



TAKE-TWO INTERACTIVE SOFTWARE, INC.

2024 ANNUAL REPORT

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, D.C. 20549

FORM 10-K

Annual Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the fiscal year ended March 31, 2024

OR

Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the transition period from _____ to _____

Commission file number 001-34003

TAKE-TWO INTERACTIVE SOFTWARE, INC.

(Exact name of registrant as specified in its charter)

Delaware
(State or Other Jurisdiction of
Incorporation or Organization)

110 West 44th Street
New York, New York
(Address of principal executive offices)

51-0350842
(I.R.S. Employer
Identification No.)

10036
(Zip Code)

Registrant's Telephone Number, Including Area Code: **(646) 536-2842**

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

Title of each class	Trading symbol	Name of each exchange on which registered
Common Stock, \$.01 par value	TTWO	NASDAQ Global Select Market

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

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

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

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

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one):

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

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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

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

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

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

The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold, or the average bid and asked price of such common equity, as of the last business day of the Registrant's most recently completed second fiscal quarter was approximately \$23,342,656,391.

As of May 6, 2024, there were 171,385,386 shares of the Registrant's Common Stock outstanding, net of treasury stock.

Documents Incorporated by Reference:

Portions of the registrant's definitive proxy statement for the 2024 Annual Meeting of Stockholders are incorporated by reference into Part III herein.

INDEX

	<u>PAGE</u>
PART I	
Item 1. Business	1
Item 1A. Risk Factors	8
Item 1B. Unresolved Staff Comments	33
Item 1C. Cybersecurity	33
Item 2. Properties	35
Item 3. Legal Proceedings	36
Item 4. Mine Safety Disclosures	36
PART II	
Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	37
Item 6. [Reserved]	37
Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations	37
Item 7A. Quantitative and Qualitative Disclosures About Market Risk	49
Item 8. Financial Statements and Supplementary Data	50
Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	50
Item 9A. Controls and Procedures	50
Item 9B. Other Information	51
Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections	51
PART III	
Item 10. Directors, Executive Officers and Corporate Governance	52
Item 11. Executive Compensation	52
Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	52
Item 13. Certain Relationships and Related Transactions, and Director Independence	52
Item 14. Principal Accounting Fees and Services	52
PART IV	
Item 15. Exhibits, Financial Statement Schedules	53
Item 16. Form 10-K Summary	57
Index to Financial Statements	58
Signatures	107

CAUTIONARY NOTE ABOUT FORWARD-LOOKING STATEMENTS

The statements contained herein, which are not historical facts, including statements relating to Take-Two Interactive Software, Inc.'s ("Take-Two," the "Company," "we," "us," or similar pronouns) outlook, are considered forward-looking statements under federal securities laws and may be identified by words such as "anticipates," "believes," "estimates," "expects," "intends," "plans," "potential," "predicts," "projects," "seeks," "should," "will," or words of similar meaning and include, but are not limited to, statements regarding the outlook for our future business and financial performance. Such forward-looking statements are based on the current beliefs of our management as well as assumptions made by and information currently available to them, which are subject to inherent uncertainties, risks, and changes in circumstances that are difficult to predict. Actual outcomes and results may vary materially from these forward-looking statements based on a variety of risks and uncertainties including risks relating to our combination with Zynga Inc. (the "Zynga Acquisition"); the risks of conducting business internationally, including as a result of unforeseen geopolitical events; the impact of changes in interest rates by the Federal Reserve and other central banks, including on our short-term investment portfolio; the impact of inflation; volatility in foreign currency exchange rates; our dependence on key management and product development personnel; our dependence on our NBA 2K and Grand Theft Auto products and our ability to develop other hit titles; our ability to leverage opportunities on PlayStation®5 and Xbox Series X|S; factors affecting our mobile business, such as player acquisition costs; the timely release and significant market acceptance of our games; the ability to maintain acceptable pricing levels on our games; and other risks included herein; as well as, but not limited to, the risks and uncertainties discussed under the heading "Risk Factors" included in Part I, Item 1A herein. All forward-looking statements are qualified by these cautionary statements and speak only as of the date they are made. We undertake no obligation to update any forward-looking statement, whether as a result of new information, future events, or otherwise.

All figures are in millions, except per share amounts, employee figures, or as otherwise noted.

PART I

Item 1. Business

General

We are a leading developer, publisher, and marketer of interactive entertainment for consumers around the globe. We develop, operate, and publish products principally through Rockstar Games, 2K, Private Division, and Zynga. Our products are currently designed for console gaming systems, including, but not limited to, the Sony Computer Entertainment, Inc. ("Sony") PlayStation®4 ("PS4") and PlayStation5 ("PS5"), Microsoft Corporation ("Microsoft") Xbox One® ("Xbox One") and Xbox Series X|S ("Xbox Series X|S"), and Nintendo's Switch™ ("Switch"), as well as personal computers ("PC"), and mobile, including, smartphones and tablets. We deliver our products through physical retail, digital download, online platforms, and cloud streaming services.

Our website address is www.take2games.com. We make all of our filings with the Securities and Exchange Commission ("SEC") available free of charge on our website under the caption "Financial Information—SEC Filings." Included in these filings are our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports, which are available as soon as reasonably practicable after we electronically file or furnish such materials with the SEC pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934. Our website and the information contained therein or connected thereto are not intended to be incorporated into this Annual Report on Form 10-K. The SEC maintains a website that contains annual, quarterly and current reports, proxy and information statements and other information that issuers (including the Company) file electronically with the SEC. The SEC's website is www.sec.gov.

Strategy

Overview. Our strategy is to be the most creative, innovative, and efficient company in the evolving interactive entertainment industry. With our diverse portfolio that spans all key platforms and numerous genres, we strive to create the highest quality, most engaging interactive entertainment franchises and captivate our global audience. Most of our intellectual property is internally owned and developed, which we believe best positions us financially and competitively. We have established a portfolio of proprietary software content for the major hardware and mobile platforms in a wide range of genres, including action, adventure, family/casual, hyper-casual, role-playing, shooter, social casino, sports, and strategy, which we distribute worldwide. We believe that our player-first mentality and commitment to creativity and innovation are distinguishing strengths, enabling us to differentiate our products in the marketplace by combining advanced technology with compelling storylines and characters that provide unique gameplay experiences for consumers. We have created, acquired, or licensed a group of highly recognizable brands to match the broad consumer demographics that we serve, ranging from adults to children and game enthusiasts to casual gamers. Another cornerstone of our strategy is to support the success of our products in the

marketplace through innovative marketing programs and global distribution on platforms and through channels that are relevant to our target audience.

Support World-Class Creative Teams. Creativity and innovation remain two of the core tenets of our organization and are the lifeblood of our ongoing success. We have 9,639 employees working in game development in studios around the world, including some of the most well-known names in the business. The creative teams at Rockstar Games, 2K, Private Division, and Zynga are renowned for their consistent ability to deliver games that set new benchmarks for excellence. In addition, Private Division is dedicated to bringing titles from top independent developers to market. Our teams balance the art and science of game making by combining creative innovation with a player-centric, data driven approach to delight players. We support our teams by focusing on talent acquisition and retention, and we seek to foster an environment where people build long-term careers and do their best work.

Focus on Core Strength of Producing High-Quality Titles. We focus on publishing high-quality titles based on internally owned and developed intellectual properties. We currently own the intellectual property rights to 48 proprietary brands. In addition, we selectively develop titles based on licensed properties, including sports leagues, and also publish externally developed titles. We take steps to optimize efficiency and effectiveness in our operations while also maintaining high standards of quality and customer satisfaction. Our objective is to achieve greater operating expense leverage as we grow our scale with the release of our eagerly-anticipated pipeline.

We use a product investment review process to evaluate potential titles for investment, to review existing titles in development, and to assess titles after release by measuring their performance in the market and the return on our investment. We apply this process to all of our products, whether internally or externally developed. Our product investment review process includes reviews of each project at various stages of development by our executive management team and the senior management of our publishing labels and also includes coordination between our sales and marketing personnel before the launch of titles. This disciplined approach to product investment is expected to enhance the competitiveness and profitability of our titles.

We develop our products using a combination of our internal development teams and external development resources acting under contract with us. We select external developers based on their track record and expertise in developing products in the same category or genre. One developer will generally produce the same game for multiple platforms and will also produce sequels to the original game. We believe that selecting and using development resources in this manner allows us to leverage the particular expertise of our internal and external development resources, which is designed to maintain our quality standards for our products.

Leverage Emerging Technologies, Platforms, and Distribution Channels, Including Digitally-Delivered Content. Interactive entertainment, played online and on mobile, presents significant opportunities to enhance our growth and profitability. In addition, the interactive entertainment software industry is delivering the majority of content for traditional platforms through digital download. Virtually all of our products are available through direct digital download (from websites we own or third-party websites). We will continue to invest in emerging opportunities in mobile and online gameplay, particularly for our wholly-owned franchises, as well as downloadable content and microtransactions that enable gamers to pay to download additional content to enhance their game playing experience. We aim to drive ongoing engagement and incremental revenue from recurrent consumer spending on our titles through virtual currency, add-on content, and in-game purchases.

Expand International Business. The global market for interactive entertainment continues to grow, and we seek to increase our presence internationally, particularly in Asia, the Middle East, and Latin America. We are continuing to execute on our growth initiatives in Asia, where our strategy is to build on our licensing relationships and also broaden the distribution of our existing products and expand our online gaming presence, especially in China. 2K has secured a multi-year license from the NBA to develop an online version of our NBA simulation game in China, Taiwan, Hong Kong, and Macau. Our first such title, *NBA 2K Online*, a free-to-play NBA simulation game based on the console edition of *NBA 2K*, which was co-developed by 2K and Tencent, is the top online PC sports game in China with over 60 million registered users. We have released two iterations of *NBA 2K Online* and continue to enhance the title with new features. We are also a direct publisher in Japan and South Korea. While we retain title to all intellectual property, in some regions, local publishers, under license agreements, are responsible for localization of software content, distribution, and marketing of the products in their respective local markets.

Our Businesses

We derive substantially all of our revenue from the sale of our interactive entertainment content, which includes the sale of internally developed software titles and software titles developed by third parties, the sale of in-game virtual items and advertising, and live services on console, PC, and mobile. Operating margins are dependent in part upon our ability to release new, commercially successful software products and to manage effectively their development and marketing costs. We have

internal development studios located in Australia, Canada, China, Czech Republic, Finland, Germany, Hungary, India, Serbia, South Korea, Spain, Turkey, the United Kingdom (U.K.), and the United States (U.S.). As of March 31, 2024, we had a research and development staff of 9,639 employees with the technical capabilities to develop software titles for all major consoles, PCs, and mobile platforms in multiple languages and territories.

Agreements with third-party developers generally give us exclusive publishing and marketing rights and require us to make development payments, pay royalties based on product sales, and satisfy other conditions. Development payments for software titles are typically recoupable against royalties otherwise due to developers based on software sales. Our agreements with third-party developers generally provide us with the right to monitor development efforts and to cease making development payments if specified development milestones are not satisfied. We also regularly monitor the level of development payments in light of the expected sales for the related titles.

We engage in evolving business models such as online gaming, virtual currency, add-on content, and in-game purchases, and we expect to continue to generate incremental revenue from these opportunities. We also generate revenue from advertising within our software products.

Rockstar Games. Rockstar Games' strategy is to develop a limited number of titles that are known for their quality and longevity in the market for which they can create sequels and incremental revenue opportunities through virtual currency, add-on content, and in-game purchases. Software titles published by our Rockstar Games label are primarily internally developed. We expect Rockstar Games, our wholly-owned publisher of the *Grand Theft Auto*, *LA Noire*, *Max Payne*, *Midnight Club*, *Red Dead Redemption*, and other popular franchises, to continue to be a leader in the action/adventure product category and to create groundbreaking entertainment. We believe that Rockstar Games has established a uniquely original, popular, cultural phenomenon with its *Grand Theft Auto* series, which is the interactive entertainment industry's most iconic and critically acclaimed brand and has sold-in over 420 million units worldwide. Our most recent installment, *Grand Theft Auto V*, which was released in 2013, has sold-in over 195 million units worldwide and includes access to *Grand Theft Auto Online*. Rockstar Games continues to invest in the franchise and plans to release *Grand Theft Auto VI* in the Fall of calendar 2025. The label released its first trailer for the title in December 2023 and will share more details over time. *Red Dead Redemption 2*, which has been a critical and commercial success that set numerous entertainment industry records, has sold-in more than 60 million units worldwide to date. Rockstar Games continues to expand on its established series by developing sequels, offering downloadable episodes, and providing additional content. Rockstar Games' titles are published across all key platforms, including mobile.

2K. Our 2K label has published a variety of popular entertainment properties across all key platforms and across a range of genres including shooter, action, role-playing, strategy, sports, and family/casual entertainment. In recent years, 2K has expanded its offerings to include several new franchises that are expected to enhance and diversify its slate of games and provide opportunities for sequels and additional content. We expect 2K to continue to develop new, successful franchises in the future. 2K's internally owned and developed franchises include the critically acclaimed, multi-million unit selling *BioShock*, *Mafia*, *Sid Meier's Civilization*, and *XCOM* franchises. 2K also has long-held publishing rights for *Borderlands* and *Tiny Tina's Wonderlands* from Gearbox. As set forth under "Recent Developments," below, on March 27, 2024, we entered into an agreement to purchase Gearbox, which is expected to close in first quarter of Fiscal 2025 and will bring these intellectual properties in-house. 2K's realistic sports simulation titles include our flagship *NBA 2K* series, which continues to be the top-ranked NBA basketball video game, the *WWE 2K* professional wrestling series, *PGA TOUR 2K*, and *TopSpin 2K*. 2K also publishes mobile titles, including *WWE SuperCard*. We have expanded our relationship with the NBA through the *NBA 2K League*, a competitive eSports league jointly owned by us and the NBA.

Private Division. Our Private Division label is dedicated to bringing titles from the industry's leading creative talent to market and is the publisher, developer, and owner of *Kerbal Space Program* and *OlliOlli World*.

Zynga. Our Zynga label publishes popular free-to-play mobile games that deliver high quality, deeply engaging entertainment experiences and generates revenue from in-game sales and in-game advertising. Zynga's strategy is to have numerous games in concept development and to determine which titles are best suited for soft launch and worldwide launch based on the achievement of various milestones and KPI thresholds. Zynga's diverse portfolio of popular game franchises has been downloaded more than six billion times, including *CSR Racing*, *Dragon City*, *Empires & Puzzles*, *FarmVille*, *Golf Rival*, *Harry Potter: Puzzles & Spells*, *Match Factory!*, *Merge Dragons!*, *Merge Magic!*, *Monster Legends*, *Toon Blast*, *Top Eleven*, *Top Troops*, *Toy Blast*, *Two Dots*, *Words With Friends*, *Zynga Poker*, and a high volume of hyper-casual mobile titles, including *Fill the Fridge!*, *Parking Jam 3D*, *Power Slap*, *Pull the Pin*, *Twisted Tangle*, and *Tangled Snakes*.

Recent Developments

Pending Acquisition. On March 27, 2024, we entered into a Share Purchase Agreement to purchase 100% of the issued and outstanding capital stock of The Gearbox Entertainment Company, Inc. ("Gearbox"), from Embracer Group AB. The purchase price is \$460.0, consisting of newly issued shares of Take-Two common stock, valued based on the volume weighted average closing price per share of our common stock on the Nasdaq Global Select Market for the five consecutive trading days ending on (and including) the trading day immediately preceding the closing date, subject to adjustments as defined in the Share Purchase Agreement. The transaction, which is currently anticipated to close during the first quarter in fiscal 2025, is subject to the satisfaction or waiver of customary closing conditions for both parties.

Intellectual Property

Our business is highly dependent on the creation, acquisition, licensing, and protection of intellectual property. We believe that content ownership facilitates our internal product development efforts and maximizes profit potential. We attempt to protect our software and production techniques under copyright, patent, trademark, and trade secret laws as well as through contractual restrictions on disclosure, copying, and distribution.

We also enter into content license agreements, such as those with sports leagues, players associations, copyrighted fictional characters and entertainment brands, car manufacturers, music labels, and musicians. These licenses are typically limited to the use of the licensed rights in products for specific time periods. In addition, we license and include console manufacturer technology in our products on a non-exclusive basis, which allows our games to be played on their respective hardware systems.

Manufacturing

Platform manufacturers, such as Sony, Microsoft, and Nintendo, either manufacture or control the selection of approved manufacturers of physical copies of software products sold for use on their respective hardware platforms. We place a purchase order for the manufacture of our products with Sony, Nintendo, or Microsoft's approved replicator and then send software code to the manufacturer, together with related artwork, user instructions, warranty information, brochures and packaging designs for approval, defect testing and manufacture. Games are generally shipped within two to three weeks of receipt of our purchase order and all materials.

Our software titles typically carry a 90-day limited warranty.

Arrangements with Platform Manufacturers

We have entered into license agreements with Sony and Microsoft to develop and publish software in Asia, Australia, Europe, North America, and certain Latin American, Middle Eastern, and African countries. We are not required to obtain any licenses from hardware manufacturers to develop titles for the PC.

Sony. Effective March 23, 2017, we entered into a PlayStation Global Developer and Publisher Agreement with Sony Computer Entertainment, Inc. and certain of its affiliates, pursuant to which Sony granted us the right and license to develop, publish, have manufactured, market, advertise, distribute and sell PlayStation compatible products for all PlayStation systems. The agreement requires us to submit products to Sony for approval and for us to make royalty payments to Sony based on the number of units manufactured or revenue from digitally downloaded content. In addition, products for PlayStation systems are required to be manufactured by Sony-approved manufacturers. On September 30, 2020, we entered into a PlayStation 5 Amendment, with an effective date of May 1, 2020 (the "PS5 Amendment"), to our existing PlayStation Global Developer and Publisher Agreement. The PS5 Amendment amends the existing agreement to include the PlayStation 5 interactive entertainment system in the definition of systems in the agreement and to extend all of the terms and conditions of the existing agreement to our PlayStation 5 products and services.

The term of the agreement, as amended, expires on March 31, 2025, with automatic one-year renewal terms thereafter (unless one party gives the other notice of termination). Sony may terminate the agreement for any or no reason upon 30 days' notice. The agreement may also be terminated by Sony immediately in the event of a breach by us or our bankruptcy or insolvency. Upon expiration or termination of the agreement, we have certain rights to sell off existing inventories.

Microsoft. Under the terms of the license agreements that we have entered into with Microsoft Corporation and its affiliates, Microsoft granted us the right and license to develop, publish, have manufactured, market, advertise, distribute and sell Xbox compatible products. The agreements require us to submit products to Microsoft for approval and to make royalty payments to Microsoft based on the number of units manufactured or revenue from digitally downloaded content. In addition, products for the Xbox consoles are required to be manufactured by Microsoft-approved manufacturers.

Effective as of November 17, 2005, we entered into an Xbox 360 Publisher License Agreement with Microsoft for the Xbox 360 console (the “Xbox 360 Agreement”). Effective as of July 1, 2020, we entered into an Xbox Console Publisher License Agreement with Microsoft for the Xbox Series X|S and Xbox One consoles (the “Xbox Next Gen Agreement” and together with Xbox 360 Agreement, the “Xbox Agreements”). The terms of both Xbox Agreements expire on March 31, 2025, each with automatic one-year renewal terms thereafter (unless one party gives the other advance notice of non-renewal). These Xbox Agreements may be terminated by Microsoft immediately in the event of a breach by us, and the Xbox Next Gen Agreement may also be terminated by Microsoft immediately in the event of our bankruptcy or insolvency. Upon expiration or termination of each of the Xbox Agreements, we have certain rights to sell off existing inventories.

Sales

We sell software titles both digitally and physically through direct relationships with digital storefronts and platform partners, large retail customers, and third-party distributors. We sell our products globally and have sales operations in Australia, Canada, France, Germany, Japan, Singapore, South Korea, Spain, Taiwan, the United Kingdom, and the United States.

We are dependent on a limited number of customers that account for a significant portion of our sales. Sales to our five largest customers during the fiscal year ended March 31, 2024, accounted for 79.8% of our net revenue, with Sony, Apple, Google, and Microsoft each accounting for more than 10.0% of our net revenue.

We distribute our titles, add-on content, and in-game purchases through direct digital download to consoles, PCs, and mobile devices. We view digital distribution as the principal channel for our industry and Company; however, we expect that packaged goods and traditional retailers will continue to be an important channel for the sale of our console products for the foreseeable future, particularly in connection with the release of certain titles for consoles or certain regions where digital distribution is not as well established.

We also sell advertising within a number of our games. Our advertising offerings provide creative ways for marketers and advertisers to reach and engage with our players and are generally essential for our free-to-play titles. Our advertising offerings include banner and interstitial advertisements, engagement advertisements and offers in which players can participate in watch-to-earn engagements or other offer engagements, branded virtual items, and sponsorships that integrate relevant advertising and messaging within game play.

Marketing

Our marketing and promotional efforts are intended to acquire new users, maximize consumer interest in our titles, promote brand name recognition of our franchises, assist retailers and to properly position, package and merchandise our titles. Marketing is particularly important for our mobile titles to build a large community of players. From time to time, we also receive marketing support from hardware manufacturers in connection with their own promotional efforts.

We market titles by:

- Implementing public relations campaigns, using social, digital, online, television, outdoor, and print marketing, including certain performance marketing programs. We aim to label and market our products in accordance with the applicable principles and guidelines of the Entertainment Software Rating Board, ("ESRB"), an independent self-regulatory body that assigns ratings and enforces advertising guidelines for the interactive software industry.
- Stimulating continued sales by reducing the wholesale prices of our products to retailers, digital storefronts, and platform providers at various times during the life of a product. Price protection may occur at any time in a product's life cycle but typically occurs three to nine months after a product's initial launch. In certain international markets, we also provide volume rebates to stimulate continued product sales.
- Employing various other marketing methods designed to promote consumer awareness, including social media, in-store promotions and point-of-purchase displays, direct mail, cooperative advertising, attendance at trade shows as well as product sampling through demonstration software distributed via the Internet or the digital online services.
- We have been able to build a large community of players, particularly for mobile titles, through players discovering of our games in platform storefronts, the viral and social features built into the network effects of our games, as well as the cross-promotion of our games to our existing audience. However, we also acquire our players through paid advertising channels. We advertise our mobile games primarily within other mobile applications and on social networks, often through in-app and other advertising partners such as Facebook and Google.

As of March 31, 2024, we had a sales and marketing staff of 1,353 people.

Competition

In our business, we compete with:

- Other interactive entertainment companies, including those offering mobile games, that range in size and cost structure from very small with limited resources to very large with greater financial, marketing, technical, and other resources than ours. Examples of our competitors include Activision Blizzard, Electronic Arts Inc., Embracer Group AB, Playrix, Playtika, Roblox, Scopely, Tencent, and Ubisoft Entertainment S.A. We also expect new competitors to enter the market and existing competitors to allocate more resources to develop and market competing games and applications.
- Sony, Microsoft, and Nintendo for the sale of interactive entertainment software. Each of these competitors is a large developer and marketer of software for their own platforms and has the financial resources to withstand significant price competition and to implement extensive advertising campaigns.
- Other software, hardware, entertainment, and media for limited retail shelf space and promotional resources. The competition for shelf space, whether physical or virtual, and promotional support is intense among an increasing number of newly introduced entertainment software titles and hardware.
- Other forms of entertainment such as motion pictures, television, social networking, online applications, and other forms of entertainment, which may be less expensive or provide other advantages to consumers.

Competition in the interactive entertainment industry is based on innovation, features, playability, product quality, brand name recognition, compatibility with popular platforms, access to distribution channels, price, marketing, and customer service. Our business is driven by hit titles, which require increasing budgets for development and marketing. Competition for our titles is influenced by the timing of competitive product releases and the similarity of such products to our titles.

International Operations

International sales are a significant part of our business. For the fiscal years ended March 31, 2024, 2023 and 2022, we earned 38.7%, 37.2% and 40.1%, respectively, of our net revenue outside the United States. We are continuing to execute on our growth initiatives in Asia, where our strategy is to broaden the distribution of our existing products and expand our online gaming presence, especially in China. We are subject to risks inherent in foreign trade, including increased credit risks, tariffs and duties, fluctuations in foreign currency exchange rates, shipping delays and international political, regulatory, and economic developments, all of which can have a significant effect on our operating results. See Notes 1 and 2 to our Consolidated Financial Statements.

Segment and Geographic Information

We have one operating and reportable segment. See Notes 1, 2, and 8 to our Consolidated Financial Statements.

Human Capital

Human Capital Management. One of Take-Two's most important assets is our people. With 12,371 full-time employees as of March 31, 2024, of which 7,621 were located outside of the United States, we are constantly focused on our teams – their success, their structure, and how best to support them given their particular needs and projects. 46% of our employees are located in North America, 36% in Europe, and 18% in the Asia-Pacific region; 78% of our employees are focused on product development.

Although some repercussions of COVID-19 remain across the industry, most of our employees have returned to their offices, with many of our teams productively working in a hybrid work environment. This approach to the workplace presents new challenges, as well as opportunities, for managing teams and supporting employees. In that vein, we are continuing existing programs and identifying others to ensure our people feel supported in their roles, including enhanced manager training to help strengthen teams despite the varied approaches to working, broadening our wellness and mental health offerings, encouraging people to step away from their screens when they can and spending a lot of time listening to employee feedback.

Our varying approaches to the workplace, facilitate our continued focus on creativity and innovation as two of the core tenets of our organization and the lifeblood of our ongoing success. The creative teams at our labels are renowned for their consistent ability to deliver games that set new benchmarks for excellence. We support our creative and corporate teams by focusing on talent acquisition and retention, including through offering job development and skills training initiatives, extensive employee benefits and numerous well-being programs, and partnering with the leadership at our labels to foster the types of cultures our leaders believe best support and grow the creative processes for their particular teams.

Sustainability. We recognize the synergies between corporate citizenship and smart business and are committed to focusing on, and measuring, the impact of our Sustainability activities, which are rooted in our core tenets of creativity, innovation, and efficiency. We believe Sustainability creates value for all stakeholders, including employees and customers, while also helping to mitigate risks, reduce costs, protect brand value, and identify market opportunities. We have an organization-wide Sustainability committee, overseen by the Board of Directors, to lead our Sustainability efforts. Through this committee, we developed a comprehensive, Sustainability framework that reflects our top priority issues and stakeholder needs. In 2023, we made significant progress in managing our Sustainability performance. We are dedicated to driving positive change across our industry and society through our Sustainability efforts.

Diversity, Equity, and Inclusion. We firmly believe that diverse teams are more valuable and effective, and that diversity is key to our success. We are committed to enhancing workforce diversity at Take-Two, and we strive to provide an inclusive workplace in which everyone feels respected, heard, and safe. We believe our culture of compassion and respect fosters a warm, welcoming environment for all qualified candidates and colleagues. Specific efforts we take include company-sponsored service projects in the communities in which we operate; providing financial and other support to organizations working to eradicate social injustice as well as providing educational, athletic, and other opportunities to underserved communities; working with organizations to support the rights of the LGBTIQ+ community; endeavoring to expand the diversity of our industry's candidate pool through scholarships to minority game design students and contributions to organizations providing STEM opportunities to children in underserved communities; delivering interview training and career counseling to young adults in those same communities; and celebrating cultural differences through various employee affinity groups and company events and offerings.

Talent Assessment & Development and Employee Experience. We strongly believe in internal growth opportunities and career development tracks. We also recognize the importance of our employees staying current in an ever-changing industry. To that end, our global Learning & Development team curates a wide variety of training materials and programs targeting both hard skills development and career progression as well as programs in leadership development and employee round tables. Further, our compliance training program seeks to ensure that our employees recognize and report any signs of harassment, discrimination, retaliation, or other inappropriate behaviors in the workplace and that they understand and abide by our Code of Business Conduct and other internal policies.

Our learning and development programs are designed to be closely aligned with our performance management process and succession planning. Our formalized performance management process provides the platform for evaluating each individual employee's contributions to the team and our success, with a focus on regular communication and transparency. We work hard to ensure that development opportunities are individually tailored and that all decisions regarding hiring, career progression, and compensation are based on qualifications, work ethic, and job performance.

Beyond formal performance management, we stay connected with our teams throughout the year with global town hall meetings, engagement and "pulse" surveys, culture assessments and employee round tables. The feedback generated through these tools helps to ensure we are providing a supportive, dynamic, and stimulating work environment for all of our employees. These efforts and more contributed to Take-Two being named one of Forbes' Best Mid-Size Employers list in 2019, 2021, 2022, and 2024, and one of Newsweek's America's Greatest Workplaces for Diversity, Women, LGBTQ+, and Job Starters in 2024. In addition, we were included on Fortune's Great Places to Work list in 2020, 2021, and 2022 and were honored by Gay Gaming Professionals in 2021 as a DEI&B leader in the interactive entertainment industry.

Compensation and Benefits. The main objectives of our compensation and benefit programs are to attract, retain, motivate, and reward our employees, who operate in a highly competitive and technologically challenging environment. We offer competitive compensation packages designed to incentivize high individual and company performance. We regularly review our compensation and benefits packages from both an internal and external standpoint to ensure competitiveness, including through industry benchmarking analysis. We seek to link compensation (including annual changes in compensation) to our overall and business unit performance, as well as each individual's contribution to the results achieved. The emphasis on our overall performance is intended to align our employees' financial interests with the interests of our shareholders. In addition to awarding Restricted Stock Units to employees at certain levels, we also offer an Employee Stock Purchase Plan to further align the interests of our employees with our shareholders.

We also provide a comprehensive benefits package that includes traditional offerings, such as medical, dental vision, retirement, disability, accident and life insurance, prescription drugs, and leaves, and also includes programs such as well-being, fitness reimbursement, mental health benefits, mental health awareness training for Human Resources personnel and managers throughout the Company, and charitable giving with a company match.

Item 1A. Risk Factors

Our business is subject to many risks and uncertainties, which may affect our future financial performance. Because of the risks and uncertainties described below, as well as other factors affecting our operating results and financial condition, past financial performance should not be considered to be a reliable indicator of future performance and our business and financial performance could be harmed and the market value of our securities could decline. These risks are not presented in order of importance or probability of occurrence.

Summary of Risk Factors

Material risks that may affect our business, operating results and financial condition include, but are not necessarily limited to:

Risks relating to our business and industry

- Our industry is highly competitive
- Uncertainty of achieving market acceptance, delays or disruptions for our products may have an adverse effect
- We face development risks and must adapt to changes in software technologies
- The development and use of artificial intelligence into our products may present operational and reputational risks
- Increased use of mobile devices for gaming will drive future growth of mobile gaming
- Increased competition for retailer support could increase expenses
- Our ability to develop successful products for current video game platforms
- We require approval of hardware licensors to publish titles
- Reliance on complex information technology systems and networks and potential adverse impact of security breaches
- Potential adverse impact of inadequate consumer data protection
- Dependence on key management and product development personnel
- Attracting, managing, and retaining our talent is critical to our success
- Offensive consumer-created content can harm our results of operations or reputation
- We rely on software development arrangements with third parties
- The risk of distributors, development, and licensing partners or other third parties being unable to honor their commitments or otherwise putting our brand at risk
- Increasing importance of digital sales and free-to-play games exposes us to the risks of that business model
- We must compete for advertisements and offers that are incorporated into our free-to-play games
- Our acquisitions and investments may not have the anticipated results
- International operations risks
- The loss of server capacity, lack of sufficient bandwidth, or connectivity issues could cause our business to suffer
- Use of open-source software exposes us to risks
- Our software is susceptible to errors
- The continued ability to acquire and maintain license to intellectual property is key
- We may experience fluctuations in the recurring portion of our business
- We are dependent on the timing of our product releases
- We are dependent on the future success of our Grand Theft Auto products and other “hit” titles
- Adverse effects of price protection and returns
- A limited number of customers account for a significant portion of our sales
- Content policies could negatively affect sales
- Entertainment Software Rating Board ratings for our products could negatively affect our ability to distribute and sell
- The competitive position and value of our products could be adversely affected by unprotected intellectual property
- We have a significant amount of outstanding debt
- The value of our virtual items is highly dependent on how we manage the economies in our games
- There is potential for unauthorized or fraudulent transactions of accounts and virtual items outside of our games

Risks related to legal or regulatory compliance

- Government regulation of the internet can affect our business
- Legislation could subject us to claims or otherwise harm our business
- Failure to comply with laws and regulations, including data privacy, could harm our business
- Adverse effect of alleged or actual infringement on the intellectual property rights of third parties

Risks related to financial and economic condition

- Provisions in our charter documents and debt agreements may impede or discourage a takeover
- Adverse effects of changes in tax rates and additional tax liabilities

- We are subject to risks and uncertainties of international trade, including foreign currency fluctuations
- Potential adverse effects of existing or future accounting standards
- Adverse effects of declines in consumer spending and changes in the economy

General Risk Factors

- Additional issuances of equity securities would cause dilution and could affect the market price of our common stock
- We are subject to risks related to corporate and social responsibility and reputation
- Catastrophic events and climate change may have a long-term impact on our business
- We may be adversely affected by the effects of inflation
- We are and may become involved in legal proceedings that may result in adverse outcomes

Risks relating to our business and industry

The interactive entertainment software industry is highly competitive.

We compete for both licenses to properties and the sale of interactive entertainment software with Sony and Microsoft, each of which is a large developer and marketer of software for its own platforms. We also compete with game publishers, such as Activision Blizzard, Inc., Electronic Arts Inc., Embracer Group AB, Microsoft, Nintendo, Playrix, Playtika, Scopely, Sony, Tencent, and Ubisoft Entertainment S.A. We also face competition from online game developers and distributors who have primarily focused on specific international markets and with high-profile companies with significant online presences with new and expanded mobile gaming offerings, such as Apple, Google, and Microsoft. In addition, the gaming, technology/internet, and entertainment industries have converged in recent years and larger, well-funded technology companies are pursuing and strengthening their interactive entertainment capabilities. As our business is dependent upon our ability to develop hit titles, which require increasing budgets for development and marketing, the availability of significant financial resources has become a major competitive factor in developing and marketing software games. Some of our competitors have greater financial, technical, personnel, and other resources than we do and are able to finance larger budgets for development and marketing, make higher offers to licensors and developers for commercially desirable properties, adopt more aggressive pricing policies to develop more commercially successful video game products than we do, recruit our key creative and technical talent or otherwise disrupt our operations. Internationally, local competitors may have a greater brand recognition than us in their local country and a stronger understanding of local culture and commerce. They may also offer their products and services in local languages we not offer. Additionally, competitors may develop content that imitates or competes with our best-selling games, potentially reducing our sales or our ability to charge the same prices we have historically charged for our products. These competing products may take a larger share of consumer spending than anticipated, which could cause product sales to fall below expectations. Our titles also compete with other forms of entertainment, such as social media, in addition to motion pictures, television and audio and video products featuring similar themes, online computer programs and other entertainment, which may be less expensive or provide other advantages to consumers.

A number of software publishers who compete with us have developed and commercialized or are currently developing online and mobile games. Technological advances that significantly increase the availability of online and mobile games could result in a decline in our platform-based software sales and negatively affect sales of such products. Other large companies that to date have not actively focused on mobile and social games may decide to develop mobile and social games or partner with other developers. Some of these current and potential competitors have significant resources for developing or acquiring additional games, may be able to incorporate their own strong brands and assets into their games, have a more diversified set of revenue sources than we do and may be less severely affected by changes in consumer preferences, regulations or other developments that may impact our industry.

As there are relatively low barriers to entry to develop a mobile or online game, we expect new game competitors to enter the market and existing competitors to allocate more resources to develop and market competing games and applications. We also compete or will compete with a vast number of small companies and individuals who are able to create and launch games and other content for devices and platforms using relatively limited resources and with relatively limited start-up time or expertise. The proliferation of titles in these open developer channels makes it difficult for us to differentiate ourselves from other developers and to compete for players without substantially increasing our marketing expenses and development costs. Increasing competition could result in loss of players, increasing player acquisition and retention costs, and loss of talent, all of which could harm our business, financial condition or results of operations.

Moreover, current and future competitors may also make strategic acquisitions or establish cooperative relationships among themselves or with others, including our current or future business partners or third-party software providers. By doing so, these competitors may increase their scale, their ability to meet the needs of existing or prospective players and compete for

similar human capital. If we are unable to compete effectively, successfully and at a reasonable cost against our existing and future competitors, our results of operations, cash flows and financial condition would be adversely impacted.

Additionally, we compete with other forms of entertainment and leisure activities. While we monitor general market conditions, significant shifts in consumer demand that could materially alter public preferences for different forms of entertainment and leisure activities are difficult to predict. Failure to adequately identify and adapt to these competitive pressures could have a negative impact on our business.

The inability of our products to achieve significant market acceptance, the failure to retain existing players, delays in product releases or disruptions following the commercial release of our products may have a material adverse effect on our business, financial condition and operating results.

New products may not achieve significant market acceptance, generate sufficient sales, or be introduced in a timely manner to permit us to recover development, manufacturing and marketing costs associated with these products. These products or enhancements may not be well-received by consumers, even if well-reviewed and of high quality. The life cycle of a console or PC title generally involves a relatively high level of sales during the first few months after introduction followed by a rapid decline in sales. Because sales associated with an initial product launch on console or PC generally constitute a high percentage of the total sales associated with the life of a product, delays in product releases or disruptions following the commercial release of one or more new products could have a material adverse effect on our business, financial condition, and operating results and therefore cause our operating results to be materially different from our expectations.

In addition, to retain players, we must devote significant resources so that players stay engaged, which could also result in attracting them to our other games. We might not succeed in our efforts to increase monetization rates, particularly if we are unable to retain our paying players. If we fail to grow or sustain the number of our paying players, if the rates at which we attract and retain paying players declines (whether due to financial hardship as a result of an economic downturn or for any other reason), or if the average amount our players pay declines, our financial results could be negatively affected.

We are subject to product development risks which could result in delays and additional costs, and we must adapt to changes in software technologies.

We depend on our internal development studios and third-party software developers to develop new interactive entertainment software within anticipated release schedules and cost projections. The development cycle for new titles generally ranges from 12 months or less for most mobile titles and annual console/PC sports releases, to multiple years for certain of our top-selling titles. Therefore, our development costs can be substantial. If we or our third-party developers experience unanticipated development delays, financial difficulties, or additional costs, for example, as a result of unforeseen circumstances, we may not be able to release titles according to our schedule and at budgeted costs. There can be no assurance that our products will be sufficiently successful so that we can recoup these costs or make a profit on these products. For our products with live services, we are required to support continued development. There can be no assurance that these continued efforts will generate sufficient revenue to offset these costs.

Additionally, in order to stay competitive, our internal development studios must anticipate and adapt to rapid technological changes affecting software development, such as cloud-based game streaming, and evolving business models, such as free-to-play and subscription-based access to a portfolio of interactive content. Rapid changes in our industry require us to anticipate, sometimes years in advance, the ways in which our products and services will be competitive in the market. We have invested, and in the future may invest, in new business and marketing strategies, technologies, distribution methods, products, and services. However, forecasting the financial impact of any such strategic investment is inherently uncertain and volatile. Supporting a new technology or business model, for example, may require partnering with a new platform, business, or technology partner, which may be on terms that are less favorable to us than those for traditional technologies or business models. There can be no assurance that these strategic investments will achieve expected returns. Any inability to respond to technological advances and implement new technologies could render our products obsolete or less marketable. Further, the failure to pursue the development of new technology, platforms, or business models that obtain meaningful commercial success in a timely manner may negatively affect our business, resulting in increased production or development costs and more strenuous competition.

Our reputation and brand could also be adversely affected. We also may miss opportunities or fail to respond quickly enough to adopt technology or distribution methods or develop products, services, or new ways to engage with our games that become popular with consumers, which could adversely affect our financial results. In either case, our products and services may be technologically inferior to those of our competitors, less appealing to consumers, or both.

The development and use of artificial intelligence (“AI”) into our products may present operational and reputational risks.

The growth of AI technologies in our industry has influenced games production for developers and gaming experience for players. The use of this new and emerging technology, which is in its early stages of commercial use, presents social and ethical issues that may result in legal and reputational harm and liability. Further, intellectual property ownership surrounding AI technologies has not been fully addressed by U.S. courts or other federal or state laws or regulations, and the use or adoption of third-party AI technologies into our products and services may result in exposure to claims of copyright infringement or other intellectual property misappropriation.

If the use of mobile devices as game platforms and the proliferation of mobile devices generally do not increase, our business could be adversely affected.

Following our acquisition of Zynga, an increased percentage of our operations consists of mobile gaming. The number of people using mobile Internet-enabled devices has increased dramatically over time, and we expect that this trend will continue. However, the mobile market, particularly the market for mobile games, may not grow in the way we anticipate. Our future success is substantially dependent upon the continued growth of the market for mobile games. In addition, we do not currently offer our games on all mobile devices. If the mobile devices on which our games are available decline in popularity or become obsolete faster than anticipated, we could experience a decline in revenue and bookings and may not achieve the anticipated return on our development efforts. Any such declines in the growth of the mobile market or in the use of mobile devices for games could harm our business, financial condition or results of operations.

Increased competition for limited shelf space and promotional support from retailers could affect the success of our business and require us to incur greater expenses to market our titles.

While digital sales are increasingly important to our business, for physical sales, retailers have limited shelf space and promotional resources. Competition is intense among newly introduced interactive entertainment software titles for adequate levels of shelf space and promotional support, with most and highest quality shelf space devoted to those products expected to be best sellers. We cannot be certain that our new products will consistently achieve bestseller status. Competition for retail shelf space is expected to continue to increase, which may require us to increase our marketing expenditures to maintain desirable sales levels of our titles. Competitors with more extensive lines and more popular titles may have greater bargaining power with retailers. Accordingly, we may not be able, or we may have to pay more than our competitors, to achieve similar levels of promotional support and shelf space. Similarly, as digital sales increase in importance to our business, there is increasing competition for premium placements of products on websites. Such placement is subject to many risks similar to the physical shelf space risks discussed above.

Our business is subject to our ability to develop commercially successful products for the current video game platforms.

We derive a significant portion of our revenue from the sale of products made for video game platforms manufactured by third parties, such as Sony's PlayStation consoles and Microsoft's Xbox consoles, which comprised 40.5% of our net revenue by product platform for the fiscal year ended March 31, 2024. The success of our business is subject to the continued popularity of these platforms and our ability to develop commercially successful products for these platforms. We also rely on the availability of an adequate supply of these video game consoles (which sometimes has been negatively affected by supply chain issues) and the continued support for these consoles by their manufacturers, including our ability to reach consumers via the online networks operated by these console manufacturers. If the consoles for which we develop new software products or modify existing products do not attain significant consumer acceptance, we may not be able to recover our development costs, which could be significant and may further incur expense to adjust our products and development efforts in response to changing consumer preferences.

Historically, when next generation consoles are announced or introduced into the market, consumers have typically reduced their purchases of products for prior-generation consoles in anticipation of purchasing a next-generation console and products for that console. During these periods, sales of the products we publish may decline until new platforms achieve wide consumer acceptance. Console transitions may have a comparable impact on sales of downloadable content, amplifying the impact on our revenues. This decline may not be offset by increased sales of products for the next-generation consoles. In addition, as console hardware moves through its life cycle, hardware manufacturers typically enact price reductions, and decreasing prices may put downward pressure on software prices. During console transitions, we may simultaneously incur costs both in continuing to develop and market new titles for prior-generation video game platforms, which may not sell at premium prices, and also in developing products for next-generation platforms, which may not generate immediate or near-term revenues. As a result, our business and operating results may be more volatile and difficult to predict during console transitions than during other times.

Additionally, we derive a significant portion of our revenue from distribution of our games on the Apple App Store and the Google Play Store, and the virtual items we sell in our games are purchased using the payment processing systems of

these platform providers. In the fiscal year ended March 31, 2024, we derived 95.0% of our mobile revenue on Apple and Google platforms. We are subject to the standard policies and terms of service of third-party platforms, which govern the promotion, distribution, content and operation generally of games on the platform. Each platform provider has broad discretion to change and interpret its terms of service and other policies with respect to us and other developers, and those changes may be unfavorable to us. A platform provider may also change its fee structure, add fees associated with access to and use of its platform, alter how we are able to advertise on the platform, change how the personal information of its users is made available to application developers on the platform, limit the use of personal information for advertising purposes, or restrict how players can share information with their friends on the platform or across platforms. For example, in April 2021, Apple began requiring developers to get explicit permission from users, on an app-by-app basis, to use the identifier-for-advertisers, a device identifier assigned by Apple to each of its devices and used by advertisers to attribute app installs to advertising campaigns, target users through user acquisition, and deliver targeted ads. These requirements are known as Apple's AppTracking Transparency framework and have been maintained in subsequent versions of Apple iOS. Additionally, in February 2022, Google announced plans to make privacy-focused changes to its Android advertising identifiers after a two-year process, taking into account feedback from developers, regulators and other interested parties. Also, beginning January 2024, Google began requiring publishers and developers using certain Google advertising products to serve ads in the U.K. or European Union (E.U.) to use a Google certified consent management platform. We are continuing to evaluate how these rules or changes may affect our business, operations and financial results.

