

**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 June 30, 2023

OR

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

For the transition period from: _____ to _____

Commission File Number 001-31560

SEAGATE TECHNOLOGY HOLDINGS PUBLIC LIMITED COMPANY

(Exact name of registrant as specified in its charter)

Ireland
(State or other jurisdiction of
incorporation or organization)

98-1597419
(I.R.S. Employer
Identification Number)

38/39 Fitzwilliam Square
Dublin 2, Ireland
(Address of principal executive offices)
D02 NX53
(Zip Code)

Registrant's telephone number, including area code: (353) (1) 234-3136

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

Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Ordinary Shares, par value \$0.00001 per share	STX	The 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.

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

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

Indicate by check mark whether the registrant 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 Act). Yes No

The aggregate market value of the voting and non-voting ordinary shares held by non-affiliates of the registrant as of December 30, 2022, the last business day of the registrant's most recently completed second fiscal quarter, was approximately \$10.1 billion based upon the closing price reported for such date by the NASDAQ.

The number of outstanding ordinary shares of the registrant as of July 31, 2023 was 207,393,242.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the definitive proxy statement to be filed with the Securities and Exchange Commission pursuant to Regulation 14A relating to the registrant's Annual General Meeting of Shareholders, to be held on October 23, 2023, will be incorporated by reference in this Form 10-K in response to Items 10, 11, 12, 13 and 14 of Part III. The definitive proxy statement will be filed with the SEC no later than 120 days after the registrant's fiscal year ended June 30, 2023.

SEAGATE TECHNOLOGY HOLDINGS PLC

TABLE OF CONTENTS

<u>Item</u>		<u>Page No.</u>
	<i><u>PART I</u></i>	
1	Business	3
1A.	Risk Factors	15
1B.	Unresolved Staff Comments	32
2	Properties	33
3	Legal Proceedings	33
4	Mine Safety Disclosures	33
	<i><u>PART II</u></i>	
5	Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	34
6	[Reserved]	35
7	Management’s Discussion and Analysis of Financial Condition and Results of Operations	35
7A.	Quantitative and Qualitative Disclosures About Market Risk	45
8	Financial Statements and Supplementary Data	48
9	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	91
9A.	Controls and Procedures	91
9B.	Other Information	91
9C.	Disclosure Regarding Foreign Jurisdictions that Prevent Inspections	92
	<i><u>PART III</u></i>	
10	Directors, Executive Officers and Corporate Governance	93
11	Executive Compensation	93
12	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	93
13	Certain Relationships and Related Transactions, and Director Independence	93
14	Principal Accountant Fees and Services	93
	<i><u>PART IV</u></i>	
15	Exhibits and Financial Statement Schedules	94
	EXHIBIT INDEX	95
	SIGNATURES	105

PRESENTATION OF FINANCIAL AND OTHER INFORMATION

In this Annual Report on Form 10-K (the “Form 10-K”), unless the context indicates otherwise, as used herein, the terms “we,” “us,” “Seagate,” the “Company” and “our” refer to Seagate Technology Holdings public limited company (“plc”), an Irish public limited company, and its subsidiaries. References to “\$” and “dollars” are to United States dollars.

We have compiled the market size information in this Form 10-K using statistics and other information obtained from several third-party sources.

Various amounts and percentages used in this Form 10-K have been rounded and, accordingly, they may not total 100%.

