitive damages, injunctive relief, civil penalties, attorneys' fees, and costs. The Federal Trade Commission and a number of state Attorneys General filed a similar lawsuit in September 2023 in the W.D. Wash, alleging violations of federal antitrust and state antitrust and consumer protection laws. That complaint alleges, among other things, that Amazon has a monopoly in markets for online superstores and marketplace services, and unlawfully maintains those monopolies through anticompetitive practices relating to our pricing policies, advertising practices, the structure of Prime, and promotion of our own products on our website. The complaint seeks injunctive and structural relief, an unspecified amount of damages, and costs. Amazon's motions to dismiss were granted in part and denied in part in Frame-Wilson in March 2022 and March 2023, De Coster v. Amazon.com, Inc. (W.D. Wash.) in January 2023, and the California Attorney General's lawsuit in March 2023. All three courts dismissed claims alleging that Amazon's pricing policies are inherently illegal and denied dismissal of claims alleging that Amazon's pricing policies are an unlawful restraint of trade. In March 2022, the DC Superior Court dismissed the DC Attorney General's lawsuit in its entirety; the dismissal is under appeal. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

In October 2020, Broadband iTV, Inc. filed a complaint against Amazon.com, Inc., Amazon.com Services LLC, and Amazon Web Services, Inc. in the United States District Court for the Western District of Texas. The complaint alleges, among other things, that certain Amazon Prime Video features and services infringe U.S. Patent Nos. 9,648,388, 10,546,750, and 10,536,751, each entitled "Video-On-Demand Content Delivery System for Providing Video-On-Demand Services to TV

Note 7 — COMMITMENTS AND CONTINGENCIES

Commitments

The following summarizes our principal contractual commitments, excluding open orders for purchases that support normal operations and are generally cancellable, as of December 31, 2023 (in millions):

Year Ended December 31,						
2024	2025	2026	2027	2028	Thereafter	Total
\$10,616	\$ 7,175	\$ 4,858	\$10,404	\$ 3,643	\$ 60,176	\$ 96,872
11,229	9,922	9,156	8,321	7,546	44,603	90,777
2,292	1,471	1,369	1,123	1,022	6,829	14,106
469	462	468	476	484	6,282	8,641
2,034	2,620	2,836	2,852	2,979	24,860	38,181
9,432	7,823	5,901	4,463	1,912	5,953	35,484
3,273	1,390	1,125	759	680	9,121	16,348
\$39,345	\$30,863	\$25,713	\$28,398	\$18,266	\$157,824	\$300,409
	\$10,616 11,229 2,292 469 2,034 9,432 3,273	2024 2025 \$10,616 \$ 7,175 11,229 9,922 2,292 1,471 469 462 2,034 2,620 9,432 7,823 3,273 1,390	2024 2025 2026 \$10,616 \$7,175 \$4,858 11,229 9,922 9,156 2,292 1,471 1,369 469 462 468 2,034 2,620 2,836 9,432 7,823 5,901 3,273 1,390 1,125	2024 2025 2026 2027 \$10,616 \$7,175 \$4,858 \$10,404 11,229 9,922 9,156 8,321 2,292 1,471 1,369 1,123 469 462 468 476 2,034 2,620 2,836 2,852 9,432 7,823 5,901 4,463 3,273 1,390 1,125 759	2024 2025 2026 2027 2028 \$10,616 \$7,175 \$4,858 \$10,404 \$3,643 \$11,229 9,922 9,156 8,321 7,546 \$2,292 1,471 1,369 1,123 1,022 \$469 462 468 476 484 \$2,034 2,620 2,836 2,852 2,979 \$9,432 7,823 5,901 4,463 1,912 \$3,273 1,390 1,125 759 680	2024 2025 2026 2027 2028 Thereafter \$10,616 \$ 7,175 \$ 4,858 \$10,404 \$ 3,643 \$ 60,176 11,229 9,922 9,156 8,321 7,546 44,603 2,292 1,471 1,369 1,123 1,022 6,829 469 462 468 476 484 6,282 2,034 2,620 2,836 2,852 2,979 24,860 9,432 7,823 5,901 4,463 1,912 5,953 3,273 1,390 1,125 759 680 9,121

- (1) Includes non-cancellable financing obligations for fulfillment network and data center facilities. Excluding interest, current financing obligations of \$266 million and \$271 million are recorded within "Accrued expenses and other" and \$6.7 billion and \$6.6 billion are recorded within "Other long-term liabilities" as of December 31, 2022 and 2023. The weighted-average remaining term of the financing obligations was 17.9 years and 17.0 years and the weighted-average imputed interest rate was 3.1% as of December 31, 2022 and 2023.
- (2) Includes unconditional purchase obligations related to long-term agreements to acquire and license digital media content that are not reflected on the consolidated balance sheets, and certain products offered in our Whole Foods Market stores. For those digital media content agreements with variable terms, we do not estimate the total obligation beyond any minimum quantities and/or pricing as of the reporting date. Purchase obligations associated with renewal provisions solely at the option of the content provider are included to the extent such commitments are fixed or a minimum amount is specified. Renewable energy agreements based on actual generation without a fixed or minimum volume commitment are not included. These agreements also provide the right to receive renewable energy certificates for no additional consideration.
- (3) Includes asset retirement obligations, liabilities associated with digital media content agreements with initial terms greater than one year, and the estimated timing and amounts of payments for rent and tenant improvements associated with build-to-suit lease arrangements that are under construction. Excludes approximately \$5.2 billion of income tax contingencies for which we cannot make a reasonably reliable estimate of the amount and period of payment, if any.

Suppliers

During 2023, no vendor accounted for 10% or more of our purchases. We generally do not have long-term contracts or arrangements with our vendors to guarantee the availability of merchandise, particular payment terms, or the extension of credit limits.

Other Contingencies

We are disputing claims and denials of refunds or credits, and monitoring or evaluating potential claims, related to various non-income taxes (such as sales, value added, consumption, service, and similar taxes), including in jurisdictions in which we already collect and remit these taxes. These non-income tax controversies typically include (i) the taxability of products and services, including cross-border intercompany transactions, (ii) collection and withholding on transactions with third parties, including as a result of evolving requirements imposed on marketplaces with respect to third-party sellers, and (iii) the adequacy of compliance with reporting obligations, including evolving documentation requirements. Due to the inherent complexity and uncertainty of these matters and the judicial and regulatory processes in certain jurisdictions, the final outcome of any such controversies may be materially different from our expectations.

Legal Proceedings

The Company is involved from time to time in claims, proceedings, and litigation, including the following:

In November 2015, Eolas Technologies, Inc. filed a complaint against Amazon.com, Inc. in the United States District Court for the Eastern District of Texas. The complaint alleges, among other things, that the use of "interactive features" on www.amazon.com, including "search suggestions and search results," infringes U.S. Patent No. 9,195,507, entitled "Distributed"

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) List of Documents Filed as a Part of This Report:

(1) Index to Consolidated Financial Statements:

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

Consolidated Statements of Cash Flows for each of the three years ended December 31, 2023

Consolidated Statements of Operations for each of the three years ended December 31, 2023

Consolidated Statements of Comprehensive Income (Loss) for each of the three years ended December 31, 2023

Consolidated Balance Sheets as of December 31, 2022 and 2023

Consolidated Statements of Stockholders' Equity for each of the three years ended December 31, 2023

Notes to Consolidated Financial Statements

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

(2) Index to Financial Statement Schedules:

All schedules have been omitted because the required information is included in the consolidated financial statements or the notes thereto, or because it is not required.

(3) *Index to Exhibits*

See exhibits listed under Part (b) below.