In addition, third-party platforms also impose certain file size limitations, which may limit the ability of players to download some of our larger games in over-the-air updates. Aside from these over-the-air file size limitations, a larger game file size could cause players to delete our games once the file size grows beyond the capacity of their devices' storage limitations or could reduce the number of downloads of these games.

Such changes of terms of use with third-party platforms may decrease the visibility or availability of our games, limit our distribution capabilities, prevent access to our existing games, reduce the amount of revenue and bookings we may recognize from in-game purchases, increase our costs to operate on these platforms or result in the exclusion or limitation of our games on such platforms. Any such changes could adversely affect our business, financial condition or results of operations.

Moreover, if we violate, or a platform provider believes we have violated, its terms of service (or if there is any change or deterioration in our relationship with these platform providers), that platform provider could limit or discontinue our access to the platform. A platform provider could also limit or discontinue our access to the platform if it establishes more favorable relationships with one or more of our competitors or it determines that we are a competitor. Any limit or discontinuation of our access to any platform could adversely affect our business, financial condition or results of operations. Furthermore, obtaining and maintaining high ratings of our games on the third-party platforms on which we operate are important as they help drive players to find our games. If the ratings of any of our games decline or if we receive significant negative reviews that result in a decrease in our ratings, our games could be more difficult for players to find or recommend. In addition, we may be subject to negative review campaigns or defamation campaigns intended to harm our ratings. Any such decline may lead to loss of players and revenues, additional advertising and marketing costs, and reputation harm.

We also rely on the continued popularity, customer adoption, and functionality of third-party platforms. In the past, some of these platform providers have been unavailable for short periods of time or experienced issues with their in-app purchasing functionality. If either of these events recurs on a prolonged, or even short-term, basis or other similar issues arise that impact players' ability to access our games, access social features or purchase a license to virtual items, our business, financial condition, results of operations or reputation may be harmed.

We cannot publish our titles without the approval of hardware licensors that are also our competitors, and we rely on a limited number of channel partners, some of whom influence the fee structures for online distribution of our games on their platforms.

We are required to obtain licenses from certain of our competitors, including Sony and Microsoft, to develop and publish titles for their respective hardware platforms. Our existing platform licenses require that we obtain approval for the publication of new titles on a title-by-title basis. As a result, the number of titles we are able to publish for these hardware platforms, our ability to manage the timing of the release of these titles, and, accordingly, our net revenue from titles for these hardware platforms, may be limited. If a licensor chooses not to renew or extend our license agreement at the end of its current term, or if a licensor were to terminate our license for any reason or does not approve one or more of our titles, we may be unable to publish that title as well as additional titles for that licensor's platform. During or following a console transition, like the one that occurred in 2020, hardware platform manufacturers may seek to change the terms governing our relationships with them. Termination of any such agreements or disapproval of titles could seriously hurt our business and prospects. We may be unable to continue to enter into license agreements for certain current generation platforms on satisfactory terms or at all. Failure to enter into any such agreement could also seriously hurt our business. In addition, because our products compete with

a vast array of other interactive entertainment software products that also are available on these hardware platforms, a hardware platform manufacturer may give priority to those competing products.

In addition, platform providers, such as Sony and Microsoft, control the networks over which consumers purchase digital products and services for their platforms and through which we provide online game capabilities for our products. The control that these platform providers have over consumer access to our games, the fee structures and/or retail pricing for products and services for their platforms and online networks and the terms and conditions under which we do business with them could impact the availability of our products or the volume of purchases of our products made over their networks and our profitability. The networks provided by these platform providers are the exclusive means of selling and distributing our content on these platforms. If the platform provider establishes terms that restrict our offerings on its platform, significantly alters the financial terms on which these products or services are offered, or does not approve the inclusion of content on its platform, our business could be negatively impacted. Increased competition for digital “shelf space” has put channel partners in more favorable bargaining positions in relation to such terms of distribution.

We also derive significant revenues from distribution on third-party mobile and web platforms, such as the Apple App Store, the Google Play Store, and Facebook, which are also our direct competitors and, in some cases, the exclusive means through which our content reaches gamers on those platforms, and most of the virtual currency we sell is purchased using these platform providers’ payment processing systems. Because of the significant use of our games on mobile devices, our application must remain interoperable with these and other popular mobile app stores and platforms, and related hardware. We are subject to the standard policies and terms of service of these platforms. These policies and terms of service govern the availability, promotion, distribution, content, and operation of applications and experiences on such platforms. Each provider of these platforms has broad discretion to change and interpret its terms of service and policies with respect to our games and those changes may be unfavorable to us. If these platforms deny access to our games, or modify their current discovery mechanisms, communication channels available to developers, operating systems, or other policies and terms of service (including fees), our business could be negatively impacted. For example, at any time, the platform providers can change their policies on how we operate on their operating system or in their application stores by applying content moderation for applications and advertising or imposing technical or code requirements. These actions by the platform providers may affect our ability to collect, process, and use data as desired and could negatively impact our ability to leverage data about the experiences our games provide to players, which in turn could impact our resource planning and feature development planning for our products. These platform providers or their services may be unavailable, may not function as intended, or may experience issues with their in-app purchasing functionality.

Some of these platforms have retained the right to change the fee structures for online distribution of both paid content and free content (including patches and corrections), and their ability to set or influence royalty rates may increase costs, which could negatively affect our operating margins. Further, if we are unable to distribute our content in a cost-effective or profitable manner through such distribution channels, it could adversely affect our business, financial condition, and operating results. There is no guarantee that new devices, platforms, systems and software application stores will continue to support our games or that we will be able to maintain the same level of service on these new systems. If it becomes more difficult for our players to access and engage with our games, our business and player retention, growth, and engagement could be significantly harmed.

We rely on complex information technology systems and networks to operate our business. Any significant system or network disruption or cyberattack could have a negative impact on our business.

We rely on the efficient and uninterrupted operation of complex information technology systems and networks, some of which are within Take-Two and some of which are managed or hosted by third-party providers. The supply chain of hardware needed to maintain this technological infrastructure has been disrupted and geopolitical events, including the Russia-Ukraine war and the Israel-Hamas war and any indirect effects, may further complicate existing supply chain constraints. All information technology systems and networks are potentially vulnerable to damage or interruption from a variety of sources, including but not limited to cyberattacks, computer viruses, malicious software, security breaches, energy blackouts, natural disasters, terrorism, war, and telecommunication failures. We securely store the source code for our interactive entertainment software products as it is created. A breach, whether physical, electronic, or otherwise, of the systems on which such source code and other sensitive data are stored could lead to damage or piracy of our software. In addition, certain parties with whom we do business are given access to our sensitive and proprietary information in order to provide services and support our team. These third parties may misappropriate our information and engage in unauthorized use of it. A data intrusion into a server for a game with online features or for our proprietary online gaming service could also disrupt the operation of such game or platform. Further, the risk of such a breach may be heightened by world events, such as the Russia-Ukraine war and the Israel-Hamas war. If we or these third parties are subject to data security breaches, we may have a loss in sales or increased costs arising from the restoration or implementation of additional security measures which could materially and adversely affect our business, financial condition, and operating results. Any theft and/or unauthorized use or publication of our trade secrets and other confidential business information because of such an event could adversely affect our competitive position, reputation,

brand, and future sales of our products. Our business could be subject to significant disruption, and we could suffer monetary and other losses and reputational harm, in the event of such incidents and claims.

We have faced, and in the future could face, sophisticated attacks, including attacks referred to as advanced persistent threats, which are cyberattacks aimed at compromising our intellectual property and other commercially sensitive information, such as the source code and game assets for our software or confidential customer or employee information, which remain undetected for prolonged periods of time. In September 2022, we experienced a network intrusion in which an unauthorized third party illegally accessed and downloaded confidential information from Rockstar Games' systems, including early development footage for the next Grand Theft Auto. Subsequently, also in September 2022, an unauthorized third party illegally accessed credentials for a vendor platform that 2K Games uses to provide help desk support to its customers. The unauthorized third party sent a communication to certain players containing a malicious link. 2K Games immediately notified all affected users and took steps to restrict further unauthorized activity until service was restored. In connection with this activity (the "Cybersecurity Incident"), we have incurred certain immaterial incremental one-time costs related to consultants, experts and data recovery efforts and expect to incur additional costs related to cybersecurity protections in the future. We have implemented and will continue to implement a variety of measures to enhance further our cybersecurity protections. See "Part II, Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations - Cybersecurity Incident" in our Annual Report on Form 10-K for the fiscal year ended March 31, 2023 for further discussion. Our software supply chain may also be subject to attacks, which would result in future security incidents and breaches.

Information technology system disruptions, network failures, or security breaches (including the Cybersecurity Incident and similar incidents) have negatively affected, and in the future could negatively affect our business continuity, operations, financial results, and the reliability and stability of our products and services. These risks extend to the networks and e-commerce sites of console platform providers and other partners who sell or host our content online. The risk of such threats is heightened by events outside of our control, such as the extended period of remote work arrangements due to COVID-19, the Russia-Ukraine war and the Israel-Hamas war. The risk could also be affected by events within our control, such as the migration of data among data centers and to third-party hosted environments, and the performance of upgrades and maintenance on our systems. Along with our partners, we have expended, and expect to continue to expend, financial and operational resources to implement certain systems, processes, and technologies to guard against cyber risks and to help protect our data and systems. However, the techniques used to exploit, disable, damage, disrupt or gain access to our networks, our products and services, supporting technological infrastructure, intellectual property and other assets change frequently, continue to evolve in sophistication and volume, and may not be detected for long periods of time.

Our systems, processes and technologies, and the systems, processes and technologies of our business partners or our third-party service providers, have not been and in the future may not be adequate against all eventualities. We do not have redundancy for all our systems and our disaster recovery planning may not account for all outcomes. As our digital business grows, we will require an increasing amount of internal and external technical infrastructure, including network capacity and computing power to continue to satisfy the needs of our players. It is possible that we may fail to scale effectively and grow this technical infrastructure to accommodate increased demands, which may adversely affect the reliable and stable performance of our games and services, therefore negatively impacting our business. In addition, the costs to respond to, mitigate, or notify affected parties of cyberattacks and other security vulnerabilities are significant. Failures to prevent or mitigate security breaches or cyber risks, or detect or respond adequately to a security breach or cyber risk, could result in a loss of anticipated revenue, interruptions to our products and services, our having to incur significant remediation and notification costs, a degradation of the user experience, causing consumers to lose confidence in our products and services, prompting regulatory inquiries and significant legal and financial costs. Additionally, applicable insurance policies may be insufficient to reimburse us for all such losses, and it is uncertain whether we will be able to maintain the current level of insurance coverage in the future on reasonable terms or at all.

Successful exploitation of our systems can have other negative effects upon the products, services and user experience we offer. In particular, the virtual economies that we have established in many of our games are subject to abuse, exploitation and other forms of fraudulent activity that can negatively affect our business. Virtual economies involve the use of virtual currency or virtual assets that can be used or redeemed by a player within a particular game or service. Although we have implemented and continue to develop programs reasonably designed to prevent such negative impacts, the abuse or exploitation of our virtual economies can include the illegitimate generation and sale of accounts and/or virtual items in black markets. These kinds of activities and the steps that we take to address and prevent these issues may result in a loss of anticipated revenue, interfere with players' enjoyment of a balanced game environment and cause reputational harm.

Our business could be adversely affected if our consumer data protection measures are not seen as adequate or there are breaches of our security measures or unintended disclosures of our consumer data.

We are collecting and storing consumer information, including personal information. We take measures to protect our consumer information from unauthorized access or disclosure. It is possible that our security controls over consumer information may not prevent the improper access or disclosure of personal information. In addition, due to the high-profile nature of our products, we may draw a disproportionately higher amount of attention and attempts to breach our security controls than companies with lower profile products. A security incident, such as the Cybersecurity Incident, that leads to disclosure of consumer information (including personal information) could harm our reputation, compel us to comply with disparate breach notification laws in various jurisdictions and otherwise subject us to liability under laws that protect personal information, any of which could result in increased costs or loss of revenue. A resulting perception that our products or services do not adequately protect personal information could result in a loss of current or potential consumers and business partners. In addition, if any of our business partners experience a security incident that leads to disclosure of consumer information, our reputation could be harmed, resulting in loss of revenue.

In addition, certain of our products include online functionality. The ability of our products to enable this functionality, and our ability to offer content through a video game platform's digital distribution channel, is dependent upon the continued operation and security of such platform's online network. These third-party networks, as well as our own internal systems and websites, and the related security measures may be breached as a result of third-party action, including intentional misconduct by computer hackers, employee error, malfeasance or otherwise, and result in someone obtaining unauthorized access to our customers' information or our data, including our intellectual property and other confidential business information, or our information technology systems. Because the techniques used to obtain unauthorized access, or to sabotage systems, change frequently and generally are not recognized until launched against a target, we may be unable to anticipate these techniques or to implement adequate preventative measures. Further, the risk of such a breach may be heightened by world events, such as the Russia-Ukraine war and the Israel-Hamas war. If an actual or perceived breach of our safeguards occurs, we may lose business, suffer irreparable damage to our reputation, and/or incur significant costs and expenses relating to the investigation and possible litigation of claims relating to such event.

We depend on our key management and product development personnel.

Our continued success will depend to a significant extent on our senior management team and our relationship with ZMC Advisors, L.P. ("ZMC"). Our Executive Chairman/Chief Executive Officer and President are partners of ZMC. We are also highly dependent on the expertise, skills and knowledge of our key creative personnel responsible for content creation and development, such as of our *Grand Theft Auto* and other hit titles. We may not be able to continue to retain these personnel at current compensation levels or at all. Our industry is generally characterized by a high level of employee mobility, competitive compensation programs, and aggressive recruiting among competitors for employees with technical, marketing, sales, engineering, product development, creative, and/or management skills.

The loss of the services of our executive officers, ZMC, or certain key creative personnel could significantly harm our business. In addition, if one or more key employees were to join a competitor or form a competing company, we may lose additional personnel, experience material interruptions in product development, delays in bringing products to market and difficulties in our relationships with licensors, suppliers and customers, which would significantly harm our business. Failure to continue to attract and retain qualified management and creative personnel could adversely affect our business and prospects.

Attracting, managing and retaining our talent is critical to our success.

Our business depends on our ability to attract, train, motivate, and retain executive, technical, creative, marketing, and other personnel that are essential to the development, marketing, and support of our products and services. The market for highly-skilled workers and leaders in our industry is extremely competitive, particularly in the geographic locations in which many of our key personnel are located. In addition, our leading position within the interactive entertainment industry makes us a prime target for recruiting our executives, as well as key creative and technical talent. If we cannot successfully recruit, train, motivate, attract, and retain qualified employees, develop and maintain a healthy culture, or replace key employees following their departure, our reputation, brand, and culture may be negatively affected and our business will be impaired. Our global workforce is primarily non-unionized, but we are aware of an increase in the industry of workers exercising their right to form or join a union. If significant employee populations were to unionize, we could experience operational changes that may materially impact our business.

Our results of operations or reputation may be harmed as a result of offensive or potentially dangerous consumer-created content.

We are subject to risks associated with the collaborative online features in our games which allow consumers to post narrative comments, in real time, that are visible to other consumers. From time to time, objectionable and offensive or

potentially dangerous consumer content may be posted to a gaming or other site with online chat features or game forums which allow consumers to post comments. We have been and may be subject to lawsuits, governmental inquiries and regulation or restrictions, and consumer backlash (including decreased sales and harmed reputation), as a result of consumers posting offensive content. We may also be subject to consumer backlash from comments made in response to postings we make on social media sites such as Facebook, YouTube and Twitter. If we fail to appropriately respond to the dissemination of such content, our players may not engage with our products and services and/or may lose confidence in our brands, and our financial results may be adversely affected.

Our business is partly dependent on our ability to enter into successful software development arrangements with third parties.

Our success depends on our ability to continually identify and develop new titles timely. We rely on third-party software developers for the development of some of our titles. Quality third-party developers are continually in high demand, and those who have developed titles for us in the past may not be available to develop software for us in the future. Due to the limited availability of third-party software developers and the limited control that we exercise over them, these developers may not be able to complete titles for us on a timely basis or within acceptable quality standards, if at all. We have entered into agreements with third parties to acquire the rights to publish and distribute interactive entertainment software as well as to use licensed intellectual properties in our titles. These agreements typically require us to make development payments, pay royalties, and satisfy other conditions. Our development payments may not be sufficient to permit developers to develop new software successfully, which could result in material delays and significant increases in our costs to bring particular products to market. Software development costs, promotion and marketing expenses and royalties payable to software developers and third-party licensors have continued to increase and reduce potential profits derived from sales of our software. Future sales of our titles may not be sufficient to recover development payments and advances to software developers and licensors, and we may not have adequate financial and other resources to satisfy our contractual commitments to such developers. If we fail to satisfy our obligations under agreements with third-party developers and licensors, the agreements may be terminated or modified in ways that are burdensome to us and have a material adverse effect on our business, financial condition, and operating results.

In addition, disputes occasionally arise with external developers, including with respect to game content, launch timing, achievement of certain milestones, the game development timeline, marketing campaigns, contractual terms, and interpretation. If we have disputes with external developers or they cannot meet product development schedules, acquire certain approvals or are otherwise unable or unwilling to honor their obligations to us, we may delay or cancel previously announced games, alter our launch schedule or experience increased costs and expenses, which could result in a delay or significant shortfall in anticipated revenue, harm our profitability and reputation, and cause our financial results to be materially affected.

Our business may be harmed if our distributors, retailers, development, and licensing partners, or other third parties with whom we do business are unable to honor their commitments or act in ways that put our brand at risk.

In many cases, our business partners are given access to sensitive and proprietary information or control over our intellectual property to provide services and support to our team. These third parties may misappropriate or misuse our information or intellectual property and engage in unauthorized use of it. Further, the failure of these third parties to provide adequate services and technologies or to adequately maintain or update their services and technologies could result in a disruption to our business operations or an adverse effect on our reputation and may negatively impact our business. At the same time, if the media, consumers, or employees raise any concerns about our actions with respect to third parties including consumers who play our games, this could also damage our reputation or our business. Further, should we terminate our relationship with a third-party business partner for any reason, we may experience interruptions in our business and incur costs as we transition to a new partner.

The increasing importance of digital sales and free-to-play games to our business exposes us to the risks of that business model, including greater competition.

The proportion of our revenues derived from digital content delivery, as compared to traditional retail sales, has increased significantly in recent years. The increased importance of digital content delivery in our industry, including through subscription-based access to a portfolio of interactive content, increases our potential competition, as the minimum capital needed to produce and publish a digitally delivered game is significantly less than that needed to produce and publish one that is delivered through retail distribution. This shift also requires us to dedicate capital to developing and implementing alternative marketing strategies, which may not be successful. If either occurs, we may be unable to effectively market and distribute our products, which could materially adversely affect our business, financial condition, and operating results. In addition, a continuing shift to digital delivery could result in a deprioritization of our products by traditional retailers. Also, while digitally-distributed products generally have higher profit margins than retail sales, as business shifts to digital distribution, the volume of orders from retailers for physical discs has been, and is expected to be, reduced.

We are also increasingly dependent on our ability to develop, enhance, and monetize free-to-play games. As such, we are increasingly exposed to the risks of the free-to-play business model. For example, we may invest in the development of new free-to-play interactive entertainment products that do not achieve significant commercial success, in which case our revenues from those products likely will be lower than anticipated and we may not recover our development costs. Further, our business may be negatively impacted if: (i) we are unable to encourage new and existing consumers to purchase our virtual items, (ii) we fail to offer monetization features that appeal to these consumers, (iii) our platform providers make it more difficult or expensive for players to purchase our virtual items, (iv) we cannot encourage significant additional consumers to purchase virtual items in our game, or (v) our free-to-play releases reduce sales of our other games.

Successfully monetizing free-to-play games is difficult and requires that we deliver valuable and entertaining player experiences that a sufficient number of players will pay for or that we are able to otherwise sufficiently monetize our games (for example, by serving in-game advertising). The success of our games depends, in part, on unpredictable and volatile factors beyond our control including consumer preferences, competing games, new mobile platforms and the availability of other entertainment experiences. If our games do not meet consumer expectations, or if they are not brought to market in a timely and effective manner, our revenue and financial performance will be negatively affected.

In addition to the market factors noted above, our ability to successfully develop games for mobile platforms and their ability to achieve commercial success will depend on our ability to:

- effectively market our games to existing and new players;
- achieve benefits from our player acquisition costs;
- achieve viral organic growth and gain customer interest in our games through free or more efficient channels;
- adapt to changing player preferences;
- adapt to new technologies and feature sets for mobile and other devices;
- expand and enhance games after their initial release;
- attract, retain and motivate talented and experienced game designers, product managers and engineers;
- partner with mobile platforms and obtain featuring opportunities;
- continue to adapt game feature sets for an increasingly diverse set of mobile devices, including various operating systems and specifications, limited bandwidth and varying processing power and screen sizes;
- minimize launch delays and cost overruns on the development of new games and features;
- achieve and maintain successful customer engagement and effectively monetize our games;
- maintain a quality social game experience and retain our players;
- develop games that can build upon or become franchise games;
- compete successfully against a large and growing number of existing market participants;
- accurately forecast the timing and expense of our operations, including game and feature development, marketing and customer acquisition, customer adoption and success of bookings growth;
- minimize and quickly resolve bugs or outages; and
- acquire and successfully integrate high quality mobile game assets, personnel or companies.

These and other uncertainties make it difficult to know whether we will succeed in continuing to develop successful live service games and launch new games and features in accordance with our operating plan. If we do not succeed in doing so, our business, financial condition, results of operations and reputation will suffer.

We derive revenues from advertisements and offers that are incorporated into our free-to-play games through relationships with third parties. If we are unable to continue to compete for these advertisements and offers, or if any events occur that negatively impact our relationships with advertisers, our advertising revenues and operating results would be negatively impacted.

We derive revenue from advertisements and offers we serve to players. We need to maintain good relationships with advertisers to provide us with a sufficient inventory of advertisements and offers. Online advertising, including through mobile games and other mobile applications, is an intensely competitive industry. Many large companies, such as Amazon, Facebook and Google, invest significantly in data analytics to make their websites and platforms more attractive to advertisers. For our advertising business to continue to succeed, we need to continue to demonstrate the reach of our player network and success of

our advertising partners. If our relationship with any advertising partners terminates for any reason, or if the commercial terms of our relationships are changed or do not continue to be renewed on favorable terms, we would need to qualify new advertising partners, which could negatively impact our revenues, at least in the short term. Alternatively, if our advertising inventory is unavailable and demand exceeds supply, our ability to generate further revenues from advertising would be limited, particularly during peak hours and in key geographies. This could have an adverse effect on our reputation and our business, financial condition, and results of operations. In addition, if we include advertising in our games that players view as excessive, such advertising may materially detract from players' gaming experiences, thereby creating player dissatisfaction, which may cause us to lose players and revenues and may negatively affect the in-game experience for players making purchases of virtual items in our games.

In addition, internet-connected devices and operating systems controlled by third parties increasingly contain features that allow device users to disable functionality that allows for the delivery of targeted advertising on their devices. Device and browser manufacturers may include or expand these features as part of their standard device specifications. For example, Apple previously created a proprietary identifier-for-advertisers, which simplifies the process for Apple users to opt out of certain types of advertising. In April 2021, Apple began requiring developers to get explicit permission from users, on an app-by-app basis, to use the identifier-for-advertisers, a device identifier assigned by Apple to each of its devices and used by advertisers to attribute app installs to advertising, campaigns and target users through user acquisition, and deliver targeted ads. These requirements are known as Apple's AppTracking Transparency framework and have been maintained in subsequent versions of Apple iOS. Beginning January 2024, Google began requiring publishers and developers using certain Google advertising products to serve ads in the U.K. or E.U. to use a Google-certified consent management platform. If users do not elect to participate in functionality that supports the delivery of targeted advertising on their devices, our ability to deliver effective advertising campaigns on behalf of our advertisers could suffer, which could cause our business, financial condition, or results of operations to suffer.

Finally, the revenues that we derive from advertisements and offers is subject both to seasonality, as companies' advertising budgets are generally highest during the fourth calendar quarter and decline significantly in the first calendar quarter of the following year, which negatively impacts our revenues in such first calendar quarter, and to the financial health of advertisers, who, as they experience downturns or uncertainty in their own business operations for various reasons, such as the economic effects resulting from world events, may decrease their advertising spending.

If we acquire or invest in other businesses, intellectual properties, or other assets, we may be unable to integrate them with our business, our financial performance may be impaired and/or we may not realize the anticipated financial and strategic goals for such transactions.

If appropriate opportunities present themselves, we may acquire or make investments in businesses, intellectual properties and other assets that we believe are strategic, such as our acquisition of Zynga and our pending acquisition of Gearbox. We may not be able to identify, negotiate or finance any future acquisition or investment successfully. Even if we do succeed in acquiring or investing in a business, intellectual property or other asset, such acquisitions and investments involve a number of risks, including:

- retaining key employees and maintaining the key business and customer relationships of the businesses we acquire;
- cultural challenges associated with integrating employees from an acquired company or business into our organization;
- the possibility that the combined company would not achieve the expected benefits, including any anticipated operating and product synergies, of the acquisition as quickly as anticipated or that the costs of, or operational difficulties arising from, an acquisition would be greater than anticipated;
- the potential for the acquired business to underperform relative to our expectations and the acquisition price;
- unexpected tax consequences from the acquisition, or the tax treatment of the acquired business's operations going forward, giving rise to incremental tax liabilities that are difficult to predict;
- significant acquisition-related accounting adjustments, particularly relating to an acquired company's deferred revenue, that may cause reported revenue and profits of the combined company to be lower than the sum of their stand-alone revenue and profits;
- significant accounting charges resulting from the completion and integration of a sizable acquisition and increased capital expenditures, including potential impairment charges incurred to write down the carrying amount of intangible assets generated as a result of an acquisition;
- the possibility that significant acquisitions, when not managed cautiously, may result in the over-extension of our existing operating infrastructures, internal controls and information technology systems;

- the possibility that we will not discover important facts during due diligence that could have a material adverse effect on the value of the businesses we acquire, including the possibility that a change of control of a company we acquire triggers a termination of contractual or intellectual property rights important to the operation of its business;
- the need to integrate an acquired company's accounting, management information, human resource and other administrative systems to permit effective management and timely reporting, and the need to implement or remediate controls, procedures and policies appropriate for a public company in an acquired company that, prior to the acquisition, lacked these controls, procedures and policies;
- litigation or other claims in connection with, or inheritance of claims or litigation risks as a result of, an acquisition, including claims from terminated employees, customers or other third parties;
- to the extent that we engage in strategic transactions outside of the U.S., we face additional risks, including risks related to integration of operations across different cultures and languages, currency risks and the particular economic, political and regulatory risks associated with specific countries; and
- the need to implement controls, procedures and policies appropriate for a larger, U.S.-based public company at companies that prior to acquisition may not have as robust controls, procedures and policies, particularly, with respect to the effectiveness of cyber and information security practices and incident response plans, compliance with data privacy and protection and other laws and regulations protecting the rights of players and customers, and compliance with U.S.-based economic policies and sanctions which may not have previously been applicable to the acquired company's operations.

Further, any such transaction may involve the risk that our senior management's attention will be excessively diverted from our other operations, the risk that our industry does not evolve as anticipated, and that any intellectual property or personnel skills acquired do not prove to be those needed for our future success, and the risk that our strategic objectives, cost savings or other anticipated benefits are otherwise not achieved.

Future acquisitions and investments could also involve the issuance of our equity and equity-linked securities (potentially diluting our existing stockholders), the incurrence of debt, contingent liabilities or amortization expenses, write-offs of goodwill, intangibles, or acquired in-process technology, or other increased cash and non-cash expenses such as stock-based compensation. Any of the foregoing factors could harm our financial condition or prevent us from achieving improvements in our financial condition and operating performance that could have otherwise been achieved by us on a stand-alone basis. Our stockholders may not have the opportunity to review, vote on or evaluate future acquisitions or investments.

We face risks from our international operations.

We are subject to certain risks because of our international operations, particularly as we continue to grow our business and presence in Asia, Latin America, and other parts of the world. Changes to and compliance with a variety of foreign laws and regulations may increase our cost of doing business and our inability or failure to obtain required approvals could harm our international and domestic sales. In either the U.S. or other countries, trade legislation, such as a change in the current tariff structures, import/export compliance laws, a change in the relationship between either us or the U.S. and any country in which we have significant operations or sales, or other trade laws or policies, could adversely affect our ability to sell or to distribute in international markets. Additionally, cultural differences may affect consumer preferences and as a result, some of our "hit" products may not sell as well as they do in the U.S. Cultural differences may also require us to modify the content of our products or the method by which we charge our customers. If we do not correctly assess consumer preferences in the countries in which we sell our products, or respond to other risks related to our international operations, it could negatively affect our business.

Our business may also be affected directly or indirectly by major world events, such as the Russia-Ukraine war and the Israel-Hamas war. Such events could decrease the demand for our products and services, make it difficult or impossible for us to deliver products and services to certain of our customers, or result in restrictions in trade, all of which could negatively affect our business.

Further, the enforcement of regulations relating to mobile and other games with an online element in China remains uncertain, and further changes, either in the regulation or their enforcement could have a negative impact on our business in China. In order to operate in China, all games must have regulatory approval. A decision by the Chinese government to revoke its approval for any of our games or to decline to approve any products we desire to sell in China in the future could have a negative impact on our business. China has also enacted a new privacy law that may affect how we structure our business and process of personal information.

We are subject to a variety of laws in the U.S. and abroad that affect our business, including state and federal laws regarding consumer protection, electronic marketing, protection of minors, data protection and privacy, competition, taxation,

intellectual property, export, and national security, which are continuously evolving and developing. The scope and interpretation of the laws that are or may be applicable to us are often uncertain and may be conflicting, particularly laws outside the U.S. There is a risk that existing or future laws may be interpreted in a manner that is not consistent with our current practices and could have an adverse effect on our business. We incur legal compliance costs associated with our international operations and could become subject to legal penalties in foreign countries if we do not comply with local laws and regulations which may be substantially different from those in the U.S.

In many foreign countries, particularly in those with developing economies, it may be common to engage in business practices that are prohibited by U.S. laws and regulations, such as the Foreign Corrupt Practices Act, and by local laws, such as laws prohibiting corrupt payments to government officials. Anti-corruption and anti-bribery laws have been enforced aggressively in recent years and are interpreted broadly to generally prohibit companies, their employees, agents, representatives, business partners, and third-party intermediaries from authorizing, offering or providing, directly or indirectly, improper payments or benefits to recipients in the public or private sector in order to influence official action, direct business to any person, gain any improper advantage, or obtain or retain business. We can be held liable for the corrupt or other illegal activities of our employees, agents, representatives, business partners or third-party intermediaries, even if we do not authorize or have knowledge of such activities. Although we implement policies and procedures designed to ensure compliance with these laws, there can be no assurance that all our employees, contractors and agents, as well as those companies to which we outsource certain of our business operations, including those based in countries where practices which violate such laws may be customary, will not take actions in violation of our policies. Any such violation, even if prohibited by our policies, could have a material adverse effect on our business.

We are potentially subject to a number of foreign and domestic laws and regulations that affect the offering of certain types of content, such as that which depicts violence or is generated by our users, many of which are ambiguous, still evolving and could be interpreted in ways that could harm our business or expose us to liability, or result in us incurring increased compliance costs.

In 2020, the U.K. left the E.U. ("Brexit"). Subsequently, the U.K. and the E.U. struck a bilateral trade and cooperation deal governing the future relationship between the U.K. and the E.U. (the "Trade and Cooperation Agreement"), which took effect on May 1, 2021. There remains unavoidable uncertainties and risks to our business related to Brexit and the new relationship between the U.K. and E.U., which will continue to be developed and defined. We are seeking to mitigate those risks with operational and commercial changes to the extent possible and warranted. However, the legal and regulatory landscape remains uncertain, and we have no assurance that such actions will enable us to avoid a material adverse impact on our business from Brexit. Brexit could lead to legal uncertainty and potentially divergent national laws and regulations as the U.K. determines which E.U. laws to replace and replicate.

The effects of the U.K.'s future trade agreements with the E.U. or other nations could potentially disrupt the markets we serve and may cause us to lose customers, distributors, and employees. The Trade and Cooperation Agreement sets out preferential arrangements in areas such as the trade in goods and services but does not reach the level of integration that existed while the U.K. was an E.U. member state, which could have a detrimental impact on our U.K. growth. Such a decline could also make our doing business in Europe more difficult, which could negatively affect sales to consumers of our products. Without access to a single market that includes the U.K. and countries of the E.U., it may be more challenging and costly to distribute our products to those regions.

The laws of some countries either do not protect our products, brands, and intellectual property to the same extent as the laws of the U.S. or are inconsistently enforced. Legal protection of our rights may be ineffective in countries with weaker intellectual property enforcement mechanisms. Competitors may use our technologies without authorization, in jurisdictions where we have not obtained protection, to develop their own games and, further, may export otherwise violating games to territories where we have protection but enforcement is not as strong as that in the U.S. These games may compete with our games, and our intellectual property rights may not be effective or sufficient to prevent such competition. In addition, certain third parties have registered our intellectual property rights without authorization in foreign countries. Successfully registering such intellectual property rights could limit or restrict our ability to offer products and services based on such rights in those countries. Although we take steps to enforce and police our rights, our practices and methodologies may not be effective against all eventualities.

We depend on servers and Internet bandwidth to operate our games and digital services with online features. If we were to lose server capacity or lack sufficient Internet bandwidth for any reason, our business could suffer. Connectivity issues could affect our profitability and our ability to sell and provide online services for our products.

We rely upon third-party digital delivery platforms, such as Microsoft's Xbox Live, PlayStation Network, Steam, Epic, and other third-party service providers, to provide connectivity from the consumer to our digital products and our online services. Connectivity issues could prevent customers from accessing this content and our ability to successfully market and sell

our products could be adversely affected. Given the increasing global usage of online platforms, the risks of connectivity issues may be heightened. In addition, we could experience similar issues related to services we host on our internal servers. Such issues also could affect our ability to provide game-related services and could have a material adverse effect on our business, financial condition, and operating results.

Events such as limited hardware failure, any broad-based catastrophic server malfunction, a significant intrusion by hackers that circumvents security measures, or a failure of disaster recovery services would likely interrupt the functionality of our games with online services and could result in a loss of sales for games and related services. An extended interruption of service could materially adversely affect our business, financial condition and operating results.

We expect a significant portion of our games to be online enabled in the future, and therefore we must project our future server needs and make advance purchases of servers or server capacity to accommodate expected business demands. If we underestimate the amount of server capacity our business requires, if our business were to grow more quickly than expected, or if Internet bandwidth becomes limited, our consumers may experience service problems, such as slow or interrupted gaming access. Insufficient server capacity may result in decreased sales, a loss of our consumer base and adverse consequences to our reputation. Conversely, if we overestimate the amount of server capacity required by our business, we may incur additional operating costs.

Because of the importance of our online business to our revenues and results of operations, our ability to access adequate Internet bandwidth and online computational resources to support our business is critical. If the price of such resources increases, we may not be able to increase our prices or subscriber levels to compensate for such costs, which could materially adversely affect our business, financial condition, and operating results.

We use open-source software in connection with certain of our games and services, which may pose particular risks to our proprietary software, products, and services in a manner that could have a negative impact on our business.

We use open-source software in connection with certain of our games and the services we offer. The original developers of the open source code provide no warranties on such code and open-source software may have unknown bugs, malfunctions and other security vulnerabilities, which could impact the performance and information security of our technology. Some open-source software licenses require users who distribute open-source software as part of their software to publicly disclose all or part of the source code to such software or make available any derivative works of the open-source code on unfavorable terms or at no cost. From time to time, we may face claims from the copyright holders of open-source software alleging copyright infringement and breach of contract for failure to meet the open source license terms, such as the failure to publicly disclose our proprietary code that is a derivative work of the open-source software. Additionally, the copyright holders of open-source software could demand release of the source code of any of our proprietary code that is a derivative work of the open-source software, or otherwise seek to enforce, have us specifically perform, or recover damages for the alleged infringement or breach of, the terms of the applicable open-source license. These claims could also result in litigation, require us to purchase costly licenses or require us to devote additional research and development resources to change our games. The terms of various open-source licenses have not been interpreted by courts, and there is a risk that such licenses could be construed in a manner that imposes unanticipated conditions or restrictions on our use of the open-source software. If it were determined that our use was not in compliance with a particular license, we may be required to release our proprietary source code, pay damages for breach of contract, re-engineer our games, discontinue distribution in the event re-engineering cannot be accomplished on a timely basis or take other remedial action that may divert resources away from our game development efforts, any of which could harm our business. Open-source compliance problems can also result in damage to reputation and challenges in recruitment or retention of engineering personnel. Additionally, the shared nature of open-source software may increase the ability of cyberattackers to discover and exploit vulnerabilities, which may increase the likelihood of a data breach, ransomware, network interruption, or other type of cyberattack against us or against third parties who may use open-source software, such as our platform partners or key vendors, any of which could negatively impact our business.

Our software is susceptible to errors, which can harm our financial results and reputation.

The technological advancements of new hardware platforms result in the development of more complex software products. As software products become more complex, the risk of undetected errors in new products increases. We may need to produce and distribute patches in order to repair such errors, which could be costly and may distract our developers from working on new products. If, despite testing, errors are found in new products or releases after shipments have been made, we may have to consider suspending distribution of defective products or offering refunds, and we could experience a loss of or delay in timely market acceptance, product returns, loss of revenue, increases in costs relating to the repair of such errors and damage to our reputation. In such an event, the technological reliability and stability of our products and services could be below our standards and the standards of our players and our reputation, brand and sales could be adversely affected. In addition, we could be required to, or may find it necessary to, offer a refund for the product or service, suspend the availability

or sale of the product or service or expend significant resources to cure the defect, bug or error each of which could significantly harm our business and operating results.

Our ability to acquire and maintain licenses to intellectual property, especially for sports titles, affects our revenue and profitability. Competition for these licenses may make them more expensive and increase our costs.

Certain of our products are based on or incorporate intellectual property owned by others. For example, certain of our 2K products include rights licensed from major sports leagues and players' associations. Similarly, some of our other titles are based on licenses of popular products and entertainment brands. Competition for these licenses is intense. If we are unable to maintain and renew these licenses or obtain additional licenses on reasonable economic terms or with significant commercial value, our revenue and profitability could decline significantly. Competition for these licenses may also increase the advances, guarantees and royalties that we must pay to the licensor, which could significantly increase our costs and adversely affect our profitability. In addition, on certain intellectual property licenses, we are subject to guaranteed minimum payments, royalties or standards of performance and may not be able to terminate these agreements prior to their stated expiration. If such licensed products do not generate revenues in excess of such minimum guarantees, our profitability will be adversely affected.

Moreover, if we breach our obligations under existing or future licenses, we may be required to pay damages and our licensors might have the right to terminate the license or change an exclusive license to a nonexclusive license. Termination by a licensor would cause us to lose valuable rights and could inhibit our ability to commercialize future games, which would harm our business, results of operations and financial condition. In addition, certain intellectual property rights may be licensed to us on a nonexclusive basis. The owners of nonexclusively licensed intellectual property rights are free to license such rights to third parties, including our competitors, on terms that may be superior to those offered to us, which could place us at a competitive disadvantage. Our licensors may own or control intellectual property rights that have not been licensed to us and, as a result, we may be subject to claims, regardless of their merit, that we are infringing or otherwise violating the licensor's rights. In addition, the agreements under which we license intellectual property rights or technology from third parties are generally complex, and certain provisions in such agreements may be susceptible to multiple interpretations. The resolution of any contract interpretation disagreement that may arise could narrow what we believe to be the scope of our rights to the relevant intellectual property or technology or increase what we believe to be our financial or other obligations under the relevant agreement. Any of the foregoing could harm our competitive position, business, financial condition, results of operations and prospects.

We may experience declines or fluctuations in the recurring portion of our business.

Our business model includes revenue that we expect to be recurring in nature, such as revenue from our annualized titles and associated services, and ongoing mobile businesses. While we have been able to forecast the revenue from these areas of our business with greater certainty than for new offerings, we cannot provide assurances that consumers will purchase these games and services on a consistent basis. Furthermore, we may cease to offer games and services that we previously had deemed to be recurring in nature. Consumer purchases of our games and services may decline or fluctuate as a result of a number of factors, including their level of satisfaction with our games and services, our ability to improve and innovate our annualized titles, our ability to adapt our games and services to new platforms, outages and disruptions of online services, the games and services offered by our competitors, our marketing and advertising efforts or declines in consumer activity generally as a result of economic downturns, among others. Any decline or fluctuation in this portion of our business may have a negative impact on our financial and operating results.

Our quarterly and annual operating results are dependent on the release of "hit" titles and therefore dependent on the timing of our product releases, which may cause our quarterly operating results to fluctuate significantly.

We have experienced and may continue to experience wide fluctuations in quarterly operating results. The release of a "hit" title typically leads to a high level of sales during the first few months after introduction followed by a rapid decline in sales. In addition, the interactive entertainment industry is highly seasonal, with sales typically higher during the fourth calendar quarter, due primarily to increased demand for games during the holiday season. Demand for and sales of titles in our *NBA 2K* series are also seasonal in that they are typically released just prior to the start of the NBA season. If a key event or sports season to which our product release schedule is tied were to be delayed or interrupted, our sales might also suffer disproportionately. Our failure or inability to produce "hit" titles or introduce products on a timely basis to meet seasonal fluctuations in demand could adversely affect our business, financial condition and operating results. The uncertainties associated with software development, manufacturing lead times, production delays and the approval process for products by hardware manufacturers and other licensors make it difficult to predict the quarter in which our products will ship and therefore may cause us to fail to meet financial expectations. We also expect that a relatively limited number of popular franchises will continue to produce a disproportionately high percentage of our revenues and profits. Due to this dependence on a limited number of franchises, the failure to achieve anticipated results by one or more products based on these franchises could negatively impact our business. Additionally, if the popularity of a franchise declines, as has happened in the past with other

popular franchises, we may have to write off the unrecovered portion of the underlying intellectual property assets, which could negatively impact our business.

We are dependent on the future success of our Grand Theft Auto products, and we must continue to publish "hit" titles or sequels to such "hit" titles in order to compete successfully in our industry.

Grand Theft Auto and certain of our other titles, such as *Red Dead Redemption* or *NBA 2K*, are "hit" products and have historically accounted for a substantial portion of our revenue. *Grand Theft Auto* products contributed 14.7% of our net revenue for the fiscal year ended March 31, 2024, and the five best-selling franchises (including *Grand Theft Auto*), which may change year over year, in the aggregate accounted for 56.5% of our net revenue for the fiscal year ended March 31, 2024. If we fail to continue to develop and sell new commercially successful "hit" titles or sequels to such "hit" titles or experience any delays in product releases or disruptions following the commercial release of our "hit" titles or their sequels, our revenue and profits may decrease substantially, and we may incur losses. In addition, competition in our industry is intense and a relatively small number of "hit" titles account for a large portion of total revenue in our industry. "Hit" products offered by our competitors may take a larger share of consumer spending than we anticipate, which could cause revenue generated from our products to fall below our expectations. If our competitors develop more successful products or services at lower price points or based on payment models perceived as offering better value, or if we do not continue to develop consistently high quality and well-received products and services, our revenue and profitability may decline. In addition, both the online and mobile games marketplaces are characterized by frequent product introductions, relatively low barriers to entry, and new and evolving business methods, technologies and platforms for development. Widespread consumer adoption of these new platforms for games and other technological advances in and/or new business or payment models in online or mobile game offerings could negatively affect our sales of console and traditional PC products.

Price protection granted to our customers and returns of our published titles by our customers may adversely affect our operating results.