Seagate, Seagate Technology, LaCie, Maxtor, Lyve and the Spiral Logo, are trademarks or registered trademarks of Seagate Technology LLC or one of its affiliated companies in the United States (“U.S.”) and/or other countries. All other trademarks or registered trademarks are the property of their respective owners.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements provide current expectations of future events based on certain assumptions and include any statement that does not directly relate to any historical fact. These statements include, among other things, statements about the Company’s plans, programs, strategies and prospects; anticipated shifts in technology and storage industry trends, and anticipated demand for and performance of new storage product introductions; expectations regarding market demand for our products and technologies and our ability to optimize our level of production and meet market and industry expectations and the effects of these future trends on the Company’s performance; financial outlook for future periods; expectations regarding our ability to service debt, meet debt covenant and continue to generate free cash flow; expectations regarding our ability to make timely quarterly payments under the settlement agreement with the U.S. Department of Commerce’s Bureau of Industry and Security (“BIS”); the impact of macroeconomic headwinds and customer inventory adjustments on our business and operations; our cost saving plans, including our ability to execute such plans, the projected savings under such plans and the assumptions on which the plans and projected savings are based; expectations regarding the Company’s business strategy and performance; the sufficiency of our sources of cash to meet cash needs for the next 12 months; and our expectations regarding capital expenditures and dividend issuance plans. Forward-looking statements generally can be identified by words such as “expects,” “intends,” “plans,” “anticipates,” “believes,” “estimates,” “predicts,” “projects,” “should,” “may,” “will,” “will continue,” “can,” “could,” or negative of these words, variations of these words and comparable terminology, in each case, intended to refer to future events or circumstances. However, the absence of these words or similar expressions does not mean that a statement is not forward-looking. Forward-looking statements are based on information available to the Company as of the date of this Annual Report on Form 10-K and are subject to known and unknown risks and uncertainties that could cause actual results, performance or events to differ materially from historical experience and our present expectations or projections. Therefore, undue reliance should not be placed on forward-looking statements. These risks and uncertainties include, but are not limited to, those set forth in “Part I, Item 1A. Risk Factors” in this Annual Report on Form 10-K. We undertake no obligation to update forward-looking statements, except as required by law.

PART I

ITEM 1. BUSINESS

We are a leading provider of data storage technology and infrastructure solutions. Our principal products are hard disk drives, commonly referred to as disk drives, hard drives or HDDs. In addition to HDDs, we produce a broad range of data storage products including solid state drives (“SSDs”) and storage subsystems and offer storage solutions such as a scalable edge-to-cloud mass data platform that includes data transfer shuttles and a storage-as-a-service cloud.

HDDs are devices that store digitally encoded data on rapidly rotating disks with magnetic surfaces. HDDs continue to be the primary medium of mass data storage due to their performance attributes, reliability, high capacities, superior quality and cost effectiveness. Complementing HDD storage architectures, SSDs use NAND flash memory integrated circuit assemblies to store data.

Our HDD products are designed for mass capacity storage and legacy markets. Mass capacity storage involves well-established use cases—such as hyperscale data centers and public clouds as well as emerging use cases. Legacy markets are those that we continue to sell to but we do not plan to invest in significantly. Our HDD and SSD product portfolio includes Serial Advanced Technology Attachment (“SATA”), Serial Attached SCSI (“SAS”) and Non-Volatile Memory Express (“NVMe”) based designs to support a wide variety of mass capacity and legacy applications.

Our systems portfolio includes storage subsystems for enterprises, cloud service providers (“CSPs”), scale-out storage servers and original equipment manufacturers (“OEMs”). Engineered for modularity, mobility, capacity and performance, these solutions include our enterprise HDDs and SSDs, enabling customers to integrate powerful, scalable storage within existing environments or create new ecosystems from the ground up in a secure, cost-effective manner.

Our Lyve portfolio provides a simple, cost-efficient and secure way to manage massive volumes of data across the distributed enterprise. The Lyve platform includes a shuttle solution that enables enterprises to transfer massive amounts of data from endpoints to the core cloud and a storage-as-a-service cloud offering that provides frictionless mass capacity storage at the metro edge.

Industry Overview

Data Storage Industry

The data storage industry includes companies that manufacture components or subcomponents designed for data storage devices, as well as providers of storage solutions, software and services for enterprise cloud, big data, computing platforms and consumer markets. The rapid growth of data generation and the intelligent application of data are driving demand for data storage. As more data is created at endpoints outside traditional data centers, which requires processing at the edge and in the core or cloud, the need for data storage and management between the edge and cloud has also increased. Use cases include connected and autonomous vehicles, smart manufacturing and smart cities. We believe the proliferation and personal creation of media-rich digital content, further enabled by fifth-generation wireless (“5G”) technology, the edge, the Internet of Things (“IoT”), machine learning (“ML”) and artificial intelligence (“AI”), will continue to create demand for higher capacity storage solutions. The resulting mass data ecosystem is expected to require increasing amounts of data storage at the edge, in the core and in between.

Markets

The principal data storage markets include:

Mass Capacity Storage Markets

Mass capacity storage supports high capacity, low-cost per terabyte (“TB”) storage applications, including nearline, video and image applications (“VIA”) and network-attached storage (“NAS”) and edge-to-cloud data storage infrastructures.