(b) Exhibits:

Exhibit Number	Description
3.1	Amended and Restated Certificate of Incorporation of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed May 27, 2022).
3.2	Amended and Restated Bylaws of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed January 6, 2023).
4.1	Indenture, dated as of November 29, 2012, between Amazon.com, Inc. and Wells Fargo Bank, National Association, as trustee (incorporated by reference to the Company's Current Report on Form 8-K, filed November 29, 2012).
4.2	Supplemental Indenture, dated as of April 13, 2022, among Amazon.com, Inc., Wells Fargo Bank, National Association, as prior trustee, and Computershare Trust Company, National Association, as successor trustee, containing Form of 2.730% Note due 2024, Form of 3.000% Note due 2025, Form of 3.300% Note due 2027, Form of 3.450% Note due 2029, Form of 3.600% Note due 2032, Form of 3.950% Note due 2052, and Form of 4.100% Note due 2062 (incorporated by reference to the Company's Current Report on Form 8-K, filed April 13, 2022).
4.3	Officers' Certificate of Amazon.com, Inc., dated as of December 5, 2014, containing Form of 2.600% Note due 2019, Form of 3.300% Note due 2021, Form of 3.800% Note due 2024, Form of 4.800% Note due 2034, and Form of 4.950% Note due 2044 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 5, 2014).
4.4	Officers' Certificate of Amazon.com, Inc., dated as of August 22, 2017, containing Form of 1.900% Note due 2020, Form of 2.400% Note due 2023, Form of 2.800% Note due 2024, Form of 3.150% Note due 2027, Form of 3.875% Note due 2037, Form of 4.050% Note due 2047, and Form of 4.250% Note due 2057 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 22, 2017).
4.5	Officers' Certificate of Amazon.com, Inc., dated as of December 20, 2017, containing Form of 5.200% Note due

2025 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 20, 2017).

Available Information

Our investor relations website is amazon.com/ir and we encourage investors to use it as a way of easily finding information about us. We promptly make available on this website, free of charge, the reports that we file or furnish with the Securities and Exchange Commission ("SEC"), corporate governance information (including our Code of Business Conduct and Ethics), and select press releases.

Executive Officers and Directors

The following tables set forth certain information regarding our Executive Officers and Directors as of January 24, 2024:

Information About Our Executive Officers

Name	Age	Position Position
Jeffrey P. Bezos	60	Executive Chair
Andrew R. Jassy	56	President and Chief Executive Officer
Douglas J. Herrington	57	CEO Worldwide Amazon Stores
Brian T. Olsavsky	60	Senior Vice President and Chief Financial Officer
Shelley L. Reynolds	59	Vice President, Worldwide Controller, and Principal Accounting Officer
Adam N. Selipsky	57	CEO Amazon Web Services
David A. Zapolsky	60	Senior Vice President, Global Public Policy and General Counsel

Jeffrey P. Bezos. Mr. Bezos founded Amazon.com in 1994 and has served as Executive Chair since July 2021. He has served as Chair of the Board since 1994 and served as Chief Executive Officer from May 1996 until July 2021, and as President from 1994 until June 1999 and again from October 2000 to July 2021.

Andrew R. Jassy. Mr. Jassy has served as President and Chief Executive Officer since July 2021, CEO Amazon Web Services from April 2016 until July 2021, and Senior Vice President, Amazon Web Services, from April 2006 until April 2016.

Douglas J. Herrington. Mr. Herrington has served as CEO Worldwide Amazon Stores since July 2022, Senior Vice President, North America Consumer from January 2015 to July 2022, Senior Vice President, Consumables from May 2014 to December 2014, and Vice President, Consumables from May 2005 to April 2014.

Brian T. Olsavsky. Mr. Olsavsky has served as Senior Vice President and Chief Financial Officer since June 2015, Vice President, Finance for the Global Consumer Business from December 2011 to June 2015, and numerous financial leadership roles across Amazon with global responsibility since April 2002.

Shelley L. Reynolds. Ms. Reynolds has served as Vice President, Worldwide Controller, and Principal Accounting Officer since April 2007.

Adam N. Selipsky. Mr. Selipsky has served as CEO Amazon Web Services since July 2021, Senior Vice President, Amazon Web Services from May 2021 until July 2021, President and CEO of Tableau Software from September 2016 until May 2021, and Vice President, Marketing, Sales and Support of Amazon Web Services from May 2005 to September 2016.

David A. Zapolsky. Mr. Zapolsky has served as Senior Vice President, Global Public Policy and General Counsel since May 2023 and has served as our Secretary since September 2012. He served as Senior Vice President and General Counsel from May 2014 to May 2023, Vice President and General Counsel from September 2012 to May 2014, and as Vice President and Associate General Counsel for Litigation and Regulatory matters from April 2002 until September 2012.



Dear Shareholders:

Last year at this time, I shared my enthusiasm and optimism for Amazon's future. Today, I have even more. The reasons are many, but start with the progress we've made in our financial results and customer experiences, and extend to our continued innovation and the remarkable opportunities in front of us.

In 2023, Amazon's total revenue grew 12% year-over-year ("YoY") from \$514B to \$575B. By segment, North America revenue increased 12% YoY from \$316B to \$353B, International revenue grew 11% YoY from \$118B to \$131B, and AWS revenue increased 13% YoY from \$80B to \$91B.

Further, Amazon's operating income and Free Cash Flow ("FCF") dramatically improved. Operating income in 2023 improved 201% YoY from \$12.2B (an operating margin of 2.4%) to \$36.9B (an operating margin of 6.4%). Trailing Twelve Month FCF adjusted for equipment finance leases improved from -\$12.8B in 2022 to \$35.5B (up \$48.3B).

While we've made meaningful progress on our financial measures, what we're most pleased about is the continued customer experience improvements across our businesses.

In our Stores business, customers have enthusiastically responded to our relentless focus on selection, price, and convenience. We continue to have the broadest retail selection, with hundreds of millions of products available, tens of millions added last year alone, and several premium brands starting to list on Amazon (e.g. Coach, Victoria's Secret, Pit Viper, Martha Stewart, Clinique, Lancôme, and Urban Decay).

Being sharp on price is always important, but particularly in an uncertain economy, where customers are careful about how much they're spending. As a result, in Q4 2023, we kicked off the holiday season with Prime Big Deal Days, an exclusive event for Prime members to provide an early start on holiday shopping. This was followed by our extended Black Friday and Cyber Monday holiday shopping event, open to all customers, that became our largest revenue event ever. For all of 2023, customers saved nearly \$24B across millions of deals and coupons, almost 70% more than the prior year.

We also continue to improve delivery speeds, breaking multiple company records. In 2023, Amazon delivered at the fastest speeds ever to Prime members, with more than 7 billion items arriving same or next day, including more than 4 billion in the U.S. and more than 2 billion in Europe. In the U.S., this result is the combination of two things. One is the benefit of regionalization, where we re-architected the network to store items closer to customers. The other is the expansion of same-day facilities, where in 2023, we increased the number of items delivered same day or overnight by nearly 70% YoY. As we get items to customers this fast, customers choose Amazon to fulfill their shopping needs more frequently, and we can see the results in various areas including how fast our everyday essentials business is growing (over 20% YoY in Q4 2023).

Our regionalization efforts have also trimmed transportation distances, <u>helping lower our cost to serve</u>. In 2023, for the first time since 2018, we reduced our cost to serve on a per unit basis globally. In the U.S. alone, cost to serve was down by more than \$0.45 per unit YoY. Decreasing cost to serve allows us both to invest in speed improvements and afford adding more selection at lower Average Selling Prices ("ASPs"). More selection at lower prices puts us in consideration for more purchases.

As we look toward 2024 (and beyond), we're not done lowering our cost to serve. We've challenged every closely held belief in our fulfillment network, and reevaluated every part of it, and found several areas where we believe we can lower costs even further while also delivering faster for customers. Our inbound fulfillment architecture and resulting inventory placement are areas of focus in 2024, and we have optimism there's more upside for us.