We are exposed to the risk of price protection and product returns with respect to our customers. Our distribution arrangements with customers generally do not give them the right to return titles to us or to cancel firm orders. However, we sometimes accept product returns from our distribution customers for stock balancing and negotiate accommodations for customers, which include credits and returns, when demand for specific products falls below expectations. We grant price protection and accept returns in connection with our publishing arrangements, and revenue is recognized after deducting estimated price protection and reserves for returns. While we believe that we can reliably estimate price protection and returns, if price protection and return rates for our products exceed our reserves, our revenue could decline, which could have a material adverse effect on our business, financial condition, and operating results.

A limited number of customers account for a significant portion of our sales. The loss of a principal customer or other significant business relationship could seriously hurt our business.

A substantial portion of our product sales are made to a limited number of customers. Sales to our five largest customers during the fiscal year ended March 31, 2024 accounted for 79.8% of our net revenue, with Sony, Apple, Google, and Microsoft each accounting for more than 10.0%. Our sales are made primarily without long-term agreements or other commitments, and our customers may terminate their relationship with us at any time. Certain of our customers may decline to carry products containing mature content. The loss of our relationships with principal customers or a decline in sales to principal customers, including as a result of a product being rated "AO" (age 18 and over), could materially adversely affect our business, financial condition, and operating results. In addition, if our customers are subject to pricing pressures due to deteriorating demand for our products, competition, or otherwise, such customers may pass those pricing pressures through to us, which could materially adversely affect our business, financial condition and operating results.

In addition, because some of our customers are also publishers of games for their own hardware platforms and may manufacture products for other licensees, such customers may give priority to their own products or those of our competitors. Accordingly, console manufacturers like Sony or Microsoft could cause unanticipated delays in the release of our products, as well as increases to projected development, manufacturing, marketing, or distribution costs, any of which could negatively impact our business.

Furthermore, our customers may also be placed into bankruptcy, become insolvent, or be liquidated due to economic downturns, global credit contractions, or other factors. Bankruptcies or consolidations of certain large retail customers could seriously hurt our business, including as a result of uncollectible accounts receivable from such customers and the concentration of purchasing power among large retailers. In addition, our results of operations may be adversely affected if certain of our customers who purchase on credit terms are no longer eligible to purchase on such terms due to their financial distress or lack of credit insurance, which may reduce the quantity of products they demand from us.

Content policies adopted by retailers, consumer opposition and litigation could negatively affect sales of our products.

Retailers, including digital storefronts and platform partners, may decline to sell interactive entertainment software containing what they judge to be graphic violence, sexually explicit material, or other content that they deem inappropriate. If retailers decline to sell our products based on their opinion that they contain objectionable themes, graphic violence, sexually explicit material, or other generally objectionable content, or if any of our previously "M" rated series products are rated "AO," we might be required to significantly change or discontinue particular titles or series, which in the case of our best-selling *Grand Theft Auto* titles could seriously affect our business. Consumer advocacy groups have opposed sales of interactive entertainment software containing objectionable themes, violence, sexual material, or other objectionable content by pressing for legislation in these areas and by engaging in public demonstrations and media campaigns. Additionally, although lawsuits seeking damages for injuries allegedly suffered by third parties as a result of video games have generally been unsuccessful in the courts, claims of this kind have been asserted against us from time to time and may be asserted and be successful in the future. An increase in the number of lawsuits filed by the families of victims of violence may trigger supplemental governmental scrutiny, damage our reputation, and negatively affect the sale of our products. Further, in 2019, the World Health Organization included "gaming disorder" in the 11th revision of the International Classification of Diseases, leading some to consider legislation and policies aimed at addressing this issue, and, more recently prompting lawsuits against many in the industry, including us. In addition, public dialogue concerning interactive entertainment may have an adverse impact on our reputation and our customers' willingness to purchase our products.

We submit our products for rating by the Entertainment Software Rating Board ("ESRB") in the United States and other voluntary or government ratings organizations in foreign countries. Failure to obtain a target rating for certain of our products could negatively affect our ability to distribute and sell those games, as could the re-rating of a game for any reason.

We voluntarily submit our game products to the ESRB, a U.S.-based non-profit and independent ratings organization. The ESRB system provides consumers with information about game content using a rating symbol that generally suggests the appropriate player age group and specific content descriptors, such as graphic violence, profanity or sexually explicit material. The ESRB may impose significant penalties on game publishers for violations of its rules related to rating or marketing games, including revocation of a rating or monetary fines. Other countries require voluntary or government backed ratings as prerequisites for product sales. In some instances, we may have to modify our products in order to market them under the target rating, which could delay or disrupt the release of our products. In addition, some of our titles may not be sold at all or without extensive edits in certain countries.

In the U.S., if the ESRB rates a game as "AO" (age 18 and older), platform licensors may not certify the game and retailers may refuse to sell it. In addition, some consumers have reacted to re-ratings or controversial game content by refusing to purchase such games, demanding refunds for games that they had already purchased, and refraining from buying other games published by us. Many of our Rockstar titles and certain of our 2K titles have been rated "M" (age 17 and older) by the ESRB. If we are unable to obtain "M" ratings and instead receive "AO" ratings on future versions of those or similar titles as a result of changes in the ESRB's ratings standards or for other reasons, including the adoption of legislation in this area, our business and prospects could be negatively affected. If any of our games are re-rated by the ESRB or other foreign-based ratings organizations, we could be exposed to litigation, administrative fines and penalties and other potential liabilities, and our operating results and financial condition could be significantly affected.

We have implemented processes to comply with the requirements of the ESRB and other ratings organizations and properly display the designated rating symbols and content descriptions. Nonetheless, these processes are subject to human error, circumvention, overriding, and reasonable resource constraints. If a video game we publish were found to contain undisclosed pertinent content, the ESRB could re-rate that game and change the associated content descriptors originally assigned, require us to recall the game and/or change the game or game packaging, and/or impose a fine on us. In addition, retailers could refuse to sell the game and demand that we accept the return of any unsold copies or returns from customers, and consumers could refuse to buy such game, or demand that we refund their money and/or refrain from buying other games published by us. This could have a material negative effect on our operating results and financial condition. In addition, we may be exposed to litigation, administrative fines, and penalties, and our reputation could be harmed, which could affect sales of our other video games. If any of these were to occur, our business and financial performance could be significantly harmed.

Certain other countries have also established content rating systems as prerequisites for product sales in those countries. In addition, certain stores use other ratings systems, such as Apple's use of its proprietary "App Rating System" and Google Play's use of the International Age Rating Coalition ("IARC") rating system. If we are unable to obtain the ratings we have targeted for our products, it could have a negative impact on our business. In some instances, we may be required to modify our products to meet the requirements of the rating systems, which could delay or disrupt the release of any given product or may prevent its sale altogether in certain territories. Further, if one of our games is re-rated for any reason, a ratings

organization could require corrective actions, which could include a recall, retailers could refuse to sell it and demand that we accept the return of any unsold or returned copies or consumers could demand a refund for copies previously purchased.

Additionally, retailers may decline to sell interactive entertainment software containing what they judge to be graphic violence or sexually explicit material or other content that they deem inappropriate for their businesses, whether because a product received a certain rating by the ESRB or other content rating system, or otherwise. If retailers decline to sell our products based upon their opinion that they contain objectionable themes, graphic violence or sexually explicit material, or other generally objectionable content, we might be required to modify particular titles or forfeit the revenue opportunity of selling such titles with that retailer.

If we are unable to protect the intellectual property relating to our software, the commercial value of our products will be adversely affected, and our competitive position could be harmed.

We develop proprietary software and have obtained the rights to publish and distribute software developed by third parties. We attempt to protect our software and production techniques under patent, copyright, trademark and trade secret laws as well as through contractual restrictions on disclosure, copying and distribution. Nonetheless, our software is susceptible to piracy and unauthorized copying, and third parties may potentially exploit or misappropriate our intellectual property and proprietary information, causing significant reputational damage. Unauthorized third parties, for example, may be able to copy or to reverse engineer our software to obtain and use programming or production techniques that we regard as proprietary. Well organized piracy operations have also proliferated in recent years, resulting in the ability to download pirated copies of our software over the Internet. Although we attempt to incorporate protective measures into our software, piracy of our products could negatively affect our future profitability.

In addition, "cheating" programs or other unauthorized software tools and modifications that enable consumers to cheat in games harm the experience of players who play fairly and could negatively impact the volume of microtransactions or purchases of downloadable content which may disrupt the virtual economies of our games and reduce the demand for virtual items, disrupting our in-game economy. In addition, unrelated third parties have attempted to scam our players with fake offers for virtual items or other game benefits. We devote significant resources to discovering, discouraging, and disabling these cheating and scam programs and activities, including by "taking down" offending content and by initiating litigation where appropriate. Despite our efforts, if we are unable to do so quickly, our operations may be disrupted, our reputation may be damaged, players may stop playing our games and our ability to reliably validate our audience metrics may be negatively affected. These cheating programs and scam offers result in lost revenue from paying players, disrupt our in-game economies, divert time from our personnel, increase costs of developing technological measures to combat these programs and activities, increase our customer service costs needed to respond to dissatisfied players, and may lead to legal claims.

Also, vulnerabilities in the design of our applications and of the platforms upon which they run could be discovered after their release. This may lead to lost revenues from paying consumers or increased cost of developing technological measures to respond to these, either of which could negatively affect our business.

We have a significant amount of outstanding indebtedness, and may incur other indebtedness in the future, all of which may adversely affect our financial condition and future financial results.

As of March 31, 2024, we had \$3,050.0 aggregate principal amount of outstanding senior notes ("Senior Notes") and a \$500.0 revolving credit facility under the 2022 Credit Agreement with no outstanding borrowings. (Refer to Note 11 – Debt to our Consolidated Financial Statements, herein.)

As our outstanding Senior Notes mature, we will have to expend significant resources to either repay or refinance such notes. If we decide to refinance our Senior Notes, we may be required to do so on different or less favorable terms or we may be unable to refinance such notes at all, either of which may adversely affect our financial condition.

Our current or future levels of indebtedness may adversely affect our financial condition and future financial results by, among other things:

- increasing our vulnerability to adverse changes in general economic, industry and competitive conditions;
- requiring the dedication of a greater than expected portion of our expected cash from operations to service our indebtedness, thereby reducing the amount of expected cash flow available for general corporate purposes, including capital expenditures and acquisitions; and
- limiting our flexibility in planning for, or reacting to, changes in our business and our industry.

We are required to comply with the covenants set forth in the indentures governing our outstanding indebtedness, including our Senior Notes, Convertible Notes, and 2022 Credit Agreement. Our ability to comply with these covenants may be

affected by events beyond our control. If we breach any of the covenants and do not obtain a waiver from the holders of our indebtedness or the lenders under the 2022 Credit Agreement, then, subject to applicable cure periods, any outstanding indebtedness may be declared immediately due and payable. Further, these covenants may limit our ability to take various actions, including incurring additional debt, paying dividends, repurchasing shares, and acquiring or disposing of assets or businesses. Accordingly, we may be restricted from taking actions that we believe would be desirable and in the best interest of us and our stockholders. In addition, changes by any rating agency to our credit rating may negatively impact the value and liquidity of our securities. Downgrades in our credit ratings could also restrict our ability to obtain additional financing in the future and could affect the terms of any such financing.

The value of our virtual items is highly dependent on how we manage the economies in our games. If we fail to manage our game economies properly, our business may suffer.

Paying players make purchases in our games because of the perceived value of these virtual items, which is dependent on the relative ease of obtaining an equivalent good by playing our game. The perceived value of these virtual items can be impacted by various actions that we take in the games including offering discounts for virtual items, giving away virtual items in promotions or providing easier non-paid means to secure these goods. Managing game economies is difficult and relies on our assumptions and judgement. If we fail to manage our virtual economies properly or fail to promptly and successfully respond to any such disruption, our reputation may suffer and our players may be less likely to play our games and to purchase virtual items from us in the future, which would cause our business, financial condition and results of operations to suffer.

Some of our players may make sales or purchases of virtual items used in our games through unauthorized or fraudulent third-party websites, which may reduce our revenue.

Game accounts and virtual items in our games have no monetary value outside of our games. Nonetheless, some of our players may make sales and/or purchases of game accounts or virtual items, such as virtual currency, through unauthorized third-party sellers in exchange for real currency. These unauthorized or fraudulent transactions are usually arranged on third-party websites and the virtual items offered may have been obtained through unauthorized means such as exploiting vulnerabilities in our games, from scamming our players with fake offers for virtual items or other game benefits, or from credit card fraud. We do not in any way facilitate these transactions and do not generate any revenue from them. These unauthorized purchases and sales from third-party sellers have in the past and could in the future impede our revenue and profit growth by, among other things:

- decreasing revenue from authorized transactions;
- creating downward pressure on the prices we charge players for our virtual items;
- increasing chargebacks from unauthorized credit card transactions;
- causing us to lose revenue from dissatisfied players who stop playing a particular game;
- causing us to lose revenue from players who we take disciplinary action against, including banning certain players who may have previously made purchases within our games;
- increasing costs we incur to develop technological measures to detect, prevent, and curtail unauthorized transactions;
- increasing costs we incur in pursuing enforcement action against the individuals and websites responsible for facilitating such unauthorized transactions;
- increasing risk of certain monetization practices in our games being erroneously deemed a form of gambling in certain jurisdictions by virtue of the existence of such authorized marketplaces;
- resulting in negative publicity or harm our reputation with players and partners; and
- increasing customer support costs to respond to dissatisfied players.

To discourage unauthorized purchases and sales of game accounts and virtual items, we state in our terms of service that the buying or selling of game accounts and virtual items from unauthorized third-party sellers may result in bans from our games or legal action. We periodically encounter such issues and expect to continue to do so. We have banned players as a result of such activities. We have also issued DMCA notices and filed lawsuits against third parties attempting to “sell” game accounts and virtual items from our games outside of our games. We have also employed technological measures to help detect unauthorized transactions and continue to develop additional methods and processes by which we can identify unauthorized transactions and block such transactions. However, there can be no assurance that our efforts to detect, prevent or minimize these unauthorized or fraudulent transactions will be successful and that these actions will not increase over time.

Risks related to legal or regulatory compliance

Companies and governmental agencies may restrict access to platforms, our website, mobile applications or the Internet generally, which could have a negative impact on our business.

We rely on our consumers' access to significant levels of Internet bandwidth for the sale and digital delivery of our content and the functionality of our games with online features. Changes in laws or regulations that adversely affect the growth, popularity, or use of the Internet, including laws affecting "net neutrality" or measures enacted in certain jurisdictions, for example as a result of the COVID-19 pandemic, could decrease the demand for our products and services or increase our cost of doing business. Although certain jurisdictions have implemented laws and regulations intended to prevent Internet service providers from discriminating against particular types of legal traffic on their networks, other jurisdictions may lack such laws and regulations or repeal existing laws or regulations. For example, on December 14, 2017, the Federal Communications Commission voted to repeal net neutrality regulations in the U.S., and, following that decision, several states enacted net neutrality regulations. Given uncertainty around these rules, including changing interpretations, amendments, or repeal, coupled with the potentially significant political and economic power of local Internet service providers and the relatively significant level of Internet bandwidth access our products and services require, we could experience discriminatory or anti-competitive practices that could impede our growth, cause us to incur additional expenses, or otherwise negatively affect our business.

Additionally, our players generally need to access the Internet and in particular platforms such as the Apple App Store, the Google Play Store, Facebook, Snapchat or our website to play our mobile games. Companies and governmental agencies could block access to, impose restrictions on or require a license for any platform, our website or mobile applications for a number of reasons such as security or confidentiality concerns or regulatory reasons which may include, among other things, governmental restrictions on certain content in a particular country, requirements to establish a local presence in a particular jurisdiction, and a requirement that player information be stored on servers in a country within which we operate. Companies may also adopt policies that prohibit employees from accessing Apple, Google, Facebook and our website or any social platform. If companies or governmental entities block or limit such or otherwise adopt policies restricting players from playing our games, our business could be negatively impacted and could lead to the loss or slower growth of our player base.

Our business and products are subject to a variety of existing U.S. and foreign laws and regulations, many of which are unsettled and still developing, as well as potential new legislation, all of which could subject us to claims or otherwise harm our business.

As a global company, we are subject to a variety of regulations and laws in the U.S. and abroad, including regarding consumer protection (including the use of prepaid cards, online safety, and the protection of minors), subscriptions, advertising, electronic marketing, privacy (including verified parental consent and age assurance), biometrics, cybersecurity, data protection and data localization requirements, AI, online services, online gaming, anti-competition, freedom of speech, labor, real estate, taxation, escheatment, intellectual property ownership and infringement, tax, export and national security, tariffs, anti-corruption and telecommunications, all of which are continuously evolving and developing. The scope and interpretation of the laws that are or may be applicable to us, which in some cases can be enforced by private parties in addition to government entities and regulatory bodies, are often uncertain and may be conflicting, particularly laws outside the U.S., and compliance with laws, regulations, codes of practice, and similar requirements may be burdensome and expensive. Laws and regulations may be inconsistent from jurisdiction to jurisdiction, which may increase the cost of compliance and doing business and expose us to possible litigation, penalties or fines, which in ascertain circumstances can be linked to a percentage of our global turnover. Any changes which we may introduce to our games in order to comply with these laws, regulations, codes of practice, and similar requirements, could make our games less attractive to our players, or cause us to change or limit our ability to sell our products in certain jurisdictions. We have policies and procedures designed to ensure compliance with applicable laws and regulations, but we cannot assure you that we will not be deemed to have violated any such laws and regulations.

Several proposals have been made for federal legislation to regulate our industry. Such proposals seek to prohibit the sale of products containing certain content and functionality included in some of our games. If any such proposals are enacted into law, it may limit the potential market for some of our games in the U.S., and adversely affect our business, financial condition and operating results. Other countries have adopted laws regulating content both in packaged games and those transmitted over the Internet that are stricter than current U.S. laws. In the U.S., proposals have also been made by numerous state legislators to regulate and prohibit the sale of interactive entertainment software products containing certain types of violent or sexual content to audiences under the ages of 17 or 18, such as the State of California's "ultraviolent video games law" that sought to ban the sale or rental of violent video games to minors. While such legislation to date has been enjoined by industry and retail groups or been found unconstitutional, the adoption into law of such legislation in federal and/or in state jurisdictions in which we do significant business could severely limit the retail market for some of our games.

In addition, there are ongoing academic, political and regulatory discussions in the U.S., Europe, Middle East, Asia, Australia, Brazil and other jurisdictions regarding whether certain game genres, such as social casino, or certain game mechanics, such as "loot boxes," should be subject to a higher level or different type of regulation than other game genres or mechanics to protect consumers, in particular minors and vulnerable adults, and, if so, what such regulation should include. If

new regulations are imposed, or other regulations are interpreted to apply to our social casino games or certain game mechanics, certain, or all, of our casino-themed games and games that include such game mechanics may become subject to such rules and regulations and expose us to civil and criminal penalties if we do not comply.

Additionally, in July 2023, the trade body, the U.K. Interactive Entertainment Association, published industry guidance on loot boxes which is designed to address the concerns raised by the government in its response to a 2020 call for evidence into loot boxes and gambling like behavior. The guidance provides for a twelve-month implementation period. In addition, in Australia, the Guidelines for the Classification of Computer Games 2023 which are set to go into effect late 2024 would limit games containing “simulated gambling” features to adults aged 18 and over, and require games that do not contain simulated gambling, but which contain loot boxes, to be rated M (Mature), meaning they would only be recommended as being suitable for players aged 15 and over.

Furthermore, in June 2023, the Dutch Minister of Economic Affairs sent a letter to Parliament, outlining her Consumer Agenda, which included a ban on loot boxes in the E.U. and in the Netherlands and the amendment of legislation to characterize loot boxes as an unfair commercial practice. While details of this proposed ban remain unclear, the European Commission has confirmed that loot boxes are being considered as part of its current Fitness Check of E.U. consumer law on digital fairness which it is expected to complete later this year. In February 2023, an Austrian court ruled that loot boxes in one of our competitor’s video games constitute illegal gambling due, principally, to the existence of a secondary market for certain of the game's virtual items. Lastly, in April 2024, the Spanish Minister of Social Rights and Consumer Affairs referred to plans to promote the regulation of loot boxes in connection with a review of Spain's gambling laws. It is possible that other courts or regulatory agencies could adopt similar regulations or similarly broad interpretations of existing gambling laws to effectively regulate loot boxes in their jurisdiction as a form of gambling or otherwise as a prohibited commercial practice. In some of our games, such as *CSR Racing 2*, *Dragon City*, *Empires & Puzzles*, *FarmVille 3*, *Golf Rival*, *Harry Potter: Puzzles & Spells*, *Merge Dragons!*, *Merge Magic!*, *Monster Legends*, *NBA 2K*, *Top Eleven*, *Top Troops*, *WWE 2K*, and *Zynga Poker*, certain mechanics may be deemed as “loot boxes.”

New regulation by the FTC, U.S. states or other international jurisdictions, which may vary significantly across jurisdictions and which we may be required to comply with, could require that these game mechanics be modified or removed from games, increase the costs of operating our games, impact player engagement and monetization or otherwise harm our business performance. It is difficult to predict how existing or new laws may be applied to these or similar game mechanics. If we become liable under these laws or regulations, we could be directly harmed, and we may be forced to implement new measures to reduce our exposure to this liability. This may require us to expend substantial resources or to modify our games, which would harm our business, financial condition and results of operations. In addition, the increased attention focused upon liability issues as a result of lawsuits and legislative proposals could harm our reputation or otherwise impact the growth of our business. Any costs incurred as a result of this potential liability could harm our business, financial condition or results of operations.

Certain of our business models and features within our games and services are subject to new laws or regulations or evolving interpretations and application of existing laws and regulations, including those related to gambling. The growth and development of electronic commerce, virtual items and virtual currency has prompted calls for new laws and regulations and resulted in the application of existing laws or regulations that have limited or restricted the sale of our products and services in certain territories. In addition, certain foreign countries allow government censorship of interactive entertainment software products or require pre-approval processes of uncertain length before our games and services can be offered. Adoption of ratings systems, censorship, restrictions on distribution and changes to approval processes or the status of any approvals could harm our business by limiting the products we are able to offer to our consumers. In addition, compliance with new and possibly inconsistent regulations for different territories could be costly, delay, or prevent the release of our products in those territories.

The laws and regulations concerning data privacy and certain other aspects of our business are continually evolving. Failure to comply with these laws and regulations could harm our business.

We are subject to certain privacy and data protection laws, including those in the U.S. Certain activities related to processing the personal data of individuals in the U.K. and E.U. are conducted by our U.K.-based data controller or our local entities in the E.U. The U.S. Children's Online Privacy Protection Act also regulates the collection, use, and disclosure of personal information from children under 13 years of age, and age-based privacy laws can apply to how we collect and use personal information or provide certain game features to players up to 18 years of age. Failure to comply with privacy and data protection laws or age restrictions may increase our costs, subject us to expensive and distracting government investigations, and result in substantial fines, or result in lawsuits and claims against us to the extent these laws include a private right of action.

Privacy and data protection laws and industry terms are rapidly changing and likely will continue to do so for the foreseeable future, which may be difficult to comply with and which could have a negative impact on or materially change our approach to the sale and marketing of our products. For example, the E.U. General Data Protection Regulation ("GDPR") and the UK Data Protection Act 2018 ("DPA 2018") both became effective in May 2018. GDPR and DPA 2018 apply to us because we receive and process the personal information of individuals in the E.U. and the U.K., and we maintain certain local entities in the E.U. and the U.K. responsible for processing personal information. GDPR and DPA 2018 contain significant penalties for non-compliance, which have been imposed by regulators. In addition, the E.U. Digital Services Act ("DSA") became fully applicable on February 17, 2024. The DSA imposes new content moderation obligations, notice and transparency obligations, advertising restrictions and other requirements on digital platforms to protect consumers and their rights online. Noncompliance with the DSA could result in fines of up to 6% of annual global revenues, which are in addition to the ability of civil society organizations and non-governmental organizations to lodge class action lawsuits. Countries in the E.U. are still enacting national laws that correspond to certain portions of the GDPR. The U.K. also implemented an Age Appropriate Design Code that applies to how personal data is used for individuals up to age 18. In the U.S., the California Consumer Privacy Act ("CCPA") became effective on January 1, 2020 and applies to processing of personal information of California residents. California also enacted the California Privacy Rights Act ("CPRA"), which updates the CCPA. Fifteen other U.S. states have enacted comprehensive privacy laws, and other states are considering similar privacy or data protection laws that may apply to us. The U.S. government, including the FTC and the Department of Commerce, also continue to review the need for greater or different regulation over the collection of personal information and information about consumer behavior on the Internet and on mobile devices, and the U.S. Congress is considering a number of legislative proposals to regulate in this area, including a draft Federal comprehensive privacy law, updates to existing children's privacy laws that may expand the scope of coverage, and online safety laws.

Various government and consumer agencies worldwide have also called for new regulation and changes in industry practices. Further, and most notably in the mobile ecosystem, companies that provide the platforms on which our games are played are changing the terms on how publishers can collect and use personal data obtained from users on those platforms.

Player use of our games is subject to our privacy policy and terms of service ("TOS"). If we fail to comply with our posted privacy policy or TOS, or if we fail to comply with existing privacy or data protection laws and regulations, it could result in proceedings or litigation against us by governmental authorities or others, which could result in fines or judgments against us, damage our reputation, affect our financial condition, and harm our business. If regulators, the media, or consumers raise any concerns about our privacy and data protection or consumer protection practices, even if unfounded, this could also result in fines or judgments against us, damage our reputation, negatively affect our financial condition, and damage our business.

It is possible that a number of laws and regulations may be adopted or construed to apply to us in the U.S. and elsewhere that could restrict the interactive entertainment industry, including player privacy, advertising, taxation, content suitability, and moderation, online safety, copyright, distribution, and antitrust. Furthermore, the growth and development of electronic commerce and virtual goods may prompt calls for more stringent consumer protection laws that may impose additional burdens on companies such as ours conducting business through digital sales. Any such changes would require us to devote legal and other resources to address such regulation. For example, existing laws or new laws regarding the regulation of currency, banking institutions, and unclaimed property may be interpreted to cover virtual currency or virtual goods. If that were to occur, we may be required to seek licenses, authorizations, or approvals from relevant regulators, the granting of which may be dependent on us meeting certain capital and other requirements and we may be subject to additional regulation and oversight, all of which could significantly increase our operating costs. Changes in current laws or regulations or the imposition of new laws and regulations in the U.S. or elsewhere regarding these activities may lessen the growth of the interactive entertainment industry and impair our business, financial condition, and operating results. Similarly, new regulatory developments internationally aimed at better protecting consumers online from illegal or harmful content and interactions may introduce additional compliance and reporting obligations for our business which may increase operating costs. If we were to fail to comply with such new regulations, it could result in proceedings or litigation against us by governmental authorities or regulators, which could result in substantial fines or judgments against us, damage our reputation, affect our financial condition, and harm our business.

Although we have structured and operate our skill tournaments and game mechanics, including random digital item mechanics, with applicable laws in mind, including any applicable laws relating to gambling, and believe that playing these games does not constitute gambling, our skill tournaments or game mechanics could become subject to gambling-related rules and regulations, or be deemed violative of current rules and regulations, and expose us to civil and criminal penalties. We also sometimes offer consumers of our online and casual games various types of contests and promotional opportunities. We are subject to laws in a number of jurisdictions concerning the operation and offering of such activities and games, many of which are still evolving and could be interpreted in ways that could harm our business. Further, random digital item mechanics may become subject to further regulations in various jurisdictions. If this were to occur, we might be required to alter some of our

games to address these additional requirements or seek licenses, authorizations, or approvals from relevant regulators, the granting of which may be dependent on us meeting certain capital and other requirements, and we may be subject to additional regulation and oversight, such as reporting to regulators, all of which could significantly increase our operating costs. Moreover, the inclusion of random digital item mechanics has attracted the attention of the interactive gaming community, and if the future implementation of these features creates a negative perception of gameplay fairness or other negative perceptions, our reputation and brand could be harmed and revenue could be negatively impacted. Changes in current laws or regulations or the imposition of new laws and regulations in the U.S., the E.U., or elsewhere regarding these activities may lessen the growth of online or casual game services and impair our business. Also, existing laws or new laws regarding the marketing of in-game or in-app purchases, regulation of currency, banking institutions, unclaimed property, or money laundering may be interpreted to cover virtual currency or goods.

If we infringe on or are alleged to infringe on the intellectual property rights of third parties, our business could be adversely affected.

As our industry grows, we have been, and may be, subject to an increasing amount of litigation that is common in the software industry based on allegations of infringement or other alleged violations of patent, copyright, or trademarks. In addition, we believe that interactive entertainment software will increasingly become the subject of claims that such software infringes on the intellectual property rights of others with both the growth of online functionality and advances in technology, game content and software graphics as games become more realistic. From time to time, we receive notices from third parties or are named in lawsuits by third parties alleging infringement of their proprietary rights. Although we believe that our software and technologies and the software and technologies of third-party developers and publishers with whom we have contractual relations do not and will not infringe or violate proprietary rights of others, it is possible that infringement of proprietary rights of others may occur. Any claims of infringement, with or without merit, could be time consuming, costly and difficult to defend. Moreover, intellectual property litigation or claims could require us to discontinue the distribution of products, obtain a license or redesign our products, which could result in additional substantial costs and material delays.

In addition, many patents have been issued that may apply to potential new modes of delivering, playing or monetizing products and services such as those that we produce or would like to offer in the future. We may discover that future opportunities to provide new and innovative modes of game play and game delivery may be precluded by existing patents that we are unable to acquire or license on reasonable terms.

Risks related to financial and economic condition

Delaware law, our charter documents, and provisions of our debt agreements may impede or discourage a takeover, which could cause the market price of our shares to decline.

We are a Delaware corporation, and the anti-takeover provisions of Delaware law impose various impediments to the ability of a third party to acquire control of us, even if a change in control would be beneficial to our existing stockholders. Our Board of Directors has the power, without stockholder approval, to adopt a stockholder rights plan and/or to designate the terms of one or more series of preferred stock and issue shares of preferred stock. The ability of our Board of Directors to create and issue a new series of preferred stock and certain provisions of Delaware law, our certificate of incorporation and bylaws could impede a merger, takeover or other business combination involving us or discourage a potential acquirer from making a tender offer for our common stock, which, under certain circumstances, could reduce the market price of our common stock and the value of any outstanding notes.

Changes in our tax rates or exposure to additional tax liabilities could adversely affect our earnings and financial condition.

We are a multinational corporation with operations in the U.S. and various other jurisdictions around the world. Accordingly, we are subject to tax in the U.S. and in various other jurisdictions. Significant judgment is required in determining our worldwide provision for income taxes, and, in the ordinary course of business, there are many transactions and calculations for which the ultimate tax determination is uncertain. We are required to estimate future taxes. Although we currently believe our tax estimates are reasonable, the estimation process is inherently uncertain, and such estimates are not binding on tax authorities. Further, our effective tax rate or tax payable could be adversely affected by a variety of factors, including changes in the business, the mix and level of earnings between countries with differing statutory tax rates, changes in the realizability of deferred tax assets, changes in tax elections, and changes in applicable tax laws. Additionally, tax determinations are regularly subject to audit by tax authorities, and developments in those audits could adversely affect our income tax provision. Should our ultimate tax liability exceed estimates, our income tax provision and net income or loss could be materially affected.

We have recorded a valuation allowance against the majority of our deferred tax assets due to uncertainty with respect to their realization. We expect to provide for a valuation allowance until other significant positive evidence arises that suggests that the benefits associated with the deferred tax assets are more likely than not to be realized.

The Tax Cuts and Jobs Act of 2017 (“TCJA”) eliminated the ability to deduct research and development expenditures currently and requires taxpayers to capitalize and amortize them pursuant to IRC Section 174. Although Congress is considering legislation that would modify the capitalization and amortization requirement, we have no assurance that the requirement will be deferred, repealed, or otherwise modified. It is possible that a change in the requirement could have a significant adverse impact on our effective tax rate, tax payments, and financial condition in future periods.

In addition, the American Rescue Plan Act of 2021 (“ARPA”) provides for numerous tax and other stimulus measures, one of which will expand the limitation of compensation deductions for certain covered employees of publicly held corporations to also include the next five highly compensated employees. This limitation will be effective for us beginning April 1, 2027.

The Inflation Reduction Act of 2022 (the “Inflation Reduction Act”) includes a corporate alternative minimum tax (CAMT) of 15% on the adjusted financial statement income (AFSI) of corporations with an average AFSI exceeding \$1.0 billion over a consecutive three-year period. The CAMT became effective for the fiscal year ended March 31, 2024. It is possible that the CAMT could result in an additional tax liability over the regular federal corporate tax liability in a particular year based on differences between book and taxable income. We estimate no tax liability relating to the CAMT for the current fiscal year. We will continue to evaluate the potential impact the Inflation Reduction Act may have on our operations and Consolidated Financial Statements in future periods. It is possible that these changes could have an adverse impact on our effective tax rate, tax payments, and financial condition in future periods.

Additionally, a number of countries are actively pursuing fundamental changes to the tax laws applicable to multinational companies like us and agreed to implement a global minimum tax regime, referred to as Pillar Two, intended to conform to the new and evolving Organisation for Economic Cooperation and Development (“OECD”) guidelines. Countries may enact Pillar Two differently than the OECD model rules and on different timelines. For instance, on December 15, 2022, the E.U. Member States formally adopted the E.U.’s Pillar Two Directive requiring E.U. members to implement legislation. On July 11, 2023, the U.K. similarly enacted legislation. Pillar Two is generally effective for years beginning on or after January 1, 2024 in the E.U. and U.K. Although the U.S. has not yet enacted Pillar Two legislation, it is expected that many other countries will also implement similar legislation with varying effective dates in the future. Many aspects of Pillar Two are effective for the fiscal year ended March 31, 2025. It is possible that Pillar Two could result in additional tax liability over the regular corporate tax liability in a particular jurisdiction to the extent tax expense is less than the 15% minimum rate and could have an adverse impact on our effective tax rate, tax payments, and financial condition in future periods. Additionally, certain jurisdictions have modified or are seeking to modify their tax incentives to align with the Pillar Two criteria. Changes, or the failure to change tax incentive provisions could have an adverse impact. We will continue to monitor legislative and regulatory developments to assess potential impact. In addition, an increasing number of countries have enacted, or are considering enacting, revenue-based taxes on digital services. These digital services taxes target various business activities, including online advertising and, in some cases, video game sales. While the scope and applicability of these taxes often remains unclear, digital services taxes that ultimately apply to us could have an adverse impact on our business.

We are subject to risks and uncertainties of international trade, including fluctuations in the values of local foreign currencies against the dollar.

Sales in international markets, primarily in Europe, have accounted for a significant portion of our net revenue. For the fiscal year ended March 31, 2024, 38.7% of our net revenue was earned outside the U.S. We are continuing to execute on our growth initiatives in Asia, where our strategy is to broaden the distribution of our existing products and expand our online gaming presence, especially in China. We are subject to risks inherent in foreign trade, including increased credit risks, tariffs, and duties, fluctuations in foreign currency exchange rates, shipping delays, and international political, regulatory and economic developments, such as the Russia-Ukraine war and the Israel-Hamas war, all of which can have a significant influence on our operating results. Many of our international sales are made in local currencies, which could fluctuate against the dollar. While we may use forward exchange contracts to a limited extent to seek to mitigate foreign currency risk, our operating results could be adversely affected by unfavorable foreign currency fluctuations.

Our reported financial results could be adversely affected by the application of existing or future accounting standards to our business as it evolves.

Our financial results are reported under the accounting policies promulgated by the SEC and national accounting standards bodies and the methods, estimates, and judgments that we use in applying our accounting policies. For example, standards regarding revenue recognition have and could further significantly affect the way we account for revenue related to our products and services. We expect that an increasing number of our games will be supported with material post-release activities, such as content updates and online-enabled features, and we could therefore be required to recognize more of the related revenues for those games over a period of time rather than at the time of sale. Further, as we increase our downloadable content and add new features to our online services, user playing patterns can affect our estimate of the service period, and we

could be required to recognize revenues, and defer related costs, over a shorter or longer period of time than we initially allocated. As we enhance, expand and diversify our business and product offerings, the application of existing or future financial accounting standards, particularly those relating to the way we account for revenue, could have a significant adverse effect on our reported results although not necessarily on our cash flows.

Declines in consumer spending and other adverse changes in the economy could have a material adverse effect on our business, financial condition and operating results.

Most of our products involve discretionary spending on the part of consumers. We believe that consumer spending is influenced by general economic conditions and the availability of discretionary income. This makes our products particularly sensitive to general economic conditions and economic cycles as consumers are generally more willing to make discretionary purchases, including purchases of products like ours, during periods in which favorable economic conditions prevail. Adverse economic conditions, such as a prolonged U.S. or international general economic downturn, including periods of increased inflation, unemployment levels, tax rates, interest rates, energy prices, or declining consumer confidence, could reduce consumer spending. Natural disasters, acts of war, pandemics, terrorism, transportation disruptions, climate change, adverse weather conditions, and other reasons beyond our control could further reduce discretionary spending on entertainment activities and products. Reduced consumer spending has and may in the future continue to result in reduced demand for our products and may also require increased selling and promotional expenses, which has had and may continue to have an adverse effect on our business, financial condition and operating results. Moreover, we maintain cash balances at third-party financial institutions in excess of the Federal Deposit Insurance Corporation insurance limit. If the financial conditions affecting the banking industry and financial markets cause additional banks and financial institutions to enter receivership or become insolvent, our ability to access our existing cash, cash equivalents and investments, or to draw on our existing lines of credit, may be threatened and could have a material adverse effect on our business and financial condition.

In addition, during periods of relative economic weakness, our consolidated credit risk, reflecting our counterparty dealings with distributors, customers, capital providers and others may increase, perhaps materially so. As a result of geopolitical conditions, our counterparty credit risk may be particularly exacerbated, as certain of our counterparties may face financial difficulties in paying owed amounts on a timely basis or at all. Furthermore, uncertainty and adverse changes in the economy could also increase the risk of material losses on our investments, increase costs associated with developing and publishing our products, increase the cost and availability of sources of financing, and increase our exposure to material losses from bad debts, any of which could have a material adverse effect on our business, financial condition and operating results. If economic conditions worsen, our business, financial condition and operating results could be adversely affected.

We are particularly susceptible to market conditions and risks associated with the entertainment industry, which, in addition to general macroeconomic downturns, also include the popularity, price, and timing of our products; changes in consumer demographics; the availability and popularity of other forms of entertainment and leisure; and critical reviews and public tastes and preferences, which may change rapidly and cannot necessarily be predicted.

General Risk Factors

Additional issuances or sales of equity securities by us would dilute the ownership of our existing stockholders and could adversely affect the market price of our common stock.

We may issue equity or equity-based securities in the future to facilitate acquisitions or strategic transactions, as we did in connection with our acquisition of Zynga and as we intend to do in connection with our pending acquisition of Gearbox, to adjust our ratio of debt to equity, to fund expansion of our operations or for other purposes. To the extent we issue additional equity securities, the percentage ownership of our existing stockholders would be reduced. The sale of substantial amounts of our common stock could adversely affect its price. The sale or the availability for sale of a large number of shares of our common stock in the public market could cause the price of our common stock to decline.

We are subject to risks related to corporate and social responsibility and reputation.

Many factors influence our reputation including the perception held by our customers, business partners and other key stakeholders. Our business faces increasing scrutiny related to environmental, social and governance activities. We risk damage to our reputation if we fail to act responsibly in a number of areas, such as diversity and inclusion, environmental stewardship, supply chain management, climate change, workplace conduct, human rights and philanthropy. Any harm to our reputation could impact employee engagement and retention and the willingness of customers and our partners to do business with us, which could have a material adverse effect on our business, results of operations and cash flows. Negative reactions to our products and services may not be foreseeable. We also may not effectively manage or respond to these negative perceptions for reasons within or outside of our control. We expect to continue to expend resources to address concerns with our products and services. Negative perceptions could arise despite our efforts, though, and may result in loss of engagement with our products

and services, increased scrutiny from government bodies and consumer groups, and/or litigation, any of which could negatively impact our business.

Catastrophic events and climate change may have a long-term impact on our business.

Natural disasters, cyber incidents, weather events, wildfires, power disruptions, telecommunications failures, pandemics, health crises and other public health events, failed upgrades of existing systems or migrations to new systems, acts of terrorism, geopolitical conflict (such as the Russia-Ukraine war and the Israel-Hamas war), or other events could cause outages, disruptions and/or degradations of our infrastructure (including our or our partners' information technology and network systems), a failure in our ability to conduct normal business operations, or the closure of public spaces in which players engage with our games and services all of which could materially impact our reputation and brand, financial condition and operating result.

Furthermore, climate change could result in an increase in the frequency or severity of natural disasters, such as earthquakes, fires, floods, or significant power outages and other catastrophic events. Such events may adversely impact critical infrastructure, have the potential to disrupt our business, our third-party suppliers, or the business of our customers, and may cause us to experience higher attrition, losses and additional costs to maintain or resume operations. In addition, rapidly changing customer and regulatory requirements, along with stakeholder expectations, to reduce carbon emissions and otherwise to reduce our environmental footprint could increase our costs of operations to comply or present a risk of loss of business, if we are not able to meet those requirements.

We may be adversely affected by the effects of inflation.

Inflation has the potential to adversely affect our business, results of operations, financial position and liquidity by increasing our overall cost structure, particularly if we are unable to achieve commensurate increases in the prices we charge our customers. The existence of inflation in the economy has the potential to result in higher interest rates and capital costs, supply shortages, increased costs of labor and other similar effects. Further, world events, such as the Russia-Ukraine war and the Israel-Hamas war, could affect inflationary trends. As a result of inflation, we have experienced and may continue to experience, increases in our costs associated with operating our business including labor, equipment and other inputs. Although we may take measures to mitigate the impact of this inflation through pricing actions and efficiency gains, if these measures are not effective our business, results of operations, financial position and liquidity could be materially adversely affected. Even if such measures are effective, there could be a difference between the timing of when these beneficial actions impact our results of operations and when the cost of inflation is incurred.

We are and may become involved in legal proceedings that may result in adverse outcomes.

We are currently, and from time to time in the future may become, subject to legal proceedings, claims, litigation and government investigations or inquiries, which could be expensive, lengthy, disruptive to normal business operations and occupy a significant amount of our employees' time and attention. In addition, the outcome of any legal proceedings, claims, litigation, investigations or inquiries may be difficult to predict and could have a material adverse effect on our business, reputation, operating results, or financial condition.

Item 1B. Unresolved Staff Comments

None.

Item 1C. Cybersecurity

Risk Management and Strategy

Our business operations depend on the availability, integrity and secure processing, storage, and transmission of confidential and sensitive information, including personal information, digitally and through interconnected systems, including those of our vendors, service providers and other third parties on which we rely. Consequently, we maintain a formal information security program, including physical, technical and administrative safeguards, to prevent and mitigate the risks posed by cybersecurity threats and incidents and to identify, analyze, address, mitigate and remediate those incidents that do occur. As part of our program:

- a. we regularly review and update at least annually our standard policies and procedures related to information technology and analyze those policies against the standards and controls that we believe are most relevant to our Company set by organizations such as the National Institute of Standards and Technology (NIST) cybersecurity framework and the International Organization for Standardization (ISO);

- b. we maintain a dedicated cybersecurity team under the direction of our Chief Technology Officer (CTO) and supported by our Chief Information Security Officer (CISO), each of whom has expertise related to data and network security, data governance and risk management;
- c. we regularly test our internal IT controls;
- d. we regularly conduct internal vulnerability assessments as well as third-party penetration tests;
- e. we maintain, and we require our third-party service providers to maintain, security controls designed to ensure the confidentiality, integrity, and availability of our information systems and the confidential and sensitive information we maintain and process, or which is processed on our behalf;
- f. we conduct pre-engagement and recurring reviews of the security controls and security-compliance posture of applicable third-party service providers;
- g. all employees are required to complete periodic trainings that cover security and privacy best practices and company policies;
- h. we have prepared and regularly review and test our business continuity, disaster recovery and other back-up plans, including as they relate to cybersecurity incidents; and
- i. we perform periodic simulations of attack scenarios by an internal “Red Team” to test the efficacy of both security controls and our tactical incident response procedures.

We also work with third-party cybersecurity and data privacy professionals as part of the design and implementation of our information security program, including our auditors, independent assessors (for example, for penetration testing) of our cybersecurity program, internal and external legal counsel, and other consultants.