Nearline. Nearline applications require mass capacity devices and mass capacity subsystems that provide end-to-end solutions to businesses for the purpose of modular and scalable storage. Enterprise storage applications require both high-capacity and energy efficient storage devices to support low total cost of ownership. Seagate systems offer mass capacity storage solutions that provide foundational infrastructure for public and private clouds. The nearline market includes storage for cloud computing, content delivery, archival, backup services and emerging use cases such as generative AI.

VIA and NAS. VIA and NAS drives are specifically designed to ensure the appropriate performance and reliability of the system for video analytics and camera enabled environments or network storage environments. These markets include storage for security and smart video installations.

Edge-to-cloud data storage infrastructures, transport, and activation of mass data. The Seagate Lyve portfolio grew out of our mass capacity storage portfolio. It provides a simple, cost-efficient and secure way to manage, transport and activate massive volumes of data across the distributed enterprise. Among other elements, the Lyve portfolio includes a shuttle solution that enables enterprises to transfer vast amounts of data from endpoints to the core cloud and a storage-as-a-service cloud that provides frictionless mass capacity storage at the metro edge.

Legacy Markets

Legacy markets include consumer, client and mission critical applications. We continue to sell to these markets but do not plan significant additional investment.

Consumer storage. Consumer applications are externally connected storage, both HDD and SSD-based, used to provide backup capabilities, augmented storage capacity, or portable storage for PCs, mobile devices and gaming consoles.

Client storage. Client applications include desktop and notebook storage that rely on low cost-per-HDD and SSD devices to provide built-in storage, digital video recorder (“DVR”) storage for video streaming in always-on consumer premise equipment and media center, and gaming storage for PC-based gaming systems as well as console gaming applications including both internal and external storage options.

Mission critical storage. Mission critical applications are defined as those that use very high-performance enterprise class HDDs and SSDs with sophisticated firmware to reliably support very high workloads. We expect that enterprises utilizing dedicated storage area networks will continue to drive market demand for mission critical enterprise storage solutions.

Participants in the data storage industry include:

Major subcomponent manufacturers. Companies that manufacture components or subcomponents used in data storage devices or solutions include companies that supply spindle motors, heads and media, and application specific integrated circuits (“ASICs”).

Storage device manufacturers. Companies that transform components into storage products include disk drive manufacturers and semiconductor storage manufacturers that integrate flash memory into storage products such as SSDs.

Storage solutions manufacturers and system integrators. Companies, such as Original Equipment Manufacturers (“OEMs”), that bundle and package storage solutions, distributors that integrate storage hardware and software into end-user applications, CSPs that provide cloud based solutions to businesses for the purpose of scale-out storage solutions and modular systems, and producers of solutions such as storage racks.

Hyperscale data centers. Large hyperscale data center companies, many of which are CSPs, are increasingly designing their own storage subsystems and having them built by contract manufacturers for their own data centers. This trend is reshaping the storage system and subsystem market, driving both innovation in system design and changes in the competitive landscape of large storage system vendors.

Storage services. Companies that provide and host services and solutions, which include storage, backup, archiving, recovery and discovery of data.

Demand for Data Storage

In the “Worldwide Global DataSphere Forecast, 2023-2027”, published by the International Data Corporation (“IDC”), the global datasphere is forecasted to grow from 106 zettabytes in 2022 to 291 zettabytes by 2027. According to IDC, we are in a new era of the Data Age, whereby data is shifting to both the core and the edge. By 2027, nearly 71% of the world’s data will be generated in the core and edge, up from 54% in 2022. Digital transformation has given rise to many new applications, all of which rely on faster access to and secure storage of data proliferating from endpoints through edge to cloud, which we expect will have a positive impact on storage demand.

As more applications require real-time decision making, some data processing and storage is moving closer to the network edge. We believe this will result in a buildup of private and edge cloud environments that will enable fast and secure access to data throughout the IoT ecosystem.

Factors contributing to the growth of digital content include:

- Creation, sharing and consumption of media-rich content, such as high-resolution photos, high definition videos and digital music through smart phones, tablets, digital cameras, personal video cameras, DVRs, gaming consoles or other digital devices;
- Increasing use of video and imaging sensors to collect and analyze data used to improve traffic flow, emergency response times and manufacturing production costs, as well as for new security surveillance systems that feature higher resolution digital cameras and thus require larger data storage capacities;
- Creation and collection of data through the development and evolution of the IoT ecosystem, big data analytics, machine learning and new technology trends such as autonomous vehicles and drones, smart manufacturing, and smart cities, as well as emerging trends that converge the digital and physical worlds such as the metaverse, use of digital twins or generative AI;
- The growing use of analytics, especially for action on data created at the edge instead of processing and analyzing at the data center, which is particularly important for verticals such as autonomous vehicles, property monitoring systems, and smart manufacturing;
- Cloud migration initiatives and the ongoing advancement of the cloud, including the build out of large numbers of cloud data centers by CSPs and private companies transitioning on-site data centers into the cloud; and
- Need for protection of increased digital content through redundant storage on backup devices and externally provided storage services.