<u>Internationally</u>, we like the trajectory of our established countries, and see meaningful progress in our emerging geographies (e.g. India, Brazil, Australia, Mexico, Middle East, Africa, etc.) as they continue to

on-premises. These businesses will keep shifting online and into the cloud. In Media and Advertising, content will continue to migrate from linear formats to streaming. Globally, hundreds of millions of people who don't have adequate broadband access will gain that connectivity in the next few years. Last but certainly not least, Generative AI may be the largest technology transformation since the cloud (which itself, is still in the early stages), and perhaps since the Internet. Unlike the mass modernization of onpremises infrastructure to the cloud, where there's work required to migrate, this GenAI revolution will be built from the start on top of the cloud. The amount of societal and business benefit from the solutions that will be possible will astound us all.

There has never been a time in Amazon's history where we've felt there is so much opportunity to make our customers' lives better and easier. We're incredibly excited about what's possible, focused on inventing the future, and look forward to working together to make it so.

Sincerely,

Andy Jassy

President and Chief Executive Officer

ambuu/ L. Jassy

Amazon.com, Inc.

P.S. As we have always done, our original 1997 Shareholder Letter follows. What's written there is as true today as it was in 1997.

mechanisms, controls, technologies, methods, systems, and other processes that are designed to prevent, detect, or mitigate data loss, theft, misuse, unauthorized access, or other security incidents or vulnerabilities affecting the data. The data include confidential, proprietary, and business and personal information that we collect, process, store, and transmit as part of our business, including on behalf of third parties. We also use systems and processes designed to reduce the impact of a security incident at a third-party vendor or customer. Additionally, we use processes to oversee and identify material risks from cybersecurity threats associated with our use of third-party technology and systems, including: technology and systems we use for encryption and authentication; employee email; content delivery to customers; back-office support; and other functions.

As part of our risk management process, we conduct application security assessments, vulnerability management, penetration testing, security audits, and ongoing risk assessments. We also maintain a variety of incident response plans that are utilized when incidents are detected. We require employees with access to information systems, including all corporate employees, to undertake data protection and cybersecurity training and compliance programs annually.

We have a unified and centrally-coordinated team, led by our chief security officer, that is responsible for implementing and maintaining centralized cybersecurity and data protection practices at Amazon in close coordination with senior leadership and other teams across Amazon. Reporting to our chief security officer are a number of experienced chief information security officers responsible for various parts of our business, including AWS, each of whom is supported by a team of trained cybersecurity professionals. In addition to our extensive in-house cybersecurity capabilities, at times we also engage assessors, consultants, auditors, or other third parties to assist with assessing, identifying, and managing cybersecurity risks.

Our cybersecurity risks and associated mitigations are evaluated by senior leadership, including as part of our enterprise risk assessments that are reviewed by the Audit Committee and our Board of Directors. Such risks and mitigations are also subject to oversight by the Security Committee of our Board of Directors. Additional information about cybersecurity risks we face is discussed in Item 1A of Part I, "Risk Factors," under the heading "We Could Be Harmed by Data Loss or Other Security Breaches," which should be read in conjunction with the information above.

The Security Committee, which is comprised of independent directors, oversees our policies and procedures for protecting our cybersecurity infrastructure and for compliance with applicable data protection and security regulations, and related risks. The Security Committee receives reports regarding such risks from management, including our chief security officer, and reports to the Board at least annually. The Security Committee also oversees the Board's response to any significant cybersecurity incidents.

Our chief security officer, who has extensive cybersecurity knowledge and skills gained from over 15 years of work experience on the security team at Amazon and an extensive career in the technology and cybersecurity industries as a senior executive in the federal government, heads the team responsible for implementing and maintaining cybersecurity and data protection practices at Amazon and reports directly to the Chief Executive Officer.

Hypermedia Method and System for Automatically Invoking External Application Providing Interaction and Display of Embedded Objects Within a Hypermedia Document." The complaint sought a judgment of infringement together with costs and attorneys' fees. In February 2016, Eolas filed an amended complaint seeking, among other things, an unspecified amount of damages. In February 2017, Eolas alleged in its damages report that in the event of a finding of liability Amazon could be subject to \$130 million to \$250 million in damages. In April 2017, the case was transferred to the United States District Court for the Northern District of California. In May 2022, the district court granted summary judgment, holding that the patent is invalid. In June 2022, Eolas filed a notice of appeal. In February 2024, the United States Court of Appeals for the Federal Circuit affirmed the district court's judgment. We dispute the allegations of wrongdoing and will continue to defend ourselves vigorously in this matter.

In May 2018, Rensselaer Polytechnic Institute and CF Dynamic Advances LLC filed a complaint against Amazon.com, Inc. in the United States District Court for the Northern District of New York. The complaint alleges, among other things, that "Alexa Voice Software and Alexa enabled devices" infringe U.S. Patent No. 7,177,798, entitled "Natural Language Interface Using Constrained Intermediate Dictionary of Results." The complaint seeks an injunction, an unspecified amount of damages, enhanced damages, an ongoing royalty, interest, attorneys' fees, and costs. In March 2023, the plaintiffs alleged in their damages report that in the event of a finding of liability Amazon could be subject to \$140 million to \$267 million in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

In December 2018, Kove IO, Inc. filed a complaint against Amazon Web Services, Inc. in the United States District Court for the Northern District of Illinois. The complaint alleges, among other things, that Amazon S3 and DynamoDB infringe U.S. Patent Nos. 7,814,170 and 7,103,640, each entitled "Network Distributed Tracking Wire Transfer Protocol"; and 7,233,978, entitled "Method and Apparatus for Managing Location Information in a Network Separate from the Data to Which the Location Information Pertains." The complaint seeks an unspecified amount of damages, enhanced damages, attorneys' fees, costs, interest, and injunctive relief. In March 2022, the case was stayed pending resolution of review petitions we filed with the United States Patent and Trademark Office. In November 2022, the stay was lifted. In July 2023, Kove alleged in its damages report that in the event of a finding of liability Amazon Web Services could be subject to \$517 million to \$1.03 billion in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

Beginning in June 2019 with Wilcosky v. Amazon.com, Inc., now pending in the United States District Court for the Northern District of Illinois ("N.D. Ill."), private litigants have filed a number of cases in U.S. federal and state courts, including Hogan v. Amazon.com, Inc. (N.D. Ill.), alleging, among other things, that Amazon's collection, storage, use, retention, and protection of biometric identifiers violated the Illinois Biometric Information Privacy Act. The complaints allege purported classes of Illinois residents who had biometric identifiers collected through Amazon products or services, including Amazon Photos, Alexa, AWS cloud services, Ring, Amazon Connect, Amazon's Flex driver app, and Amazon's virtual try-on technology. The complaints seek certification as class actions, unspecified amounts of damages, injunctive relief, attorneys' fees, costs, and interest. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

Beginning in March 2020 with Frame-Wilson v. Amazon.com, Inc. filed in the United States District Court for the Western District of Washington ("W.D. Wash."), private litigants have filed a number of cases in the U.S. and Canada alleging, among other things, price fixing arrangements between Amazon.com, Inc. and vendors and third-party sellers in Amazon's stores, monopolization and attempted monopolization, and consumer protection and unjust enrichment claims. Attorneys General for the District of Columbia and California brought similar suits in May 2021 and September 2022 in the Superior Court of the District of Columbia and the California Superior Court for the County of San Francisco, respectively. Some of the private cases include allegations of several distinct purported classes, including consumers who purchased a product through Amazon's stores and consumers who purchased a product offered by Amazon through another e-commerce retailer. The complaints seek billions of dollars of alleged damages, treble damages, punitive damages, injunctive relief, civil penalties, attorneys' fees, and costs. The Federal Trade Commission and a number of state Attorneys General filed a similar lawsuit in September 2023 in the W.D. Wash, alleging violations of federal antitrust and state antitrust and consumer protection laws. That complaint alleges, among other things, that Amazon has a monopoly in markets for online superstores and marketplace services, and unlawfully maintains those monopolies through anticompetitive practices relating to our pricing policies, advertising practices, the structure of Prime, and promotion of our own products on our website. The complaint seeks injunctive and structural relief, an unspecified amount of damages, and costs. Amazon's motions to dismiss were granted in part and denied in part in Frame-Wilson in March 2022 and March 2023, De Coster v. Amazon.com, Inc. (W.D. Wash.) in January 2023, and the California Attorney General's lawsuit in March 2023. All three courts dismissed claims alleging that Amazon's pricing policies are inherently illegal and denied dismissal of claims alleging that Amazon's pricing policies are an unlawful restraint of trade. In March 2022, the DC Superior Court dismissed the DC Attorney General's lawsuit in its entirety; the dismissal is under appeal. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