We have a documented incident monitoring, escalation and reporting process and procedure that we believe to be effective in detecting and analyzing cyber incidents as they occur to determine appropriate response action and reporting, including the materiality of any such incidents to our financial condition and operations. This process includes:

- a. continual monitoring of our systems and logs by both dedicated cybersecurity internal and outsourced staff;
- b. immediate escalation to and review by our CISO of certain signals, including evidence of external threat actors, ransomware attacks, data exfiltration, identity compromise or unusual requests from management or certain departments;
- c. if deemed appropriate, reporting by our CISO to the Company’s Management and its Disclosure Committee, comprised of multi-disciplinary senior leaders across the organization, including representatives of our accounting, human resources, finance, information technology and legal functions, and consultation with internal and external legal counsel, for further review and determination of the scope and materiality of the incident or incidents, including whether public disclosure is appropriate or required; and
- d. informing the Audit Committee of our Board of Directors (the “Board”) of significant or material cybersecurity incidents, as appropriate.

All incidents are documented and recorded and catalogued for further review by the CISO and their team. Incidents that are deemed to be significant and/or rise to the level of a “security breach” are documented in a security incident register as part of our established vulnerability monitoring and incident response procedures.

While we, our clients and our vendors are regularly exposed to malicious technology-related events and threats, none of these threats or incidents, either individually or in the aggregate of related occurrences, have materially affected the Company in the period covered by this report. We have faced—and in the future may face—sophisticated attacks, including attacks referred to as advanced persistent threats, which are cyberattacks aimed at compromising our intellectual property and other commercially sensitive information, such as the source code and game assets for our software or confidential customer or employee information, which may remain undetected for prolonged periods of time. In September 2022, we experienced a network intrusion in which an unauthorized third party illegally accessed and downloaded confidential information from Rockstar Games’ systems, including early development footage for the next Grand Theft Auto. Subsequently, also in September 2022, an unauthorized third party illegally accessed credentials for a vendor platform that 2K Games uses to provide help desk support to its customers. The unauthorized party sent a communication to certain players containing a malicious link. 2K Games immediately notified all affected users and took steps to restrict further unauthorized activity until service was restored. In connection with this activity, we have incurred certain immaterial incremental one-time costs related to

consultants, experts and data recovery efforts and we generally expect to incur additional costs related to cybersecurity protections in the future.

In determining materiality, cybersecurity incidents are reviewed not only for potential financial impacts, which could include potential legal and regulatory penalties, stolen assets or funds, system damage, forensic and remediation costs, lost client revenue or litigation costs, but also the breadth and sensitivity of data exposure, data exfiltration, impacts on the ability to operate our business or provide our services, client dissatisfaction, reputational harm, and loss of investor confidence. See Item 1A, Risk Factors, for more information on the cybersecurity threats facing our Company.

Governance

Our Board actively oversees our risk management activities both directly and through its committees and considers various risk topics throughout the year, including, through the Audit Committee, cybersecurity and information security risk management and controls. As part of its oversight function, the Board, directly and through its Audit Committee, oversees the Company's risk assessment and risk management policies, including related to cybersecurity. At least semi-annually (with respect to the Audit Committee) and annually (with respect to the Board), our CTO and CISO report to the Audit Committee or the Board addressing a broad range of topics, including significant cybersecurity incidents that have occurred, if any, since the last update, the status of projects and initiatives to update our cybersecurity policies and practices, and ongoing efforts to prevent, detect, and respond to internal and external critical threats.

Our senior management is responsible for assessing and managing the Company's various exposures to risk, including those related to cybersecurity, on a day-to-day basis, including the identification of risks through an enterprise risk management framework and the creation of appropriate risk management programs and policies to address such risks. Our CTO and CISO have primary responsibility for managing our information security program and efforts, including with respect to cybersecurity. They work closely with key stakeholders, including internal committees such as our Cyber Steering Group, peer institutions, and industry groups, in order to manage cybersecurity and information security risk. Our internal audit team is responsible for testing and auditing our information-technology internal controls. In addition, leaders from our communications, finance, legal and risk teams participate in incident response training, including tabletop exercises, designed to enhance our ability to respond to cybersecurity incidents quickly, efficiently and with the appropriate degree of urgency.

We believe our information technology team to be well-qualified in this area. These qualifications include collective decades of professional experience in the field, in both private enterprise and government, and relevant training and certifications, such as Certified Information Systems Security Professional (CISSP) certification, ISO 27001 certification, and other technical cybersecurity certifications from ISC2, the SANS Institute and OffSec as well as recent participation in IT and cybersecurity programs organized by leading educational institutions with expertise in the field.

Item 2. Properties

Our principal executive offices are located at 110 West 44th Street (also known as 1133 Avenue of the Americas), New York, New York, in approximately 117,100 square feet of space under a lease expiring in December 2037.

We also lease approximately 64,000 square feet of space under a lease expiring in March 2030 at 622 Broadway, New York, New York.

Take-Two Interactive Software Europe Ltd, our wholly-owned subsidiary, leases approximately 39,500 square feet of office space in London, United Kingdom, which expires in December 2034 and owns two office buildings in Edinburgh, United Kingdom.

2K corporate offices and two development studios occupy approximately 123,000 square feet of leased office space in Novato, California. The lease expires in October 2033 with respect to approximately 59,000 square feet and July 2025 with respect to approximately 64,000 square feet.

Zynga corporate office occupy approximately 62,000 square feet of leased office space in San Mateo, California. The lease expires in June 2032. In addition, Zynga leases approximately 185,000 square feet for its former corporate headquarters located in San Francisco, California, which is now closed. The lease expires in June 2031.

In addition, our other subsidiaries lease office space in Sydney and Pymont, Australia; Halifax, Oakville, Montreal, Parksville, Toronto, and Vancouver, Canada; Chengdu, Beijing, Hong Kong, and Shanghai, China; Prague, Czech Republic; Helsinki, Finland; Cesson-Sévigné and Paris, France; Munich and Berlin, Germany; Budapest, Hungary; Bangalore, India; Dublin, Ireland; Tel Aviv, Israel; Tokyo, Japan; Amsterdam and The Hague, Netherlands; Belgrade, Serbia; Singapore; Seoul, South Korea; Barcelona, Madrid, and Valencia, Spain; Luzerne, Switzerland; Taipei, Taiwan; Istanbul, Turkey; Birmingham, Brighton, Dundee, London, Lincoln, and Leeds, United Kingdom; and, in the United States: Agoura Hills, Carlsbad, Foothill

Ranch, Irvine, Los Angeles, Petaluma, Moorpark, San Francisco, San Jose, San Mateo, and San Rafael, California; Chicago, Illinois; Sparks, Maryland; Andover and Westwood, Massachusetts; Las Vegas, Nevada; Bethpage and New York, New York; Eugene, Oregon; Austin, Texas; and Kirkland and Seattle, Washington.

For information regarding our lease commitments, see Note 13 - Leases to our Consolidated Financial Statements.

Item 3. Legal Proceedings

Refer to Note 14 - Commitments and Contingencies to our Consolidated Financial Statements for disclosures regarding our legal proceedings.

Item 4. Mine Safety Disclosures

Not applicable.

PART II

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

Market Information and Holders

Our common stock trades on the NASDAQ Global Select Market under the symbol "TTWO." The number of record holders of our common stock was 324 as of May 6, 2024.

Dividend Policy

We have never declared or paid cash dividends. We currently anticipate that all future earnings will be retained to finance the growth of our business and we do not expect to declare or pay any cash dividends in the foreseeable future. The payment of dividends in the future is within the discretion of our Board of Directors and will depend upon future earnings, capital requirements and other relevant factors. Our Credit Agreement requires us to meet certain incurrence tests prior to paying a dividend. See "Liquidity and Capital Resources" under Item 7 for additional information on our Credit Agreement.

Securities Authorized for Issuance under Equity Compensation Plans

The table setting forth this information is included in Part III—Item 12, Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.

Issuer Purchases of Equity Securities

Share Repurchase Program—Our Board of Directors has authorized the repurchase of up to 21.7 shares of our common stock. Under this program, we may purchase shares from time to time through a variety of methods, including in the open market or through privately negotiated transactions, in accordance with applicable securities laws. Repurchases are subject to the availability of stock, prevailing market conditions, the trading price of the stock, our financial performance and other conditions. The program does not require us to repurchase shares and may be suspended or discontinued at any time for any reason.

During the fiscal years ended March 31, 2024, 2023, and 2022, we repurchased 0.0, 0.0, and 1.3 shares of our common stock in the open market, respectively, for \$0.0, \$0.0, and \$200.0, respectively, including commissions, as part of the program. As of March 31, 2024, we had repurchased a total of 11.7 shares of our common stock under the program, and 10.0 shares of our common stock remained available for repurchase under the share repurchase program. All of the repurchased shares are classified as Treasury stock in our Consolidated Balance Sheets.

Summary Table—The table below details the share repurchases that were made by us during the three months ended March 31, 2024:

Period	Shares purchased	Average price per share	Total number of shares purchased as part of publicly announced plans or programs	Maximum number of shares that may yet be purchased under the repurchase program
January 1 - 31, 2024	—	—	—	10.0
February 1 - 28, 2024	—	—	—	10.0
March 1 - 31, 2024	—	—	—	10.0

Item 6. [Reserved]

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

Overview

Our Business

We are a leading developer, publisher, and marketer of interactive entertainment for consumers around the globe. We develop, operate, and publish products principally through Rockstar Games, 2K, Private Division, and Zynga. Our products are currently designed for console gaming systems, PC, and mobile, including smartphones and tablets. We deliver our products through physical retail, digital download, online platforms, and cloud streaming services. Refer to Item 1 - Business for additional discussion.

Impairments

During the fiscal year ended March 31, 2024, we recognized Goodwill impairment charges of \$2,342.1, representing a partial impairment related to one of our reporting units, and we recognized impairment charges of \$577.4 for acquisition-related Developed Game Technology intangible assets within Cost of revenue as a result of a reduction in the forecasted performance of certain games due to industry conditions and changes in our strategies in response to those conditions. Key assumptions and estimates used in deriving the fair values of these assets are forecasted revenue, EBITDA margins, long-term decay rate, and discount rate (refer to Note 9 - Goodwill and Intangible Assets, Net). Future changes in those key assumptions and estimates could result in additional impairments.

During the fiscal year ended March 31, 2024, we also recognized impairment charges related to our Software development costs and licenses of \$109.9, of which \$88.2 related to title cancellations as part of our cost reduction program (refer to Note 7 - Software Development Costs and Licenses and Note 21 - Business Reorganization).

Debt Transactions

On April 14, 2023, we completed our offering and sale of \$1,000.0 aggregate principal amount of our senior notes, consisting of \$500.0 principal amount of our 5.000% Senior Notes due 2026 (the "2026 Notes") and \$500.0 principal amount of our 4.950% Senior Notes due 2028 ("the 2028 Notes"). On January 8, 2024, we completed our add-on offering and sale of \$350.0 aggregate principal amount of our senior notes, consisting of \$50.0 principal amount of additional 2026 Notes and \$300.0 principal amount of additional 2028 Notes. The additional 2026 Notes and additional 2028 Notes (the "New Notes") were issued as additional notes under the existing Indenture (refer to Note 11 - Debt).

Our senior notes are the Company's senior unsecured obligations and rank equally with all of our other existing and future unsubordinated obligations. We will pay interest on the 2026 Notes and 2028 Notes semi-annually on March 28 and September 28 of each year, commencing September 28, 2023 for the 2026 Notes and 2028 Notes. During the fiscal year ended March 31, 2024, we made interest payments of \$137.0 for our various debt obligations.

On June 5, 2023, pursuant to a tender offer, we purchased and retired \$650.0 in aggregate principal amount of our 3.300% Senior Notes due 2024 (the "2024 Notes"), with proceeds received from the 2026 Notes and 2028 Notes. We repaid the remaining \$350.0 of principal amount of our 2024 Notes on their maturity date on March 28, 2024, with proceeds received from the issuance of the New Notes. During the fiscal year ended March 31, 2024, we recognized a debt extinguishment gain of approximately \$7.7, net of unamortized debt discount and debt issuance costs recorded within Interest and other, net in our Consolidated Statement of Operations.

Trends and Factors Affecting our Business

Product Release Schedule. Our financial results are affected by the timing of our product releases and the commercial success of our titles. Generally, a significant portion of our revenue has been derived from a few popular franchises, particularly around new releases within those franchises, some of which have annual or biennial releases. Our *Grand Theft Auto* products in particular have historically accounted for a significant portion of our revenue. Sales of *Grand Theft Auto* products generated 14.7% of our net revenue for the fiscal year ended March 31, 2024. The timing of our *Grand Theft Auto* product releases may affect our financial performance on a quarterly and annual basis.

Economic Environment and Retailer Performance. We continue to monitor various macroeconomic and geopolitical factors that may affect our business in several areas, including consumer demand, inflation, pricing pressure on our products, credit quality of our receivables, and foreign currency exchange rates. For example, in response to the conflict in Ukraine, we suspended sales of our products in Russia and Belarus, which had a negative impact on our financial results. Actions taken to date and other potential actions could result in additional negative impact in future periods.

The economic environment has affected our customers in the past and may do so in the future. There has been increased consolidation in our industry, as larger, better capitalized competitors will be in a stronger position to withstand prolonged periods of economic downturn and sustain their business through the financial volatility. Also, bankruptcies or consolidations of our large retail customers could seriously hurt our business, due to uncollectible accounts receivable and the concentration of purchasing power among the remaining large retailers.

Hardware Platforms. We derive a substantial portion of our revenue from the sale of products made for video game consoles manufactured by third parties. Such console revenue comprised 40.5% of our net revenue by product platform for the fiscal year ended March 31, 2024. The success of our business is dependent upon consumer acceptance of these platforms and the continued growth in the installed base of these platforms. When new hardware platforms are introduced, demand for interactive entertainment used on older platforms typically declines, which may negatively affect our business during the market transition to the new consoles. The latest Sony and Microsoft consoles provide "backwards compatibility" (i.e., the ability to play games for the previous generation of consoles). The inclusion of such features on new consoles could mitigate

the risk of such a decline. However, we cannot be certain how backwards compatibility will affect demand for our products. Further, events beyond our control may impact the availability of these new consoles, which may also affect demand. We manage our product delivery on each current and future platform in a manner we believe to be most effective to maximize our revenue opportunities and achieve the desired return on our investments in product development. Accordingly, our strategy for these platforms is to focus our development efforts on a select number of the highest quality titles.

Online Content and Digital Distribution. We provide a variety of online delivered products, including direct digital downloads of our titles, and access to additional offerings through virtual currency, add-on content, and in-game purchases, which drive ongoing engagement and incremental revenue from recurrent consumer spending on our titles. Net revenue from digital online channels comprised 95.6% of our net revenue for the fiscal year ended March 31, 2024. We expect online delivery of games and game offerings to continue to be the primary part of our business over the long term.

A significant portion of our mobile titles are distributed, marketed, and promoted through third parties, primarily Apple's App Store and the Google Play Store. Virtual items for our mobile games are purchased through the payment processing systems of these platform providers. We generate a significant portion of our net revenue through the Apple and Google platforms and expect to continue to do so for the foreseeable future. Apple and Google generally have the discretion to set the amounts of their platform fees and change their platforms' terms of service and other policies with respect to us or other developers at their sole discretion, and those changes may be unfavorable to us. These platform fees are recorded as cost of revenue as incurred. Further, as a result of the platform fees associated with online game sales, our mobile net revenue generally generates a lower gross margin percentage than our Console or PC revenue. Accordingly, the overall product mix between mobile and other game sales may affect our gross margin percentage. We are also expanding our direct-to-consumer efforts more meaningfully across our mobile portfolio to enhance profitability.

In addition, we aim to drive ongoing engagement and incremental revenue from recurrent consumer spending on our titles through virtual currency, add-on content, in-game purchases, and in-game advertising, all of which are typically delivered digitally.

Player acquisition costs. Principally for our mobile titles, we use advertising and other forms of player acquisition and retention to grow and retain our player audience. These expenditures, which are recorded within Sales and marketing in our Consolidated Statements of Operations, generally relate to the promotion of new game launches and ongoing performance-based programs to drive new player acquisition and lapsed player reactivation. Over time, the effectiveness or cost of these acquisition and retention-related programs may change, affecting our operating results.

Content Release Highlights

During fiscal year 2024, 2K released *WWE 2K24*, *LEGO 2K Drive* and *NBA 2K24*; Zynga released *Match Factory!* and *Top Troops*; and Private Division released *Penny's Big Breakaway*.

During fiscal year 2025 to date, 2K released *TopSpin 2K25* and Private Division released *No Rest for the Wicked* early access on PC. Rockstar plans to release *Grand Theft Auto VI* in the Fall of calendar 2025.

In addition, throughout the year, we expect to continue to deliver new content for our franchises. We will also continue to invest in opportunities that we believe will enhance and scale our business and have the potential to drive growth over the long term.

Fiscal 2024 Financial Summary

Our net revenue for the fiscal year ended March 31, 2024 was essentially flat year-on-year at \$5,349.6, a decrease of \$0.3 or 0.0% compared to the fiscal year ended March 31, 2023 and included net revenue of \$2,390.9 from Zynga, which we acquired in May 2022 (refer to Note 20 - Acquisitions), including top contributors *Toon Blast*, our hyper-casual mobile portfolio, *Empires & Puzzles*, *Merge Dragons!*, and *Words With Friends*, as well as a variety of our top franchises, primarily *NBA 2K*, *Grand Theft Auto*, *Red Dead Redemption*, and *WWE 2K*.

Our operating loss for the fiscal year ended March 31, 2024 was \$3,590.6 compared to operating loss of \$1,165.2 for fiscal year ended March 31, 2023, primarily due to Goodwill impairment charges of \$2,342.1, representing a partial impairment related to one of our reporting units. For the fiscal year ended March 31, 2024, our net loss was \$3,744.2, as compared to net loss of \$1,124.7 in the prior year. Diluted loss per share for the fiscal year ended March 31, 2024 was \$22.01, as compared to Diluted loss per share of \$7.03 for the fiscal year ended March 31, 2023.

At March 31, 2024, we had \$1,102.0 of Cash, cash equivalents, and restricted cash and cash equivalents, compared to \$1,234.6 at March 31, 2023. The decrease was primarily due to Net cash used in financing activities, primarily related to net share settlements of our restricted stock awards and payment of contingent earn-outs for prior acquisitions, partially offset by issuance of common stock and our net debt activity. The debt activity included proceeds from the issuance of 2026 Notes and

2028 Notes offset by our repayment of 2024 Notes and Term Loan (refer to Note 11 - Debt). To a lesser extent, the decrease was also due to i) Net cash used in investing activities, which was due primarily to the purchase of fixed assets and our individually immaterial acquisitions and investments, offset by our sales and maturities of available for sale securities, and ii) Net cash used in operating activities, which was due primarily to investments in software development and licenses, partially offset by sales of our products.

Critical Accounting Policies and Estimates

Our most critical accounting policies, which are those that require significant judgment, include revenue recognition; capitalization and recognition of software development costs and licenses; fair value estimates including valuation of goodwill and intangible assets; valuation and recognition of stock-based compensation; and income taxes. See Note 1 - Basis of Presentation and Significant Accounting Policies in the Notes to our Consolidated Financial Statements in this Annual Report on Form 10-K.

Recently Adopted and Recently Issued Accounting Pronouncements

See Note 1 - Basis of Presentation and Significant Accounting Policies.

Operating Metric

Net Bookings

We monitor Net Bookings as a key operating metric in evaluating the performance of our business. Net Bookings is defined as the net amount of products and services sold digitally or sold-in physically during the period and includes licensing fees, merchandise, in-game advertising, strategy guides, and publisher incentives. Net Bookings were as follows:

	Fiscal Year Ended March 31,			
	2024	2023	Increase/(decrease)	Increase/(decrease) %
Net Bookings	\$ 5,333.0	\$ 5,283.6	\$ 49.4	0.9 %

For the fiscal year ended March 31, 2024, Net Bookings increased by \$49.4 as compared to the prior year. The increase was primarily due to an increase in Net Bookings of \$247.5 from Zynga, which we acquired in May 2022 (refer to Note 20 - Acquisitions), including from our hyper-casual mobile portfolio, which benefited from our November 2022 acquisition of Popcore (refer to Note 20 - Acquisitions), and our other top contributors *Toon Blast*, *Empires & Puzzles*, *Words with Friends*, and *Merge Dragons!*, as well as an increase in Net Bookings from our *Grand Theft Auto* and *Red Dead Redemption* franchises, including our August 2023 release of *Red Dead Redemption* and *Undead Nightmare*. This increase was partially offset by a decrease in Net Bookings from *Tiny Tina's Wonderlands*, which released in March 2022, *The Quarry*, which released in June 2022, and our *Sid Meier's Civilization*, *PGA TOUR 2K*, the latest installment of which, *PGA TOUR 2K23* released in October 2022, and *NBA 2K* franchises.

Results of Operations

In this section, we discuss the results of our operations for the fiscal year ended March 31, 2024 compared to the fiscal year ended March 31, 2023. For the comparison of fiscal year 2023 to fiscal year 2022, refer to Part II, Item 7 “Management’s Discussion and Analysis of Financial Condition and Results of Operations” of our Annual Report on Form 10-K for the year ended March 31, 2023.

The following table sets forth, for the periods indicated, our statements of operations, net revenue by geographic region, net revenue by platform, net revenue by distribution channel, and net revenue by content type:

	Fiscal Year Ended March 31,					
	2024		2023		2022	
Total net revenue	\$ 5,349.6	100.0 %	\$ 5,349.9	100.0 %	\$ 3,504.8	100.0 %
Cost of revenue	3,107.8	58.1 %	3,064.6	57.3 %	1,535.4	43.8 %
Gross profit	2,241.8	41.9 %	2,285.3	42.7 %	1,969.4	56.2 %
Selling and marketing	1,550.2	29.0 %	1,586.5	29.7 %	516.4	14.7 %
Research and development	948.2	17.7 %	887.6	16.6 %	406.6	11.6 %
General and administrative	716.1	13.4 %	839.5	15.7 %	510.9	14.6 %
Depreciation and amortization	171.2	3.2 %	122.3	2.3 %	61.1	1.7 %
Goodwill impairment	2,342.1	43.8 %	—	— %	—	— %
Business reorganization	104.6	1.9 %	14.6	0.3 %	0.8	— %
Total operating expenses	5,832.4	109.0 %	3,450.5	64.5 %	1,495.8	42.7 %
(Loss) income from operations	(3,590.6)	(67.1)%	(1,165.2)	(21.8)%	473.6	13.5 %
Interest and other, net	(103.6)	(1.9)%	(141.9)	(2.7)%	(14.2)	(0.4)%
(Loss) gain on fair value adjustments, net	(8.6)	(0.2)%	(31.0)	(0.6)%	6.0	0.2 %
(Loss) income before income taxes	(3,702.8)	(69.2)%	(1,338.1)	(25.0)%	465.4	13.3 %
Provision for (benefit from) income taxes	41.4	0.8 %	(213.4)	(4.0)%	47.4	1.4 %
Net (loss) income	\$ (3,744.2)	(70.0)%	\$ (1,124.7)	(21.0)%	\$ 418.0	11.9 %

	Fiscal Year Ended March 31,					
	2024		2023		2022	
Net revenue by platform:						
Mobile	\$ 2,748.0	51.4 %	\$ 2,538.6	47.5 %	\$ 403.4	11.5 %
Console	2,167.3	40.5 %	2,303.8	43.0 %	2,528.9	72.2 %
PC and other	434.3	8.1 %	507.5	9.5 %	572.5	16.3 %
Net revenue by distribution channel:						
Digital online	\$ 5,112.2	95.6 %	\$ 5,085.7	95.1 %	\$ 3,149.0	89.8 %
Physical retail and other	237.4	4.4 %	264.2	4.9 %	355.8	10.2 %
Net revenue by content:						
Recurrent consumer spending	\$ 4,213.5	78.8 %	\$ 4,180.4	78.1 %	\$ 2,271.2	64.8 %
Full game and other	1,136.1	21.2 %	1,169.5	21.9 %	1,233.6	35.2 %

Fiscal Years ended March 31, 2024 and 2023

	2024	% of net revenue	2023	% of net revenue	Increase/ (decrease)	% Increase/ (decrease)
Total net revenue	\$ 5,349.6	100.0 %	\$ 5,349.9	100.0 %	\$ (0.3)	— %
Game intangibles	1,301.1	24.3 %	1,169.7	21.9 %	131.4	11.2 %
Product costs	756.6	14.1 %	714.0	13.3 %	42.6	6.0 %
Internal royalties	397.6	7.4 %	438.9	8.2 %	(41.3)	(9.4)%
Software development costs and royalties ⁽¹⁾	346.7	6.5 %	435.1	8.1 %	(88.4)	(20.3)%
Licenses	305.8	5.8 %	306.9	5.7 %	(1.1)	(0.4)%
Cost of revenue	3,107.8	58.1 %	3,064.6	57.3 %	43.2	1.4 %
Gross profit	\$ 2,241.8	41.9 %	\$ 2,285.3	42.7 %	\$ (43.5)	(1.9)%

⁽¹⁾ Includes \$24.4 and \$(9.5) of stock-based compensation expense in fiscal year 2024 and 2023, respectively.

For the fiscal year ended March 31, 2024, net revenue decreased by \$0.3, as compared to the prior year. The decrease was due primarily to a decrease in net revenue of \$58.0 from *Tiny Tina's Wonderlands*, which released in March 2022, \$44.2 from *The Quarry*, which released in June 2022, \$38.9 from our *Sid Meier's Civilization* franchise, and \$30.0 from our *NBA 2K* franchise. The decrease was partially offset by an increase in net revenue of (i) \$225.7 from Zynga, which we acquired in May 2022 (refer to Note 20 - Acquisitions), including top contributors *Toon Blast*, our hyper-casual mobile portfolio, which benefited from our November 2022 acquisition of Popcore (refer to Note 20 - Acquisitions), *Empires & Puzzles*, *Merge Dragons!*, and *Words with Friends*, and (ii) \$41.0 from our *Red Dead Redemption* franchise, including our August 2023 release of *Red Dead Redemption* and *Undead Nightmare*.

Net revenue from mobile increased by \$209.4 and accounted for 51.4% of our total net revenue in the fiscal year ended March 31, 2024, as compared to 47.5% in the prior year. The increase was due to an increase in net revenue of \$205.2 from Zynga, including top contributors *Toon Blast*, our hyper-casual mobile portfolio, *Empires & Puzzles*, *Merge Dragons!*, and *Words with Friends*, as well as an increase in our *Grand Theft Auto* franchise, partially offset by a decrease in *Two Dots* and our *WWE 2K* franchise. Net revenue from console games decreased by \$136.5 and accounted for 40.5% of our total net revenue in the fiscal year ended March 31, 2024, as compared to 43.0% in the prior year. The decrease was due to a decrease in net revenue from *The Quarry*, *Tiny Tina's Wonderlands*, our *Grand Theft Auto*, *NBA 2K*, *PGA TOUR 2K*, the latest installment of which, *PGA TOUR 2K23* released in October 2022, *Mafia*, and *Borderlands* franchises, partially offset by an increase in net revenue from our *Red Dead Redemption* franchise and *LEGO 2K Drive*, which released in May 2023. Net revenue from PC and other decreased by \$73.2 and accounted for 8.1% of our total net revenue in the fiscal year ended March 31, 2024, as compared to 9.5% in the prior year. The decrease was due to a decrease in net revenue from our *Sid Meier's Civilization* franchise; *Tiny Tina's Wonderlands*; our *NBA 2K* franchise; *The Quarry*; our *Borderlands* franchise; *Marvel's Midnight Suns*, which released in December 2022; and our *XCOM* and *Red Dead Redemption* franchises, partially offset by an increase in net revenue of \$20.6 from Zynga, including top contributors *Hit It Rich* and *Zynga Poker*, and our *Grand Theft Auto* franchise.

Net revenue from digital online channels increased by \$26.5 and accounted for 95.6% of our total net revenue for the fiscal year ended March 31, 2024, as compared to 95.1% in the prior year. The increase was due to an increase in net revenue of \$226.2 from Zynga, including top contributors *Toon Blast*, our hyper-casual mobile portfolio, *Empires & Puzzles*, *Merge Dragons!*, and *Words with Friends*, as well as an increase in net revenue from our *Red Dead Redemption* franchise. These increases were partially offset by a decrease in net revenue from *Tiny Tina's Wonderlands*, our *Sid Meier's Civilization* franchise and *The Quarry*. Net revenue from physical retail and other channels decreased by \$26.8 and accounted for 4.4% of our total net revenue for the fiscal year ended March 31, 2024, as compared to 4.9% for the prior year. The decrease was due to a decrease in net revenue from our *NBA 2K* franchise; *The Quarry*, *Marvel's Midnight Suns*, our *PGA TOUR 2K* franchise, and *Tiny Tina's Wonderlands*. These decreases were partially offset by an increase in net revenue from our *Red Dead Redemption* franchise and *LEGO 2K Drive*.

Recurrent consumer spending ("RCS") is generated from ongoing consumer engagement and includes revenue from virtual currency, add-on content, in-game purchases, and in-game advertising. Net revenue from recurrent consumer spending increased by \$33.1 and accounted for 78.8% of net revenue for the fiscal year ended March 31, 2024, as compared to 78.1% for the prior year. The increase was due to an increase in net revenue of \$224.5 from Zynga, including top contributors *Toon Blast*, our hyper-casual mobile portfolio, *Empires & Puzzles*, *Merge Dragons!*, and *Words With Friends*, partially offset by a decrease in net revenue from our *Grand Theft Auto* franchise, *Tiny Tina's Wonderlands*, our *NBA 2K* franchise, *Two Dots*, and our *Sid Meier's Civilization* franchise. Net revenue from full game and other decreased by \$33.4 and accounted for 21.2% of net revenue for the fiscal year ended March 31, 2024, as compared to 21.9% for the prior year. The decrease was due to a decrease in net revenue from *The Quarry*, *Tiny Tina's Wonderlands*, our *Sid Meier's Civilization*, *PGA TOUR 2K*, and *Mafia* franchises, partially offset by an increase in net revenue from our *Grand Theft Auto* and *Red Dead Redemption* franchises, and *LEGO 2K Drive*.

Gross profit as a percentage of net revenue for the fiscal year ended March 31, 2024 was 41.9%, as compared to 42.7% in the prior year. The percentage decrease was due primarily to higher amortization related to intangible assets related to our Zynga acquisition, including a \$577.4 impairment charge (refer to Note 9 - Goodwill and Intangible Assets, net) partially offset by lower internal royalties due to the timing of when royalties are earned.

Changes in foreign currency exchange rates increased net revenue and gross profit by \$10.2 and \$3.5, respectively, in the fiscal year ended March 31, 2024 as compared to the prior year.

Operating Expenses

	2024	% of net revenue	2023	% of net revenue	Increase/ (decrease)	% Increase/ (decrease)
Selling and marketing	\$ 1,550.2	29.0 %	\$ 1,586.5	29.7 %	\$ (36.3)	(2.3)%
Research and development	948.2	17.7 %	887.6	16.6 %	60.6	6.8 %
General and administrative	716.1	13.4 %	839.5	15.7 %	(123.4)	(14.7)%
Depreciation and amortization	171.2	3.2 %	122.3	2.3 %	48.9	40.0 %
Goodwill impairment	2,342.1	43.8 %	—	— %	2,342.1	100.0 %
Business reorganization	104.6	1.9 %	\$ 14.6	0.3 %	90.0	616.4 %
Total operating expenses	\$ 5,832.4	109.0 %	\$ 3,450.5	64.5 %	\$ 2,381.9	69.0 %

Includes stock-based compensation expense, which was allocated as follows:

	2024	2023
Selling and marketing	\$ 95.3	\$ 95.2
Research and development	104.4	116.6
General and administrative	111.5	115.5

Foreign currency exchange rates increased total operating expenses by \$19.5 for the fiscal year ended March 31, 2024 as compared to the prior year.

Selling and marketing

Selling and marketing expenses decreased by \$36.3 for the fiscal year ended March 31, 2024 as compared to the prior year period, due primarily to lower amortization related to intangible assets offset by an increase in personnel expense due to increased headcount, including as a result of our Zynga acquisition.

Research and development

Research and development expenses increased by \$60.6 for the fiscal year ended March 31, 2024, as compared to the prior year period, due primarily to increases in personnel expenses due to increased headcount, including related to our acquisition of Zynga. These increases were partially offset by lower production and development expenses primarily due to a reduction in the number of titles in development at certain studios as a result of our ongoing development pipeline management process and additional capitalization of costs for development on titles having established technological feasibility compared to the prior year.

General and administrative

General and administrative expenses decreased by \$123.4 for the fiscal year ended March 31, 2024, as compared to the prior year period, due to a decrease in professional fees related to our acquisition and integration of Zynga, a right-of-use asset impairment expense related to Zynga's San Francisco office (see Note 13 - Leases) in the prior year with no corresponding expense in the current year, a reduction of expense in the current year as compared to the prior year related to updating the fair value of contingent earn-out liability related to our acquisition of Nordeus, and a decrease in the fair value of the contingent earn-out liability related to our acquisition of Popcore. These decreases were partially offset by an increase in personnel expense due to increased headcount as well as an increase in IT-related expenses for cloud-based services and IT infrastructure.

General and administrative expenses for the fiscal years ended March 31, 2024 and 2023 include occupancy expense (primarily rent, utilities and office expenses) of \$69.9 and \$66.8, respectively, related to our development studios.

Depreciation and amortization

Depreciation and amortization expenses increased by \$48.9 for the fiscal year ended March 31, 2024, as compared to the prior year period, due primarily to leasehold improvements for office buildouts, acquired intangible assets, and depreciation expense related to Zynga.

Goodwill impairment

Goodwill impairment expense was \$2,342.1 for the fiscal year ended March 31, 2024 due to a partial impairment recognized related to one of our reporting units (refer to Note 9 - Goodwill and Intangible Assets, Net), with no corresponding expense in the prior year.

Business reorganization

Business reorganization expense increased by \$90.0 for the fiscal year ended March 31, 2024, as compared to the prior year period, due primarily to titles cancelled as part of our approved cost reduction program.

Interest and other, net

	2024	% of net revenue	2023	% of net revenue	Increase/ (decrease)	% Increase/ (decrease)
Interest income	\$ 62.3	1.2 %	\$ 33.8	0.6 %	\$ 28.5	84.3 %
Interest expense	(140.6)	(2.6)%	(129.6)	(2.4)%	(11.0)	8.5 %
Foreign currency exchange gain (loss)	(28.6)	(0.5)%	(31.8)	(0.6)%	3.2	(10.1)%
Other	3.3	0.1 %	(14.3)	(0.3)%	17.6	(123.1)%
Interest and other, net	\$ (103.6)	(1.9)%	\$ (141.9)	(2.7)%	\$ 38.3	(27.0)%

Interest and other, net was expense of \$103.6 for the fiscal year ended March 31, 2024, as compared to \$141.9 for the fiscal year ended March 31, 2023. The net decrease was due primarily to an increase in interest income primarily due to increases in interest rates, a gain on debt extinguishment recognized on the partial repayment of our 2024 Notes, a decrease in interest expense related to our bridge loan commitment in connection with our acquisition of Zynga in the prior year, and a decrease in foreign currency losses. These decreases in expense were partially offset by an increase in interest expense related to our debt transactions (refer to Note 11 - Debt).

Loss on fair value adjustments, net

Loss on fair value adjustments, net for the fiscal year ended March 31, 2024 was a loss of \$8.6 compared to a loss of \$31.0 in the prior year period. The change was due primarily to a prior year loss for the increase in fair value of our Convertible Notes, partially offset by a prior year gain related to our Capped Calls, both as result of our Zynga Acquisition (refer to Note 11 - Debt and Note 20 - Acquisitions).

Provision for income taxes

Our income tax expense was \$41.4 for the fiscal year ended March 31, 2024 as compared to a benefit from income taxes of \$213.4 for the fiscal year ended March 31, 2023.

When compared to the statutory rate of 21%, the effective tax rate of (1.1)% for the fiscal year ended March 31, 2024 was due primarily to an expense of \$474.7 from nondeductible goodwill impairments, \$337.2 from an increase in the U.S. valuation allowance expense, \$41.6 from an increase in the foreign valuation allowance expense, \$39.0 from our geographic mix and foreign earnings, and \$29.2 from a decrease in the net deferred tax asset relating to the Swiss cantonal basis step-up (as noted below) partially offset by a \$63.3 benefit from tax credits anticipated to be utilized and \$32.7 benefit from changes in reserves due to statute lapses.

When compared to the statutory rate of 21%, the effective tax rate of 15.9% for the fiscal year ended March 31, 2023 was due primarily to an expense of \$84.0 from an increase in the U.S. valuation allowance, expense of \$39.7 from our geographic mix and foreign earnings, and \$20.2 nondeductible expense relating to compensation expense related to covered employees pursuant to Section 162(m) and loss on the redemption of convertible debt, partially offset by a \$76.8 benefit from tax credits anticipated to be utilized.

The effective tax rate in the current year was lower compared to the prior year primarily due to increased expense from nondeductible goodwill impairments, increased expense related to an increase in our valuation allowance, decreased benefits from tax credits, and the impact of geographic mix and foreign earnings.

The accounting for share-based compensation will increase or decrease our effective tax rate based upon the difference between our share-based compensation expense and the deductions taken on our tax return, which depends on the stock price at the time of the employee award vesting.

We anticipate that additional excess tax benefits or shortfalls from employee stock compensation, tax credits, changes in valuation allowance, and changes in our geographic mix of earnings could have a significant impact on our effective tax rate in the future. In addition, we are regularly examined by domestic and foreign taxing authorities. Examinations may result in tax assessments in excess of amounts claimed and the payment of additional taxes. We believe our tax positions comply with applicable tax law, and that we have adequately provided for reasonably foreseeable tax assessments. It is possible that settlement of audits or the expiration of the statute of limitations could have an impact on our effective tax rate in future periods.

The American Rescue Plan Act of 2021 (the “ARPA”), among other things, includes provisions to expand the IRC Section 162(m) disallowance for deduction of certain compensation paid by publicly held corporations. Effective for tax years starting after December 31, 2026 (April 1, 2027 for the Company), ARPA expands the limitation to cover the next five most highly compensated employees. ARPA did not have a material impact on our Consolidated Financial Statements for the fiscal year ended March 31, 2024. We continue to evaluate the potential impact ARPA may have on our operations and Consolidated Financial Statements in future periods.

The Inflation Reduction Act of 2022 (the “Inflation Reduction Act”) includes a new corporate alternative minimum tax (CAMT) of 15% on the adjusted financial statement income (AFSI) of corporations with an average AFSI exceeding \$1.0 billion over a consecutive three-year period. The CAMT was effective for taxable year ending March 31, 2024. It is possible that the CAMT could result in an additional tax liability over the regular federal corporate tax liability in a particular year based on differences between book and taxable income. We estimate no tax liability relating to the CAMT for the current fiscal year. We will continue to evaluate the potential impact the Inflation Reduction Act may have on our operations and Consolidated Financial Statements in future periods.

The Organization for Economic Co-operation and Development (“OECD”) has proposed a global minimum tax of 15% of reported profits, referred to as Pillar Two. Many countries have already implemented or are taking steps to implement Pillar Two. Although the model rules provide a framework for applying the minimum tax, countries may enact Pillar Two slightly differently than the model rules and on different timelines. Many aspects of Pillar Two are effective for the fiscal year ending March 31, 2025. It is possible that Pillar Two could result in additional tax liability over the regular corporate tax liability in a particular jurisdiction to the extent tax expense is less than the 15% minimum rate. We will continue to evaluate the potential impact Pillar Two may have on our operations and Consolidated Financial Statements in future periods.

Switzerland's Federal Act on Tax Reform and AVH Financing (“TRAF”) abolished preferential tax regimes for holding companies, domicile companies, and mixed companies at the cantonal level. The TRAF allows the cantons to establish transition rules, the implementation of which may be subject to a ruling from the canton. For the fiscal year ended March 31, 2024, we recorded a net tax expense of \$29.2 due to an increase in the valuation of allowance of \$81.3 offset by an increase in the deferred tax asset of \$52.1 relating to the Swiss cantonal basis step-up, as it is more-likely-than-not that such deferred tax assets would not be realized.

As of March 31, 2024, we had gross unrecognized tax benefits, including interest and penalties, of \$276.3, of which \$167.9 would affect our effective tax rate if realized. For the fiscal year ended March 31, 2024, gross unrecognized tax benefits decreased by \$18.5.

We are no longer subject to audit for U.S. federal income tax returns for periods prior to our fiscal year ended March 31, 2021 and state income tax returns for periods prior to the fiscal year ended March 31, 2020. With few exceptions, we are no longer subject to income tax examinations in non-U.S. jurisdictions for years prior to fiscal year ended March 31, 2016. Certain taxing authorities are currently examining our income tax returns for the fiscal years ended March 31, 2016 through March 31, 2022.

Net loss and loss per share

For the fiscal year ended March 31, 2024, net loss was \$3,744.2, as compared to a net loss of \$1,124.7 in the prior year. Basic and diluted loss per share for the fiscal year ended March 31, 2024 was \$22.01, as compared to basic and diluted loss per share of \$7.03 for the fiscal year ended March 31, 2023. Basic weighted average shares of 170.1 were 10.2 higher due primarily to normal stock compensation activity, including vests as well as grants and forfeitures in the prior year being fully outstanding in the current year. See Note 12 - (Loss) Earnings Per Share to our Consolidated Financial Statements for additional information.

Liquidity and Capital Resources

Our primary cash requirements are to fund (i) the development, manufacturing and marketing of our published products, (ii) working capital, (iii) capital expenditures, (iv) debt and interest payments, (v) tax payments, and (vi) acquisitions. We expect to rely on cash and cash equivalents as well as on short-term investments, funds provided by our operating activities, and our 2022 Credit Agreement to satisfy our working capital needs. Refer to Note 11 - Debt for additional discussion of our outstanding debt obligations.

Short-term Investments

As of March 31, 2024, we had \$22.0 of short-term investments, which primarily consisted of bank time deposits with maturities greater than 90 days. From time to time, we may place additional short-term investments depending on future market conditions and liquidity needs.

Senior Notes

On April 14, 2023, we completed our offering and sale of \$1,000.0 aggregate principal amount of our senior notes, consisting of \$500.0 principal amount of our 5.000% Senior Notes due 2026 (the "2026 Notes") and \$500.0 principal amount of our 4.950% Senior Notes due 2028 ("the 2028 Notes"). On January 8, 2024, we completed our add-on offering and sale of \$350.0 aggregate principal amount of our senior notes, consisting of \$50.0 principal amount of additional 2026 Notes and \$300.0 principal amount of additional 2028 Notes. The additional 2026 Notes and additional 2028 Notes (the "New Notes") were issued as additional notes under the existing Indenture (refer to Note 11 - Debt).

On April 14, 2022, we completed our offering and sale of \$2,700.0 aggregate principal amount of our senior notes, consisting of \$1,000.0 principal amount of our 3.300% Senior Notes due 2024 (the "2024 Notes"), \$600.0 principal amount of our 3.550% Senior Notes due 2025 (the "2025 Notes"), \$600.0 principal amount of our 3.700% Senior Notes due 2027 (the "2027 Notes"), and \$500.0 principal amount of our 4.000% Senior Notes due 2032 (the "2032 Notes" and together with the 2024 Notes, 2025 Notes, 2026 Notes, 2027 Notes, and 2028 Notes, the "Senior Notes").

The Senior Notes are the Company's senior unsecured obligations and rank equally with all of our other existing and future unsubordinated obligations. We will pay interest on the 2024 Notes, 2026 Notes, and 2028 Notes semi-annually on March 28 and September 28 of each year, commencing September 28, 2022 for the 2024 Notes and September 28, 2023 for the 2026 Notes and 2028 Notes. We will pay interest on each of the 2025 Notes, 2027 Notes, and 2032 Notes semi-annually on April 14 and October 14 of each year, commencing October 14, 2022. During the fiscal year ended March 31, 2024, we made interest payments of \$135.2. The proceeds from the issuances of the Senior Notes were used to finance a portion of our acquisition of Zynga and repay certain of our debt. Subject to market conditions, we currently intend to refinance the 2025 Notes prior to maturity.

On June 5, 2023, pursuant to a tender offer, we purchased and retired \$650.0 in aggregate principal amount of our 2024 Notes, with proceeds received from the 2026 Notes and 2028 Notes. We repaid the remaining \$350.0 of principal amount of our 2024 Notes on its maturity date on March 28, 2024, with proceeds received from the New Notes. During the fiscal year ended March 31, 2024, we recognized a debt extinguishment gain of approximately \$7.7, net of unamortized debt discount and debt issuance costs recorded within Interest and other, net in our Consolidated Statement of Operations.