As a result of these factors, we anticipate that the nature and volume of data being created will require greater storage capability, which is more efficiently and economically facilitated by higher capacity mass storage solutions.

In addition, the economics of storage infrastructure are also evolving. The utilization of public and private hyperscale storage and open-source solutions is reducing the total cost of ownership of storage while increasing the speed and efficiency with which customers can leverage massive computing and storage devices. Accordingly, we expect these trends will continue to create significant demand for data storage products and solutions going forward.

Demand Trends

We believe that continued growth in digital content creation will require increasingly higher storage capacity in order to store, aggregate, host, distribute, analyze, manage, protect, back up and use such content. We also believe that as architectures evolve to serve a growing commercial and consumer user base throughout the world, storage solutions will evolve as well.

Mass capacity is and will continue to be the enabler of scale. We expect increased data creation will lead to the expansion of the need for storage in the form of HDDs, SSDs and systems. While the advance of solid state technology in many end markets is expected to increase, we believe that in the foreseeable future, cloud, edge and traditional enterprise which require high-capacity storage solutions will be best served by HDDs due to their ability to deliver reliable, energy-efficient and the most cost effective mass storage devices. We also believe that as HDD capacities continue to increase, a focus exclusively on unit demand does not reflect the increase in demand for exabytes. As demand for higher capacity drives increases, the demand profile has shifted to reflect fewer total HDD units, but with higher average capacity per drive and higher overall exabyte demand.

Industry Supply Balance

From time to time, the storage industry has experienced periods of imbalance between supply and demand. To the extent that the storage industry builds or maintains capacity based on expectations of demand that do not materialize, price erosion may become more pronounced. Conversely, during periods where demand exceeds supply, price erosion is generally muted.

Our Business

Data Storage Technologies

The design and manufacturing of HDDs depends on highly advanced technology and manufacturing techniques. Therefore, it requires high levels of research and development spending and capital equipment investments. We design, fabricate and assemble a number of the most important components in our disk drives, including read/write heads and recording media. Our design and manufacturing operations are based on technology platforms that are used to produce various disk drive products that serve multiple data storage applications and markets. Our core technology platforms focus on the areal density of media and read/write head technologies, including innovations like shingled-magnetic-recording ("SMR") technology, the high-capacity enabling heat-assisted magnetic recording ("HAMR") technology, and the throughput-optimizing multi actuator MACH.2 technology. This design and manufacturing approach allows us to deliver a portfolio of storage products to service a wide range of data storage applications and industries.

Disk drives that we manufacture are commonly differentiated by the following key characteristics:

- input/output operations per second ("IOPS"), commonly expressed in megabytes per second, which is the maximum number of reads and writes to a storage location;
- storage capacity, commonly expressed in TB, which is the amount of data that can be stored on the disk drive;
- spindle rotation speed, commonly expressed in revolutions per minute ("RPM"), which has an effect on speed of access to data;
- interface transfer rate, commonly expressed in megabytes per second, which is the rate at which data moves between the disk drive and the computer controller;
- average seek time, commonly expressed in milliseconds, which is the time needed to position the heads over a selected track on the disk surface;
- data transfer rate, commonly expressed in megabytes per second, which is the rate at which data is transferred to and from the disk drive;
- product quality and reliability, commonly expressed in annualized return rates; and
- energy efficiency, commonly measured by the power output such as energy per TB necessary to operate the disk drive.

Areal density is measured by storage capacity per square inch on the recording surface of a disk. The storage capacity of a disk drive is determined by the size and number of disks it contains as well as the areal density capability of these disks.

We also offer SSDs as part of our storage solutions portfolio. Our portfolio includes devices with SATA, SAS and NVMe interfaces. The SSDs differ from HDDs in that they are without mechanical parts.

SSDs store data on NAND flash memory cells, or metal-oxide semiconductor transistors using a charge on a capacitor to represent a binary digit. SSD technology offers fast access to data and robust performance. SSDs complement hyperscale

applications, high-density data centers, cloud environments and web servers. They are also used in mission-critical enterprise applications, consumer, gaming and NAS applications.