In October 2020, Broadband iTV, Inc. filed a complaint against Amazon.com, Inc., Amazon.com Services LLC, and Amazon Web Services, Inc. in the United States District Court for the Western District of Texas. The complaint alleges, among other things, that certain Amazon Prime Video features and services infringe U.S. Patent Nos. 9,648,388, 10,546,750, and 10,536,751, each entitled "Video-On-Demand Content Delivery System for Providing Video-On-Demand Services to TV

Note 7 — COMMITMENTS AND CONTINGENCIES

Commitments

The following summarizes our principal contractual commitments, excluding open orders for purchases that support normal operations and are generally cancellable, as of December 31, 2023 (in millions):

Year Ended December 31,						
2024	2025	2026	2027	2028	Thereafter	Total
\$10,616	\$ 7,175	\$ 4,858	\$10,404	\$ 3,643	\$ 60,176	\$ 96,872
11,229	9,922	9,156	8,321	7,546	44,603	90,777
2,292	1,471	1,369	1,123	1,022	6,829	14,106
469	462	468	476	484	6,282	8,641
2,034	2,620	2,836	2,852	2,979	24,860	38,181
9,432	7,823	5,901	4,463	1,912	5,953	35,484
3,273	1,390	1,125	759	680	9,121	16,348
\$39,345	\$30,863	\$25,713	\$28,398	\$18,266	\$157,824	\$300,409
	\$10,616 11,229 2,292 469 2,034 9,432 3,273	2024 2025 \$10,616 \$ 7,175 11,229 9,922 2,292 1,471 469 462 2,034 2,620 9,432 7,823 3,273 1,390	2024 2025 2026 \$10,616 \$7,175 \$4,858 11,229 9,922 9,156 2,292 1,471 1,369 469 462 468 2,034 2,620 2,836 9,432 7,823 5,901 3,273 1,390 1,125	2024 2025 2026 2027 \$10,616 \$7,175 \$4,858 \$10,404 11,229 9,922 9,156 8,321 2,292 1,471 1,369 1,123 469 462 468 476 2,034 2,620 2,836 2,852 9,432 7,823 5,901 4,463 3,273 1,390 1,125 759	2024 2025 2026 2027 2028 \$10,616 \$7,175 \$4,858 \$10,404 \$3,643 \$11,229 9,922 9,156 8,321 7,546 \$2,292 1,471 1,369 1,123 1,022 \$469 462 468 476 484 \$2,034 2,620 2,836 2,852 2,979 \$9,432 7,823 5,901 4,463 1,912 \$3,273 1,390 1,125 759 680	2024 2025 2026 2027 2028 Thereafter \$10,616 \$ 7,175 \$ 4,858 \$10,404 \$ 3,643 \$ 60,176 11,229 9,922 9,156 8,321 7,546 44,603 2,292 1,471 1,369 1,123 1,022 6,829 469 462 468 476 484 6,282 2,034 2,620 2,836 2,852 2,979 24,860 9,432 7,823 5,901 4,463 1,912 5,953 3,273 1,390 1,125 759 680 9,121

- (1) Includes non-cancellable financing obligations for fulfillment network and data center facilities. Excluding interest, current financing obligations of \$266 million and \$271 million are recorded within "Accrued expenses and other" and \$6.7 billion and \$6.6 billion are recorded within "Other long-term liabilities" as of December 31, 2022 and 2023. The weighted-average remaining term of the financing obligations was 17.9 years and 17.0 years and the weighted-average imputed interest rate was 3.1% as of December 31, 2022 and 2023.
- (2) Includes unconditional purchase obligations related to long-term agreements to acquire and license digital media content that are not reflected on the consolidated balance sheets, and certain products offered in our Whole Foods Market stores. For those digital media content agreements with variable terms, we do not estimate the total obligation beyond any minimum quantities and/or pricing as of the reporting date. Purchase obligations associated with renewal provisions solely at the option of the content provider are included to the extent such commitments are fixed or a minimum amount is specified. Renewable energy agreements based on actual generation without a fixed or minimum volume commitment are not included. These agreements also provide the right to receive renewable energy certificates for no additional consideration.
- (3) Includes asset retirement obligations, liabilities associated with digital media content agreements with initial terms greater than one year, and the estimated timing and amounts of payments for rent and tenant improvements associated with build-to-suit lease arrangements that are under construction. Excludes approximately \$5.2 billion of income tax contingencies for which we cannot make a reasonably reliable estimate of the amount and period of payment, if any.

Suppliers

During 2023, no vendor accounted for 10% or more of our purchases. We generally do not have long-term contracts or arrangements with our vendors to guarantee the availability of merchandise, particular payment terms, or the extension of credit limits.

Other Contingencies

We are disputing claims and denials of refunds or credits, and monitoring or evaluating potential claims, related to various non-income taxes (such as sales, value added, consumption, service, and similar taxes), including in jurisdictions in which we already collect and remit these taxes. These non-income tax controversies typically include (i) the taxability of products and services, including cross-border intercompany transactions, (ii) collection and withholding on transactions with third parties, including as a result of evolving requirements imposed on marketplaces with respect to third-party sellers, and (iii) the adequacy of compliance with reporting obligations, including evolving documentation requirements. Due to the inherent complexity and uncertainty of these matters and the judicial and regulatory processes in certain jurisdictions, the final outcome of any such controversies may be materially different from our expectations.

Legal Proceedings

The Company is involved from time to time in claims, proceedings, and litigation, including the following:

In November 2015, Eolas Technologies, Inc. filed a complaint against Amazon.com, Inc. in the United States District Court for the Eastern District of Texas. The complaint alleges, among other things, that the use of "interactive features" on www.amazon.com, including "search suggestions and search results," infringes U.S. Patent No. 9,195,507, entitled "Distributed"

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) List of Documents Filed as a Part of This Report:

(1) Index to Consolidated Financial Statements:

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

Consolidated Statements of Cash Flows for each of the three years ended December 31, 2023

Consolidated Statements of Operations for each of the three years ended December 31, 2023

Consolidated Statements of Comprehensive Income (Loss) for each of the three years ended December 31, 2023

Consolidated Balance Sheets as of December 31, 2022 and 2023

Consolidated Statements of Stockholders' Equity for each of the three years ended December 31, 2023

Notes to Consolidated Financial Statements

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

(2) Index to Financial Statement Schedules:

All schedules have been omitted because the required information is included in the consolidated financial statements or the notes thereto, or because it is not required.

(3) *Index to Exhibits*

See exhibits listed under Part (b) below.