Credit Agreement

On May 23, 2022, we entered into an unsecured Credit Agreement (as amended, the "2022 Credit Agreement"), which replaced in its entirety the Company's prior Credit Agreement, dated as of February 8, 2019, which was paid off in full and terminated. The 2022 Credit Agreement provides for an unsecured five-year revolving credit facility with commitments of \$500.0, including sublimits for (i) the issuance of letters of credit in an aggregate face amount of up to \$100.0 and (ii) borrowings and letters of credit denominated in Pounds Sterling, Euros, and Canadian Dollars in an aggregate principal amount of up to \$100.0. In addition, the 2022 Credit Agreement contains uncommitted incremental capacity permitting the incurrence of up to an additional amount not to exceed the greater of \$250.0 and 35.0% of the Company's Consolidated Adjusted EBITDA (as defined in the 2022 Credit Agreement). On May 16, 2024, we increased the total commitments under the facility to \$750.0 pursuant to the 2022 Credit Agreement's incremental provisions, leaving no further uncommitted incremental capacity.

Loans under the 2022 Credit Agreement will bear interest at a rate of (a) 0.000% to 0.625% above an alternate base rate (8.50% at March 31, 2024) or (b) 1.000% to 1.625% above Secured Overnight Financing Rate ("SOFR"), approximately 5.33% at March 31, 2024, which rates are determined by the Company's credit rating.

As of March 31, 2024, there were no borrowings under the 2022 Credit Agreement, and we had approximately \$497.7 available for additional borrowings.

Convertible Notes

In conjunction with the acquisition of Zynga on May 23, 2022 (refer to Note 20 - Acquisitions), we entered into (a) the First Supplemental Indenture (the "2024 Supplemental Indenture") to the Indenture, dated as of June 14, 2019 (the "2024 Indenture"), between Zynga and Computershare Trust Company, N.A. (as successor to Wells Fargo Bank, National Association) (the "Convertible Notes Trustee"), relating to Zynga's 0.25% Convertible Senior Notes due 2024 (the "2024 Convertible Notes"), and (b) the First Supplemental Indenture (the "2026 Supplemental Indenture" and, together with the 2024 Supplemental Indenture, the "Supplemental Indentures") to the Indenture, dated as of December 17, 2020 (the "2026 Indenture" and, together with the 2024 Indenture, the "Indentures"), between Zynga and the Convertible Notes Trustee, relating to Zynga's 0.00% Convertible Senior Notes due 2026 (the "2026 Convertible Notes" and, together with the 2024 Convertible Notes, the "Convertible Notes"). As of the closing date of the acquisition, approximately \$690.0 aggregate principal amount of the 2024 Convertible Notes was outstanding and approximately \$874.5 aggregate principal amount of the 2026 Convertible Notes was outstanding.

Following the acquisition and according to the Supplemental Indentures, we assumed all of Zynga's rights and obligations under the Indentures, and the Company guaranteed the payment and other obligations of Zynga under the Convertible Notes. As a result of our acquisition of Zynga, the right to convert each one thousand dollar principal amount of such Convertible Notes into shares of Zynga common stock was changed into a right to convert such principal amount of such Convertible Notes into the number of units of Reference Property equal to the conversion rate in effect immediately prior to the closing of the Zynga Acquisition, in each case pursuant to the terms and procedures set forth in the applicable Indenture. A unit of Reference Property is defined in each Indenture as 0.0406 shares of Take-Two common stock and \$3.50 in cash, without interest, plus cash in lieu of any fractional shares of Take-Two common stock.

The 2024 Convertible Notes and 2026 Convertible Notes mature on June 1, 2024, and December 15, 2026, respectively, unless earlier converted, redeemed, or repurchased in accordance with their terms, respectively, prior to the maturity date. Interest is payable semiannually on the 2024 Convertible Notes in arrears on March 1 and September 1 of each year. The 2026 Convertible Notes do not bear regular interest, and the principal amount does not accrete.

The acquisition of Zynga constituted a Fundamental Change, a Make-Whole Fundamental Change, and a Share Exchange Event (each as defined in the Indentures) under the Indentures. The effective date of the Fundamental Change, Make-Whole Fundamental Change and Share Exchange Event in respect of the Convertible Notes was May 23, 2022, and the related tender and conversion periods expired on June 22, 2022. As a result, each holder of Convertible Notes had the right to tender its Convertible Notes to the Company for cash or surrender its Convertible Notes for conversion into the Reference Property at the applicable conversion rate, in each case pursuant to the terms and procedures set forth in the applicable Indenture.

As of the expiration of the Fundamental Change, Make-Whole Fundamental Change, and Share Exchange Event, (a) \$0.3 aggregate principal amount of the 2024 Convertible Notes and (b) \$845.1 aggregate principal amount of the 2026 Convertible Notes were tendered for cash. In addition, (a) \$668.3 aggregate principal amount of the 2024 Convertible Notes, and (b) no 2026 Convertible Notes were surrendered for conversion into the applicable Reference Property. In total, we paid \$321.6 for the tendered or converted 2024 Convertible Notes, including interest, and \$845.1 for the tendered 2026 Convertible Notes in cash, and we issued 3.7 shares of our common stock upon the conversion of the 2024 Convertible Notes. After settlement of all Convertible Notes tendered or surrendered for conversion, \$21.4 aggregate principal amount of the 2024 Convertible Notes remained outstanding and \$29.4 aggregate principal amount of the 2026 Convertible Notes remained outstanding at March 31, 2024.

Financial Condition

We are subject to credit risks, particularly if any of our receivables represent a limited number of customers or are concentrated in foreign markets. If we are unable to collect our accounts receivable as they become due, it could adversely affect our liquidity and working capital position.

Generally, we have been able to collect our accounts receivable in the ordinary course of business. We do not hold any collateral to secure payment from customers. We have trade credit insurance on the majority of our customers to mitigate accounts receivable risk.

A majority of our trade receivables are derived from sales to major retailers, including digital storefronts and platform partners, and distributors. Our five largest customers accounted for 79.8%, 79.6% and 79.0% of net revenue during the fiscal years ended March 31, 2024, 2023 and 2022, respectively. As of March 31, 2024, and 2023, five customers comprised 69.9% and 61.1% of our gross accounts receivable, respectively, with our significant customers (those that individually comprised more than 10% of our gross accounts receivable balance) accounting for 57.7% and 50.3% of such balance at March 31, 2024, and 2023, respectively. We had three customers who accounted for 21.8%, 18.1%, and 16.9% of our gross accounts receivable as of March 31, 2024, and three customers who accounted for 21.6%, 14.5%, and 14.2% of our gross accounts receivable as of March 31, 2023. We did not have any additional customers that exceeded 10% of our gross accounts receivable as of March 31, 2024, and 2023. Based upon performing ongoing credit evaluations, maintaining trade credit insurance on a majority of our customers who sell our physical products and our past collection experience, we believe that the receivable balances from these largest customers do not represent a significant credit risk, although we actively monitor each customer's creditworthiness and economic conditions that may affect our customers' business and access to capital. We are monitoring the current global economic conditions, including credit markets and other factors as it relates to our customers in order to manage the risk of uncollectible accounts receivable.

We believe that our current cash and cash equivalents, short-term investments, and projected cash flow from operations, along with availability under our 2022 Credit Agreement will provide us with sufficient liquidity to satisfy our cash requirements for working capital, capital expenditures, and commitments on both a short-term and long-term basis.

As of March 31, 2024, the amount of cash and cash equivalents held outside of the U.S. by our foreign subsidiaries was \$629.6. These balances are dispersed across various locations around the world. We believe that such dispersion meets the

business and liquidity needs of our foreign affiliates. In addition, we expect to have the ability to generate sufficient cash domestically to support ongoing operations for the foreseeable future.

Our Board of Directors has authorized the repurchase of up to 21.7 shares of our common stock. Under this program, we may purchase shares from time to time through a variety of methods, including in the open market or through privately negotiated transactions, in accordance with applicable securities laws. Repurchases are subject to the availability of stock, prevailing market conditions, the trading price of the stock, our financial performance and other conditions. The program does not require us to repurchase shares and may be suspended or discontinued at any time for any reason.

During the fiscal years ended March 31, 2024, 2023, and 2022, we repurchased 0.0, 0.0, and 1.3 shares of our common stock, respectively, in the open market for \$0.0, \$0.0, and \$200.0, respectively, including commissions as part of the program. As of March 31, 2024, we had repurchased a total of 11.7 shares of our common stock under the program, and 10.0 shares of our common stock remained available for repurchase under the share repurchase program.

Our changes in cash flows were as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Net cash (used in) provided by operating activities	\$ (16.1)	\$ 1.1	\$ 258.0
Net cash (used in) provided by investing activities	(28.2)	(2,876.3)	139.2
Net cash (used in) provided by financing activities	(91.4)	1,930.3	(256.8)
Effects of foreign currency exchange rates on cash, cash equivalents, and restricted cash and cash equivalents	3.1	(15.9)	(5.2)
Net change in cash, cash equivalents, and restricted cash and cash equivalents	<u>\$ (132.6)</u>	<u>\$ (960.8)</u>	<u>\$ 135.2</u>

At March 31, 2024, we had \$1,102.0 of Cash, cash equivalents, and restricted cash and cash equivalents, compared to \$1,234.6 at March 31, 2023. The decrease was primarily due to Net cash used in financing activities, primarily related to net share settlements of our restricted stock awards and payment of contingent earn-outs for prior acquisitions, partially offset by issuance of common stock and our net debt activity. The debt activity included proceeds from the issuance of 2026 Notes and 2028 Notes offset by our repayment of 2024 Notes and Term Loan (refer to Note 11 - Debt). To a lesser extent, the decrease was also due to i) Net cash used in investing activities which was due primarily to the purchase of fixed assets and our immaterial acquisitions and investments, offset by our sales and maturities of available for sale securities, and ii) Net cash used in operating activities, which was due primarily to investments in software development and licenses, partially offset by sales of our products.

Commitments

Refer to Note 14 - Commitments and Contingencies to our Consolidated Financial Statements for disclosures regarding our commitments.

Capital Expenditures

In fiscal year 2025, we anticipate capital expenditures to be \$140.

Off-Balance Sheet Arrangements

As of March 31, 2024 and 2023, we did not have any material relationships with unconsolidated entities or financial parties, such as entities often referred to as structured finance or variable interest entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. As such, we are not exposed to any financing, liquidity, market or credit risk that could arise if we had engaged in such relationships.

International Operations

Net revenue earned outside of the United States is principally generated by our operations in Europe, Asia, Australia, Canada and Latin America. For the fiscal years ended March 31, 2024, 2023, and 2022, 38.7%, 37.2%, and 40.1%, respectively, of our net revenue was earned outside the United States. We are subject to risks inherent in foreign trade, including increased credit risks, tariffs and duties, fluctuations in foreign currency exchange rates, shipping delays and international political, regulatory and economic developments, all of which can have a significant effect on our operating results.

Fluctuations in Quarterly Operating Results and Seasonality

We have experienced fluctuations in quarterly and annual operating results as a result of the timing of the introduction of new titles, variations in sales of titles developed for particular platforms, market acceptance of our titles, development and promotional expenses relating to the introduction of new titles, sequels or enhancements of existing titles, projected and actual changes in platforms, the timing and success of title introductions by our competitors, product returns, changes in pricing policies by us and our competitors, the accuracy of retailers' forecasts of consumer demand, the size and timing of acquisitions, the timing of orders from major customers, and order cancellations and delays in product shipment. Sales of our full game products are also seasonal, with peak demand typically occurring in the fourth calendar quarter during the holiday season. For certain of our software products with multiple performance obligations, we defer the recognition of our net revenue over an estimated service period which generally ranges from six to fifteen months. As a result, the quarter in which we generate the highest Net Bookings may be different from the quarter in which we recognize the highest amount of Net revenue. Quarterly comparisons of operating results are not necessarily indicative of future operating results.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Market risk is the potential loss arising from fluctuations in market rates and prices. Our market risk exposures primarily include fluctuations in interest rates and foreign currency exchange rates.

Interest Rate Risk

Our exposure to fluctuations in interest rates relates primarily to our short-term investment portfolio and variable rate debt under the Credit Agreement.

We seek to manage our interest rate risk by maintaining a short-term investment portfolio that includes corporate bonds with high credit quality and maturities of less than two years. Since short-term investments mature relatively quickly and can be reinvested at the then-current market rates, interest income on a portfolio consisting of short-term securities is more subject to market fluctuations than a portfolio of longer-term maturities. However, the fair value of a short-term portfolio is less sensitive to market fluctuations than a portfolio of longer-term securities. We do not currently use derivative financial instruments in our short-term investment portfolio. Our investments are held for purposes other than trading.

As of March 31, 2024, we had \$22.0 of short-term investments, which included \$0.0 of available-for-sale securities. The available-for-sale securities were recorded at fair market value with unrealized gains or losses resulting from changes in fair value reported as a separate component of Accumulated other comprehensive loss (income), in Stockholders' equity. We also had \$754.0 of cash and cash equivalents that are comprised primarily of money market funds and bank-time deposits. We determined that, based on the composition of our investment portfolio, there was no material interest rate risk exposure to our Consolidated Financial Statements or liquidity as of March 31, 2024.

Historically, fluctuations in interest rates have not had a significant effect on our operating results.

Under our 2022 Credit Agreement, loans will bear interest at our election of (a) 0.000% to 0.625% above a certain base rate (8.50% at March 31, 2024) or (b) 1.000% to 1.625% above Secured Overnight Financing Rate ("SOFR"), approximately 5.33% at March 31, 2024, which are determined by the Company's credit rating. At March 31, 2024, there were no outstanding borrowings under our 2022 Credit Agreement.

Foreign Currency Exchange Rate Risk

We transact business in foreign currencies and are exposed to risks resulting from fluctuations in foreign currency exchange rates. In particular, during the six months ended September 30, 2023, there was a significant devaluation of the Turkish Lira against the U.S. Dollar, which negatively affected our results. It is possible that further devaluations could occur, which would have a negative impact on our results. Accounts relating to foreign operations are translated into U.S. dollars using prevailing exchange rates at the relevant period end. Translation adjustments are included as a separate component of Stockholders' equity on our Consolidated Balance Sheets. For the fiscal years ended March 31, 2024 and 2023, our foreign currency translation adjustment was a gain of \$6.7 and a loss of \$58.9, respectively. We recognized foreign currency exchange transaction losses of \$28.6, \$31.8, and \$7.3 for the fiscal years ended March 31, 2024, 2023, and 2022, respectively, in Interest and other, net in our Consolidated Statements of Operations.

Balance Sheet Hedging Activities

We use foreign currency forward contracts to mitigate foreign currency exchange rate risk associated with non-functional currency denominated cash balances and intercompany funding loans, non-functional currency denominated accounts receivable and non-functional currency denominated accounts payable. These transactions are not designated as hedging instruments and are accounted for as derivatives whereby the fair value of the contracts is reported as either assets or

liabilities on our Consolidated Balance Sheets, and gains and losses resulting from changes in the fair value are reported in Interest and other, net, in our Consolidated Statements of Operations. We do not enter into derivative financial contracts for speculative or trading purposes. At March 31, 2024, we had \$72.2 of forward contracts outstanding to buy foreign currencies in exchange for U.S. dollars and \$243.0 of forward contracts outstanding to sell foreign currencies in exchange for U.S. dollars all of which have maturities of less than one year. At March 31, 2023, we had \$51.2 of forward contracts outstanding to buy foreign currencies in exchange for U.S. dollars and \$224.3 of forward contracts outstanding to sell foreign currencies in exchange for U.S. dollars all of which have maturities of less than one year. For the fiscal years ended March 31, 2024, 2023 and 2022, we recorded a gain of \$5.3, a loss of \$15.1, and a gain of \$5.9, respectively, related to foreign currency forward contracts in Interest and other, net on our Consolidated Statements of Operations. As of March 31, 2024 and 2023, the fair values of these outstanding forward contracts were immaterial and were included in Accrued expenses and other current liabilities. The fair value of these outstanding forward contracts is estimated based on the prevailing exchange rates of the various hedged currencies as of the end of the period.

Our hedging programs are designed to reduce, but do not entirely eliminate, the effect of currency exchange rate movements. We believe that the counterparties to these foreign currency forward contracts are creditworthy multinational commercial banks and that the risk of counterparty nonperformance is not material. Notwithstanding our efforts to mitigate some foreign currency exchange rate risks, there can be no assurance that our hedging activities will adequately protect us against the risks associated with foreign currency fluctuations, which may be more volatile as a result of the COVID-19 pandemic. For the fiscal year ended March 31, 2024, 38.7% of our revenue was generated outside the United States. Using sensitivity analysis, a hypothetical 10% increase in the value of the U.S. dollar against all currencies would decrease revenue by 3.9%, while a hypothetical 10% decrease in the value of the U.S. dollar against all currencies would increase revenue by 3.9%. In our opinion, a substantial portion of this fluctuation would be offset by cost of revenue and operating expenses incurred in local currency.

Item 8. Financial Statements and Supplementary Data

The financial statements and supplementary data appear in a separate section of this Form 10-K following Part IV. We provide details of our valuation and qualifying accounts in Note 19 - Supplementary Financial Information to our Consolidated Financial Statements. All schedules have been omitted since the information required to be submitted has been included on our Consolidated Financial Statements or notes thereto or has been omitted as not applicable or not required.

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

None.

Item 9A. Controls and Procedures

Definition and Limitations of Disclosure Controls and Procedures

Our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) are designed to reasonably ensure that information required to be disclosed in our reports filed under the Exchange Act is (i) recorded, processed, summarized, and reported within the time periods specified in the Securities and Exchange Commission's rules and forms and (ii) accumulated and communicated to management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosures.

There are inherent limitations to the effectiveness of any system of disclosure controls and procedures. These limitations include the possibility of human error, the circumvention or overriding of the controls and procedures and reasonable resource constraints. In addition, because we have designed our system of controls based on certain assumptions, which we believe are reasonable, about the likelihood of future events, our system of controls may not achieve its desired purpose under all possible future conditions. Accordingly, our disclosure controls and procedures provide reasonable assurance, but not absolute assurance, of achieving their objectives.

Evaluation of Disclosure Controls and Procedures

Our management, with the participation of our principal executive officer and principal financial officer, has evaluated the effectiveness of our disclosure controls and procedures at March 31, 2024, the end of the period covered by this report. Based on this evaluation, the principal executive officer and principal financial officer concluded that, at March 31, 2024, our disclosure controls and procedures were effective to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is (i) recorded, processed, summarized, and reported on a timely basis, and (ii) accumulated and communicated to management, including our principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosures.

Management's Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act). Management conducted an evaluation of the effectiveness of our internal control over financial reporting based on the criteria set forth in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission 2013 framework ("COSO"). Based on this evaluation, management has concluded that our internal control over financial reporting was effective as of March 31, 2024.

Our independent registered public accounting firm, Ernst & Young LLP, has issued an audit report on our internal control over financial reporting, which is included in this Form 10-K.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting during the fiscal quarter ended March 31, 2024, which were identified in connection with management's evaluation required by paragraph (d) of Rules 13a-15 and 15d-15 under the Exchange Act, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Item 9B. Other Information

Securities Trading Plans of Directors and Executive Officers

Our Section 16 officers and directors, as defined in Rule 16a-1(f) of the Securities Exchange Act of 1934 (the "Exchange Act"), may from time to time enter into plans for the purchase or sale of our common stock that are intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) of the Exchange Act. During the quarter ended March 31, 2024, no Section 16 officer or director, as defined in Rule 16a-1(f), adopted, modified, or terminated a "Rule 10b5-1 trading arrangement" or a "non-Rule 10b5-1 trading arrangement," as defined in Item 408 of Regulation S-K.

Item 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections

Not applicable.

PART III

Item 10. Directors, Executive Officers and Corporate Governance

The information required by this Item is incorporated herein by reference to the sections entitled "Proposal 1—Election of Directors" and "Executive Compensation—Section 16(a) Beneficial Ownership Reporting Compliance" in our definitive Proxy Statement (the "Proxy Statement") for the Annual Meeting of Stockholders to be held in 2024. We intend to file the Proxy Statement within 120 days after the end of the fiscal year (i.e. on or before July 29, 2024). Our Code of Business Conduct and Ethics applicable to our directors and all employees, including senior financial officers, is available on our website at www.take2games.com. If we make any amendment to our Code of Business Conduct and Ethics that is required to be disclosed pursuant to the Exchange Act, we will make such disclosures on our website.

Item 11. Executive Compensation

The information required by this Item is incorporated herein by reference to the section entitled "Executive Compensation" in our Proxy Statement.

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

The information required by this Item is incorporated herein by reference to the sections entitled "Voting Security Ownership of Certain Beneficial Owners and Management" and "Equity Compensation Plan Information" in our Proxy Statement.

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

The information required by this Item is incorporated herein by reference to the section entitled "Certain Relationships and Related Transactions" in our Proxy Statement.

Item 14. Principal Accounting Fees and Services

The information required by this Item is incorporated herein by reference to the section entitled "Independent Auditor Fee Information" in our Proxy Statement.

PART IV

Item 15. Exhibits, Financial Statement Schedules

(a) The following documents are filed as part of this Report:

- (i) Financial Statements. See Index to Financial Statements on page 58 of this Report.
- (ii) Financial Statement Schedule. See Note 19 - Supplementary Financial Information to our Consolidated Financial Statements.

Index to Exhibits:

Exhibit Number	Exhibit Description	Incorporated by Reference			Filed Herewith
		Form	Filing Date	Exhibit	
2.1	Share Purchase Agreement, dated March 27, 2024, by and among Take-Two Interactive Software, Inc., Groundhog 2, LLC, The Gearbox Entertainment Company Holding AB, and Embracer Group AB.†	8-K	4/1/2024	2.1	
3.1	Restated Certificate of Incorporation	10-K	2/12/2004	3.1	
3.1.1	Certificate of Amendment of Restated Certificate of Incorporation, dated April 30, 1998	10-K	2/12/2004	3.1.2	
3.1.2	Certificate of Amendment of Restated Certificate of Incorporation, dated November 17, 2003	10-K	2/12/2004	3.1.3	
3.1.3	Certificate of Amendment of Restated Certificate of Incorporation, dated April 23, 2009	8-K	4/23/2009	3.1	
3.1.4	Certificate of Amendment of Restated Certificate of Incorporation, dated September 21, 2012	8-K	9/24/2012	3.1	
3.1.5	Certificate of Amendment of Restated Certificate of Incorporation, dated May 20, 2022	8-K	5/26/2022	3.1	
3.2	Certificate of Designation of Series A Preferred Stock, dated March 11, 1998	10-K	2/12/2004	3.1.1	
3.3	Certificate of Designation of Series B Preferred Stock, dated March 26, 2008	8-A12B	3/26/2008	4.2	
3.4	Take-Two Interactive Software, Inc.'s Fourth Amended and Restated By-Laws, as adopted and effective on January 4, 2023	8-K	1/6/2023	3.1	
4.1	Description of Registrant's Securities Registered Pursuant to Section 12 of the Securities Exchange Act of 1934				X
4.2	Base Indenture, dated as of April 14, 2022, between Take-Two Interactive Software, Inc. and The Bank of New York Mellon, as Trustee.	8-K	4/14/2022	4.1	
4.3	First Supplemental Indenture, dated as of April 14, 2022, between Take-Two Interactive Software, Inc. and The Bank of New York Mellon, as Trustee.	8-K	4/14/2022	4.2	
4.4	Second Supplemental Indenture, dated as of April 14, 2022, between Take-Two Interactive Software, Inc. and The Bank of New York Mellon, as Trustee.	8-K	4/14/2022	4.3	
4.5	Third Supplemental Indenture, dated as of April 14, 2022, between Take-Two Interactive Software, Inc. and The Bank of New York Mellon, as Trustee.	8-K	4/14/2022	4.4	
4.6	Fourth Supplemental Indenture, dated as of April 14, 2022, between Take-Two Interactive Software, Inc. and The Bank of New York Mellon, as Trustee.	8-K	4/14/2022	4.5	
4.7	Fifth Supplemental Indenture, dated as of April 14, 2023, between Take-Two Interactive Software, Inc. and The Bank of New York Mellon, as Trustee.	8-K	4/14/2023	4.1	
4.8	Sixth Supplemental Indenture, dated as of April 14, 2023, between Take-Two Interactive Software, Inc. and The Bank of New York Mellon, as Trustee.	8-K	4/14/2023	4.2	

Exhibit Number	Exhibit Description	Incorporated by Reference			Filed Herewith
		Form	Filing Date	Exhibit	
4.9	Form of Global Note representing 3.300% Senior Notes due 2024 (included as part of Exhibit 4.3)	8-K	4/14/2022	4.6	
4.10	Form of Global Note representing 3.550% Senior Notes due 2025 (included as part of Exhibit 4.4)	8-K	4/14/2022	4.7	
4.11	Form of Global Note representing 3.700% Senior Notes due 2027 (included as part of Exhibit 4.5)	8-K	4/14/2022	4.8	
4.12	Form of Global Note representing 4.000% Senior Notes due 2032 (included as part of Exhibit 4.6)	8-K	4/14/2022	4.9	
4.13	Form of Global Note representing 5.000% Senior Notes due 2026 (included as part of Exhibit 4.7)	8-K	4/14/2023	4.3	
4.14	Form of Global Note representing 4.950% Senior Notes due 2028 (included as part of Exhibit 4.8)	8-K	4/14/2023	4.4	
4.15	First Supplemental Indenture, dated May 23, 2022, by and among Zynga Inc., Zebra MS II, Inc. and Computershare Trust Company, N.A. (as successor to Wells Fargo Bank, National Association), as trustee.	8-K	5/26/2022	4.1	
4.16	First Supplemental Indenture, dated May 23, 2022, by and among Zynga Inc., Zebra MS II, Inc. and Computershare Trust Company, N.A. (as successor to Wells Fargo Bank, National Association), as trustee.	8-K	5/26/2022	4.2	
10.1	Take-Two Interactive Software, Inc. Change in Control Employee Severance Plan ⁺	8-K	3/7/2008	10.1	
10.2	Amended and Restated Take-Two Interactive Software, Inc. 2009 Stock Incentive Plan, effective as of July 21, 2016 ⁺	14A	7/28/2016	Annex A	
10.3	Form of Employee Restricted Stock Agreement ⁺	10-Q	6/5/2009	10.2	
10.4	Form of Non-Employee Director Restricted Stock Agreement ⁺	10-Q	6/5/2009	10.3	
10.5	Form of Employee Restricted Unit Agreement ⁺	10-Q	8/1/2012	10.1	
10.6	Form of Employee Restricted Unit Agreement ⁺	10-Q	10/30/2013	10.1	
10.7	Form of Employee Global Restricted Unit Agreement ⁺	10-Q	10/30/2013	10.2	
10.8	Form of Employee Restricted Unit Agreement ⁺	10-Q	10/30/2013	10.3	
10.9	Form of Employee Global Restricted Unit Agreement ⁺	10-Q	10/30/2013	10.4	
10.10	Form of Employee Global Restricted Unit Agreement Pursuant to the Take-Two Interactive Software, Inc. 2009 Stock Incentive Plan ⁺	10-Q	10/30/2013	10.5	
10.11	Amended and Restated Take-Two Interactive Software, Inc. 2017 Stock Incentive Plan ⁺	14A	7/27/2023	Annex B	
10.12	Amendment No. 1 to the Amended and Restated Take-Two Interactive Software, Inc. 2017 Stock Incentive Plan ⁺	S-8	9/4/2020	99.2	
10.13	Amendment to the Amended and Restated Take-Two Interactive Software, Inc. 2017 Stock Incentive Plan ⁺	S-8	6/3/2022	99.2	
10.14	Take-Two Interactive Software, Inc. 2017 Stock Incentive Plan Qualified RSU Sub-Plan for France, effective as of September 15, 2017 ⁺	14A	7/27/2017	Annex C	
10.15	Take-Two Interactive Software, Inc. 2017 Second Amended and Restated Global Employee Stock Purchase Plan, effective as of March 28, 2019 ⁺	10-K	5/14/2019	10.13	
10.16	Form of Global Restricted Stock Unit Agreement Pursuant to the Take-Two Interactive Software, Inc. 2017 Stock Incentive Plan ⁺	10-Q	11/8/2017	10.4	
10.17	Form of Global Restricted Stock Performance Unit Agreement Pursuant to the Take-Two Interactive Software, Inc. 2017 Stock Incentive Plan ⁺	10-Q	11/8/2017	10.5	

Exhibit Number	Exhibit Description	Incorporated by Reference			Filed Herewith
		Form	Filing Date	Exhibit	
10.18	Form of Non-Employee Director Restricted Stock Agreement Pursuant to the Take-Two Interactive Software Inc. 2017 Stock Incentive Plan ⁺	10-Q	11/8/2017	10.6	
10.19	Form of Non-Employee Director Stock Grant Agreement Pursuant to the Take-Two Interactive Software Inc. 2017 Stock Incentive Plan ⁺	10-Q	11/8/2017	10.7	
10.20	Employment Agreement, dated May 12, 2010, between the Company and Lainie Goldstein ⁺	8-K	5/14/2010	10.1	
10.21	First Amendment to Employment Agreement, dated October 25, 2010, between the Company and Lainie Goldstein ⁺	8-K	10/25/2010	10.1	
10.22	Second Amendment to Employment Agreement, dated August 27, 2012, between the Company and Lainie Goldstein ⁺	10-Q	10/31/2012	10.6	
10.23	Third Amendment to Employment Agreement dated May 7, 2018, between the Company and Lainie Goldstein ⁺	10-Q	8/3/2018	10.2	
10.24	Employment Agreement, dated February 14, 2008, by and between the Company and Karl Slatoff ⁺	8-K	2/15/2008	10.3	
10.25	Employment Agreement dated January 28, 2015 between the Company and Daniel Emerson ⁺	10-Q	2/6/2015	10.1	
10.26	Management Agreement, dated as of November 17, 2017, by and between the Company and ZelnickMedia Corporation ⁺	8-K	11/22/2017	10.1	
10.27	Restricted Unit Agreement, dated as of April 13, 2018, by and between Take-Two Interactive Software, Inc. and ZelnickMedia Corporation ⁺	S-3 ASR	4/13/2018	10.2	
10.28	Restricted Unit Agreement, dated as of April 15, 2019, by and between Take-Two Interactive Software, Inc. and ZelnickMedia Corporation ⁺	S-3 ASR	4/15/2019	10.2	
10.29	Restricted Unit Agreement dated as of April 13, 2020, by and between Take-Two Interactive Software, Inc. and ZelnickMedia Corporation ⁺	S-3 ASR	4/13/2020	10.2	
10.30	Restricted Unit Agreement dated as of April 13, 2021, by and between Take-Two Interactive Software, Inc. and ZelnickMedia Corporation ⁺	S-3 ASR	4/13/2021	10.2	
10.31	Restricted Unit Agreement dated as of April 13, 2022, by and between Take-Two Interactive Software, Inc. and ZelnickMedia Corporation ⁺	S-3 ASR	4/13/2022	10.2	
10.32	Management Agreement, dated as of May 3, 2022, by and between Take-Two Interactive Software, Inc. and ZelnickMedia Corporation	8-K	5/5/2022	10.1	
10.33	Restricted Unit Agreement dated as of June 1, 2022, by and between Take-Two Interactive Software, Inc. and ZMC Advisors, L.P. ⁺	10-Q	8/9/2023	10.3	
10.34	Restricted Unit Agreement dated as of June 1, 2022, by and between Take-Two Interactive Software, Inc. and ZMC Advisors, L.P. ⁺	10-Q	8/9/2023	10.4	
10.35	Restricted Unit Agreement dated as of June 1, 2022, by and between Take-Two Interactive Software, Inc. and ZMC Advisors, L.P. ⁺	10-Q	8/9/2023	10.5	
10.36	Restricted Unit Agreement dated as of June 1, 2023, by and between Take-Two Interactive Software, Inc. and ZMC Advisors, L.P. ⁺	S-3 ASR	6/1/2023	10.2	

Exhibit Number	Exhibit Description	Incorporated by Reference			Filed Herewith
		Form	Filing Date	Exhibit	
10.37	Credit Agreement, dated as of May 23, 2022, by and among Take-Two Interactive Software, Inc., JPMorgan Chase Bank, N.A., Wells Fargo Securities, LLC, BOFA Securities, Inc. and BNP Paribas	8-K	5/26/2022	10.1	
10.38	Amendment No. 1 to Credit Agreement, dated as of May 14, 2024, by and among Take-Two Interactive Software, Inc., and JPMorgan Chase Bank, N.A.				X
10.39	Xbox 360 Publisher License Agreement dated November 17, 2005, between Microsoft Licensing, GP and the Company*	10-Q	11/8/2011	10.3	
10.40	Amendment to Xbox 360 Publisher License Agreement, dated December 4, 2008, between Microsoft Licensing, GP and the Company*	10-Q	6/5/2009	10.1	
10.41	Amendment to the Xbox 360 Publisher License Agreement, dated November 22, 2011, between the Company and Microsoft Licensing, GP*	10-Q	2/3/2012	10.1	
10.42	Amendment to the Xbox 360 Publisher License Agreement, dated December 11, 2012, between the Company and Microsoft Licensing, GP*	10-Q	2/6/2013	10.2	
10.43	Amendment to the Xbox 360 Publisher License Agreement, dated November 13, 2013, between the Company and Microsoft Licensing, GP*	10-Q	2/4/2014	10.2	
10.44	Amendment to the Xbox 360 Publisher License Agreement, dated September 30, 2014, between Microsoft Corporation and the Company*	10-Q	10/30/2014	10.1	
10.45	Amendment to the Xbox 360 Publisher License Agreement, signed on December 5, 2017, between Microsoft Corporation and the Company*	10-Q	2/8/2018	10.2	
10.46	Xbox Console Publisher License Agreement, dated as of July 1, 2020, by and between Take-Two Interactive Software, Inc. and Microsoft Corporation**	10-Q	11/6/2020	10.1	
10.47	PlayStation Global Developer and Publisher Agreement, dated as of March 23, 2017, between the Company and certain of its affiliates and Sony Interactive Entertainment, Inc., Sony Interactive Entertainment America LLC, and Sony Interactive Entertainment Europe Ltd.*	10-K	5/24/2017	10.48	
10.48	PlayStation 5 Amendment to PlayStation Global Developer and Publisher Agreement, effective as of May 1, 2020 and signed on September 30, 2020, between Take-Two Interactive Software, Inc. and certain of its affiliates and Sony Interactive Entertainment, Inc., Sony Interactive Entertainment America LLC, and Sony Interactive Entertainment Europe Ltd.**	10-Q	11/6/2020	10.4	
10.49	Lease Agreement, dated as of December 12, 2016, by and between Take-Two Interactive Software, Inc. and DOLP 1133 Properties II LLC for a premises with entrances at 1133 Avenue of the Americas and 110 West 44th Street, New York, New York 10036	10-Q	2/8/2017	10.1	
10.50	First Amendment to Lease, dated as of July 25, 2018 by and between Take-Two Interactive Software, Inc. and DOLP 1133 Properties II LLC	10-Q	11/8/2018	10.1	
10.51	Second Amendment to Lease, dated as of August 31, 2021 by and between Take-Two Interactive Software, Inc. and DOLP 1133 Properties III LLC	10-Q	11/4/2021	10.1	
19.1	Take-Two Interactive Software, Inc. Securities Trading Policy				X
21.1	Subsidiaries of the Company				X
23.1	Consent of Ernst & Young LLP				X

Incorporated by Reference

Exhibit Number	Exhibit Description	Form	Filing Date	Exhibit	Filed Herewith
31.1	Chief Executive Officer Certification Pursuant to Rules 13a-15(e) and 15d-15(e) under the Securities and Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002				X
31.2	Chief Financial Officer Certification Pursuant to Rules 13a-15(e) and 15d-15(e) under the Securities and Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002				X
32.1	Chief Executive Officer Certification pursuant to 18 U.S.C. Section 1350, as adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002				X
32.2	Chief Financial Officer Certification pursuant to 18 U.S.C. Section 1350, as adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002				X
97.1	Take-Two Interactive Software, Inc. Policy for the Recovery of Erroneously Awarded Compensation				X
101.INS	The Instance Document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.				X
101.SCH	XBRL Taxonomy Extension Schema Document				X
101.CAL	XBRL Taxonomy Calculation Linkbase Document				X
101.LAB	XBRL Taxonomy Label Linkbase Document				X
101.PRE	XBRL Taxonomy Presentation Linkbase Document				X
101.DEF	XBRL Taxonomy Extension Definition Document				X
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)				X

† Certain schedules and exhibits have been omitted pursuant to Item 601(a)(5) of Regulation S-K. A copy of any omitted schedule will be furnished supplementally to the U.S. Securities and Exchange Commission upon request; provided, however, that the Company may request confidential treatment pursuant to Rule 24b-2 of the Exchange Act for any document so furnished.

+ Represents a management contract or compensatory plan or arrangement.

* Portions thereof were omitted and filed separately with the Securities and Exchange Commission pursuant to a request for confidential treatment that was granted in accordance with Exchange Act Rule 24b-2.

** Portions of this exhibit have been redacted in compliance with Regulation S-K Item 601(b)(10).

Attached as Exhibit 101 to this report are the following formatted in XBRL (Extensible Business Reporting Language): (i) Consolidated Balance Sheets at March 31, 2024 and 2023, (ii) Consolidated Statements of Operations for the fiscal years ended March 31, 2024, 2023, and 2022, (iii) Consolidated Statements of Comprehensive (Loss) Income for the fiscal years ended March 31, 2024, 2023, and 2022, (iv) Consolidated Statements of Cash Flows for the fiscal years ended March 31, 2024, 2023, and 2022, (v) Consolidated Statements of Stockholders' Equity for the fiscal years ended March 31, 2024, 2023, and 2022, and (vi) Notes to the Consolidated Financial Statements.

Item 16. Form 10-K Summary

Not applicable.

TAKE-TWO INTERACTIVE SOFTWARE, INC.
FISCAL YEAR ENDED MARCH 31, 2024

INDEX TO FINANCIAL STATEMENTS

	<u>Page</u>
Reports of Independent Registered Public Accounting Firm (Ernst & Young LLP, New York, New York, PCAOB ID 42)	59
Consolidated Balance Sheets—At March 31, 2024 and 2023	63
Consolidated Statements of Operations—For the fiscal years ended March 31, 2024, 2023, and 2022	64
Consolidated Statements of Comprehensive (Loss) Income—For the fiscal years ended March 31, 2024, 2023, and 2022	65
Consolidated Statements of Cash Flows—For the fiscal years ended March 31, 2024, 2023, and 2022	66
Consolidated Statements of Stockholders' Equity—For the fiscal years ended March 31, 2024, 2023, and 2022	67
Notes to the Consolidated Financial Statements	68

(All other items in this report are inapplicable)

Report of Independent Registered Public Accounting Firm

To the Stockholders and the Board of Directors of Take-Two Interactive Software, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Take-Two Interactive Software, Inc. (the Company) as of March 31, 2024 and 2023, the related consolidated statements of operations, comprehensive (loss) income, cash flows, and stockholders' equity for each of the three years in the period ended March 31, 2024, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at March 31, 2024 and 2023, and the results of its operations and its cash flows for each of the three years in the period ended March 31, 2024, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of March 31, 2024, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated May 21, 2024 expressed an unqualified opinion thereon.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Revenue recognition

Description of the Matter As described in Note 1 to the consolidated financial statements, revenue for amounts allocated to the game related services for full game software products as well as virtual currency and in-game purchases is recognized ratably over an estimated service period.

Significant judgment is exercised by the Company in determining the service period that should be utilized to recognize revenue over time. Auditing the judgments and estimates made by management in estimating the service period for the game related services is especially challenging as the Company must consider a variety of data points. Such data points include the weighted average number of days between players' first day played online or first in-game purchase and last day played online, known online trends, the service periods of the Company's previously released products, and, to the extent publicly available, the service periods of the Company's competitors' products that are similar in nature.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design and tested the operating effectiveness of the Company's controls over the revenue recognition process. We selected a sample of transactions and tested the Company's controls in relation to estimating the service period over which game related services revenue is recognized.

Our audit procedures to test and evaluate the reasonableness of the Company's estimated service period included, among others, testing the completeness and accuracy of management's player data analysis, comparing to similar or historical products, analyzing competitor information and performing sensitivity analyses.

Impairment of intangible assets that are subject to amortization

Description of the Matter As of March 31, 2024, the Company's intangible assets that are subject to amortization included developed game technology of \$2,487.4 million. As disclosed in Note 1 to the consolidated financial statements, intangible assets that are subject to amortization are tested for impairment whenever events or changes in circumstances indicate that the related carrying amount of the asset or asset group may not be recoverable. The carrying amount of the asset is compared to the estimated undiscounted future cash flows that are expected to result from the use of the asset. During the fiscal year ended March 31, 2024, the Company recorded impairment charges of \$577.4 million related to certain of its developed game technology intangible assets.

Auditing the Company's impairment tests was complex due to the significant management judgment and estimation uncertainty in determining the fair value of certain intangible assets that were tested for impairment. The significant assumptions used to estimate the value of the intangible assets included forecasted revenue, EBITDA margins, long-term decay rates, and discount rates. These significant assumptions were forward-looking and could be affected by future company-specific, economic and market conditions.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design and tested the operating effectiveness of the Company's controls over its process to determine the fair value of intangible assets that are subject to amortization being measured for impairment. For example, we tested controls over management's review of the significant assumptions used to estimate the fair value of the developed game technology intangible assets that were tested for impairment.

To test the estimated fair value of the developed game technology intangible assets that were impaired, our audit procedures included, among others, evaluating the valuation methodology used, evaluating the significant assumptions described above and testing the completeness and accuracy of the underlying data used by the Company in its analyses. For example, we evaluated the Company's forecasted revenue and EBITDA margins by considering historical results and current industry and economic trends. In addition, we involved our internal valuation specialists to assist in testing the methodology and certain significant assumptions used to value the developed game technology intangible assets that were tested for impairment. We also performed a sensitivity analysis on certain of the significant assumptions to evaluate the change in the fair value estimates that would result from changes in assumptions.

Impairment of goodwill for a certain reporting unit

Description of the Matter As of March 31, 2024, the Company's goodwill balance was \$4,426.4 million. As disclosed in Note 1 to the consolidated financial statements, goodwill is tested for impairment annually, or more frequently if events and circumstances indicate the fair value of a reporting unit may be below its carrying amount. If the carrying value exceeds the fair value, an impairment charge is recognized equal to the difference between the carrying value of the reporting unit and its fair value. During the fiscal year ended March 31, 2024, the Company recorded impairment charges of \$2,342.1 million, representing a partial impairment related to a certain reporting unit.

Auditing the Company's impairment test was complex due to the significant management judgment and estimation uncertainty involved in determining the fair value of the reporting unit that was quantitatively tested for impairment. The significant assumptions used to estimate the value of the reporting unit included forecasted revenue, EBITDA margins, long-term growth rate, and discount rate. These significant assumptions are forward-looking and could be affected by future company-specific, economic and market conditions.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design and tested the operating effectiveness of the Company's controls over its process to determine the fair value of the reporting unit that was impaired. For example, we tested controls over management's review of the significant assumptions used to estimate the fair value of the reporting unit that was impaired.

To test the estimated fair value of the reporting unit that was impaired, our audit procedures included, among others, evaluating the valuation methodologies used, evaluating the significant assumptions described above and testing the completeness and accuracy of the underlying data used by the Company in its analyses. For example, we evaluated the Company's forecasted revenue and EBITDA margins by considering historical results and current industry and economic trends. In addition, we involved our internal valuation specialists to assist in testing the methodologies and certain significant assumptions used to value the reporting unit that was impaired. We performed a sensitivity analysis on certain of the significant assumptions to evaluate the change in the fair value estimate that would result from changes in assumptions.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 2006.

New York, New York

May 21, 2024

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Stockholders and the Board of Directors of Take-Two Interactive Software, Inc.