Manufacturing

We primarily design and manufacture our own read/write heads and recording media, which are critical technologies for disk drives. This integrated approach enables us to lower costs and to improve the functionality of components so that they work together efficiently.

We believe that because of our vertical design and manufacturing strategy, we are well positioned to take advantage of the opportunities to leverage the close interdependence of components for disk drives. Our manufacturing efficiency and flexibility are critical elements of our integrated business strategy. We continuously seek to improve our manufacturing efficiency and reduce manufacturing costs by:

- employing manufacturing automation;
- employing machine learning algorithms and AI;
- improving product quality and reliability;
- integrating our supply chain with suppliers and customers to enhance our demand visibility and reduce our working capital requirements;
- coordinating between our manufacturing group and our research and development organization to rapidly achieve volume manufacturing; and
- operating our facilities at optimal capacities.

A vertically integrated model, however, tends to have less flexibility when demand declines as it exposes us to higher unit costs when capacity utilization is not optimized which would lead to factory underutilization charges as we experienced in fiscal year 2023.

Components and Raw Materials

Disk drives incorporate certain components, including a head disk assembly and a printed circuit board mounted to the head disk assembly, which are sealed inside a rigid base and top cover containing the recording components in a contamination-controlled environment. We maintain a highly integrated approach to our business by designing and manufacturing a significant portion of the components we view as critical to our products, such as read/write heads and recording media.

Read/Write Heads. The function of the read/write head is to scan across the disk as it spins, magnetically recording or reading information. The tolerances of read/write heads are extremely demanding and require state-of-the-art equipment and processes. Our read/write heads are manufactured with thin-film and photolithographic processes similar to those used to produce semiconductor integrated circuits, though challenges related to magnetic film properties and topographical structures are unique to the disk drive industry. We perform all primary stages of design and manufacture of read/write heads at our facilities. We use a combination of internally manufactured and externally sourced read/write heads, the mix of which varies based on product mix, technology and our internal capacity levels.

Media. Data is written to or read from the media, or disk, as it rotates at very high speeds past the read/write head. The media is made from non-magnetic substrates, usually an aluminum alloy or glass and is coated with thin layers of magnetic materials. We use a combination of internally manufactured and externally sourced finished media and aluminum substrates, the mix of which varies based on product mix, technology and our internal capacity levels. We purchase all of our glass substrates from third parties.

Printed Circuit Board Assemblies. The printed circuit board assemblies (“PCBAs”) are comprised of standard and custom ASICs and ancillary electronic control chips. The ASICs control the movement of data to and from the read/write heads and through the internal controller and interface, which communicates with the host computer. The ASICs and control chips form electronic circuitry that delivers instructions to a head positioning mechanism called an actuator to guide the heads to the selected track of a disk where the data is recorded or retrieved. Disk drive manufacturers use one or more industry standard interfaces such as SATA, SCSI, or SAS to communicate to the host systems.

Head Disk Assembly. The head disk assembly consists of one or more disks attached to a spindle assembly powered by a spindle motor that rotates the disks at a high constant speed around a hub. Read/write heads, mounted on an arm assembly, similar in concept to that of a record player, fly extremely close to each disk surface, and record data on and retrieve it from concentric tracks in the magnetic layers of the rotating disks. The read/write heads are mounted vertically on an E-shaped assembly (“E-block”) that is actuated by a voice-coil motor to allow the heads to move from track to track. The E-block and the

recording media are mounted inside the head disk assembly. We purchase spindle motors from outside vendors and from time to time participate in the design of the motors that go into our products.

Disk Drive Assembly. Following the completion of the head disk assembly, it is mated to the PCBA, and the completed unit goes through extensive defect mapping and machine learning prior to packaging and shipment. Disk drive assembly and machine learning operations occur primarily at our facilities located in China and Thailand. We perform subassembly and component manufacturing operations at our facilities in China, Malaysia, Northern Ireland, Singapore, Thailand and the United States.

Contract Manufacturing. We outsource the manufacturing and assembly of certain components and products to third parties in various countries worldwide. This includes outsourcing the PCBAs used in our disk drives, SSDs and storage subsystems. We continue to participate in the design of our components and products, and we are directly involved in qualifying key suppliers and components used in our products.