(b) Exhibits:

Exhibit Number	Description
3.1	Amended and Restated Certificate of Incorporation of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed May 27, 2022).
3.2	Amended and Restated Bylaws of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed January 6, 2023).
4.1	Indenture, dated as of November 29, 2012, between Amazon.com, Inc. and Wells Fargo Bank, National Association, as trustee (incorporated by reference to the Company's Current Report on Form 8-K, filed November 29, 2012).
4.2	Supplemental Indenture, dated as of April 13, 2022, among Amazon.com, Inc., Wells Fargo Bank, National Association, as prior trustee, and Computershare Trust Company, National Association, as successor trustee, containing Form of 2.730% Note due 2024, Form of 3.000% Note due 2025, Form of 3.300% Note due 2027, Form of 3.450% Note due 2029, Form of 3.600% Note due 2032, Form of 3.950% Note due 2052, and Form of 4.100% Note due 2062 (incorporated by reference to the Company's Current Report on Form 8-K, filed April 13, 2022).
4.3	Officers' Certificate of Amazon.com, Inc., dated as of December 5, 2014, containing Form of 2.600% Note due 2019, Form of 3.300% Note due 2021, Form of 3.800% Note due 2024, Form of 4.800% Note due 2034, and Form of 4.950% Note due 2044 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 5, 2014).
4.4	Officers' Certificate of Amazon.com, Inc., dated as of August 22, 2017, containing Form of 1.900% Note due 2020, Form of 2.400% Note due 2023, Form of 2.800% Note due 2024, Form of 3.150% Note due 2027, Form of 3.875% Note due 2037, Form of 4.050% Note due 2047, and Form of 4.250% Note due 2057 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 22, 2017).
4.5	Officers' Certificate of Amazon.com, Inc., dated as of December 20, 2017, containing Form of 5.200% Note due

2025 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 20, 2017).

Available Information

Our investor relations website is amazon.com/ir and we encourage investors to use it as a way of easily finding information about us. We promptly make available on this website, free of charge, the reports that we file or furnish with the Securities and Exchange Commission ("SEC"), corporate governance information (including our Code of Business Conduct and Ethics), and select press releases.

Executive Officers and Directors

The following tables set forth certain information regarding our Executive Officers and Directors as of January 24, 2024:

Information About Our Executive Officers

Name	Age	Position Position
Jeffrey P. Bezos	60	Executive Chair
Andrew R. Jassy	56	President and Chief Executive Officer
Douglas J. Herrington	57	CEO Worldwide Amazon Stores
Brian T. Olsavsky	60	Senior Vice President and Chief Financial Officer
Shelley L. Reynolds	59	Vice President, Worldwide Controller, and Principal Accounting Officer
Adam N. Selipsky	57	CEO Amazon Web Services
David A. Zapolsky	60	Senior Vice President, Global Public Policy and General Counsel

Jeffrey P. Bezos. Mr. Bezos founded Amazon.com in 1994 and has served as Executive Chair since July 2021. He has served as Chair of the Board since 1994 and served as Chief Executive Officer from May 1996 until July 2021, and as President from 1994 until June 1999 and again from October 2000 to July 2021.

Andrew R. Jassy. Mr. Jassy has served as President and Chief Executive Officer since July 2021, CEO Amazon Web Services from April 2016 until July 2021, and Senior Vice President, Amazon Web Services, from April 2006 until April 2016.

Douglas J. Herrington. Mr. Herrington has served as CEO Worldwide Amazon Stores since July 2022, Senior Vice President, North America Consumer from January 2015 to July 2022, Senior Vice President, Consumables from May 2014 to December 2014, and Vice President, Consumables from May 2005 to April 2014.

Brian T. Olsavsky. Mr. Olsavsky has served as Senior Vice President and Chief Financial Officer since June 2015, Vice President, Finance for the Global Consumer Business from December 2011 to June 2015, and numerous financial leadership roles across Amazon with global responsibility since April 2002.

Shelley L. Reynolds. Ms. Reynolds has served as Vice President, Worldwide Controller, and Principal Accounting Officer since April 2007.

Adam N. Selipsky. Mr. Selipsky has served as CEO Amazon Web Services since July 2021, Senior Vice President, Amazon Web Services from May 2021 until July 2021, President and CEO of Tableau Software from September 2016 until May 2021, and Vice President, Marketing, Sales and Support of Amazon Web Services from May 2005 to September 2016.

David A. Zapolsky. Mr. Zapolsky has served as Senior Vice President, Global Public Policy and General Counsel since May 2023 and has served as our Secretary since September 2012. He served as Senior Vice President and General Counsel from May 2014 to May 2023, Vice President and General Counsel from September 2012 to May 2014, and as Vice President and Associate General Counsel for Litigation and Regulatory matters from April 2002 until September 2012.



Dear Shareholders:

Last year at this time, I shared my enthusiasm and optimism for Amazon's future. Today, I have even more. The reasons are many, but start with the progress we've made in our financial results and customer experiences, and extend to our continued innovation and the remarkable opportunities in front of us.

In 2023, Amazon's total revenue grew 12% year-over-year ("YoY") from \$514B to \$575B. By segment, North America revenue increased 12% YoY from \$316B to \$353B, International revenue grew 11% YoY from \$118B to \$131B, and AWS revenue increased 13% YoY from \$80B to \$91B.

Further, Amazon's operating income and Free Cash Flow ("FCF") dramatically improved. Operating income in 2023 improved 201% YoY from \$12.2B (an operating margin of 2.4%) to \$36.9B (an operating margin of 6.4%). Trailing Twelve Month FCF adjusted for equipment finance leases improved from -\$12.8B in 2022 to \$35.5B (up \$48.3B).

While we've made meaningful progress on our financial measures, what we're most pleased about is the continued customer experience improvements across our businesses.

In our Stores business, customers have enthusiastically responded to our relentless focus on selection, price, and convenience. We continue to have the broadest retail selection, with hundreds of millions of products available, tens of millions added last year alone, and several premium brands starting to list on Amazon (e.g. Coach, Victoria's Secret, Pit Viper, Martha Stewart, Clinique, Lancôme, and Urban Decay).

Being sharp on price is always important, but particularly in an uncertain economy, where customers are careful about how much they're spending. As a result, in Q4 2023, we kicked off the holiday season with Prime Big Deal Days, an exclusive event for Prime members to provide an early start on holiday shopping. This was followed by our extended Black Friday and Cyber Monday holiday shopping event, open to all customers, that became our largest revenue event ever. For all of 2023, customers saved nearly \$24B across millions of deals and coupons, almost 70% more than the prior year.

We also continue to improve delivery speeds, breaking multiple company records. In 2023, Amazon delivered at the fastest speeds ever to Prime members, with more than 7 billion items arriving same or next day, including more than 4 billion in the U.S. and more than 2 billion in Europe. In the U.S., this result is the combination of two things. One is the benefit of regionalization, where we re-architected the network to store items closer to customers. The other is the expansion of same-day facilities, where in 2023, we increased the number of items delivered same day or overnight by nearly 70% YoY. As we get items to customers this fast, customers choose Amazon to fulfill their shopping needs more frequently, and we can see the results in various areas including how fast our everyday essentials business is growing (over 20% YoY in Q4 2023).

Our regionalization efforts have also trimmed transportation distances, <u>helping lower our cost to serve</u>. In 2023, for the first time since 2018, we reduced our cost to serve on a per unit basis globally. In the U.S. alone, cost to serve was down by more than \$0.45 per unit YoY. Decreasing cost to serve allows us both to invest in speed improvements and afford adding more selection at lower Average Selling Prices ("ASPs"). More selection at lower prices puts us in consideration for more purchases.

As we look toward 2024 (and beyond), we're not done lowering our cost to serve. We've challenged every closely held belief in our fulfillment network, and reevaluated every part of it, and found several areas where we believe we can lower costs even further while also delivering faster for customers. Our inbound fulfillment architecture and resulting inventory placement are areas of focus in 2024, and we have optimism there's more upside for us.