Opinion on Internal Control Over Financial Reporting

We have audited Take-Two Interactive Software, Inc.'s internal control over financial reporting as of March 31, 2024, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Take-Two Interactive Software, Inc. (the Company) maintained, in all material respects, effective internal control over financial reporting as of March 31, 2024, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of the Company as of March 31, 2024 and 2023, the related consolidated statements of operations, comprehensive (loss) income, cash flows and stockholders' equity for each of the three years in the period ended March 31, 2024, and the related notes and our report dated May 21, 2024 expressed an unqualified opinion thereon.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

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

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

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

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

/s/ Ernst & Young LLP

New York, New York
May 21, 2024

TAKE-TWO INTERACTIVE SOFTWARE, INC.
CONSOLIDATED BALANCE SHEETS
(in millions, except per share amounts)

	March 31,	
	2024	2023
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 754.0	\$ 827.4
Short-term investments	22.0	187.0
Restricted cash and cash equivalents	252.1	307.6
Accounts receivable, net of allowances of \$1.2 and \$1.3 at March 31, 2024 and 2023, respectively	679.7	763.2
Software development costs and licenses	88.3	65.9
Contract assets	85.0	79.9
Prepaid expenses and other	378.6	277.1
Total current assets	2,259.7	2,508.1
Fixed assets, net	411.1	402.8
Right-of-use assets	325.7	282.7
Software development costs and licenses, net of current portion	1,446.5	1,072.2
Goodwill	4,426.4	6,767.1
Other intangibles, net	3,060.6	4,453.2
Deferred tax assets	1.9	44.8
Long-term restricted cash and cash equivalents	95.9	99.6
Other assets	189.1	231.6
Total assets	\$ 12,216.9	\$ 15,862.1
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 195.9	\$ 140.1
Accrued expenses and other current liabilities	1,062.6	1,225.7
Deferred revenue	1,059.5	1,078.8
Lease liabilities	63.8	60.2
Short-term debt, net	24.6	1,346.8
Total current liabilities	2,406.4	3,851.6
Long-term debt, net	3,058.3	1,733.0
Non-current deferred revenue	42.9	35.5
Non-current lease liabilities	387.3	347.0
Non-current software development royalties	102.1	110.2
Deferred tax liabilities, net	340.9	534.0
Other long-term liabilities	211.1	208.3
Total liabilities	\$ 6,549.0	\$ 6,819.6
Commitments and contingencies (See Note 14)		
Stockholders' equity:		
Preferred stock, \$0.01 par value, 5.0 shares authorized: no shares issued and outstanding at March 31, 2024 and 2023	—	—
Common stock, \$0.01 par value, 300.0 and 300.0 shares authorized; 194.5 and 192.6 shares issued and 170.8 and 168.9 outstanding at March 31, 2024 and 2023, respectively	1.9	1.9
Additional paid-in capital	9,371.6	9,010.2
Treasury stock, at cost; 23.7 and 23.7 common shares at March 31, 2024 and 2023, respectively	(1,020.6)	(1,020.6)
(Accumulated Deficit) / Retained earnings	(2,579.9)	1,164.3
Accumulated other comprehensive loss	(105.1)	(113.3)
Total stockholders' equity	\$ 5,667.9	\$ 9,042.5
Total liabilities and stockholders' equity	\$ 12,216.9	\$ 15,862.1

See accompanying Notes.

TAKE-TWO INTERACTIVE SOFTWARE, INC.
CONSOLIDATED STATEMENTS OF OPERATIONS
(in millions, except per share amounts)

	Fiscal Year Ended March 31,		
	2024	2023	2022
Net revenue:			
Game	\$ 4,693.5	\$ 4,735.6	\$ 3,423.2
Advertising	656.1	614.3	81.6
Total net revenue	5,349.6	5,349.9	3,504.8
Cost of revenue	3,107.8	3,064.6	1,535.4
Gross profit	2,241.8	2,285.3	1,969.4
Selling and marketing	1,550.2	1,586.5	516.4
Research and development	948.2	887.6	406.6
General and administrative	716.1	839.5	510.9
Depreciation and amortization	171.2	122.3	61.1
Goodwill impairment	2,342.1	—	—
Business reorganization	104.6	14.6	0.8
Total operating expenses	5,832.4	3,450.5	1,495.8
(Loss) income from operations	(3,590.6)	(1,165.2)	473.6
Interest and other, net	(103.6)	(141.9)	(14.2)
(Loss) gain on fair value adjustments, net	(8.6)	(31.0)	6.0
(Loss) income before income taxes	(3,702.8)	(1,338.1)	465.4
Provision for (benefit from) income taxes	41.4	(213.4)	47.4
Net (loss) income	\$ (3,744.2)	\$ (1,124.7)	\$ 418.0
(Loss) earnings per share:			
Basic (loss) earnings per share	\$ (22.01)	\$ (7.03)	\$ 3.62
Diluted (loss) earnings per share	\$ (22.01)	\$ (7.03)	\$ 3.58

See accompanying Notes.

TAKE-TWO INTERACTIVE SOFTWARE, INC.
CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME
(in millions)

	March 31,		
	2024	2023	2022
Net (loss) income	\$ (3,744.2)	\$ (1,124.7)	\$ 418.0
Other comprehensive income (loss)			
Foreign currency translation adjustment	6.7	(58.9)	(43.6)
Change in fair value of available-for-sale securities	1.5	2.9	(5.1)
Other comprehensive income (loss)	8.2	(56.0)	(48.7)
Comprehensive (loss) income	<u>\$ (3,736.0)</u>	<u>\$ (1,180.7)</u>	<u>\$ 369.3</u>

See accompanying Notes.

TAKE-TWO INTERACTIVE SOFTWARE, INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS
(in millions)

	Fiscal Year Ended March 31,		
	2024	2023	2022
Operating activities:			
Net (loss) income	\$ (3,744.2)	\$ (1,124.7)	\$ 418.0
Adjustments to reconcile net (loss) income to net cash provided by operating activities:			
Amortization and impairment of software development costs and licenses	292.7	268.3	153.3
Stock-based compensation	335.6	317.8	183.0
Noncash lease expense	61.1	81.7	34.5
Amortization and impairment of intangibles	1,418.9	1,506.7	64.8
Depreciation	135.5	90.3	61.2
Goodwill impairment	2,342.1	—	—
Interest expense	140.6	122.7	6.5
Deferred income taxes	(150.4)	(410.8)	8.1
Fair value adjustments	8.6	31.5	(6.0)
Other, net	30.5	(26.6)	16.2
Changes in assets and liabilities, net of effect from purchases of businesses:			
Accounts receivable	83.7	106.8	(17.9)
Software development costs and licenses	(603.4)	(492.8)	(387.0)
Prepaid expenses, other current and other non-current assets	(154.7)	77.2	(200.2)
Deferred revenue	(11.8)	(141.9)	(30.9)
Accounts payable, accrued expenses and other liabilities	(200.9)	(405.1)	(45.6)
Net cash (used in) provided by operating activities	(16.1)	1.1	258.0
Investing activities:			
Change in bank time deposits	19.8	100.0	447.0
Sale and maturities of available-for-sale securities	146.9	542.0	779.9
Purchases of available-for-sale securities	—	—	(756.3)
Purchases of fixed assets	(141.7)	(204.2)	(158.6)
Proceeds from sale of long-term investments	—	20.6	—
Purchase of long-term investments	(18.5)	(15.7)	(12.3)
Business acquisitions	(18.1)	(3,310.9)	(161.3)
Other	(16.6)	(8.1)	0.8
Net cash (used in) provided by investing activities	(28.2)	(2,876.3)	139.2
Financing activities:			
Tax payment related to net share settlements on restricted stock awards	(94.1)	(108.1)	(64.1)
Repurchase of common stock	—	—	(200.0)
Issuance of common stock	39.4	65.4	19.7
Cost of debt	(10.3)	(22.4)	(12.2)
Repayment of debt	(1,339.6)	(200.0)	(0.2)
Settlement of capped calls	—	140.1	—
Payment for settlement of convertible notes	—	(1,166.8)	—
Proceeds from issuance of debt	1,348.9	3,248.9	—
Payment of contingent earn-out consideration	(35.7)	(26.8)	—
Net cash (used in) provided by financing activities	(91.4)	1,930.3	(256.8)
Effects of foreign currency exchange rates on cash, cash equivalents, and restricted cash and cash equivalents	3.1	(15.9)	(5.2)
Net change in cash, cash equivalents, and restricted cash and cash equivalents	(132.6)	(960.8)	135.2
Cash, cash equivalents, and restricted cash and cash equivalents, beginning of year ⁽¹⁾	1,234.6	2,195.4	2,060.2
Cash, cash equivalents, and restricted cash equivalents, end of year ⁽¹⁾	\$ 1,102.0	\$ 1,234.6	\$ 2,195.4
Supplemental data:			
Interest paid	\$ 137.0	\$ 79.0	\$ —
Income taxes paid	\$ 150.2	\$ 176.8	\$ 31.0

⁽¹⁾ Cash, cash equivalents and restricted cash and cash equivalents shown on our Consolidated Statements of Cash Flow includes amounts in the Cash and cash equivalents, Restricted cash and cash equivalents, and Long-term restricted cash and cash equivalents on our Consolidated Balance Sheet.

See accompanying Notes.

TAKE-TWO INTERACTIVE SOFTWARE, INC.
CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY
(in millions)

	Common Stock		Additional Paid-in Capital	Treasury Stock		Retained Earnings/ (Accumulated Deficit)	Accumulated Other Comprehensive (Loss) Income	Total Stockholders' Equity
	Shares	Amount		Shares	Amount			
Balance, March 31, 2021	137.6	1.4	\$ 2,288.8	(22.4)	\$ (820.6)	\$ 1,871.0	\$ (8.6)	\$ 3,332.0
Net income	—	—	—	—	—	418.0	—	418.0
Change in cumulative foreign currency translation adjustment	—	—	—	—	—	—	(43.6)	(43.6)
Net unrealized gain on available-for-sale securities, net of taxes	—	—	—	—	—	—	(5.1)	(5.1)
Repurchased common stock	—	—	—	(1.3)	(200.0)	—	—	(200.0)
Stock-based compensation	—	—	258.7	—	—	—	—	258.7
Net share settlement of restricted stock awards	(0.4)	—	(64.1)	—	—	—	—	(64.1)
Issuance of restricted stock, net of forfeitures and cancellations	1.2	—	—	—	—	—	—	—
Issuance of shares related to Nordeus acquisition	0.5	—	94.1	—	—	—	—	94.1
Employee share purchase plan settlement	0.1	—	19.7	—	—	—	—	19.7
Balance, March 31, 2022	139.0	1.4	2,597.2	(23.7)	(1,020.6)	2,289.0	(57.3)	3,809.7
Net loss	—	—	—	—	—	(1,124.7)	—	(1,124.7)
Change in cumulative foreign currency translation adjustment	—	—	—	—	—	—	(58.9)	(58.9)
Stock-based compensation	—	—	389.3	—	—	—	—	389.3
Net unrealized gain on available-for-sale securities, net of taxes	—	—	—	—	—	—	2.9	2.9
Issuance of restricted stock, net of forfeitures and cancellations	2.7	—	—	—	—	—	—	—
Exercise of stock options	1.0	—	43.1	—	—	—	—	43.1
Net share settlement of restricted stock awards	(0.9)	—	(108.1)	—	—	—	—	(108.1)
Employee share purchase plan settlement	0.2	—	22.3	—	—	—	—	22.3
Issuance of shares related to Zynga acquisition	46.3	0.5	5,377.2	—	—	—	—	5,377.7
Issuance of shares related to Popcore acquisition	0.6	—	57.8	—	—	—	—	57.8
Stock-based compensation assumed in Zynga acquisition	—	—	151.7	—	—	—	—	151.7
Issuance of shares related to Zynga convertible notes	3.7	—	479.7	—	—	—	—	479.7
Balance, March 31, 2023	192.6	1.9	9,010.2	(23.7)	(1,020.6)	1,164.3	(113.3)	9,042.5
Net loss	—	—	—	—	—	(3,744.2)	—	(3,744.2)
Change in cumulative foreign currency translation adjustment	—	—	—	—	—	—	6.7	6.7
Stock-based compensation	—	—	416.1	—	—	—	—	416.1
Net unrealized gain on available-for-sale securities, net of taxes	—	—	—	—	—	—	1.5	1.5
Issuance of restricted stock, net of forfeitures and cancellations	2.1	—	—	—	—	—	—	—
Exercise of stock options	—	—	1.5	—	—	—	—	1.5
Net share settlement of restricted stock awards	(0.6)	—	(94.1)	—	—	—	—	(94.1)
Employee share purchase plan settlement	0.4	—	37.9	—	—	—	—	37.9
Balance, March 31, 2024	194.5	1.9	\$ 9,371.6	(23.7)	\$ (1,020.6)	\$ (2,579.9)	\$ (105.1)	\$ 5,667.9

See accompanying Notes.

TAKE-TWO INTERACTIVE SOFTWARE, INC.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
(In millions, except per share amounts)

1. BASIS OF PRESENTATION AND SIGNIFICANT ACCOUNTING POLICIES

Take-Two Interactive Software, Inc. (the "Company," "we," "us," or similar pronouns) was incorporated in the state of Delaware in 1993. We are a leading developer, publisher, and marketer of interactive entertainment for consumers around the globe. We develop, operate, and publish products principally through Rockstar Games, 2K, Private Division, and Zynga. Our products are designed for console gaming systems, PC, and mobile, including smartphones and tablets. We deliver our products through physical retail, digital download, online platforms, and cloud streaming services.

Principles of Consolidation

The Consolidated Financial Statements include the financial statements of the Company and its wholly-owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation.

Reclassifications

Certain immaterial amounts in the financial statements of the prior years have been reclassified to conform to the current year presentation for comparative purposes.

Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, net revenue, and expense, as well as the disclosure of contingent assets and liabilities at the dates of the financial statements during the reporting periods. Our most significant estimates relate to revenue recognition (see Note 2 - Revenue from Contracts with Customers); the recoverability and amortization of software development costs, licenses, and intangible assets; assets acquired and liabilities assumed in business combinations, including the valuation of contingent earn-out consideration; the realization of deferred income taxes; the valuation of stock-based compensation; and assumptions used in our goodwill impairment tests. These estimates generally involve complex issues and require us to make judgments, involve analysis of historical and the prediction of future trends, and are subject to change from period to period. Actual amounts could differ significantly from these estimates, which may affect economic conditions in a number of different ways and result in uncertainty and risk. We consider transactions or events that occur after the balance sheet date, but before the financial statements are issued, to provide additional evidence relative to certain estimates or to identify matters that require additional disclosures.

Segments

We have one operating and reportable segment. Our operations involve similar products and customers worldwide. Revenue earned is primarily derived from the sale of software titles, which are internally developed and developed by third parties. Our Chief Executive Officer, who is our Chief Operating Decision Maker ("CODM"), manages our operations on a consolidated basis—supplemented by sales information by product category, major product title, and platform—for the purpose of evaluating performance and allocating resources. Financial information about our one segment and geographic areas is included in Note 2 - Revenue from Contracts with Customers and Note 8 - Fixed Assets, Net.

Concentration of Credit Risk and Accounts Receivable

We maintain cash balances at several major financial institutions. While we attempt to limit credit exposure with any single institution, balances often exceed insurable amounts.

Accounts receivable are recorded at the original invoiced amount less an allowance for credit losses. In evaluating our ability to collect outstanding receivable balances and related allowance for credit losses, we consider many factors, including the age of the balance, the customer's payment history and current creditworthiness, as well as current and forecasted economic conditions that may affect our customers' ability to pay. Bad debts are written off after all collection efforts have been exhausted. We do not require collateral from our customers.

If the financial condition and operations of our customers deteriorate, our risk of collection could increase substantially. A majority of our trade receivables are derived from sales to major retailers, including digital storefronts and platform partners, and distributors. Our five largest customers accounted for 79.8%, 79.6% and 79.0% of net revenue during the fiscal years ended March 31, 2024, 2023 and 2022, respectively. One customer accounted for 23.2%, 23.5% and 38.0% of net

revenue during the fiscal years ended March 31, 2024, 2023, and 2022, respectively. A second customer accounted for 21.1%, 20.7%, and 22.0% of net revenue during the fiscal years ended March 31, 2024, 2023, and 2022, respectively. As of March 31, 2024 and 2023, five customers accounted for 69.9% and 61.1% of our gross accounts receivable, respectively. Customers that individually accounted for more than 10% of our gross accounts receivable balance comprised 57.7% and 50.3% of such balances at March 31, 2024 and 2023, respectively. We had three customers who accounted for 21.8%, 18.1%, and 16.9% of our gross accounts receivable as of March 31, 2024 and three customers who accounted for 21.6%, 14.5%, and 14.2% of our gross accounts receivable as of March 31, 2023. We did not have any additional customers that exceeded 10% of our gross accounts receivable as of March 31, 2024 and 2023. Based upon performing ongoing credit evaluations, maintaining trade credit insurance on a majority of our customers who sell our physical products, and our past collection experience, we believe that the receivable balances from these largest customers do not represent a significant credit risk.

Cash and Cash Equivalents

We consider all highly liquid instruments purchased with original maturities of three months or less to be cash equivalents. Our restricted cash and cash equivalents balances are primarily related to dedicated accounts limited to the payment of certain internal royalty obligations. Balances that are restricted from use for more than one year are classified as non-current.

Short-term Investments

Short-term investments designated as available-for-sale securities are carried at fair value, which is based on quoted market prices for such securities, if available, or is estimated on the basis of quoted market prices of financial instruments with similar characteristics. Investments with original maturities greater than 90 days and remaining maturities of less than one year are normally classified within Short-term investments on our Consolidated Balance Sheets. In addition, investments with maturities beyond one year at the time of purchase that are highly liquid in nature and represent the investment of cash that is available for current operations are classified as short-term investments.

Unrealized gains and losses of available-for-sale securities are excluded from earnings and are reported as a component of Other comprehensive income (loss), net of tax, until the security is sold, the security has matured, or we determine that the fair value of the security has declined below its adjusted cost basis and the decline is not due to a credit loss. Realized gains and losses on short-term investments are calculated based on the specific identification method and would be reclassified from Accumulated other comprehensive loss to Interest and other, net.

Short-term investments are evaluated for impairment quarterly. We consider various factors in determining whether we should recognize an impairment charge, including the credit quality of the issuer, the duration that the fair value has been less than the adjusted cost basis, the severity of the impairment, the reason for the decline in value, and our intent to sell and ability to hold the investment for a period of time sufficient to allow for any anticipated recovery in market value. If we conclude that an investment is impaired or a portion of the unrealized loss is a result of a credit loss, we recognize the charge at that time in our Consolidated Statements of Operations. Determining whether the decline in fair value is due to a credit loss requires management judgment based on the specific facts and circumstances of each security. The ultimate value realized on these securities is subject to market price volatility until they are sold.

Software Development Costs and Licenses

Capitalized software development costs include direct costs incurred for internally developed titles and payments made to third-party software developers under development agreements.

We capitalize internal software development costs (including specifically identifiable payroll expense, employee stock-based compensation, and incentive compensation costs related to the completion and release of titles, as well as third-party production and other content costs), subsequent to establishing technological feasibility of a software title. Technological feasibility of a product includes the completion of both technical design documentation and game design documentation. Significant management judgments are made in the assessment of when technological feasibility is established. For products where proven technology exists, this may occur early in the development cycle. Technological feasibility is evaluated on a product-by-product basis. Prior to establishing technological feasibility of a product, we record any costs incurred by third-party developers as research and development expenses.

We enter into agreements with third-party developers that require us to make payments for game development and production services. In exchange for our payments, we receive the exclusive publishing and distribution rights to the finished game title as well as, in some cases, the underlying intellectual property rights. Such agreements typically allow us to fully recover these payments to the developers at an agreed upon royalty rate earned on the subsequent sales of such software, net of any agreed upon costs. Subsequent to establishing technological feasibility of a product, we capitalize all development and production service payments to third-party developers as software development costs and licenses. We typically enter into

agreements with third-party developers after completing the technical design documentation for our products and therefore record the design costs leading up to a signed development contract as research and development expense. When we contract with third-party developers, we generally select those that have proven technology and experience in the genre of the software being developed, which often allows for the establishment of technological feasibility early in the development cycle. In instances where the documentation of the design and technology are not in place prior to an executed contract, we monitor the software development process and require our third-party developers to adhere to the same technological feasibility standards that apply to our internally developed products.

Licenses consist of payments and guarantees made to holders of intellectual property rights for use of their trademarks, copyrights or other intellectual property rights in the development of our products. Agreements with license holders generally provide for guaranteed minimum payments for use of their intellectual property. Certain licenses, especially those related to our sports products, extend over multi-year periods and encompass multiple game titles. In addition to guaranteed minimum payments, these licenses frequently contain provisions that could require us to pay royalties to the license holder based on pre-agreed unit sales thresholds.

Amortization of capitalized software development costs and licenses commences when a product is available for general release and is recorded on a title-by-title basis in cost of revenue. For capitalized software development costs, annual amortization is calculated using (1) the proportion of current year revenue to the total revenue expected to be recorded over the life of the title or (2) the straight-line method over the remaining estimated life of the title, whichever is greater. For capitalized licenses, amortization is calculated as a ratio of (1) current year revenue to the total revenue expected to be recorded over the remaining estimated life of the title or (2) the contractual royalty rate based on actual net product sales as defined in the licensing agreement, whichever is greater. Amortization periods for our software products generally range from 12 to 30 months.

Certain government grants earned on qualified production spend generally either reduce the cost basis of our capitalized software development costs, which therefore results in reduced expense over the amortization period, or reduce period development expense recognized for titles that do not meet the capitalization criteria. Such incentives are accounted for by analogizing under ASC 105-10-05-2 to the grant accounting model under IAS 20.

We evaluate the future recoverability of capitalized software development costs and licenses on a quarterly basis. Recoverability is primarily assessed based on the title's actual performance. For products that are scheduled to be released in the future, recoverability is evaluated based on the expected performance of the specific products to which the cost or license relates. We use a number of criteria in evaluating expected product performance, including historical performance of comparable products developed with comparable technology, market performance of comparable titles, orders for the product prior to its release, general market conditions, and past performance of the franchise. When we determine that capitalized cost of the title is unlikely to be recovered by product sales, an impairment of software development and license costs capitalized is charged to cost of revenue in the period in which such determination is made.

We have profit and unit sales based internal royalty programs that allow selected employees to participate in the success of software titles that they assist in developing. Royalties earned under these programs are recorded as a component of Cost of revenue in the period earned. Amounts earned and not yet paid are reflected within the software development royalties component of Accrued expenses and other current liabilities on our Consolidated Balance Sheets.

Fixed Assets, net

Office equipment, furniture and fixtures are depreciated using the straight-line method over their estimated useful life of five years. Computer equipment and software are generally depreciated using the straight-line method over three to five years. Leasehold improvements are amortized over the lesser of the term of the related lease or the useful life of the underlying asset, typically seven years. Buildings are depreciated over the remaining life of the buildings, which is typically approximately 30 years. The cost of additions and improvements are capitalized, and repairs and maintenance costs are charged to operations, in the periods incurred. When depreciable assets are retired or sold, the cost and related allowances for depreciation are removed from the accounts and the gain or loss, if any, is recognized. The carrying amounts of these assets are recorded at historical cost.

Leases

We determine if an arrangement is a lease at contract inception. If there is an identified asset in the contract (either explicitly or implicitly) and we have control over its use, the contract is (or contains) a lease. In certain of our lease arrangements, primarily those related to our data center arrangements, judgment is required in determining if a contract contains a lease. For these arrangements, there is judgment in evaluating if the arrangement provides us with an asset that is physically distinct, or that represents substantially all of the capacity of the asset, and if we have the right to direct the use of the asset. Lease assets and liabilities are recognized based on the present value of future lease payments over the lease term at the

commencement date. Included in the lease liability are future lease payments that are fixed, in-substance fixed, or payments based on an index or rate known at the commencement date of the lease. Variable lease payments are recognized as lease expenses as incurred. The operating lease right-of-use (“ROU”) asset also includes any lease payments made prior to commencement, initial direct costs incurred, and lease incentives received.

As most of our leases do not provide an implicit rate, we generally use our incremental borrowing rate in determining the present value of future lease payments. The incremental borrowing rate represents the rate required to borrow funds over a similar term to purchase the leased asset and is based on an unsecured borrowing rate and risk-adjusted to approximate a collateralized rate at the commencement date of the lease.

In determining our lease liability, the lease term includes options to extend or terminate the lease when it is reasonably certain that we will exercise such option. For operating leases, the lease expense for minimum lease payments is recognized on a straight-line basis over the lease term. Lease modifications result in remeasurement of the lease liability. Leases with an initial term of twelve months or less are not recorded on the balance sheet, and we recognize lease expense for these leases on a straight-line basis over the lease term. We do not separate non-lease components from the related lease components.

Goodwill

Goodwill is the excess of purchase price paid over identified intangible and tangible net assets of acquired companies. Intangible assets consist of intellectual property, developed game technology, analytics technology, user base, trade names, and in-process research and development. Certain intangible assets acquired in a business combination are recognized as assets apart from goodwill.

We use either the income, cost, or market approach to aid in our conclusions of such fair values and asset lives. The income approach presumes that the value of an asset can be estimated by the net economic benefit to be received over the life of the asset, discounted to present value. The cost approach presumes that an investor would pay no more for an asset than its replacement or reproduction cost. The market approach estimates value based on what other participants in the market have paid for reasonably similar assets. Although each valuation approach is considered in valuing the assets acquired, the approach, or combination of approaches, ultimately selected is based on the characteristics of the asset and the availability of information.

We test our goodwill for impairment annually, or more frequently if events and circumstances indicate the fair value of a reporting unit may be below its carrying amount. A reporting unit is defined as an operating segment or one level below an operating segment. We have determined that we operate in two reporting units, which are components of our operating segment. In the evaluation of goodwill for impairment, we have the option to first perform a qualitative assessment to determine if the fair value of a reporting unit is more likely than not (i.e., a likelihood of more than 50%) less than the carrying value before performing a quantitative impairment test.

When a qualitative assessment is not used, or if the qualitative assessment is not conclusive, a quantitative impairment analysis for goodwill is performed at the reporting unit level. The quantitative goodwill impairment test is used to identify potential impairment by comparing the fair value of a reporting unit with its carrying amount, including goodwill. If the carrying value exceeds the fair value, an impairment charge is recognized equal to the difference between the carrying value of the reporting unit and its fair value, considering the related income tax effect of any goodwill deductible for tax purposes.

In performing the quantitative assessment, we measure the fair value of the reporting unit using a combination of the income and market approaches. The assessment requires us to make judgments and involves the use of significant estimates and assumptions. These estimates and assumptions include long-term growth rates and EBITDA margins used to calculate projected future cash flows, risk-adjusted discount rates based on our weighted average cost of capital, future economic and market conditions and the determination of appropriate, comparable market data. Our estimates for market growth are based on historical data, various internal estimates, and observable external sources when available. Those estimates are based on assumptions that are consistent with the plans and estimates we use to manage the underlying business.

During the fiscal year ended March 31, 2024, we recognized goodwill impairment charges of \$2,342.1, representing a partial impairment related to one of our reporting units. The impairment was primarily due to a reduction in the forecasted performance of the reporting unit due to industry conditions and changes in our strategies for games within the reporting unit in response to those conditions. There were no goodwill impairments recorded during the fiscal years ended March 31, 2023 or 2022. As of March 31, 2024, the goodwill balance of that reporting unit is \$4,131.1. Unanticipated changes in business performance or the regulatory environment, market declines, and other events impacting the fair value of the reporting units with assigned goodwill, or increases in the level of equity required to support these businesses, could cause additional goodwill impairment charges in future periods. Refer to Note 9 - Goodwill and Intangible Assets, Net.

Long-lived Assets

We review all long-lived assets, including intangible assets with finite lives, for impairment whenever events or changes in circumstances indicate that the related carrying amount of an asset or asset group may not be recoverable. We compare the carrying amount of the asset to the estimated undiscounted future cash flows expected to result from the use of the asset. If the carrying amount of the asset exceeds estimated expected undiscounted future cash flows, we record an impairment charge for the difference between the carrying amount of the asset and its fair value. The estimated fair value is generally measured by discounting expected future cash flows using an appropriate discount rate. Refer to Note 9 - Goodwill and Intangible Assets, Net for impairments that occurred in the fiscal year ended March 31, 2024. As of March 31, 2024, no indicators of impairment existed.

Derivatives and Hedging

We transact business in various foreign currencies and have significant sales and purchase transactions denominated in foreign currencies, subjecting us to foreign currency exchange rate risk. From time to time, we carry out transactions involving foreign currency exchange derivative financial instruments. The transactions are designed to hedge our exposure in currency exchange rate movements. We recognize derivative instruments as either assets or liabilities on our Consolidated Balance Sheets and we measure those instruments at fair value. The changes in fair value of derivatives that are not designated as hedges are recognized currently in earnings as Interest and other, net in our Consolidated Statements of Operations. If a derivative meets the definition of a cash flow hedge and is so designated, the effective portion of changes in the fair value of the derivative are recognized, as a component of Other comprehensive income (loss) while the ineffective portion of the changes in fair value is recorded currently in earnings as Interest and other, net in our Consolidated Statements of Operations. Amounts included in Accumulated other comprehensive loss for cash flow hedges are reclassified into earnings in the same period that the hedged item is recognized in Cost of revenue, Research and development expenses, or Interest and other, net, as appropriate.

Income Taxes

We record a tax provision for the anticipated tax consequences of the reported results of operations. Our provision for income taxes is computed using the asset and liability method, under which deferred income taxes are recognized for differences between the financial statement and tax bases of assets and liabilities at currently enacted statutory tax rates for the years in which the differences are expected to reverse. The effect on deferred taxes of a change in tax rates is recognized in income in the period that includes the enactment.

Valuation allowances are established when we determine that it is more likely than not that such deferred tax assets will not be realized. We do not record income tax expense related to foreign withholding taxes or United States income taxes that may become payable upon the repatriation of undistributed earnings of foreign subsidiaries, to the extent such earnings are expected to be reinvested indefinitely outside of the United States.

We use estimates and assumptions to compute the provision for income taxes including allocations of certain transactions to different tax jurisdictions, amounts of permanent and temporary differences, the likelihood of deferred tax assets being recovered and the outcome of contingent tax risks. These estimates and assumptions are revised as new events occur, more experience is acquired and additional information is obtained. The effect of these revisions is recorded in income tax expense or benefit in the period in which they become known.

Revenue Recognition

We derive revenue primarily from the sale of our interactive entertainment content, principally for console gaming systems, personal computers, and mobile. We also generate revenue from advertising within our software products.

Game. Our interactive entertainment content consists of full game software products that may contain offline gameplay, online gameplay, or a combination of offline and online gameplay. We may also sell separate downloadable add-on content to supplement our full game software products. Certain of our software products provide customers with the option to acquire virtual currency or make in-game purchases.

We determine revenue recognition by:

- identifying the contract, or contracts, with the customer;
- identifying the performance obligations in the contract;
- determining the transaction price;
- allocating the transaction price to performance obligations in the contract; and

- recognizing revenue when, or as, we satisfy performance obligations by transferring the promised goods or services.

We recognize revenue in the amount that reflects the consideration we expect to receive in exchange for the sales of software products and game related services when control of the promised products and services is transferred to our customers and our performance obligations under the contract have been satisfied. Revenue is recorded net of transaction taxes assessed by governmental authorities such as sales, value-added and other similar taxes.

Our software products are sold as full games, which typically provide access to the main game content, primarily for console and PC. Generally, our full game software products deliver a license of our intellectual property that provides a functional offline gaming experience (i.e., one that does not require an Internet connection to access the main game content or other significant game related services). We recognize revenue related to the license of our intellectual property that provides offline functionality at the time control of the products has been transferred to our customers (i.e. upon delivery of the software product).

In addition, some of our full game software products that provide a functional offline gaming experience may also include significant game related services delivered over time, such as online functionality that is dependent upon online support services and/or additional free content updates. For full game sales that offer offline functionality and significant game related services we evaluate whether the license of our intellectual property and the game related services are distinct and separable. This evaluation is performed for each software product sold. If we determine that our software products contain a license of intellectual property separate from the game related services (i.e. multiple performance obligations), we estimate a standalone selling price for each identified performance obligation. We allocate the transaction price to each performance obligation using a relative standalone selling price method (the transaction price is allocated to a performance obligation based on the proportion of the standalone selling price of each performance obligation to the sum of the standalone selling prices for all performance obligations in the contract). For the portion of the transaction price allocable to the license, revenue is recognized when the customer takes control of the product. For the portion of the transaction price allocated to game related services, revenue is recognized ratably over an estimated service period for the related software product. We also defer related product costs and recognize the costs as the revenues are recognized.

Certain of our full game software products are delivered primarily as an online gaming experience with substantially all gameplay requiring online access to our game related services. We recognize revenue for full game software products that are dependent on our game related services over an estimated service period. For our full game online software products, we also defer related product costs and recognize the costs as the revenue is recognized.

In addition to sales of our full game software products, certain of our software products provide customers with the option to acquire virtual currency or make in-game purchases. Revenue from the sale of virtual currency and in-game purchases is deferred and recognized ratably over an estimated service period.

We also sell separate downloadable add-on content to supplement our full game software products. Revenue from the sale of separate downloadable add-on content is evaluated for revenue recognition on the same basis as our full game software products.

In addition to sales of our full game software products, we also offer free-to-play software products, both of which may provide customers with the option to acquire virtual currency or make in-game purchases. For virtual currency and in-game purchases the satisfaction of our performance obligation is dependent on the nature of the virtual item purchased and as a result, we categorize our virtual items as follows:

- Consumable: Consumable virtual items represent items that can be consumed by a specific player action. Consumable virtual items do not result in a direct benefit that the player keeps or provide the player any continuing benefit following consumption, and they often enable a player to perform an in-game action immediately. For the sale of consumable virtual items, we recognize revenue as the items are consumed (i.e., over time), which approximates less than one month.
- Durable: Durable virtual items represent items that are accessible to the player over an extended period of time. We recognize revenue from the sale of durable virtual items ratably over the estimated service period for the applicable game (i.e., over time), which represents our best estimate of the average life of the durable virtual item.

Certain software products are sold to customers with a “street date” (the earliest date these products may be sold by these retailers). For the transaction price related to the license for these products that also provide a functional offline gaming experience, we recognize revenue on the later of the street date or the sale date as this is generally when we have transferred control of this performance obligation. For the sale of physical software products, recognition of revenue allocated to game related services does not begin until the product is sold-through by our customer to the end user. We currently estimate sell-

through to the end user for all our titles to be approximately two months after we have sold-in the software products to retailers. Determining the estimated sell-through period requires management judgment and estimates.

Our software products are sold as digital downloads. Revenue from digital downloads generally commences when the download is made available to the end user by a third-party digital storefront.

In certain countries, we use third-party licensees to distribute and host our games in accordance with license agreements, for which the licensees typically pay us a fixed minimum guarantee and sales-based royalties. These arrangements typically include multiple performance obligations, such as an upfront license of intellectual property and rights to future updates. Based on the allocated transaction price, we recognize revenue associated with the minimum guarantee when we transfer control of the upfront license of intellectual property (generally upon commercial launch) and the remaining portion ratably over the contractual term in which we provide the licensee with future update rights. Royalty payments in excess of the minimum guarantee are generally recognized when the licensed product is sold by the licensee.

Advertising. We have contractual relationships with advertising networks, agencies, advertising brokers, and directly with advertisers to display advertisements in our games. For our in-game advertising arrangements, our performance obligation is to provide the inventory for advertisements to be displayed in our games. For contracts made directly with advertisers, we are also obligated to serve the advertisements in our games. However, for those direct advertising arrangements, providing the advertising inventory and serving the advertisement is considered a single performance obligation, as the advertiser cannot benefit from the advertising space without its advertisements being displayed.

For in-game display advertisements, in-game offers, engagement advertisements, and other advertisements, our performance obligation is satisfied over the life of the contract, with revenue being recognized as advertising units are delivered.

Contract Balances

We generally record a receivable related to revenue when we have an unconditional right to invoice and receive payment, and we record deferred revenue when cash payments are received or due in advance of satisfying our performance obligations, even if amounts are refundable. Contract assets generally consist of arrangements for which we have recognized revenue to the extent it is probable that significant reversal will not occur but do not have a right to invoice as of the reporting date.

Our allowances for doubtful accounts are typically immaterial and, if required, are based on our best estimate of expected credit losses inherent in our accounts receivable balance.

Deferred revenue is comprised primarily of unsatisfied revenue related to the portion of the transaction price allocable to game related services of our full game software products, sales of virtual currency, and in-game purchases. These sales are typically invoiced at the beginning of the contract period, and revenue is recognized ratably over the estimated service period. Deferred revenue may also include amounts related to software products with future street dates.

Refer to Note 2 - Revenue from Contracts with Customers for further information, including changes in deferred revenue during the period.

Principal Agent Considerations

We offer certain software products via third-party digital storefronts, such as Microsoft's Xbox Live, Sony's PlayStation Network, Valve's Steam, Epic Games Store, Apple's App Store, and the Google Play Store. For sales of our software products via third-party digital storefronts, we determine whether or not we are acting as the principal in the sale to the end user, which we consider in determining if revenue should be reported based on the gross transaction price to the end user or based on the transaction price net of fees retained by the third-party digital storefront. An entity is the principal if it controls a good or service before it is transferred to the customer. Key indicators that we use in evaluating these sales transactions include, but are not limited to, the following:

- the underlying contract terms and conditions between the various parties to the transaction;
- which party is primarily responsible for fulfilling the promise to provide the specified good or service; and
- which party has discretion in establishing the price for the specified good or service.

Based on our evaluation of the above indicators, for sales arrangements via Microsoft's Xbox Live, Sony's PlayStation Network, Valve's Steam, and Epic Games Store we have determined we are not the principal in the sales transaction to the end user and therefore we report revenue based on the consideration received from the digital storefront. For sales arrangements via Apple's App Store and the Google Play Store, we have determined that we are the principal to the end user and thus report

revenue on a gross basis and mobile platform fees charged by these digital storefronts are expensed as incurred and reported within Cost of revenue.

Shipping and Handling

Shipping and handling costs are incurred to move physical software products to customers. We recognize all shipping and handling costs as an expense in Cost of revenue because we are responsible for delivery of the product to our customers prior to transfer of control to the customer.

Estimated Service Period

For certain performance obligations satisfied over time, we have determined that the estimated service period is the time period in which an average user plays our software products (“user life”) which most faithfully depicts the timing of satisfying our performance obligation. We consider a variety of data points when determining and subsequently reassessing the estimated service period for players of our software products. Primarily, we review the weighted average number of days between players’ first day played online or first in-game purchase and last day played online. When a new game is launched and therefore no history of online player data is available, we consider other factors to determine the user life, such as the estimated service period of other games actively being sold with similar characteristics. We also consider known online trends, the service periods of our previously released software products, and, to the extent publicly available, the service periods of our competitors’ software products that are similar in nature to ours. We believe this provides a reasonable depiction of the transfer of our game related services to our customers, as it is the best representation of the period during which our customers play our software products. Determining the estimated service period is subjective and requires significant management judgment and estimates. Future usage patterns may differ from historical usage patterns, and therefore the estimated service period may change in the future. The estimated service periods for players of our current software products are generally between six and fifteen months depending on the software product.

Revenue Arrangements with Multiple Performance Obligations

Our contracts with customers often include promises to transfer multiple products and services. Determining whether products and services are considered distinct performance obligations that should be accounted for separately versus together requires significant judgment. For software products in which the software license has offline functionality and benefits from meaningful game related services, which may include online functionality that is dependent on our online support services and/or additional free content updates, we believe we have separate performance obligations for the license of the intellectual property and the game related services. Additionally, because each of our product offerings has unique features and because we do not sell our game related services separately, we typically do not have observable standalone selling prices for each performance obligation. Significant judgment and estimates are also required to determine the standalone selling price for each distinct performance obligation and whether a discount needs to be allocated based on the relative standalone selling price of our products and services.

To estimate the standalone selling price for each performance obligation, we consider, to the extent available, a variety of data points such as past selling prices of the product or other similar products, competitor pricing, and market data. If observable pricing is not available, we use an expected cost-plus margin approach taking into account relevant costs including product development, post-release support, marketing and licensing costs. This evaluation is performed on a product by product basis.

Price Protection, Allowances for Returns, and Sales Incentives

We grant price protection and accept returns in connection with our distribution arrangements. Following reductions in the price of our physical software products, we grant price protection to permit customers to take credits against amounts they owe us with respect to merchandise unsold by them. Our customers must satisfy certain conditions to entitle them to receive price protection or return products, including compliance with applicable payment terms and confirmation of field inventory levels.

At contract inception and at each subsequent reporting period, we make estimates of price protection and product returns related to current period software product revenue. We estimate the amount of price protection and returns for software products based upon, among other factors, historical experience and performance of the titles in similar genres, historical performance of the hardware platform, customer inventory levels, analysis of sell-through rates, sales force and retail customer feedback, industry pricing, market conditions, and changes in demand and acceptance of our products by consumers.

We enter into various sales incentive arrangements with our customers, such as rebates, discounts, and cooperative marketing. These incentives are considered adjustments to the transaction price of our software products and are reflected as reductions to revenue. Sales incentives incurred by us for distinct goods or services received, such as the appearance of our

products in a customer's national circular ad, are included in Selling and marketing expense if there is a separate identifiable benefit and the benefit's fair value can be established. Otherwise, such sales incentives are reflected as a reduction to revenue.

Revenue is recognized after deducting the estimated price protection, allowances for returns, and sales incentives, which are accounted for as variable consideration. Price protection, allowances for returns, and sales incentives are considered refund liabilities and are reported within Accrued expenses and other current liabilities on our Consolidated Balance Sheet.

Significant Estimates

Significant management judgment and estimates must be used in connection with certain of the determinations described above, such as estimating the fair value allocation to distinct and separable performance obligations, and the service period over which to defer recognition of revenue. We believe we can make reliable estimates. However, actual results may differ from initial estimates due to changes in circumstances, market conditions, and assumptions. Adjustments to estimates are recorded in the period in which they become known.

Payment Terms

Our payment terms and conditions vary by customer and typically provide net 30- to 60-day terms. In instances where the timing of revenue recognition differs from the timing of invoicing, we do not adjust the promised amount of consideration for the effects of a significant financing component when we expect, at contract inception, that the period between our transfer of a promised product or service to our customer and payment for that product or service will be one year or less.

Marketing

We expense marketing costs as incurred, except for production costs associated with media advertising, which are deferred and charged to expense when the related advertisement is run for the first time. Advertising, marketing, and other promotional expenses for the fiscal years ended March 31, 2024, 2023 and 2022 amounted to \$1,132.4, \$1,212.5 and \$297.3, respectively, and are included in Selling and marketing expense in our Consolidated Statements of Operations.

Stock-based Compensation

We have stock-based compensation plans that are broad-based long-term retention programs intended to attract and retain talented employees and align stockholder and employee interests, which allows for awards of restricted stock, restricted stock units and other stock-based awards of our common stock to employees and non-employees. Our plans include time-based, market-based, and performance-based awards of our common stock to employees and non-employees. In connection with the Zynga Acquisition, we assumed replacement equity awards, including restricted stock units and the outstanding and unexercised options to purchase Zynga common stock, and converted them into stock-based awards for shares of Take-Two common stock. Refer to Note 16 - Stock-Based Compensation.

We account for stock-based awards under the fair value method of accounting. The fair value of all stock-based compensation is either capitalized and amortized in accordance with our software development cost accounting policy or recognized as expense on a straight-line basis over the full vesting period of the awards for time-based stock awards and on an accelerated attribution method for market-based and performance-based stock awards.

We estimate the fair value of time-based and performance-based awards using our closing stock price on the date of grant. We estimate the fair value of market-based awards using a Monte Carlo Simulation method, which takes into account assumptions such as the expected volatility of our common stock, the risk-free interest rate based on the contractual term of the award, expected dividend yield, vesting schedule and the probability that the market conditions of the awards will be achieved. For performance-based shares, we do not record expense until the performance criteria are considered probable.

We estimate the fair value of stock options using the Black-Scholes option-pricing model. This model requires the use of the following assumptions: expected volatility of our common stock, which is based on our own calculated historical rate; expected life of the option award; expected dividend yield, which is 0%, as we have not paid and do not have any plans to pay dividends on our common stock; and the risk-free interest rate, which is based on the U.S. Treasury rate in effect at the time of grant with maturities commensurate to the stock option award's expected life. If any of the assumptions used in the Black-Scholes model changes significantly, stock-based compensation expense for future awards may differ materially compared to awards granted previously. We record stock-based compensation expense for stock options based on the grant date fair value on a straight-line basis over the requisite service period of the award.

Stock-based compensation expense is recorded net of forfeitures as they occur.

Earnings (loss) per Share ("EPS")

Basic EPS is computed by dividing the net (loss) income applicable to common stockholders for the period by the weighted average number of shares of common stock outstanding during the same period. Diluted EPS is computed by dividing the net income applicable to common stockholders for the period by the weighted average number of shares of common stock and common stock equivalents outstanding. Common stock equivalents are measured using the treasury stock method and represent unvested stock-based awards.