<u>Internationally</u>, we like the trajectory of our established countries, and see meaningful progress in our emerging geographies (e.g. India, Brazil, Australia, Mexico, Middle East, Africa, etc.) as they continue to

on-premises. These businesses will keep shifting online and into the cloud. In Media and Advertising, content will continue to migrate from linear formats to streaming. Globally, hundreds of millions of people who don't have adequate broadband access will gain that connectivity in the next few years. Last but certainly not least, Generative AI may be the largest technology transformation since the cloud (which itself, is still in the early stages), and perhaps since the Internet. Unlike the mass modernization of onpremises infrastructure to the cloud, where there's work required to migrate, this GenAI revolution will be built from the start on top of the cloud. The amount of societal and business benefit from the solutions that will be possible will astound us all.

There has never been a time in Amazon's history where we've felt there is so much opportunity to make our customers' lives better and easier. We're incredibly excited about what's possible, focused on inventing the future, and look forward to working together to make it so.

Sincerely,

Andy Jassy

President and Chief Executive Officer

ambuu/ L. Jassy

Amazon.com, Inc.

P.S. As we have always done, our original 1997 Shareholder Letter follows. What's written there is as true today as it was in 1997.

mechanisms, controls, technologies, methods, systems, and other processes that are designed to prevent, detect, or mitigate data loss, theft, misuse, unauthorized access, or other security incidents or vulnerabilities affecting the data. The data include confidential, proprietary, and business and personal information that we collect, process, store, and transmit as part of our business, including on behalf of third parties. We also use systems and processes designed to reduce the impact of a security incident at a third-party vendor or customer. Additionally, we use processes to oversee and identify material risks from cybersecurity threats associated with our use of third-party technology and systems, including: technology and systems we use for encryption and authentication; employee email; content delivery to customers; back-office support; and other functions.

As part of our risk management process, we conduct application security assessments, vulnerability management, penetration testing, security audits, and ongoing risk assessments. We also maintain a variety of incident response plans that are utilized when incidents are detected. We require employees with access to information systems, including all corporate employees, to undertake data protection and cybersecurity training and compliance programs annually.

We have a unified and centrally-coordinated team, led by our chief security officer, that is responsible for implementing and maintaining centralized cybersecurity and data protection practices at Amazon in close coordination with senior leadership and other teams across Amazon. Reporting to our chief security officer are a number of experienced chief information security officers responsible for various parts of our business, including AWS, each of whom is supported by a team of trained cybersecurity professionals. In addition to our extensive in-house cybersecurity capabilities, at times we also engage assessors, consultants, auditors, or other third parties to assist with assessing, identifying, and managing cybersecurity risks.

Our cybersecurity risks and associated mitigations are evaluated by senior leadership, including as part of our enterprise risk assessments that are reviewed by the Audit Committee and our Board of Directors. Such risks and mitigations are also subject to oversight by the Security Committee of our Board of Directors. Additional information about cybersecurity risks we face is discussed in Item 1A of Part I, "Risk Factors," under the heading "We Could Be Harmed by Data Loss or Other Security Breaches," which should be read in conjunction with the information above.

The Security Committee, which is comprised of independent directors, oversees our policies and procedures for protecting our cybersecurity infrastructure and for compliance with applicable data protection and security regulations, and related risks. The Security Committee receives reports regarding such risks from management, including our chief security officer, and reports to the Board at least annually. The Security Committee also oversees the Board's response to any significant cybersecurity incidents.

Our chief security officer, who has extensive cybersecurity knowledge and skills gained from over 15 years of work experience on the security team at Amazon and an extensive career in the technology and cybersecurity industries as a senior executive in the federal government, heads the team responsible for implementing and maintaining cybersecurity and data protection practices at Amazon and reports directly to the Chief Executive Officer.

Hypermedia Method and System for Automatically Invoking External Application Providing Interaction and Display of Embedded Objects Within a Hypermedia Document." The complaint sought a judgment of infringement together with costs and attorneys' fees. In February 2016, Eolas filed an amended complaint seeking, among other things, an unspecified amount of damages. In February 2017, Eolas alleged in its damages report that in the event of a finding of liability Amazon could be subject to \$130 million to \$250 million in damages. In April 2017, the case was transferred to the United States District Court for the Northern District of California. In May 2022, the district court granted summary judgment, holding that the patent is invalid. In June 2022, Eolas filed a notice of appeal. In February 2024, the United States Court of Appeals for the Federal Circuit affirmed the district court's judgment. We dispute the allegations of wrongdoing and will continue to defend ourselves vigorously in this matter.

In May 2018, Rensselaer Polytechnic Institute and CF Dynamic Advances LLC filed a complaint against Amazon.com, Inc. in the United States District Court for the Northern District of New York. The complaint alleges, among other things, that "Alexa Voice Software and Alexa enabled devices" infringe U.S. Patent No. 7,177,798, entitled "Natural Language Interface Using Constrained Intermediate Dictionary of Results." The complaint seeks an injunction, an unspecified amount of damages, enhanced damages, an ongoing royalty, interest, attorneys' fees, and costs. In March 2023, the plaintiffs alleged in their damages report that in the event of a finding of liability Amazon could be subject to \$140 million to \$267 million in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

In December 2018, Kove IO, Inc. filed a complaint against Amazon Web Services, Inc. in the United States District Court for the Northern District of Illinois. The complaint alleges, among other things, that Amazon S3 and DynamoDB infringe U.S. Patent Nos. 7,814,170 and 7,103,640, each entitled "Network Distributed Tracking Wire Transfer Protocol"; and 7,233,978, entitled "Method and Apparatus for Managing Location Information in a Network Separate from the Data to Which the Location Information Pertains." The complaint seeks an unspecified amount of damages, enhanced damages, attorneys' fees, costs, interest, and injunctive relief. In March 2022, the case was stayed pending resolution of review petitions we filed with the United States Patent and Trademark Office. In November 2022, the stay was lifted. In July 2023, Kove alleged in its damages report that in the event of a finding of liability Amazon Web Services could be subject to \$517 million to \$1.03 billion in damages. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in this matter.

Beginning in June 2019 with Wilcosky v. Amazon.com, Inc., now pending in the United States District Court for the Northern District of Illinois ("N.D. Ill."), private litigants have filed a number of cases in U.S. federal and state courts, including Hogan v. Amazon.com, Inc. (N.D. Ill.), alleging, among other things, that Amazon's collection, storage, use, retention, and protection of biometric identifiers violated the Illinois Biometric Information Privacy Act. The complaints allege purported classes of Illinois residents who had biometric identifiers collected through Amazon products or services, including Amazon Photos, Alexa, AWS cloud services, Ring, Amazon Connect, Amazon's Flex driver app, and Amazon's virtual try-on technology. The complaints seek certification as class actions, unspecified amounts of damages, injunctive relief, attorneys' fees, costs, and interest. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

Beginning in March 2020 with Frame-Wilson v. Amazon.com, Inc. filed in the United States District Court for the Western District of Washington ("W.D. Wash."), private litigants have filed a number of cases in the U.S. and Canada alleging, among other things, price fixing arrangements between Amazon.com, Inc. and vendors and third-party sellers in Amazon's stores, monopolization and attempted monopolization, and consumer protection and unjust enrichment claims. Attorneys General for the District of Columbia and California brought similar suits in May 2021 and September 2022 in the Superior Court of the District of Columbia and the California Superior Court for the County of San Francisco, respectively. Some of the private cases include allegations of several distinct purported classes, including consumers who purchased a product through Amazon's stores and consumers who purchased a product offered by Amazon through another e-commerce retailer. The complaints seek billions of dollars of alleged damages, treble damages, punitive damages, injunctive relief, civil penalties, attorneys' fees, and costs. The Federal Trade Commission and a number of state Attorneys General filed a similar lawsuit in September 2023 in the W.D. Wash, alleging violations of federal antitrust and state antitrust and consumer protection laws. That complaint alleges, among other things, that Amazon has a monopoly in markets for online superstores and marketplace services, and unlawfully maintains those monopolies through anticompetitive practices relating to our pricing policies, advertising practices, the structure of Prime, and promotion of our own products on our website. The complaint seeks injunctive and structural relief, an unspecified amount of damages, and costs. Amazon's motions to dismiss were granted in part and denied in part in Frame-Wilson in March 2022 and March 2023, De Coster v. Amazon.com, Inc. (W.D. Wash.) in January 2023, and the California Attorney General's lawsuit in March 2023. All three courts dismissed claims alleging that Amazon's pricing policies are inherently illegal and denied dismissal of claims alleging that Amazon's pricing policies are an unlawful restraint of trade. In March 2022, the DC Superior Court dismissed the DC Attorney General's lawsuit in its entirety; the dismissal is under appeal. We dispute the allegations of wrongdoing and intend to defend ourselves vigorously in these matters.