Foreign Currency

The functional currency for our foreign operations is primarily the applicable local currency. Accounts of foreign operations are translated into U.S. dollars using exchange rates for assets and liabilities at the balance sheet date and average prevailing exchange rates for the period for revenue and expense accounts. Adjustments resulting from translation are included in Accumulated other comprehensive loss. Realized and unrealized transaction gains and losses are included in our Consolidated Statements of Operations in the period in which they occur.

Comprehensive (Loss) Income

Comprehensive (loss) income is defined to include all changes in equity except those resulting from investments by owners and distributions to owners. Accumulated other comprehensive loss includes foreign currency translation adjustments, which relate to investments that are permanent in nature and therefore do not require tax adjustments, and the amounts for unrealized gains (losses), net on derivative instruments designated as cash flow hedges, as well as any associated tax impact, and available for sale securities.

Recently Adopted Accounting Pronouncements

Income Tax Disclosures

In December 2023, the FASB issued ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures*, which expands disclosures in an entity's income tax rate reconciliation table and regarding cash taxes paid both in the U.S. and foreign jurisdictions. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024 (April 1, 2025 for the Company). The amendments in this ASU are required to be applied on a prospective basis and retrospective adoption is permitted. We are currently evaluating the potential impact of adopting this guidance on our Consolidated Financial Statements and related disclosures.

Segment Reporting Disclosures

In November 2023, the FASB issued ASU 2023-07, *Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures*, which updates reportable segment disclosure requirements primarily through enhanced disclosures about significant segment expenses. ASU 2023-07 is effective for fiscal years beginning after December 15, 2023 (April 1, 2024 for the Company). The amendments in this ASU must be applied on a retrospective basis to all prior periods presented in the financial statements. We are currently evaluating the potential impact of adopting this guidance on our Consolidated Financial Statements and related disclosures.

2. REVENUE FROM CONTRACTS WITH CUSTOMERS

Disaggregation of Revenue

Timing of recognition

Net revenue recognized at a point in time is primarily comprised of the portion of revenue from software products that is recognized when the customer takes control of the product (i.e. upon delivery of the software product).

Net revenue recognized over time is primarily comprised of revenue from our software products that include game related services, separate virtual currency transactions, and in-game purchases, which are recognized over an estimated service period. Net revenue recognized over time also includes in-game advertising, which is recognized over a contractual term.

Net revenue by timing of recognition was as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Net revenue recognized:			
Over time	\$ 4,312.2	\$ 4,208.0	\$ 2,214.8
Point in time	1,037.4	1,141.9	1,290.0
Total net revenue	\$ 5,349.6	\$ 5,349.9	\$ 3,504.8

Content

Recurrent consumer spending ("RCS") is generated from ongoing consumer engagement and includes revenue from virtual currency, add-on content, in-game purchases, and in-game advertising.

Full game and other revenue primarily includes the initial sale of full game software products, which may include offline and/or significant game related services.

Net revenue by content was as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Net revenue recognized:			
Recurrent consumer spending	\$ 4,213.5	\$ 4,180.4	\$ 2,271.2
Full game and other	1,136.1	1,169.5	1,233.6
Total net revenue	\$ 5,349.6	\$ 5,349.9	\$ 3,504.8

Geography

We attribute net revenue to geographic regions based on software product destination. Net revenue by geographic region was as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Net revenue recognized:			
United States	\$ 3,279.2	\$ 3,360.0	\$ 2,100.2
International	2,070.4	1,989.9	1,404.6
Total net revenue	\$ 5,349.6	\$ 5,349.9	\$ 3,504.8

Platform

Net revenue by platform was as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Net revenue recognized:			
Mobile	\$ 2,748.0	\$ 2,538.6	\$ 403.4
Console	2,167.3	2,303.8	2,528.9
PC and other	434.3	507.5	572.5
Total net revenue	\$ 5,349.6	\$ 5,349.9	\$ 3,504.8

Distribution Channel

Our products are delivered through digital online services (digital download, online platforms, and cloud streaming) and physical retail and other. Net revenue by distribution channel was as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Net revenue recognized:			
Digital online	\$ 5,112.2	\$ 5,085.7	\$ 3,149.0
Physical retail and other	237.4	264.2	355.8
Total net revenue	<u>\$ 5,349.6</u>	<u>\$ 5,349.9</u>	<u>\$ 3,504.8</u>

Deferred Revenue

We record deferred revenue when payments are due or received in advance of the fulfillment of our associated performance obligations. The balance of deferred revenue, including current and non-current balances as of March 31, 2024 and March 31, 2023 were \$1,102.4 and \$1,114.3, respectively. For the fiscal year ended March 31, 2024, the additions to our deferred revenue balance were due primarily to cash payments received or due in advance of satisfying our performance obligations, while the reductions to our deferred revenue balance were due primarily to the recognition of revenue upon fulfillment of our performance obligations, both of which were in the ordinary course of business.

During the fiscal year ended March 31, 2024, \$1,065.1 of revenue was recognized that was included in the deferred revenue balance at the beginning of the respective period. As of March 31, 2024, the aggregate amount of contract revenue allocated to unsatisfied performance obligations is \$1,238.7, which includes our deferred revenue balances and amounts to be invoiced and recognized as revenue in future periods. We expect to recognize approximately \$1,152.0 of this balance as revenue over the next 12 months, and the remainder thereafter. This balance does not include an estimate for variable consideration arising from sales-based royalty license revenue in excess of the contractual minimum guarantee.

As of March 31, 2024 and March 31, 2023, our contract asset balances were \$85.0 and \$79.9, respectively.

3. MANAGEMENT AGREEMENT

In November 2017, we entered into a management agreement (the "2017 Management Agreement") with ZelnickMedia Corporation ("ZelnickMedia"), which replaced our previous agreement with ZelnickMedia and pursuant to which ZelnickMedia provided financial and management consulting services to the Company through March 31, 2024. The 2017 Management Agreement became effective January 1, 2018. As part of the 2017 Management Agreement, Strauss Zelnick, the President of ZelnickMedia, continued to serve as Executive Chairman and Chief Executive Officer of the Company, and Karl Slatoff, a partner of ZelnickMedia, continued to serve as President of the Company. The 2017 Management Agreement provided for an annual management fee of \$3.1 over the term of the agreement and a maximum annual bonus opportunity of \$7.4 over the term of the agreement, based on the Company achieving certain performance thresholds.

In May 2022, we entered into a new management agreement (the "2022 Management Agreement") with ZelnickMedia that replaced the 2017 Management Agreement and pursuant to which ZelnickMedia will continue to provide financial and management consulting services to the Company through March 31, 2029. The 2022 Management Agreement became effective May 23, 2022, when our acquisition of Zynga closed (refer to Note 20 - Acquisitions). On May 21, 2022, ZelnickMedia assigned substantially all of its rights and obligations and other liabilities under the 2022 Management Agreement to ZMC Advisors, L.P. ("ZMC Advisors"). References to "ZMC" herein shall mean either ZelnickMedia or ZMC Advisors, as appropriate. As part of the 2022 Management Agreement, Strauss Zelnick continues to serve as Executive Chairman and Chief Executive Officer of the Company, and Karl Slatoff continues to serve as President of the Company. The 2022 Management Agreement provides for an annual management fee of \$3.3 over the term of the agreement and a maximum annual bonus opportunity of \$13.2 over the term of the agreement, based on the Company achieving certain performance thresholds. In connection with the 2022 Management Agreement, we have and expect to grant time-based and performance-based restricted units to ZMC.

In consideration for ZMC's services, we recorded consulting expense (a component of General and administrative expenses) of \$6.5, \$3.5, and \$9.9 for the fiscal years ended March 31, 2024, 2023, and 2022, respectively.

Pursuant to the 2022 Management Agreement and 2017 Management Agreement, we also issued stock-based awards to ZMC. During the fiscal years ended March 31, 2024, 2023, and 2022, we recorded \$52.8, \$47.1, and \$29.2, respectively, of

stock-based compensation expense for non-employee awards, which is included in General and administrative expenses. See Note 16 - Stock-Based Compensation for a discussion of such awards.

4. FAIR VALUE MEASUREMENTS

Recurring fair value measurements

The carrying amounts of our financial instruments, including cash and cash equivalents, restricted cash and cash equivalents, accounts receivable, prepaid expenses and other, accounts payable, and accrued expenses and other current liabilities, approximate fair value because of their short maturities.

We follow a three-level fair value hierarchy that prioritizes the inputs used to measure fair value. This hierarchy requires entities to maximize the use of "observable inputs" and minimize the use of "unobservable inputs." The three levels of inputs used to measure fair value are as follows:

- Level 1—Quoted prices in active markets for identical assets or liabilities.
- Level 2—Observable inputs other than quoted prices included in Level 1, such as quoted prices for markets that are not active or other inputs that are observable or can be corroborated by observable market data.
- Level 3—Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities. This includes certain pricing models, discounted cash flow methodologies, and similar techniques that use significant unobservable inputs.

The table below segregates all assets and liabilities that are measured at fair value on a recurring basis (which is measured at least annually) into the most appropriate level within the fair value hierarchy based on the inputs used to determine the fair value at the measurement date.

March 31, 2024

	Quoted prices in active markets for identical assets (level 1)	Significant other observable inputs (level 2)	Significant unobservable inputs (level 3)	Total
Assets:				
Cash and cash equivalents:				
Money market funds	\$ 177.5	\$ —	\$ —	\$ 177.5
Bank-time deposits	64.8	—	—	64.8
Short-term investments:				
Bank-time deposits	22.0	—	—	22.0
Restricted cash and cash equivalents:				
Money market funds	238.3	—	—	238.3
Bank-time deposits	0.5	—	—	0.5
Restricted cash and cash equivalents, long term:				
Money market funds	95.9	—	—	95.9
Other assets:				
Private equity	—	—	26.8	26.8
Total financial assets	\$ 599.0	\$ —	\$ 26.8	\$ 625.8
Liabilities:				
Accrued expenses and other current liabilities:				
Contingent earn-out consideration	\$ —	\$ —	\$ 12.4	\$ 12.4
Other-long term liabilities:				
Contingent earn-out consideration	—	—	0.7	0.7
Short-term debt, net:				
Convertible notes	—	24.6	—	24.6
Long-term debt, net:				
Convertible notes	—	25.9	—	25.9
Total financial liabilities	\$ —	\$ 50.5	\$ 13.1	\$ 63.6

March 31, 2023

	Quoted prices in active markets for identical assets (level 1)	Significant other observable inputs (level 2)	Significant unobservable inputs (level 3)	Total
Assets				
Cash and cash equivalents:				
Bank-time deposits	\$ 368.0	\$ —	\$ —	\$ 368.0
Money market funds	145.8	—	—	145.8
Short-term investments:				
Corporate bonds	—	145.2	—	145.2
Bank-time deposits	41.8	—	—	41.8
Restricted cash and cash equivalents:				
Money market funds	306.1	—	—	306.1
Bank-time deposits	0.5	—	—	0.5
Restricted cash and cash equivalents, long term:				
Money market funds	99.6	—	—	99.6
Other assets:				
Private equity	—	—	26.5	26.5
Total financial assets	\$ 961.8	\$ 145.2	\$ 26.5	\$ 1,133.5
Liabilities				
Accrued expenses and other current liabilities:				
Foreign currency forward contracts	\$ —	\$ 2.5	\$ —	\$ 2.5
Contingent earn-out consideration	—	—	66.6	66.6
Other long-term liabilities:				
Contingent earn-out consideration	—	—	27.3	27.3
Long-term debt, net:				
Convertible notes	—	44.1	—	44.1
Total financial liabilities	\$ —	\$ 46.6	\$ 93.9	\$ 140.5

We did not have any transfers between Level 1 and Level 2 fair value measurements, nor did we have any transfers into or out of Level 3 during the fiscal year ended March 31, 2024.

In connection with the Nordeus acquisition we completed on June 1, 2021, our consideration included a contingent earn-out consideration arrangement that requires us to pay an aggregate of \$153.0 in cash if Nordeus achieves certain performance measures over the 12- and 24-month periods following the closing. We recorded \$61.1 as the initial fair value of contingent earn-out consideration. The fair value was estimated using a Monte-Carlo simulation model, which included significant unobservable Level 3 inputs, such as projected financial performance over the earn-out period along with estimates for market volatility and the discount rate applicable to potential cash payouts.

During the fiscal years ended March 31, 2024, March 31, 2023, and March 31, 2022, we recognized General and administrative expense of \$4.5, \$26.5, and \$48.0, respectively, within our Consolidated Statements of Operations for the increase in fair value of the contingent earn-out consideration liability associated with the Nordeus acquisition, which increased the fair value of the contingent consideration liability related to the second earn-out period to \$69.5. During the fiscal year ended March 31, 2024, we paid \$69.5 related to the second earn-out period. During the fiscal year ended March 31, 2023, we paid \$70.1 related to the first earn-out period.

In connection with our acquisition of Popcore on November 16, 2022, consideration included a contingent earn-out consideration arrangement that requires us to pay an aggregate of \$105.0 in cash if Popcore achieves certain performance measures over each of the three calendar years following the closing. We recorded \$23.3 as the initial fair value of contingent earn-out consideration. The fair value was estimated using a Monte-Carlo simulation model, which included significant

unobservable Level 3 inputs, such as projected financial performance over the earn-out period along with estimates for market volatility and the discount rate applicable to potential cash payouts.

During the fiscal years ended March 31, 2024 and March 31, 2023 we recognized General and administrative expense of \$(12.9) and \$26.5, respectively, within our Consolidated Statements of Operations for the change in fair value of the contingent earn-out consideration liability associated with the Popcore acquisition. The fair value of the contingent consideration liability related to the earn-out period is \$12.7, with \$12.0 and \$0.7 being recorded within Accrued expenses and other current liabilities and Other long-term liabilities, respectively, in our Consolidated Balance Sheet as of March 31, 2024. The change resulted from a lower probability of Popcore achieving certain performance measures in the remaining two 12-month periods.

The remaining contingent earn-out consideration liability of \$0.4 recorded within Accrued expenses and other current liabilities in our Consolidated Balance Sheet as of March 31, 2024, relates to immaterial earn-out arrangements from Zynga's historical acquisitions. For these acquisitions, we estimated the acquisition date fair value of the contingent consideration obligations using a discounted cash flow model.

Nonrecurring fair value measurements

We hold equity investments in certain unconsolidated entities without a readily determinable fair value. These strategic investments represent less than a 20% ownership interest in each of the privately-held affiliates, and we do not maintain significant influence over or control of the entities. We have elected the practical expedient in Topic 321, *Investments-Equity Securities*, to measure these investments at cost less any impairment, adjusted for observable price changes, if any. Based on these considerations, we estimate that the carrying value of the acquired shares represents the fair value of the investment. At March 31, 2024 and March 31, 2023, we held \$8.0 and \$8.0, respectively, of such investments in Other assets within our Consolidated Balance Sheet.

See Note 9 - Goodwill and Intangible Assets, Net for goodwill and intangible related fair value measurements.

5. SHORT-TERM INVESTMENTS

Our short-term investments consisted of the following as of March 31, 2024:

	March 31, 2024			
	Cost or Amortized Cost	Gross Unrealized		Fair Value
		Gains	Losses	
Short-term investments				
Bank time deposits	\$ 22.0	\$ —	\$ —	\$ 22.0
Total Short-term investments	\$ 22.0	\$ —	\$ —	\$ 22.0

	March 31, 2023			
	Cost or Amortized Cost	Gross Unrealized		Fair Value
		Gains	Losses	
Short-term investments				
Bank time deposits	\$ 41.8	\$ —	\$ —	\$ 41.8
Available-for-sale securities:				
Corporate bonds	147.2	—	(2.0)	145.2
Total Short-term investments	\$ 189.0	\$ —	\$ (2.0)	\$ 187.0

The following table summarizes the contracted maturities of our short-term investments at March 31, 2024:

	March 31, 2024	
	Amortized Cost	Fair Value
Short-term investments		
Due in 1 year or less	\$ 22.0	\$ 22.0
Total Short-term investments	\$ 22.0	\$ 22.0

6. DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES

Our risk management strategy includes the use of derivative financial instruments to reduce the volatility associated with changes in foreign currency exchange rates on earnings, cash flows, and certain balance sheet amounts. We do not enter

into derivative financial contracts for speculative or trading purposes. We recognize derivative instruments as either assets or liabilities on our Consolidated Balance Sheets, and we measure those instruments at fair value. We classify cash flows from derivative transactions as cash flows from operating activities in our Consolidated Statements of Cash Flows.

Foreign currency forward contracts

The following table shows the gross notional amounts of foreign currency forward contracts:

	March 31,	
	2024	2023
Forward contracts to sell foreign currencies	\$ 243.0	\$ 224.3
Forward contracts to purchase foreign currencies	72.2	51.2

For the fiscal years ended March 31, 2024, 2023, and 2022, we recorded a gain of \$5.3, a loss of \$15.1, and a gain of \$5.9, respectively, related to foreign currency forward contracts in Interest and other, net on our Consolidated Statements of Operations. Our foreign currency exchange forward contracts are not designated as hedging instruments under hedge accounting and are used to reduce the impact of foreign currency on certain balance sheet exposures. These instruments are generally short-term in nature, with typical maturities of less than one year, and are subject to fluctuations in foreign exchange rates.

7. SOFTWARE DEVELOPMENT COSTS AND LICENSES

Details of our capitalized software development costs and licenses are as follows:

	March 31,			
	2024		2023	
	Current	Non-current	Current	Non-current
Software development costs, internally developed	\$ 53.4	\$ 1,237.0	\$ 47.4	\$ 882.0
Software development costs, externally developed	6.1	198.5	2.2	169.7
Licenses	28.8	11.0	16.3	20.5
Software development costs and licenses	\$ 88.3	\$ 1,446.5	\$ 65.9	\$ 1,072.2

Software development costs and licenses, net of current portion as of March 31, 2024 and 2023 included \$1,433.8 and \$1,010.2, respectively, related to titles that have not been released.

Amortization and impairment of software development costs and licenses are as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Amortization of software development costs and licenses	\$ 207.2	\$ 179.7	\$ 131.1
Impairment of software development costs and licenses	109.9	79.1	70.6
Portion representing stock-based compensation	(24.4)	9.5	(48.4)
Amortization and impairment, net of stock-based compensation	\$ 292.7	\$ 268.3	\$ 153.3

During the fiscal year ended March 31, 2024, \$88.2 of the impairment charges relate to our cost reduction program (refer to Note 21 - Business Reorganization), the remaining \$21.7 related to (i) a decision not to proceed with further development of certain interactive entertainment software products, and (ii) recognizing unamortized capitalized costs for the development of a title that exceed the anticipated net realizable value of the asset at the time they were impaired.

As a result of government grants earned on qualified production spend to date, our software development costs and licenses were reduced by \$108.3 and \$108.1 as of March 31, 2024 and 2023, respectively. We had \$198.5 and \$0.0 current receivable within Prepaid expenses and other, and \$109.3 and \$256.8 non-current receivable within Other assets on our Consolidated Balance Sheets relating to such government grants as of March 31, 2024 and 2023, respectively. Within our Consolidated Statements of Operations, Cost of revenue, for fiscal years ended March 31, 2024, 2023, and 2022, was reduced by \$45.3, \$41.2, and \$46.8, respectively, and Research and development expense was reduced by \$5.9 for the fiscal year ended March 31, 2024, \$4.5 for the fiscal year ended March 31, 2023, with no such reduction in the fiscal year ended March 31, 2022.

8. FIXED ASSETS, NET

Fixed asset balances by category are as follows:

	March 31,	
	2024	2023
Computer equipment	\$ 298.2	\$ 266.9
Leasehold improvements	270.6	235.1
Computer software	89.0	102.0
Buildings	63.7	62.1
Furniture and fixtures	35.5	35.2
Office equipment	20.6	16.4
Total	\$ 777.6	\$ 717.7
Less: accumulated depreciation	(366.5)	(314.9)
Fixed assets, net	\$ 411.1	\$ 402.8

Depreciation expense related to fixed assets for the fiscal years ended March 31, 2024, 2023, and 2022 was \$135.5, \$88.8, and \$59.1, respectively.

The following represents our fixed assets, net by location:

	March 31,	
	2024	2023
United States	\$ 242.6	\$ 234.1
International	168.5	168.7
Fixed assets, net	\$ 411.1	\$ 402.8

9. GOODWILL AND INTANGIBLE ASSETS, NET

Goodwill

The change in our goodwill balance is as follows:

	Total
Balance at March 31, 2022	\$ 674.6
Acquisition of Zynga (see Note 20)	5,994.4
Acquisition of Popcore (see Note 20)	72.1
Additions from immaterial acquisitions	26.5
Currency translation adjustment	(0.5)
Balance at March 31, 2023	\$ 6,767.1
Impairment	(2,342.1)
Additions from immaterial acquisitions	9.7
Currency translation adjustment	(8.3)
Balance at March 31, 2024	\$ 4,426.4

During the fiscal year ended March 31, 2024, we recognized goodwill impairment charges of \$2,342.1, representing a partial impairment related to one of our reporting units. We identified various qualitative factors that, collectively, indicated that the fair value of one of our reporting units was more likely than not less than its carrying amount, including a reduction in the forecasted performance of the reporting unit due to industry conditions and changes in our strategies for games within the reporting unit in response to those conditions. As a result of this qualitative analysis, we performed a valuation of the reporting unit using discounted cash flow and guideline public company methodologies. Key assumptions and estimates used in deriving the fair value are forecasted revenue, EBITDA margins, long-term growth rate, and discount rate. There were no goodwill impairment charges for the fiscal years ended March 31, 2023 and March 31, 2022.

Intangibles

The following table sets forth the intangible assets that are subject to amortization:

	March 31,						Weighted average useful life
	2024			2023			
	Gross Carrying Amount	Accumulated Amortization	Net Book Value	Gross Carrying Amount	Accumulated Amortization	Net Book Value	
Developed Game Technology	\$ 3,788.8	\$ (1,301.4)	\$ 2,487.4	\$ 4,434.5	\$ (744.0)	\$ 3,690.5	7 years
Branding and Trade Names	395.1	(68.5)	326.6	395.2	(33.1)	362.1	12 years
Game Engine Technology	322.5	(147.3)	175.2	323.2	(73.5)	249.7	4 years
User Base	319.2	(319.2)	—	319.2	(274.4)	44.8	0 years
Developer Relationships	57.0	(26.5)	30.5	57.0	(12.2)	44.8	5 years
Advertising Technology	43.0	(26.6)	16.4	43.0	(12.3)	30.7	3 years
Customer Relationships	31.0	(11.5)	19.5	31.0	(5.3)	25.7	5 years
Intellectual Property	27.5	(23.1)	4.4	22.3	(18.2)	4.1	6 years
In Place Lease	2.0	(1.4)	0.6	1.9	(1.1)	0.8	4 years
Analytics Technology	30.1	(30.1)	—	30.1	(30.1)	—	0 years
Total intangible assets	\$ 5,016.2	\$ (1,955.6)	\$ 3,060.6	\$ 5,657.4	\$ (1,204.2)	\$ 4,453.2	

Amortization of intangible assets, including impairments, is included in our Consolidated Statements of Operations as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Cost of revenue	\$ 1,303.5	\$ 1,171.5	\$ 52.0
Selling and marketing	51.0	277.1	5.3
Research and development	28.7	24.6	5.5
Depreciation and amortization	35.7	33.5	2.0
Total amortization of intangible assets	\$ 1,418.9	\$ 1,506.7	\$ 64.8

During the fiscal year ended March 31, 2024, we recorded impairment charges of \$577.4 for acquisition-related Developed Game Technology intangible assets within Cost of revenue as a result of a reduction in the forecasted performance of certain games due to industry conditions and changes in our strategies for certain games in response to those conditions. During the fiscal year ended March 31, 2023, we recorded impairment charges of \$465.3 for acquisition-related Developed Game Technology intangible assets within Cost of revenue as a result of (i) a reduction in the forecasted performance of certain games due to macroeconomic conditions and changes in our strategies for those games and (ii) our decision not to proceed with further development of a certain interactive entertainment software product. The fair value of those intangible assets was measured using the multi-period excess earnings method, consistent with the approach used at acquisition. Key assumptions and estimates used in deriving the fair value are forecasted revenue, EBITDA margins, long-term decay rates, and discount rates. During the fiscal year ended March 31, 2022, there were no impairment charges for intangible assets.

Estimated future amortization of intangible assets that will be recorded in Cost of revenue and operating expenses for the years ending March 31, are as follows:

Fiscal Year Ended March 31,	Amortization
2025	\$ 706.4
2026	681.6
2027	620.1
2028	579.5
2029	234.7

10. ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES

Accrued expenses and other current liabilities consisted of:

	March 31,	
	2024	2023
Software development royalties	\$ 413.1	\$ 510.7
Compensation and benefits	227.3	177.5
Marketing and promotions	94.5	132.7
Licenses	64.4	63.0
Refund liability	34.5	52.4
Tax payable	32.4	33.0
Interest payable	29.4	29.6
Sales tax liability	19.3	14.0
Deferred acquisition payments	17.6	82.7
Professional fees	16.7	9.5
Other	113.4	120.7
Accrued expenses and other current liabilities	\$ 1,062.6	\$ 1,225.7

11. DEBT

The components of Long-term debt, net on our Consolidated Balance Sheet were as follows:

	Annual Interest Rate	Maturity Date	March 31, 2024	Fair Value (Level 2)
2025 Notes	3.55%	April 14, 2025	\$ 600.0	\$ 588.9
2026 Notes	5.00%	March 28, 2026	550.0	547.6
2027 Notes	3.70%	April 14, 2027	600.0	576.5
2028 Notes	4.95%	March 28, 2028	800.0	797.8
2032 Notes	4.00%	April 14, 2032	500.0	462.9
2026 Convertible Notes	0.00%	December 15, 2026	25.9	25.9
Total			\$ 3,075.9	\$ 2,999.6
Unamortized discount and issuance costs			(17.6)	
Long-term debt, net			\$ 3,058.3	

	Annual Interest Rate	Maturity Date	March 31, 2023	Fair Value (Level 2)
2025 Notes	3.55%	April 14, 2025	\$ 600.0	\$ 583.8
2027 Notes	3.70%	April 14, 2027	600.0	580.9
2032 Notes	4.00%	April 14, 2032	500.0	460.6
2024 Convertible Notes	0.25%	June 1, 2024	20.8	20.8
2026 Convertible Notes	0.00%	December 15, 2026	23.3	23.3
Total			\$ 1,744.1	\$ 1,669.4
Unamortized discount and issuance costs			(11.1)	
Long-term debt, net			\$ 1,733.0	

The components of Short-term debt, net on our Consolidated Balance Sheet were as follows:

	Annual Interest Rate	Maturity Date	March 31, 2024	Fair Value (Level 2)
2024 Convertible Notes	0.25%	June 1, 2024	\$ 24.6	\$ 24.6
Total			\$ 24.6	\$ 24.6
Unamortized discount and issuance costs			—	
Short-term debt, net			\$ 24.6	

	Annual Interest Rate	Maturity Date	March 31, 2023	Fair Value (Level 2)
2024 Notes	3.30%	March 28, 2024	\$ 1,000.0	\$ 978.2
Term Loan	3.60%	June 21, 2023	350.0	350.0
Total			\$ 1,350.0	\$ 1,328.2
Unamortized discount and issuance costs			(3.2)	
Short-term debt, net			\$ 1,346.8	

The interest expense as it relates to our debt is recorded within Interest and other, net in our Consolidated Statements of Operations for the fiscal year ended March 31, 2024, and 2023, respectively, and was as follows:

	Fiscal Year Ended March 31,		Fiscal Year Ended	
	2024		2023	
2024 Notes	\$	15.1	\$	31.5
2025 Notes		21.3		20.5
2026 Notes		24.7		—
2027 Notes		22.2		21.4
2028 Notes		27.2		—
2032 Notes		20.0		19.2
Term Loan		1.5		11.9
2022 Credit Agreement		—		4.1
Total	\$	132.0	\$	108.6

The following table outlines the aggregate amount of maturities of our borrowings, as of March 31, 2024:

Fiscal Year Ended March 31,	Maturities
2025	21.4
2026	1,150.0
2027	29.4
2028	1,400.0
2029	—
Thereafter	500.0
Total	3,100.8
Fair Value Adjustments	(0.3)
Total Face Value	\$ 3,100.5

Senior Notes

On April 14, 2023, we completed our offering and sale of \$1,000.0 aggregate principal amount of our senior notes, consisting of \$500.0 principal amount of our 5.000% Senior Notes due 2026 (the "2026 Notes") and \$500.0 principal amount of our 4.950% Senior Notes due 2028 ("the 2028 Notes"). On January 8, 2024, we completed our add-on offering and sale of \$350.0 aggregate principal amount of our senior notes, consisting of \$50.0 principal amount of additional 2026 Notes and \$300.0 principal amount of additional 2028 Notes. The additional 2026 Notes and 2028 Notes (the "New Notes") were issued as additional notes under the existing Indenture.

On April 14, 2022, we completed our offering and sale of \$2,700.0 aggregate principal amount of our senior notes, consisting of \$1,000.0 principal amount of our 3.300% Senior Notes due 2024 (the “2024 Notes”), \$600.0 principal amount of our 3.550% Senior Notes due 2025 (the “2025 Notes”), \$600.0 principal amount of our 3.700% Senior Notes due 2027 (the “2027 Notes”), and \$500.0 principal amount of our 4.000% Senior Notes due 2032 (the “2032 Notes” and together with the 2024 Notes, 2025 Notes, 2026 Notes, 2027 Notes, and 2028 Notes, the “Senior Notes”).

The Senior Notes were issued under an indenture, dated as of April 14, 2022 (the “Base Indenture”), between the Company and The Bank of New York Mellon, as trustee (the “Trustee”) and (i) a first supplemental indenture, with respect to the 2024 Notes, (ii) a second supplemental indenture, with respect to the 2025 Notes, (iii) a third supplemental indenture, with respect to the 2027 Notes, (iv) a fourth supplemental indenture, with respect to the 2032 Notes, (v) a fifth supplemental indenture, with respect to the 2026 Notes, and (vi) a sixth supplemental indenture, with respect to the 2028 Notes (collectively, the “Supplemental Indentures” and together with the Base Indenture, the “Indenture”), between the Company and the Trustee.

The Senior Notes are the Company’s senior unsecured obligations and rank equally with all of our other existing and future unsubordinated obligations. We will pay interest on the 2024 Notes, 2026 Notes, and 2028 Notes semi-annually on March 28 and September 28 of each year, commencing September 28, 2022 for the 2024 Notes and September 28, 2023 for the 2026 Notes and 2028 Notes. We will pay interest on each of the 2025 Notes, 2027 Notes, and 2032 Notes semi-annually on April 14 and October 14 of each year, commencing October 14, 2022. During the fiscal year ended March 31, 2024, we made interest payments of \$135.2. The proceeds from the issuances of the Senior Notes were used to finance a portion of our acquisition of Zynga and repay certain of our debt.

The Senior Notes are not entitled to any sinking fund payments. We may redeem each series of the Senior Notes at any time in whole or from time to time in part at the applicable redemption prices set forth in each Supplemental Indenture. Upon the occurrence of a Change of Control Repurchase Event (as defined in each of the Supplemental Indentures) with respect to a series of the Senior Notes, each holder of the Senior Notes of such series will have the right to require the Company to purchase that holder’s Notes of such series at a price equal to 101% of the aggregate principal amount thereof, plus accrued and unpaid interest to, but excluding, the date of repurchase, unless the Company has exercised its option to redeem all the Senior Notes.

In the case of an event of default arising from certain events of bankruptcy or insolvency with respect to the Company, all outstanding Senior Notes will become due and payable immediately. If any other event of default specified in the Indenture occurs and is continuing with respect to any series of the Senior Notes, the Trustee or the holders of at least 25% in aggregate principal amount of that series of the outstanding Notes may declare the principal of such series of Senior Notes immediately due and payable.

The Indenture contains certain limitations on the ability of the Company and its subsidiaries to grant liens without equally securing the Senior Notes, or to enter into certain sale and lease-back transactions. These covenants are subject to a number of important exceptions and limitations, as further provided in the Indenture.

Debt issuance costs of \$29.4 and original issuance discount of \$2.4 were incurred in connection with the Senior Notes. These debt issuance costs and original issuance discount are included as a reduction of the debt within Long-term debt, net on our Consolidated Balance Sheet and will be amortized into Interest and other, net in our Consolidated Statements of Operations over the contractual term of the Senior Notes. During the fiscal year ended March 31, 2024 and 2023, we recognized \$6.2 and \$5.5, respectively, of amortization of debt issuance costs and \$0.4 and \$0.4, respectively, of amortization of the original issuance discount.

On June 5, 2023, pursuant to a tender offer, we purchased and retired \$650.0 in aggregate principal amount of our 2024 Notes, with proceeds received from the 2026 Notes and 2028 Notes. We repaid the remaining principal amount of \$350.0 on its maturity date on March 28, 2024, with proceeds received from the New Notes. During the fiscal year ended March 31, 2024, we recognized a debt extinguishment gain of approximately \$7.7, net of unamortized debt discount and debt issuance costs recorded within Interest and other, net in our Consolidated Statement of Operations.

Credit Agreement

On May 23, 2022, we entered into an unsecured Credit Agreement (as amended, the “2022 Credit Agreement”), which replaced in its entirety the Company’s prior Credit Agreement, dated as of February 8, 2019, which was paid off in full and terminated. The 2022 Credit Agreement provides for an unsecured five-year revolving credit facility with commitments of \$500.0, including sublimits for (i) the issuance of letters of credit in an aggregate face amount of up to \$100.0 and (ii) borrowings and letters of credit denominated in Pounds Sterling, Euros, and Canadian Dollars in an aggregate principal amount of up to \$100.0. In addition, the 2022 Credit Agreement contains uncommitted incremental capacity permitting the incurrence of up to an additional amount not to exceed the greater of \$250.0 and 35.0% of the Company’s Consolidated Adjusted EBITDA (as defined in the 2022 Credit Agreement). On May 16, 2024, we increased the total commitments under the facility to \$750.0 pursuant to the 2022 Credit Agreement’s incremental provisions, leaving no further uncommitted incremental capacity.

Loans under the 2022 Credit Agreement will bear interest at a rate of (a) 0.000% to 0.625% above an alternate base rate (8.50% at March 31, 2024) or (b) 1.000% to 1.625% above Secured Overnight Financing Rate ("SOFR"), approximately 5.33% at March 31, 2024, which rates are determined by the Company's credit rating.

The 2022 Credit Agreement also includes, among other terms and conditions, a maximum leverage ratio covenant, as well as customary affirmative and negative covenants, including covenants that limit or restrict the Company and its subsidiaries' ability to, among other things, incur subsidiary indebtedness, grant liens, and dispose of all or substantially all assets, in each case subject to certain exceptions and baskets. In addition, the 2022 Credit Agreement provides for events of default customary for a credit facility of this size and type, including, among others, non-payment of principal and interest when due thereunder, breaches of representations and warranties, noncompliance with covenants, acts of insolvency, cross-defaults to material indebtedness, and material judgment defaults (subject to certain limitations and cure periods).

Upon execution of the 2022 Credit Agreement, we incurred \$3.5 of debt issuance costs that were capitalized within Other assets on our Consolidated Balance Sheet and will be amortized on a straight-line basis over the five-year term of the 2022 Credit Agreement, with the expense recorded within Interest and other, net in our Consolidated Statements of Operations. During the fiscal year ended March 31, 2024, and 2023, we amortized \$0.7 and \$0.6, respectively, of these debt issuance costs.

As of March 31, 2024, there were no borrowings under the 2022 Credit Agreement, and we had approximately \$497.7 available for additional borrowings.

Information related to availability on our respective credit agreements for each period was as follows:

	March 31, 2024	March 31, 2023
Available borrowings	\$ 497.7	\$ 499.5
Outstanding letters of credit	2.3	2.8

Term Loan

On June 22, 2022, we entered into an unsecured 364-Day Term Loan Credit Agreement ("Term Loan"). The Term Loan provided for an unsecured 364-day term loan credit facility in the aggregate principal amount of \$350.0, maturing on June 21, 2023. We fully drew down on the Term Loan on June 22, 2022 at approximately 3.60%. The proceeds were used to finance a portion of the repurchase of the Convertible Notes (see below). A portion of the proceeds from the April 14, 2023 issuance of the 2026 Notes and 2028 Notes were used to fully repay the Term Loan on April 27, 2023. During the fiscal year ended March 31, 2024, we made interest payments of \$1.8.

Convertible Notes

In conjunction with the acquisition of Zynga on May 23, 2022 (refer to Note 20 - Acquisitions), we entered into (a) the First Supplemental Indenture (the "2024 Supplemental Indenture") to the Indenture, dated as of June 14, 2019 (the "2024 Indenture"), between Zynga and Computershare Trust Company, N.A. (as successor to Wells Fargo Bank, National Association) (the "Convertible Notes Trustee"), relating to Zynga's 0.25% Convertible Senior Notes due 2024 (the "2024 Convertible Notes"), and (b) the First Supplemental Indenture (the "2026 Supplemental Indenture" and, together with the 2024 Supplemental Indenture, the "Supplemental Indentures") to the Indenture, dated as of December 17, 2020 (the "2026 Indenture" and, together with the 2024 Indenture, the "Indentures"), between Zynga and the Convertible Notes Trustee, relating to Zynga's 0.00% Convertible Senior Notes due 2026 (the "2026 Convertible Notes" and, together with the 2024 Convertible Notes, the "Convertible Notes"). As of the closing date of the acquisition, approximately \$690.0 aggregate principal amount of the 2024 Convertible Notes was outstanding and approximately \$874.5 aggregate principal amount of the 2026 Convertible Notes was outstanding.

Following the acquisition and according to the Supplemental Indentures, we assumed all of Zynga's rights and obligations under the Indentures, and the Company guaranteed the payment and other obligations of Zynga under the Convertible Notes. As a result of our acquisition of Zynga, the right to convert each one thousand dollar principal amount of such Convertible Notes into shares of Zynga common stock was changed into a right to convert such principal amount of such Convertible Notes into the number of units of Reference Property equal to the conversion rate in effect immediately prior to the closing, in each case pursuant to the terms and procedures set forth in the applicable Indenture. A unit of Reference Property is defined in each Indenture as 0.0406 shares of Take-Two common stock and \$3.50 in cash, without interest, plus cash in lieu of any fractional shares of Take-Two common stock.

The 2024 Convertible Notes and 2026 Convertible Notes mature on June 1, 2024, and December 15, 2026, respectively, unless earlier converted, redeemed, or repurchased in accordance with their terms, respectively, prior to the

maturity date. Interest is payable semiannually on the 2024 Convertible Notes in arrears on March 1 and September 1 of each year. The 2026 Convertible Notes do not bear regular interest, and the principal amount does not accrete.

The acquisition of Zynga constituted a Fundamental Change, a Make-Whole Fundamental Change, and a Share Exchange Event (each as defined in the Indentures) under the Indentures. The effective date of the Fundamental Change, Make-Whole Fundamental Change and Share Exchange Event in respect of the Convertible Notes was May 23, 2022, and the related tender and conversion periods expired on June 22, 2022. As a result, each holder of Convertible Notes had the right to tender its Convertible Notes to the Company for cash or surrender its Convertible Notes for conversion into the Reference Property at the applicable conversion rate, in each case pursuant to the terms and procedures set forth in the applicable Indenture.

As of the expiration of the Fundamental Change, Make-Whole Fundamental Change, and Share Exchange Event, (a) \$0.3 aggregate principal amount of the 2024 Convertible Notes and (b) \$845.1 aggregate principal amount of the 2026 Convertible Notes were tendered for cash. In addition, (a) \$668.3 aggregate principal amount of the 2024 Convertible Notes, and (b) no 2026 Convertible Notes were surrendered for conversion into the applicable Reference Property. In total, we paid \$321.6 for the tendered or converted 2024 Convertible Notes, including interest, and \$845.1 for the tendered 2026 Convertible Notes in cash, and we issued 3.7 shares of our common stock upon the conversion of the 2024 Convertible Notes. After settlement of all Convertible Notes tendered or surrendered for conversion, \$21.4 aggregate principal amount of the 2024 Convertible Notes remained outstanding and \$29.4 aggregate principal amount of the 2026 Convertible Notes remained outstanding at March 31, 2024.

The 2024 Convertible Notes and 2026 Convertible Notes constitute senior unsecured indebtedness of Zynga, ranking *pari passu* with all of our other existing and future senior unsecured unsubordinated obligations of Zynga. As a result, the 2024 Convertible Notes and 2026 Convertible Notes are structurally senior to the indebtedness of the Company as to Zynga, its subsidiaries, and their respective assets. As noted above, the Company also guaranteed the payment and other obligations of Zynga under the Convertible Notes. The Company's guarantees of the 2024 Convertible Notes and 2026 Convertible Notes are the Company's senior unsecured obligations and rank equally with all of the Company's other existing and future senior unsecured unsubordinated obligations.

Under the terms of the applicable Indentures, prior to the close of business on the business day immediately preceding March 1, 2024 with respect to the 2024 Convertible Notes and September 15, 2026 with respect to the 2026 Convertible Notes, the Convertible Notes will be convertible only under the following circumstances:

- during any calendar quarter, if the value of a unit of Reference Property (based on the last reported sales price of our common stock), for at least 20 trading days in a period of 30 consecutive trading days ending on the last trading day of the immediately preceding calendar quarter is greater than or equal to 130% of the conversion price of the applicable series of the 2024 Convertible Notes or 2026 Convertible Notes, respectively, on each applicable trading day;
- during the five business-day period after any five consecutive trading-day period in which the trading price per one thousand dollar principal amount of each applicable series of the 2024 Convertible Notes or 2026 Convertible Notes for such trading day was less than 98% of the product of the value of a unit of Reference Property (based on the last reported sale price of our common stock) and the conversion rate of the applicable series of the 2024 Convertible Notes or 2026 Convertible Notes, respectively, on each such trading day;
- if we call the 2024 Convertible Notes or 2026 Convertible Notes for redemption, at any time prior to the close of business on the second scheduled trading day immediately preceding the respective redemption date; or
- upon the occurrence of specified corporate events described in the respective Indentures.

Upon any conversion, holders will receive either cash or a combination of cash and shares of Take-Two common stock, at our election. As of March 31, 2024, the conditions allowing holders of the Convertible Notes to convert their respective series of the Convertible Notes have not been met, and, therefore, both the Convertible Notes are not yet convertible.

We have elected to account for these Convertible Notes, which are considered derivatives, using the fair value option (Level 2) under ASC 825, as the Convertible Notes were initially recognized at fair value under the acquisition method of accounting in connection with the Zynga Acquisition (refer to Note 20 - Acquisitions) and we do not expect significant fluctuations in fair value through maturity. We initially recorded \$778.6 as the acquisition date fair value for the 2024 Convertible Notes and \$874.5 for the 2026 Convertible Notes. The fair value was determined as the expected cash payment and value of shares to be issued to settle the Convertible Notes. As of March 31, 2024, we recorded \$24.6 as the fair value of the remaining outstanding 2024 Convertible Notes, within Short-term debt, net, and \$25.9 as the fair value of the remaining outstanding 2026 Convertible Notes, within Long-term debt, net, in our Consolidated Balance Sheet. During the fiscal year

ended March 31, 2024 and 2023, we recognized a loss of \$6.4 and a loss of \$37.6, respectively, within (Loss) gain on fair value adjustments, net in our Consolidated Statements of Operations.

12. (LOSS) EARNINGS PER SHARE ("EPS")

The following table sets forth the computation of basic and diluted (loss) earnings per share:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Computation of Basic (loss) earnings per share:			
Net (loss) income	\$ (3,744.2)	\$ (1,124.7)	\$ 418.0
Weighted average common shares outstanding—basic	170.1	159.9	115.5
Basic (loss) earnings per share	(22.01)	(7.03)	3.62
Computation of Diluted (loss) earnings per share:			
Net (loss) income	\$ (3,744.2)	\$ (1,124.7)	\$ 418.0
Weighted average common shares outstanding—basic	170.1	159.9	115.5
Add: dilutive effect of common stock equivalents	—	—	1.3
Weighted average common shares outstanding—diluted	170.1	159.9	116.8
Diluted (loss) earnings per share	\$ (22.01)	\$ (7.03)	\$ 3.58

We incurred a net loss for the fiscal year ended March 31, 2024 and 2023; therefore, the diluted weighted average shares outstanding exclude the effect of unvested common stock equivalents because their effect would be antidilutive. For the fiscal year ended March 31, 2024, we had 2.4 potentially dilutive shares from share-based awards and 0.2 of shares from Convertible Notes that are excluded due to the net loss for the period.