In October 2020, Broadband iTV, Inc. filed a complaint against Amazon.com, Inc., Amazon.com Services LLC, and Amazon Web Services, Inc. in the United States District Court for the Western District of Texas. The complaint alleges, among other things, that certain Amazon Prime Video features and services infringe U.S. Patent Nos. 9,648,388, 10,546,750, and 10,536,751, each entitled "Video-On-Demand Content Delivery System for Providing Video-On-Demand Services to TV

Note 7 — COMMITMENTS AND CONTINGENCIES

Commitments

The following summarizes our principal contractual commitments, excluding open orders for purchases that support normal operations and are generally cancellable, as of December 31, 2023 (in millions):

Year Ended December 31,						
2024	2025	2026	2027	2028	Thereafter	Total
\$10,616	\$ 7,175	\$ 4,858	\$10,404	\$ 3,643	\$ 60,176	\$ 96,872
11,229	9,922	9,156	8,321	7,546	44,603	90,777
2,292	1,471	1,369	1,123	1,022	6,829	14,106
469	462	468	476	484	6,282	8,641
2,034	2,620	2,836	2,852	2,979	24,860	38,181
9,432	7,823	5,901	4,463	1,912	5,953	35,484
3,273	1,390	1,125	759	680	9,121	16,348
\$39,345	\$30,863	\$25,713	\$28,398	\$18,266	\$157,824	\$300,409
	\$10,616 11,229 2,292 469 2,034 9,432 3,273	2024 2025 \$10,616 \$ 7,175 11,229 9,922 2,292 1,471 469 462 2,034 2,620 9,432 7,823 3,273 1,390	2024 2025 2026 \$10,616 \$7,175 \$4,858 11,229 9,922 9,156 2,292 1,471 1,369 469 462 468 2,034 2,620 2,836 9,432 7,823 5,901 3,273 1,390 1,125	2024 2025 2026 2027 \$10,616 \$7,175 \$4,858 \$10,404 11,229 9,922 9,156 8,321 2,292 1,471 1,369 1,123 469 462 468 476 2,034 2,620 2,836 2,852 9,432 7,823 5,901 4,463 3,273 1,390 1,125 759	2024 2025 2026 2027 2028 \$10,616 \$7,175 \$4,858 \$10,404 \$3,643 \$11,229 9,922 9,156 8,321 7,546 \$2,292 1,471 1,369 1,123 1,022 \$469 462 468 476 484 \$2,034 2,620 2,836 2,852 2,979 \$9,432 7,823 5,901 4,463 1,912 \$3,273 1,390 1,125 759 680	2024 2025 2026 2027 2028 Thereafter \$10,616 \$ 7,175 \$ 4,858 \$10,404 \$ 3,643 \$ 60,176 11,229 9,922 9,156 8,321 7,546 44,603 2,292 1,471 1,369 1,123 1,022 6,829 469 462 468 476 484 6,282 2,034 2,620 2,836 2,852 2,979 24,860 9,432 7,823 5,901 4,463 1,912 5,953 3,273 1,390 1,125 759 680 9,121

- (1) Includes non-cancellable financing obligations for fulfillment network and data center facilities. Excluding interest, current financing obligations of \$266 million and \$271 million are recorded within "Accrued expenses and other" and \$6.7 billion and \$6.6 billion are recorded within "Other long-term liabilities" as of December 31, 2022 and 2023. The weighted-average remaining term of the financing obligations was 17.9 years and 17.0 years and the weighted-average imputed interest rate was 3.1% as of December 31, 2022 and 2023.
- (2) Includes unconditional purchase obligations related to long-term agreements to acquire and license digital media content that are not reflected on the consolidated balance sheets, and certain products offered in our Whole Foods Market stores. For those digital media content agreements with variable terms, we do not estimate the total obligation beyond any minimum quantities and/or pricing as of the reporting date. Purchase obligations associated with renewal provisions solely at the option of the content provider are included to the extent such commitments are fixed or a minimum amount is specified. Renewable energy agreements based on actual generation without a fixed or minimum volume commitment are not included. These agreements also provide the right to receive renewable energy certificates for no additional consideration.
- (3) Includes asset retirement obligations, liabilities associated with digital media content agreements with initial terms greater than one year, and the estimated timing and amounts of payments for rent and tenant improvements associated with build-to-suit lease arrangements that are under construction. Excludes approximately \$5.2 billion of income tax contingencies for which we cannot make a reasonably reliable estimate of the amount and period of payment, if any.

Suppliers

During 2023, no vendor accounted for 10% or more of our purchases. We generally do not have long-term contracts or arrangements with our vendors to guarantee the availability of merchandise, particular payment terms, or the extension of credit limits.

Other Contingencies

We are disputing claims and denials of refunds or credits, and monitoring or evaluating potential claims, related to various non-income taxes (such as sales, value added, consumption, service, and similar taxes), including in jurisdictions in which we already collect and remit these taxes. These non-income tax controversies typically include (i) the taxability of products and services, including cross-border intercompany transactions, (ii) collection and withholding on transactions with third parties, including as a result of evolving requirements imposed on marketplaces with respect to third-party sellers, and (iii) the adequacy of compliance with reporting obligations, including evolving documentation requirements. Due to the inherent complexity and uncertainty of these matters and the judicial and regulatory processes in certain jurisdictions, the final outcome of any such controversies may be materially different from our expectations.

Legal Proceedings

The Company is involved from time to time in claims, proceedings, and litigation, including the following:

In November 2015, Eolas Technologies, Inc. filed a complaint against Amazon.com, Inc. in the United States District Court for the Eastern District of Texas. The complaint alleges, among other things, that the use of "interactive features" on www.amazon.com, including "search suggestions and search results," infringes U.S. Patent No. 9,195,507, entitled "Distributed"

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) List of Documents Filed as a Part of This Report:

(1) Index to Consolidated Financial Statements:

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

Consolidated Statements of Cash Flows for each of the three years ended December 31, 2023

Consolidated Statements of Operations for each of the three years ended December 31, 2023

Consolidated Statements of Comprehensive Income (Loss) for each of the three years ended December 31, 2023

Consolidated Balance Sheets as of December 31, 2022 and 2023

Consolidated Statements of Stockholders' Equity for each of the three years ended December 31, 2023

Notes to Consolidated Financial Statements

Report of Ernst & Young LLP, Independent Registered Public Accounting Firm

(2) Index to Financial Statement Schedules:

All schedules have been omitted because the required information is included in the consolidated financial statements or the notes thereto, or because it is not required.

(3) *Index to Exhibits*

See exhibits listed under Part (b) below.

(b) Exhibits:

Exhibit Number	Description
3.1	Amended and Restated Certificate of Incorporation of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed May 27, 2022).
3.2	Amended and Restated Bylaws of Amazon.com, Inc. (incorporated by reference to the Company's Current Report on Form 8-K, filed January 6, 2023).
4.1	Indenture, dated as of November 29, 2012, between Amazon.com, Inc. and Wells Fargo Bank, National Association, as trustee (incorporated by reference to the Company's Current Report on Form 8-K, filed November 29, 2012).
4.2	Supplemental Indenture, dated as of April 13, 2022, among Amazon.com, Inc., Wells Fargo Bank, National Association, as prior trustee, and Computershare Trust Company, National Association, as successor trustee, containing Form of 2.730% Note due 2024, Form of 3.000% Note due 2025, Form of 3.300% Note due 2027, Form of 3.450% Note due 2029, Form of 3.600% Note due 2032, Form of 3.950% Note due 2052, and Form of 4.100% Note due 2062 (incorporated by reference to the Company's Current Report on Form 8-K, filed April 13, 2022).
4.3	Officers' Certificate of Amazon.com, Inc., dated as of December 5, 2014, containing Form of 2.600% Note due 2019, Form of 3.300% Note due 2021, Form of 3.800% Note due 2024, Form of 4.800% Note due 2034, and Form of 4.950% Note due 2044 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 5, 2014).
4.4	Officers' Certificate of Amazon.com, Inc., dated as of August 22, 2017, containing Form of 1.900% Note due 2020, Form of 2.400% Note due 2023, Form of 2.800% Note due 2024, Form of 3.150% Note due 2027, Form of 3.875% Note due 2037, Form of 4.050% Note due 2047, and Form of 4.250% Note due 2057 (incorporated by reference to the Company's Current Report on Form 8-K, filed August 22, 2017).
4.5	Officers' Certificate of Amazon.com, Inc., dated as of December 20, 2017, containing Form of 5.200% Note due

2025 (incorporated by reference to the Company's Current Report on Form 8-K, filed December 20, 2017).

Available Information

Our investor relations website is amazon.com/ir and we encourage investors to use it as a way of easily finding information about us. We promptly make available on this website, free of charge, the reports that we file or furnish with the Securities and Exchange Commission ("SEC"), corporate governance information (including our Code of Business Conduct and Ethics), and select press releases.

Executive Officers and Directors

The following tables set forth certain information regarding our Executive Officers and Directors as of January 24, 2024:

Information About Our Executive Officers

Name	Age	Position Position
Jeffrey P. Bezos	60	Executive Chair
Andrew R. Jassy	56	President and Chief Executive Officer
Douglas J. Herrington	57	CEO Worldwide Amazon Stores
Brian T. Olsavsky	60	Senior Vice President and Chief Financial Officer
Shelley L. Reynolds	59	Vice President, Worldwide Controller, and Principal Accounting Officer
Adam N. Selipsky	57	CEO Amazon Web Services
David A. Zapolsky	60	Senior Vice President, Global Public Policy and General Counsel

Jeffrey P. Bezos. Mr. Bezos founded Amazon.com in 1994 and has served as Executive Chair since July 2021. He has served as Chair of the Board since 1994 and served as Chief Executive Officer from May 1996 until July 2021, and as President from 1994 until June 1999 and again from October 2000 to July 2021.

Andrew R. Jassy. Mr. Jassy has served as President and Chief Executive Officer since July 2021, CEO Amazon Web Services from April 2016 until July 2021, and Senior Vice President, Amazon Web Services, from April 2006 until April 2016.

Douglas J. Herrington. Mr. Herrington has served as CEO Worldwide Amazon Stores since July 2022, Senior Vice President, North America Consumer from January 2015 to July 2022, Senior Vice President, Consumables from May 2014 to December 2014, and Vice President, Consumables from May 2005 to April 2014.

Brian T. Olsavsky. Mr. Olsavsky has served as Senior Vice President and Chief Financial Officer since June 2015, Vice President, Finance for the Global Consumer Business from December 2011 to June 2015, and numerous financial leadership roles across Amazon with global responsibility since April 2002.

Shelley L. Reynolds. Ms. Reynolds has served as Vice President, Worldwide Controller, and Principal Accounting Officer since April 2007.

Adam N. Selipsky. Mr. Selipsky has served as CEO Amazon Web Services since July 2021, Senior Vice President, Amazon Web Services from May 2021 until July 2021, President and CEO of Tableau Software from September 2016 until May 2021, and Vice President, Marketing, Sales and Support of Amazon Web Services from May 2005 to September 2016.

David A. Zapolsky. Mr. Zapolsky has served as Senior Vice President, Global Public Policy and General Counsel since May 2023 and has served as our Secretary since September 2012. He served as Senior Vice President and General Counsel from May 2014 to May 2023, Vice President and General Counsel from September 2012 to May 2014, and as Vice President and Associate General Counsel for Litigation and Regulatory matters from April 2002 until September 2012.



Dear Shareholders:

Last year at this time, I shared my enthusiasm and optimism for Amazon's future. Today, I have even more. The reasons are many, but start with the progress we've made in our financial results and customer experiences, and extend to our continued innovation and the remarkable opportunities in front of us.

In 2023, Amazon's total revenue grew 12% year-over-year ("YoY") from \$514B to \$575B. By segment, North America revenue increased 12% YoY from \$316B to \$353B, International revenue grew 11% YoY from \$118B to \$131B, and AWS revenue increased 13% YoY from \$80B to \$91B.

Further, Amazon's operating income and Free Cash Flow ("FCF") dramatically improved. Operating income in 2023 improved 201% YoY from \$12.2B (an operating margin of 2.4%) to \$36.9B (an operating margin of 6.4%). Trailing Twelve Month FCF adjusted for equipment finance leases improved from -\$12.8B in 2022 to \$35.5B (up \$48.3B).

While we've made meaningful progress on our financial measures, what we're most pleased about is the continued customer experience improvements across our businesses.

In our Stores business, customers have enthusiastically responded to our relentless focus on selection, price, and convenience. We continue to have the broadest retail selection, with hundreds of millions of products available, tens of millions added last year alone, and several premium brands starting to list on Amazon (e.g. Coach, Victoria's Secret, Pit Viper, Martha Stewart, Clinique, Lancôme, and Urban Decay).

Being sharp on price is always important, but particularly in an uncertain economy, where customers are careful about how much they're spending. As a result, in Q4 2023, we kicked off the holiday season with Prime Big Deal Days, an exclusive event for Prime members to provide an early start on holiday shopping. This was followed by our extended Black Friday and Cyber Monday holiday shopping event, open to all customers, that became our largest revenue event ever. For all of 2023, customers saved nearly \$24B across millions of deals and coupons, almost 70% more than the prior year.

We also continue to improve delivery speeds, breaking multiple company records. In 2023, Amazon delivered at the fastest speeds ever to Prime members, with more than 7 billion items arriving same or next day, including more than 4 billion in the U.S. and more than 2 billion in Europe. In the U.S., this result is the combination of two things. One is the benefit of regionalization, where we re-architected the network to store items closer to customers. The other is the expansion of same-day facilities, where in 2023, we increased the number of items delivered same day or overnight by nearly 70% YoY. As we get items to customers this fast, customers choose Amazon to fulfill their shopping needs more frequently, and we can see the results in various areas including how fast our everyday essentials business is growing (over 20% YoY in Q4 2023).

Our regionalization efforts have also trimmed transportation distances, <u>helping lower our cost to serve</u>. In 2023, for the first time since 2018, we reduced our cost to serve on a per unit basis globally. In the U.S. alone, cost to serve was down by more than \$0.45 per unit YoY. Decreasing cost to serve allows us both to invest in speed improvements and afford adding more selection at lower Average Selling Prices ("ASPs"). More selection at lower prices puts us in consideration for more purchases.

As we look toward 2024 (and beyond), we're not done lowering our cost to serve. We've challenged every closely held belief in our fulfillment network, and reevaluated every part of it, and found several areas where we believe we can lower costs even further while also delivering faster for customers. Our inbound fulfillment architecture and resulting inventory placement are areas of focus in 2024, and we have optimism there's more upside for us.

<u>Internationally</u>, we like the trajectory of our established countries, and see meaningful progress in our emerging geographies (e.g. India, Brazil, Australia, Mexico, Middle East, Africa, etc.) as they continue to