13. LEASES

Our lease arrangements are primarily for (1) corporate, administrative, and development studio offices and (2) data centers and server equipment. Our existing leases have remaining lease terms ranging from one to fourteen years. In certain instances, such leases include one or more options to renew, with renewal terms that generally extend the lease term by one to five years for each option. The exercise of lease renewal options is generally at our sole discretion. Additionally, the majority of our leases are classified as operating leases.

Information related to our operating leases are as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Lease costs			
Operating lease costs	\$ 80.5	\$ 109.8	\$ 46.3
Short-term lease costs	4.9	4.1	1.4

During the fiscal year ended March 31, 2023, we recognized a \$30.0 impairment loss related to an ROU asset related to Zynga's office space lease in San Francisco, which is available for sublease and not currently used by us due to the continued deterioration of the sublease market, unsuccessful negotiations with a potential sub-tenant, and our decision to change our sublease marketing strategy. This impairment loss is included in General and administrative expense within our Consolidated Statement of Operations and in the Operating lease costs in the table above.

The fair value of the San Francisco Office was estimated using a risk-adjusted, discounted cash flow model with Level 3 inputs. The significant assumptions used in estimating the fair value included the projected sublease income over the remaining lease term, expected downtime prior to the commencement of future subleases, expected rent concessions offered to future tenants and discount rates that reflected the level of risk associated with these future cash flows.

	Fiscal Year Ended March 31,		
	2024	2023	2022
Supplemental operating cash flow information			
Cash paid for amounts included in the measurement of lease liabilities	\$ 73.9	\$ 55.9	\$ 32.8
ROU assets obtained in exchange for lease obligations	89.5	145.3	74.0
	Fiscal Year Ended March 31,		
	2024	2023	2022
Weighted average information			
Remaining lease term	8.40 years	8.93 years	10.09 years
Discount rate	4.56 %	4.33 %	4.29 %

Future undiscounted lease payments for our operating lease liabilities, and a reconciliation of these payments to our operating lease liabilities at March 31, 2024, are as follows:

For the years ending March 31,	
2025	\$ 83.9
2026	69.2
2027	67.2
2028	63.6
2029	60.4
Thereafter	199.6
Total future lease payments	\$ 543.9
Less imputed interest	(92.8)
Total lease liabilities	\$ 451.1

As of March 31, 2024, we have entered into facility leases that have not yet commenced with future lease payments of approximately \$11.6. These leases are expected to commence within the next twelve months and will have lease terms ranging from three to ten years.

14. COMMITMENTS AND CONTINGENCIES

A summary of annual minimum contractual obligations and commitments as of March 31, 2024 is as follows:

Fiscal Year Ending March 31,	Software Development and Licensing	Marketing	Purchase Obligations	Total
2025	\$ 333.0	\$ 32.4	\$ 146.3	\$ 511.7
2026	133.3	74.5	67.7	275.5
2027	33.3	28.2	12.6	74.1
2028	8.5	6.3	0.3	15.1
2029	13.8	6.5	—	20.3
Thereafter	1.0	6.5	—	7.5
Total	\$ 522.9	\$ 154.4	\$ 226.9	\$ 904.2

Software Development and Licensing Agreements: We make payments to third-party software developers that include contractual payments to developers under several software development agreements that expire at various times through October 2030. Our aggregate outstanding software development commitments assume satisfactory performance by third-party software developers. We also have licensing commitments that primarily consist of obligations to holders of intellectual property rights for use of their trademarks, copyrights, technology or other intellectual property rights in the development of our products.

Marketing Agreements: We have certain minimum marketing support commitments where we commit to spend specified amounts related to marketing our products. Marketing commitments expire at various times through March 2030 and primarily reflect our agreements with major sports leagues and players' associations.

Purchase Obligations: These obligations are primarily related to agreements to purchase services that are enforceable and legally binding on us that specifies all significant terms, including fixed, minimum or variable pricing provisions; and the approximate timing of the transactions, expiring at various times through August 2028.

Employee Savings Plans: For our United States employees we maintain a 401(k) retirement savings plan and trust. Our 401(k) plan is offered to all eligible employees and participants may make voluntary contributions. We also have various pension plans for our non-U.S. employees, some of which are required by local laws, and allow or require employer contributions. Employer contributions under all defined contribution and pension plans during the fiscal years ended March 31, 2024, 2023, and 2022 were \$43.0, \$36.1, and \$22.4, respectively.

Legal and Other Proceedings: We are, or may become, subject to demands and claims (including intellectual property and employment related claims) and are involved in routine litigation in the ordinary course of business which we do not believe to be material to our business or financial condition or results of operations. We have appropriately accrued amounts related to certain of these claims and legal and other proceedings. While it is reasonably possible that a loss may be incurred in excess of the amounts accrued in our financial statements, we believe that such losses, unless otherwise disclosed, would not be material.

15. INCOME TAXES

Components of (Loss) income before income taxes are as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Domestic	\$ (2,081.8)	\$ (937.0)	\$ 357.5
Foreign	(1,621.0)	(401.1)	107.9
(Loss) income before income taxes	\$ (3,702.8)	\$ (1,338.1)	\$ 465.4

Provision for (benefit from) current and deferred income taxes consists of the following:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Current:			
U.S. federal	\$ 23.0	\$ 70.2	\$ 12.0
U.S. state and local	12.4	3.3	(0.6)
Foreign	107.5	98.0	24.1
Total current income taxes	142.9	171.5	35.5
Deferred:			
U.S. federal	24.6	(175.4)	34.8
U.S. state and local	(22.6)	(31.4)	2.9
Foreign	(103.5)	(178.1)	(25.8)
Total deferred income taxes	(101.5)	(384.9)	11.9
Provision for (benefit from) income taxes	\$ 41.4	\$ (213.4)	\$ 47.4

A reconciliation of our effective tax rate to the U.S. statutory federal income tax rate is as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
U.S. federal statutory rate	21.0 %	21.0 %	21.0 %
State and local taxes, net of U.S. federal benefit	0.6 %	2.0 %	1.2 %
Foreign tax rate differential ⁽¹⁾	0.2 %	(0.3)%	(1.8)%
Foreign earnings ⁽²⁾	(1.5)%	(1.3)%	(2.3)%
Tax credits ⁽³⁾	1.7 %	5.7 %	(6.6)%
Excess tax benefits from stock-based compensation	(0.1)%	(0.5)%	(3.1)%
Earn-out adjustments	0.1 %	(0.4)%	2.2 %
Valuation allowance—domestic ⁽⁴⁾	(9.1)%	(6.3)%	(0.1)%
Valuation allowance—foreign ⁽⁴⁾	(1.1)%	(0.1)%	0.4 %
Nondeductible compensation	(0.1)%	(0.9)%	0.4 %
Global intangible low-taxed income	(1.0)%	(3.1)%	0.1 %
Foreign-derived intangible income	0.5 %	1.8 %	(0.9)%
Change in reserves	0.9 %	(0.1)%	(0.9)%
Goodwill impairment	(12.8)%	— %	— %
Other ⁽⁵⁾	(0.4)%	(1.6)%	0.6 %
Effective tax rate	(1.1)%	15.9 %	10.2 %

⁽¹⁾ The foreign rate differentials in relation to foreign earnings, for all periods presented, are primarily driven by changes in the mix of our foreign earnings and the difference between the foreign and U.S. income tax rates.

⁽²⁾ Fiscal year ended March 31, 2024 include tax expense of \$29.2 from a decrease in the deferred tax assets related to Switzerland's Federal Act on Tax Reform and AVH Financing ("TRAF") enacted on January 1, 2020. Fiscal years ended March 31, 2023, and March 31, 2022, include tax benefit of \$5.6 and \$11.6, respectively, from the effects of an increase in the deferred tax asset.

⁽³⁾ Tax benefits were recorded for fiscal years ended March 31, 2024, 2023, and 2022 attributable to certain tax credits related to software development activities.

⁽⁴⁾ The change in domestic and foreign valuation allowance includes an increase in our valuation allowance on deferred tax assets as a result of a determination in the fiscal year ended March 31, 2024 that it was more likely than not that such deferred tax assets would not be realized.

⁽⁵⁾ For the fiscal year ended March 31, 2023, includes nondeductible expense of \$8.2 relating to loss on the redemption of convertible debt

The effects of temporary differences that gave rise to our deferred tax assets and liabilities were as follows:

	March 31,	
	2024	2023
Deferred tax assets:		
Capitalized development costs, software and depreciation	\$ 365.1	\$ 157.8
Tax credit carryforward	174.4	159.5
Equity-based compensation	143.0	109.8
Tax basis step up related to TRAF	131.1	79.1
Operating lease liabilities	101.9	90.6
Accrued compensation expense	72.6	96.6
Net operating loss carryforward	63.2	50.3
Other	2.7	26.0
Total deferred tax assets	1,054.0	769.7
Less: Valuation allowance	(799.1)	(338.2)
Net deferred tax assets	\$ 254.9	\$ 431.5
Deferred tax liabilities:		
Intangible amortization	\$ (513.2)	\$ (841.0)
Right-of-use assets	(75.7)	(64.7)
Deferred revenue	(5.0)	(15.0)
Total deferred tax liabilities	(593.9)	(920.7)
Net deferred tax liability ⁽¹⁾	\$ (339.0)	\$ (489.2)

⁽¹⁾ As of March 31, 2024, \$1.9 is included in Deferred tax assets and \$340.9 is included in Deferred tax liabilities, net. As of March 31, 2023, \$44.8 is included in Deferred tax assets and \$534.0 is included in Deferred tax liabilities, net.

We assess the realizability of the deferred tax assets based on the available positive and negative evidence in order to determine the amount which is more likely than not to be realized and record a valuation allowance as necessary. Due to our cumulative loss position, which provides significant negative evidence, we recognized a tax expense of \$378.8 from an increase in our valuation allowance on U.S. and foreign deferred tax assets, as a result of a determination that it was more likely than not that such deferred tax assets would not be realized. The remaining net deferred tax liability is primarily related to a basis difference in intangibles as a result of the acquisition of Zynga in May 2022.

At March 31, 2024, we had domestic net operating loss carryforwards totaling \$367.5 of which \$28.3 will expire from 2024 to 2029, \$187.3 will expire from 2030 to 2040, \$136.8 will expire from 2041 to 2043, and the remainder will be carried forward indefinitely. In addition, we had foreign net operating loss carryforwards of \$201.7, of which \$127.6 will expire from 2026 to 2030, \$13.9 will expire from 2041 to 2044 and the remainder may be carried forward indefinitely.

At March 31, 2024, we had domestic tax credit carryforwards totaling \$300.5, of which \$1.4 expire in 2031 to 2038, \$2.6 expire from 2041 to 2044, and the remainder may be carried forward indefinitely.

The total amount of undistributed earnings of foreign subsidiaries was approximately \$492.5 at March 31, 2024 and \$64.6 at March 31, 2023. The amount of undistributed earnings of foreign subsidiaries of \$456.0 as of March 31, 2023 was offset by a deficit of \$391.4 relating to Zynga, while the amount at March 31, 2024 does not include amounts relating to foreign subsidiaries with deficits. As of March 31, 2024, it is our intention to reinvest indefinitely undistributed earnings of our foreign subsidiaries. Accordingly, no provision has been made for foreign withholding taxes or U.S. income taxes which may become payable if undistributed earnings of foreign subsidiaries are repatriated. It is not practicable to estimate the tax liability that would arise if these earnings were remitted.

We are regularly audited by domestic and foreign taxing authorities. Audits may result in tax assessments in excess of amounts claimed and the payment of additional taxes. We believe that our tax return positions comply with applicable tax law and that we have adequately provided for reasonably foreseeable assessments of additional taxes. Additionally, we believe that any assessments in excess of the amounts provided for will not have a material adverse effect on our Consolidated Financial Statements. It is possible that settlement of audits or the expiration of the statute of limitations may have an impact on our effective tax rate in future periods.

We recognize interest and penalties related to uncertain tax positions in the provision for income taxes in our Consolidated Statements of Operations. For the fiscal years ended March 31, 2024, 2023, and 2022, we recognized an increase

of interest and penalties of \$13.5, \$8.9, and \$1.9, respectively. The gross amount of interest and penalties accrued as of March 31, 2024 and 2023 was \$33.6 and \$20.2, respectively.

As of March 31, 2024, we had gross unrecognized tax benefits, including interest and penalties, of \$276.3, of which \$167.9 would affect our effective tax rate if realized. For the fiscal year ended March 31, 2024, gross unrecognized tax benefits decreased by \$18.5.

We are no longer subject to audit for U.S. federal income tax returns for periods prior to our fiscal year ended March 31, 2021 and state income tax returns for periods prior to the fiscal year ended March 31, 2020. With few exceptions, we are no longer subject to income tax examinations in non-U.S. jurisdictions for years prior to fiscal year ended March 31, 2016. Certain U.S. state and foreign taxing authorities are currently examining our income tax returns for the fiscal years ended March 31, 2016 through March 31, 2022.

The timing of the resolution of income tax examinations is highly uncertain, and the amounts ultimately paid, if any, upon resolution of the issues raised by the taxing authorities may differ materially from the amounts accrued for each year. Although potential resolution of uncertain tax positions involve multiple tax periods and jurisdictions, it is reasonably possible that a reduction of \$38.6 of unrecognized tax benefits may occur within the next 12 months, some of which, depending on the nature of the settlement or expiration of statutes of limitations, may affect our income tax provision and therefore benefit the resulting effective tax rate. The actual amount could vary significantly depending on the ultimate timing and nature of any settlements.

The aggregate changes to the liability for gross uncertain tax positions, excluding interest and penalties, were as follows:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Balance, beginning of period	\$ 274.7	\$ 164.8	\$ 158.3
Additions:			
Current year tax positions	41.4	26.5	10.3
Prior year tax positions ⁽¹⁾	2.3	109.7	4.2
Reduction of prior year tax positions	—	(26.3)	—
Lapse of statute of limitations	(76.2)	—	(8.0)
Other	0.6	—	—
Balance, end of period	\$ 242.8	\$ 274.7	\$ 164.8

⁽¹⁾ For the fiscal year ended March 31, 2023, the increase in prior year tax positions of \$109.7 related to purchase accounting for the Zynga acquisition.

We believe that we have provided for any reasonably foreseeable outcomes related to our tax audits and that any settlement will not have a material adverse effect on our consolidated financial statements. However, there can be no assurances as to the possible outcomes.

16. STOCK-BASED COMPENSATION

Stock Incentive Plan

In September 2017, our stockholders approved our 2017 Stock Incentive Plan (the "2017 Plan"). The aggregate number of shares issuable under the 2017 Plan is 25.7, subject to adjustment as set forth in the 2017 Plan, and, as of March 31, 2024, there were approximately 10.5 shares available for issuance. The 2017 Plan is administered by the Compensation Committee of the Board of Directors and allows for awards of restricted stock units and other stock-based awards of our common stock to employees and non-employees, including to ZMC in connection with their contract to provide executive management service to us. Subject to the provisions of the plans, the Board of Directors, or any Committee appointed by the Board of Directors, has the authority to determine the individuals to whom the equity awards are to be granted, the number of shares to be covered by each equity award, the vesting period, restrictions, if any, on the equity award and the terms and conditions of the equity award. Upon the vesting of certain stock-based awards, employees have the option to have us withhold shares to satisfy the employee's federal and state tax withholding requirements.

Stock-Based Compensation Expense

The following table summarizes stock-based compensation expense included in our Consolidated Statements of Operations:

	Fiscal Year Ended March 31,		
	2024	2023	2022
Cost of revenue	\$ 24.4	\$ (9.5)	\$ 48.4
Selling and marketing	95.3	95.2	30.0
General and administrative	111.5	115.5	66.5
Research and development	104.4	116.6	38.1
Stock-based compensation expense before income taxes	335.6	317.8	183.0
Provision for (benefit from) income taxes	(12.2)	(45.8)	(35.4)
Stock-based compensation expense, net of income tax benefit	323.4	272.0	147.6
Capitalized stock-based compensation expense	\$ 85.4	\$ 74.4	\$ 82.1

During the fiscal year ended March 31, 2024, the forfeiture of awards resulted in the reversal of expense of \$2.4 and amounts capitalized as software development costs of \$7.4. During the fiscal year ended March 31, 2023, the forfeiture of awards resulted in the reversal of expense of \$49.5 and amounts capitalized as software development costs of \$11.9. During the fiscal year ended March 31, 2022, the forfeiture of awards resulted in the reversal of expense of \$0.7 and amounts capitalized as software development costs of \$3.2.

As of March 31, 2024, the total future unrecognized compensation cost related to outstanding unvested restricted stock was \$684.2 and will be either recognized as compensation expense over a weighted-average period of approximately 2.4 years or capitalized as software development costs.

For the fiscal years ended March 31, 2024, 2023, and 2022, the total fair values of restricted stock units that vested were \$309.3, \$321.8, and \$208.6, respectively.

In connection with the Zynga Acquisition (see Note 20 - Acquisitions), (i) the outstanding and unexercised options to purchase Zynga common stock were assumed by the Company and automatically converted into options exercisable for shares of Take-Two common stock (the "Converted Options"), (ii) the issued and outstanding restricted stock unit awards with respect to Zynga common stock were assumed by the Company and automatically converted into a Take-Two restricted stock unit award with respect to shares of Take-Two common stock (the "Converted RSUs"), and (iii) the issued and outstanding performance stock unit awards with respect to Zynga common stock were assumed by the Company and automatically converted into a Take-Two restricted stock unit award with respect to shares of Take-Two common stock (the "Converted PSUs" and together with the Converted Options and the Converted RSUs, the "Converted Awards"). As a result, we issued replacement equity options and PSU/RSU awards of 1.5 and 4.2, respectively. The portion of the fair value related to pre-combination services of \$151.7 was included in the purchase price, and \$28.6 was recognized as day-one post-combination expense for acceleration of awards, while the remaining fair value will be recognized over the remaining service periods. As of March 31, 2024, the future expense for the Converted RSUs and Converted PSUs was approximately \$114.9, which will be recognized over a weighted average service period of approximately 1.0 years. As of March 31, 2024, the future expense for the Converted Options was approximately \$0.1, which will be recognized over a weighted average service period of approximately 0.3 years.

Restricted Stock Units

Employee Awards

Time-based restricted stock units granted to employees under our stock-based compensation plans generally vest either annually or quarterly over three years or four years from the date of grant. Certain restricted stock units granted to key officers, senior-level employees, or key employees vest based on market conditions, primarily related to the performance of the price of our common stock. Certain restricted stock units granted to key officers, senior-level employees, or key employees vest based on performance conditions, primarily related to performance metrics around certain of our titles.

ZMC Non-Employee Awards

In connection with the 2022 Management Agreement and the 2017 Management Agreement, we granted restricted stock units (in thousands) to ZMC (see Note 3 - Management Agreement) as follows:

	Fiscal Year Ended March 31,	
	2024	2023
Time-based	97	192
Market-based ⁽¹⁾	295	510
Performance-based ⁽¹⁾		
IP	—	18
Recurrent Consumer Spending ("RCS")	98	153
Total Performance-based	98	171
Total Restricted Stock Units	490	873

⁽¹⁾ Represents the maximum number of shares eligible to vest.

Time-based restricted stock units granted in fiscal year 2024 pursuant to the 2022 Management Agreement will vest on May 31, 2024, May 30, 2025, and June 1, 2026, and those granted in fiscal year 2023 pursuant to the 2022 Management Agreement, vested in part on June 1, 2023 and will also vest in part on May 31, 2024, and May 30, 2025. Time-based restricted stock units granted in fiscal year 2023 pursuant to the 2017 Management Agreement vested on April 12, 2024.

Market-based restricted stock units granted in fiscal year 2024 pursuant to the 2022 Management Agreement are eligible to vest on June 1, 2026, and those granted in fiscal year 2023 pursuant to the 2022 Management Agreement are eligible to vest on May 31, 2024 and May 30, 2025. Market-based restricted stock units granted in fiscal year 2023 pursuant to the 2017 Management Agreement vested on April 12, 2024. Market-based restricted stock units are eligible to vest based on the Company's Total Shareholder Return (as defined in the relevant grant agreement) relative to the Total Shareholder Return (as defined in the relevant grant agreement) of the companies that constitute either the NASDAQ Composite Index under the 2017 Management Agreement or the NASDAQ 100 index under the 2022 Management Agreement (as defined in the relevant grant agreement) as of the grant date measured over a two-year period or three-year period, as applicable. To earn the target number of market-based restricted stock units (which represents 50% of the number of the market-based restricted stock units set forth in the table above), the Company must perform at the 50th percentile, with the maximum number of market-based restricted stock units earned if the Company performs at the 75th percentile.

Performance-based restricted stock units granted in fiscal year 2024 pursuant to the 2022 Management Agreement are eligible to vest on June 1, 2026, and those granted in fiscal year 2023 pursuant to the 2022 Management Agreement are eligible to vest on May 31, 2024 and May 30, 2025. Performance-based restricted stock units granted in fiscal year 2023 pursuant to the 2017 Management Agreement vested on April 12, 2024. The performance-based restricted stock units, of which certain are tied to "IP" and "RCS" (as defined in the relevant grant agreement), are eligible to vest based on the Company's achievement of certain performance metrics (as defined in the relevant grant agreement) of either individual product releases of "IP" measured over a two-year period or "RCS" measured over a two-year or three-year period. The target number of performance-based restricted stock units that may be earned pursuant to these grants is equal to 50% of the grant amounts set forth in the above table (the numbers in the table represent the maximum number of performance-based restricted stock units that may be earned). At the end of each reporting period, we assess the probability of each performance metric and upon determination that certain thresholds are probable, we record expense for the unvested portion of the shares of performance-based restricted stock units.

The unvested portion of time-based, market-based and performance-based restricted stock units held by ZMC as of March 31, 2024 and 2023 were 1.3 and 1.1, respectively. During the fiscal year ended March 31, 2024, 0.2 restricted stock units previously granted to ZMC vested, and 0.0 restricted stock units were forfeited by ZMC.

Fair Value of Stock-Based Awards

Time-Based Awards

The estimated value, based on the closing price of our stock on the grant date, of time-based restricted stock units granted to employees during the fiscal years ended March 31, 2024, 2023, and 2022 was \$138.25, \$118.17, and \$180.97 per share, respectively.

For the fiscal years ended March 31, 2024, 2023, and 2022, the estimated value, based on the closing price of our stock on the grant date, of time-based restricted stock awards granted to ZMC was \$137.59, \$128.90, and \$182.66 per share, respectively.

The following table summarizes the activity in non-vested restricted stock units to employees and ZMC under our stock-based compensation plans with time-based restricted stock awards presented at 100% of target number of shares that may potentially vest:

	Shares (in millions)	Weighted Average Fair Value on Grant Date
Non-vested restricted stock units at March 31, 2023	5.1	\$ 126.34
Granted	1.6	138.21
Vested	(1.9)	130.24
Forfeited	(0.4)	123.03
Non-vested restricted stock units at March 31, 2024	4.4	\$ 129.33

Market-Based Awards

The following table summarizes the weighted-average assumptions used in the Monte Carlo Simulation to estimate the fair value of market-based awards:

	Fiscal Year Ended March 31,					
	2024		2023		2022	
	Employee Market-Based	Non-Employee Market-Based	Employee Market-Based	Non-Employee Market-Based	Employee Market-Based	Non-Employee Market-Based
Risk-free interest rate	4.0%	4.0%	2.6-2.8%	2.4-2.8%	0.1 %	0.2 %
Expected stock price volatility	36.6%	36.6%	35.9-37.6%	34.2-37.6%	37.3 %	36.3 %
Expected service period (years)	2.8	2.8	1.8-2.8	1.8-2.8	1.5	1.0
Dividends	None	None	None	None	None	None

The estimated value of market-based restricted stock awards granted to employees during the fiscal years ended March 31, 2024, 2023, and 2022 was \$195.85, \$179.93, and \$292.76 per share, respectively. For the fiscal years ended March 31, 2024, 2023, and 2022, the estimated value of the market-based restricted stock awards granted to ZMC was \$193.41, \$175.12, and \$293.32 per share, respectively.

The following table summarizes the activity in non-vested restricted stock units to employees and ZMC under our stock-based compensation plans with market-based restricted stock awards presented at 100% of target number of shares that may potentially vest:

	Shares (in millions)	Weighted Average Fair Value on Grant Date
Non-vested restricted stock units at March 31, 2023	0.7	\$ 183.72
Granted	0.5	195.03
Vested	(0.2)	276.07
Forfeited	(0.1)	218.49
Non-vested restricted stock units at March 31, 2024	0.9	\$ 172.66

Performance-Based Awards

The estimated value of performance-based restricted stock awards granted to employees during the fiscal year ended March 31, 2024, 2023, and 2022 was \$139.21, \$125.03, and \$176.05, respectively. For the fiscal years ended March 31, 2024, 2023, and 2022, the estimated value of the performance-based restricted stock awards granted to ZMC was \$148.42, \$125.90, and \$182.66 per share, respectively.

The following table summarizes the activity in non-vested restricted stock units to employees and ZMC under our stock-based compensation plans with performance restricted stock awards presented at 100% of target number of shares that may potentially vest:

	Shares (in millions)	Weighted Average Fair Value on Grant Date
Non-vested restricted stock units at March 31, 2023	3.9	\$ 113.28
Granted	0.2	141.90
Vested	(0.1)	166.02
Forfeited	(0.1)	151.67
Non-vested restricted stock units at March 31, 2024	3.9	\$ 113.58

Fair Value of Stock Options

All Converted Options generally vest over four to five years, with 20% to 25% vesting after one year and the remainder vesting monthly thereafter over 26 to 48 months, respectively. The stock options have a contract term of 10 years and the related expense is determined using the Black-Scholes option pricing model on the date of grant.

The following table shows stock option activity for the fiscal year ended March 31, 2024:

	Shares (in millions)	Weighted Average Fair Value on Grant Date	Aggregate Intrinsic Value of Stock Options Outstanding	Weighted Average Contractual Term (In Years)
Balance as of March 31, 2023	0.7	\$ 49.54	\$ 46.51	4.53
Granted	—	—		
Vested	(0.1)	38.68		
Forfeited	—	34.68		
Balance as of March 31, 2024	0.6	\$ 50.50	\$ 61.85	3.45
As of March 31, 2024				
Exercisable options	0.6	\$ 50.02	\$ 61.72	3.45
Vested and expected to vest	—	\$ 44.59	\$ 0.13	6.51

The following table presents the weighted-average grant date fair value and related assumptions used to estimate the fair value of our stock options converted during the fiscal year ended March 31, 2023. We had no stock options converted or granted in the fiscal year ended March 31, 2024:

	Fiscal Year Ended March 31, 2023
Risk-free interest rate	0.6-2.8%
Expected stock price volatility	36.0-46.5%
Expected service period (years)	0.1-5.1
Dividends	None

The aggregate intrinsic value of stock options exercised during the fiscal year ended March 31, 2024 was \$4.6. For the fiscal year ended March 31, 2024, the amount of cash received from exercise of stock options was \$1.5. The total fair value of options that vested during the fiscal year ended March 31, 2024 was \$1.5. The total fair value of options that were exercised during the fiscal year ended March 31, 2024 was \$6.1.

During the fiscal year ended March 31, 2024, total unrecognized stock-based compensation expense of \$0.1 related to unvested stock options is expected to be recognized over a weighted-average recognition period of approximately 0.28 years.

Employee Stock Purchase Plans

In September 2017, our stockholders approved our 2017 Global Employee Stock Purchase Plan as amended and restated ("ESPP"). The maximum aggregate number of shares of common stock that may be issued under the plan is 9.0, and as of March 31, 2024, there were approximately 7.9 shares available for issuance. The ESPP is administered by the Compensation Committee of the Board of Directors and allows for eligible employees an option to purchase shares of our common stock, which the employee may or may not exercise during an offering period. Eligible employees may authorize payroll deductions of between 1% and 15% of their compensation to purchase shares of common stock at 85% of the lower of the market price of

our common stock on the date of commencement of the applicable offering period or on the last day of each six-month purchase period.

The fair value is determined using the Black-Scholes valuation model. Key assumptions of the Black-Scholes valuation model are the risk-free interest rate, expected volatility, expected term, and expected dividends. The risk-free interest rate is based on U.S. Treasury yields in effect at the time of grant for the expected term of the option. Expected volatility is based on historical stock price volatility. Expected term is determined based on historical exercise behavior, post-vesting termination patterns, options outstanding and future expected exercise behavior. The following table summarizes the assumptions used in the Black-Scholes valuation model to value our purchase rights:

	Fiscal Year Ended March 31,	
	2024	2023
Risk-free interest rate	5.14-5.51%	1.4-4.6%
Expected stock price volatility	26.3-39.1%	27.7%
Expected service period (years)	0.5	0.5
Dividends	None	None

For the fiscal year ended March 31, 2024, our employees purchased 0.4 shares for \$37.9 with a weighted-average fair value of \$102.19. For the fiscal year ended March 31, 2023, our employees purchased 0.2 shares for \$22.1 with a weighted-average fair value of \$101.15.

17. INTEREST AND OTHER, NET

	Fiscal Year Ended March 31,		
	2024	2023	2022
Interest income	\$ 62.3	\$ 33.8	\$ 17.6
Interest expense	(140.6)	(129.6)	(18.6)
Foreign currency exchange gain (loss)	(28.6)	(31.8)	(7.3)
Other	3.3	(14.3)	(5.9)
Interest and other, net	\$ (103.6)	\$ (141.9)	\$ (14.2)

18. ACCUMULATED OTHER COMPREHENSIVE (LOSS)

The following table provides the components of Accumulated other comprehensive loss:

	Foreign currency translation adjustments	Unrealized gain (loss) on available- for-sales securities	Total
Balance at March 31, 2022	\$ (52.8)	\$ (4.5)	\$ (57.3)
Other comprehensive income (loss) before reclassifications	(58.9)	2.9	(56.0)
Balance at March 31, 2023	\$ (111.7)	\$ (1.6)	\$ (113.3)
Other comprehensive income (loss) before reclassifications	6.7	1.5	8.2
Balance at March 31, 2024	\$ (105.0)	\$ (0.1)	\$ (105.1)

19. SUPPLEMENTARY FINANCIAL INFORMATION

The following table provides details of our valuation and qualifying accounts:

	Beginning Balance	Additions	Deductions	Other	Ending Balance
<i>Fiscal Year Ended March 31, 2024</i>					
Valuation allowance for deferred income taxes	\$ 338.2	488.0	(27.1)	—	\$ 799.1
<i>Fiscal Year Ended March 31, 2023</i>					
Valuation allowance for deferred income taxes	\$ 121.9	218.5	(2.2)	—	\$ 338.2
<i>Fiscal Year Ended March 31, 2022</i>					
Valuation allowance for deferred income taxes	\$ 95.7	27.9	(1.7)	—	\$ 121.9

20. ACQUISITIONS

Zynga Acquisition

On May 23, 2022, we completed the Zynga Acquisition. Under the terms and conditions of the merger agreement, each Zynga stockholder received \$3.50 in cash and 0.0406 shares of our common stock and cash in lieu of fractional shares for each share of Zynga common stock outstanding at closing. Our consideration consisted of an aggregate of \$3,992.4 in cash, 46.3 shares of our common stock, and \$151.7 of replacement equity awards attributable to the pre-acquisition service period. In connection with the transaction, on April 14, 2022, we completed our offering and sale of \$2,700.0 aggregate principal amount of our Senior Notes (refer to Note 11 - Debt). The cash portion of the merger consideration was funded from our cash on hand, including the proceeds from our senior notes offering.

We acquired Zynga as part of our ongoing strategy to expand selectively our portfolio of owned intellectual property and to diversify and strengthen further our mobile offerings.

The acquisition-date fair value of the consideration totaled \$9,521.8, which consisted of the following:

	Fair value of purchase consideration
Cash	\$ 3,992.4
Common stock (46.3 shares)	5,377.7
Replacement equity awards	151.7
Total	<u>\$ 9,521.8</u>

We used the acquisition method of accounting and recognized assets acquired and liabilities assumed at their fair value as of the date of acquisition, with the excess recorded to goodwill. The following table summarizes the acquisition date fair value of net tangible and intangible assets acquired, net of liabilities assumed from Zynga:

	Fair Value	Weighted average useful life
Cash acquired	\$ 864.9	N/A
Accounts receivable	271.2	N/A
Prepaid expenses and other	194.4	N/A
Fixed assets	54.3	N/A
Right-of-use assets	92.7	N/A
Other tangible assets	67.1	N/A
Accounts payable	(78.5)	N/A
Accrued expenses and other current liabilities	(352.8)	N/A
Deferred revenue	(333.1)	N/A
Lease liabilities	(15.7)	N/A
Long-term debt	(1,653.1)	N/A
Non-current lease liabilities	(131.6)	N/A
Deferred tax liabilities, net	(922.9)	N/A
Other liabilities assumed	(61.5)	N/A
Intangible assets		
Developed game technology	4,440.0	7
Branding and trade names	384.0	12
Game engine technology	261.0	4
User base	316.0	1
Developer relationships	57.0	4
Advertising technology	43.0	3
Customer relationships	31.0	5
Goodwill	5,994.4	N/A
Total	<u>\$ 9,521.8</u>	

Popcore Acquisition

On November 16, 2022, we completed the acquisition of 100% of Popcore, a privately-held Germany-based free-to-play mobile game developer, for initial consideration of \$116.9 in cash, 0.6 shares of our common stock, and a contingent earn-out consideration arrangement that requires us to pay up to an aggregate of \$105.0 in cash if Popcore achieves certain performance measures over each of the three calendar years following the closing. The cash portion was funded from our cash on hand.

We acquired Popcore as part of our ongoing strategy to expand selectively our portfolio of owned intellectual property and to diversify and strengthen further our mobile offerings.

The acquisition-date fair value of the consideration totaled \$198.0, which consisted of the following:

	Fair value of purchase consideration
Cash	\$ 116.9
Common stock (0.6 shares)	57.8
Contingent earn-out	23.3
Total	<u>\$ 198.0</u>

The fair value of the contingent earn-out consideration arrangement at the acquisition date was \$23.3. We estimated the fair value of the contingent earn-out consideration using a Monte Carlo simulation model. This fair value measurement is based on significant inputs not observable in the market and thus represents a Level 3 measurement as defined in ASC 820 (refer to Note 4 - Fair Value Measurements).

We used the acquisition method of accounting and recognized assets and liabilities at their fair value as of the date of acquisition, with the excess recorded to goodwill. The following table summarizes the acquisition date fair value of net tangible and intangible assets acquired, net of liabilities assumed from Popcore:

	Fair Value	Weighted average useful life
Cash acquired	\$ 37.1	N/A
Other tangible assets	22.4	N/A
Other liabilities assumed	(81.2)	N/A
Intangible assets		
Developed game technology	113.0	5
Game engine technology	27.7	7
Branding and trade names	3.4	4
Goodwill	75.6	N/A
Total	<u>\$ 198.0</u>	

Goodwill, which is not deductible for U.S. income tax purposes, is primarily attributable to the assembled workforce of the acquired business and expected synergies at the time of the acquisition.

Gearbox Acquisition

On March 27, 2024, we entered into a Share Purchase Agreement to purchase 100% of the issued and outstanding capital stock of The Gearbox Entertainment Company, Inc. ("Gearbox"), from Embracer Group AB. The purchase price is \$460.0, consisting of newly issued shares of Take-Two common stock, valued based on the volume weighted average closing price per share of our common stock on the Nasdaq Global Select Market for the five consecutive trading days ending on (and including) the trading day immediately preceding the closing date, subject to adjustments as defined in the Share Purchase Agreement. The transaction, which is currently anticipated to close during the first quarter in fiscal 2025, is subject to the satisfaction or waiver of customary closing conditions for both parties.

21. BUSINESS REORGANIZATION

We have implemented a cost reduction program to identify efficiencies across our business (the "2024 Plan"), which includes eliminating several projects in development and streamlining our organizational structure. The 2024 Plan is expected to be largely completed by December 31, 2024. We estimate that we will incur approximately \$160.0 to \$200.0 in total charges in connection with the 2024 Plan, which consists of approximately \$120.0 to \$140.0 related to title cancellations, \$25.0 to \$35.0 associated with employee severance and employee-related costs, and approximately \$15.0 to \$25.0 related to office space reductions.

We incurred business reorganization expenses of \$104.6, \$14.6, and \$0.8 during the fiscal year ended March 31, 2024, 2023, and 2022, respectively. Of these amounts, \$93.3 was incurred in connection with the 2024 Plan during the fiscal year

ended March 31, 2024, of which \$88.2 related to title cancellations (refer to Note 7 - Software Development Costs and Licenses), \$3.2 was for employee-related costs, and the remaining \$1.9 consisted of professional fees.

Through March 31, 2024, we paid \$1.9 related to these reorganization activities and \$13.1 remained accrued for in Accrued expenses and other current liabilities.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

TAKE-TWO INTERACTIVE SOFTWARE, INC.

By: /s/ STRAUSS ZELNICK

Strauss Zelnick
Chairman and Chief Executive Officer

May 21, 2024

POWER OF ATTORNEY

Each individual whose signature appears below constitutes and appoints Strauss Zelnick and Lainie Goldstein and each of them, his or her true and lawful attorneys-in-fact and agents with full power of substitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments to this Annual Report on Form 10-K, and to file the same, with all exhibits thereto and all documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or his, her or their substitute or substitutes, may lawfully do or cause to be done or by virtue hereof.

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

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ STRAUSS ZELNICK</u> Strauss Zelnick	Chairman and Chief Executive Officer (Principal Executive Officer)	May 21, 2024
<u>/s/ LAINIE GOLDSTEIN</u> Lainie Goldstein	Chief Financial Officer (Principal Financial and Accounting Officer)	May 21, 2024
<u>/s/ MICHAEL DORNEMANN</u> Michael Dornemann	Lead Independent Director	May 21, 2024
<u>/s/ WILLIAM "BING" GORDON</u> William "Bing" Gordon	Director	May 21, 2024
<u>/s/ ROLAND HERNANDEZ</u> Roland Hernandez	Director	May 21, 2024
<u>/s/ J MOSES</u> J Moses	Director	May 21, 2024
<u>/s/ MICHAEL SHERESKY</u> Michael Sheresky	Director	May 21, 2024
<u>/s/ ELLEN SIMINOFF</u> Ellen Siminoff	Director	May 21, 2024
<u>/s/ LAVERNE SRINIVASAN</u> LaVerne Srinivasan	Director	May 21, 2024
<u>/s/ SUSAN TOLSON</u> Susan Tolson	Director	May 21, 2024
<u>/s/ PAUL VIERA</u> Paul Viera	Director	May 21, 2024

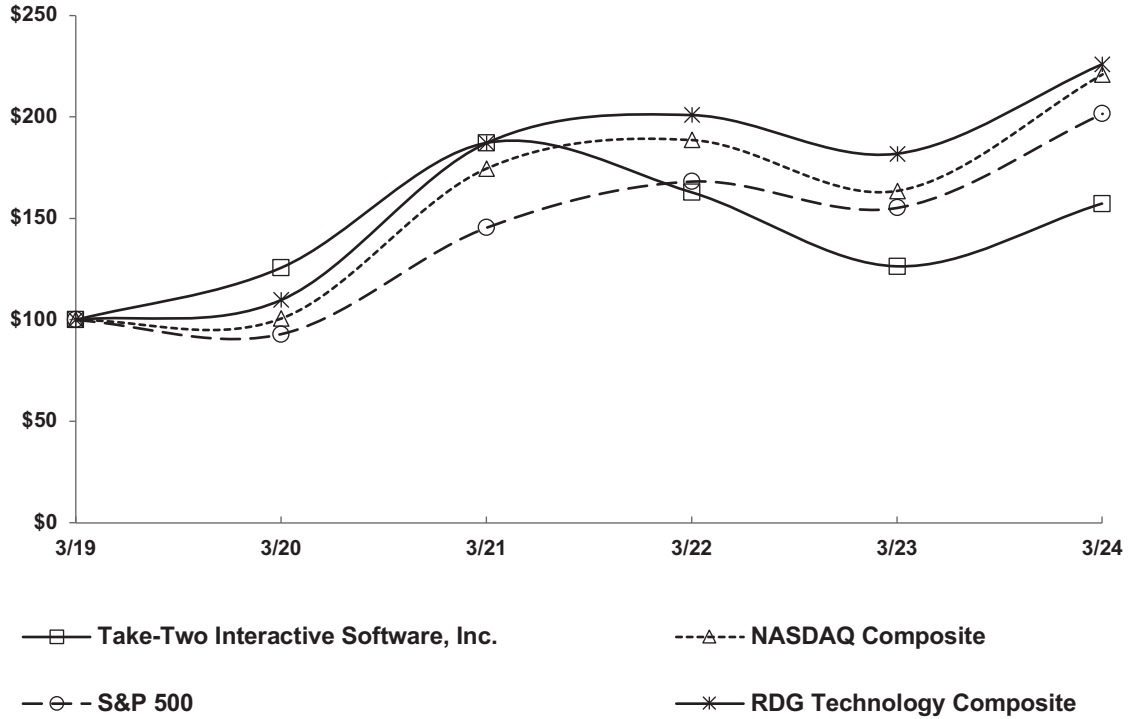
Stock Performance Graph

This performance graph shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that Section, and shall not be deemed to be incorporated by reference into any filing of the Company under the Exchange Act or the Securities Act of 1933, as amended.

The following line graph compares, from March 31, 2019 through March 31, 2024, the cumulative total shareholder return ("TSR") on our common stock with the cumulative TSR on (1) the stocks comprising the Nasdaq Composite Index, (2) the stocks comprising the S&P 500 Index, and (3) the RDG Technology Composite Index which has now replaced the Activision Blizzard and Electronic Arts performance peer group index used in prior years. The RDG Technology Composite Index compares Take-Two to a broader group of companies in our industry using a published industry index. Activision Blizzard is no longer public after the completion of its acquisition by Microsoft and Electronic Arts is included in the broader RDG Technology Composite Index. The comparison assumes \$100 was invested on March 31, 2019 in our common stock and in each of the following indices and assumes reinvestment of all cash dividends, if any, paid on such securities. We have not paid any cash dividends and, therefore, our cumulative TSR calculation is based solely upon stock price appreciation and not upon reinvestment of cash dividends. Historical stock price is not necessarily indicative of future stock price performance.

COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN*

Among Take-Two Interactive Software, Inc., the NASDAQ Composite Index, the S&P 500 Index, and the RDG Technology Composite Index



*\$100 invested on 3/31/19 in stock or index, including reinvestment of dividends.
Fiscal year ending March 31.

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	3/19	3/20	3/21	3/22	3/23	3/24
Take-Two Interactive Software, Inc.	100.00	125.69	187.24	162.91	126.42	157.35
NASDAQ Composite	100.00	100.70	174.60	188.67	163.62	221.02
S&P 500	100.00	93.02	145.44	168.20	155.20	201.57
RDG Technology Composite	100.00	109.77	187.11	200.95	181.90	226.00

OFFICERS

STRAUSS ZELNICK
Chairman and
Chief Executive Officer

KARL SLATOFF
President

LAINIE GOLDSTEIN
Chief Financial Officer

DANIEL P. EMERSON
Executive Vice President and
Chief Legal Officer

BOARD OF DIRECTORS

STRAUSS ZELNICK
Chairman

LaVERNE SRINIVASAN
Lead Independent Director

MICHAEL DORNEMANN
WILLIAM "BING" GORDON
ROLAND HERNANDEZ
J MOSES
MICHAEL SHERESKY
ELLEN SIMINOFF
SUSAN TOLSON
PAUL VIERA

CORPORATE OFFICES

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Zynga
1200 Park Place
San Mateo, CA 94403

CORPORATE INFORMATION

STOCKHOLDER INFORMATION
A copy of the Company's Annual Report on Form 10-K, as filed with the Securities and Exchange Commission, will be furnished without charge upon written request to Investor Relations at the Corporate Headquarters.

INVESTOR RELATIONS
contact@take2games.com

INDEPENDENT AUDITORS
Ernst & Young LLP
One Manhattan West
New York, NY 10001

TRANSFER AGENT
Equiniti Trust Company LLC
55 Challenger Road, Floor 2
Ridgefield Park, NJ 07660

COMMON STOCK INFORMATION
The Company's common stock is listed on the Nasdaq Global Select Market under the symbol TTWO.

www.take2games.com