Suppliers of Components and Industry Constraints. There are a limited number of independent suppliers of components, such as recording heads and media, available to disk drive manufacturers. From time to time, we may enter into long-term supply arrangements with these independent suppliers. Vertically integrated disk drive manufacturers like us, who manufacture their own components, are less dependent on external component suppliers than less vertically integrated disk drive manufacturers. However, certain parts of our business have been adversely affected by our suppliers' capacity constraints and this could occur again in the future.

Commodity and Other Manufacturing Costs. The production of disk drives requires rare earth elements, precious metals, scarce alloys and industrial commodities, which are subject to fluctuations in price and the supply of which has at times been constrained. In addition to increased costs of components and commodities, volatility in fuel and other transportation costs may also increase our costs related to commodities, manufacturing and freight. As a result, we may increase our use of alternative shipment methods to help offset any increase in freight costs, and we will continually review various forms of shipments and routes in order to minimize the exposure to higher freight costs.

Products

We offer a broad range of storage solutions for mass capacity storage and legacy applications. We differentiate products on the basis of capacity, performance, product quality, reliability, price, form factor, interface, power consumption efficiency, security features and other customer integration requirements. Our industry is characterized by continuous and significant advances in technology that contribute to rapid product life cycles. Currently our product offerings include:

Mass Capacity Storage

Enterprise Nearline HDDs. Our high-capacity enterprise HDDs ship in capacities of up to 30TB. These products are designed for mass capacity data storage in the core and at the edge, as well as server environments and cloud systems that require high capacity, enterprise reliability, energy efficiency and integrated security. They are available in SATA and SAS interfaces. Additionally, certain customers can utilize many of our HDDs with Shingled Magnetic Recording ("SMR") technology enabled which increases the available storage capacity of the drive with certain performance trade-offs.

Enterprise Nearline SSDs. Our enterprise SSDs are designed for high-performance, hyperscale, high-density and cloud applications. They are offered with multiple interfaces, including SAS, SATA, and NVMe and in capacities up to 15TB.

Enterprise Nearline Systems. Our systems portfolio provides modular storage arrays, storage server platforms, multi-level configuration for disks (commonly referred as JBODs) and expansion shelves to expand and upgrade data center storage infrastructure and other enterprise applications. They feature speed, scalability and security. Our capacity-optimized systems feature multiple scalable configurations and can accommodate up to 96 26TB drives per chassis. We offer capacity and performance-optimized systems that include all-flash, all-disk and hybrid arrays for workloads demanding high performance, capacity and efficiency.

VIA. Our video and image HDDs are built to support the high-write workload of an always-on, always-recording video systems. These optimized drives are built to support the growing needs of the video imaging market with support for multiple streams and capacities up to 24TB.

NAS. Our NAS drives are built to support the performance and reliability demanded by small and medium businesses, and incorporate interface software with custom-built health management, error recovery controls, power settings and vibration tolerance. Our NAS HDD solutions are available in capacities up to 24TB. We also offer NAS SSDs with capacities up to 4TB.

Legacy Applications

Mission Critical HDDs and SSDs. We continue to support 10,000 and 15,000 RPM HDDs, offered in capacities up to 2.4TB, which enable increased throughput while improving energy efficiency. Our enterprise SSDs are available in capacities up to 15TB, with endurance options up to 10 drive writes per day and various interfaces. Our SSDs deliver the speed and consistency required for demanding enterprise storage and server applications.

Consumer Solutions. Our external storage solutions, with capacities up to 20TB are shipped, under the Seagate Ultra Touch, One Touch, Expansion and Basics product lines, as well as under the LaCie brand name. We strive to deliver the best customer experience by leveraging our core technologies, offering services such as Seagate Recovery Services (data recovery) and partnering with leading brands such as Microsoft's Xbox, Sony's PlayStation and Disney's Star Wars and Marvel.

Client Applications. Our 3.5-inch desktop drives offer up to 8TB of capacity, designed for personal computers and workstation applications and our 2.5-inch notebook drives offer up to 5TB for HDD and up to 2TB for SSD designed for applications such as traditional notebooks, convertible systems and external storage to address a range of performance needs and sizes for affordable, high-capacity storage. Our DVR HDDs are optimized for video streaming in always-on consumer premise equipment applications with capacities up to 8TB. Our gaming SSDs are specifically optimized internal storage for gaming rigs and are designed to enhance the gaming experience during game load and game play with capacities up to 4TB for SSD.

Lyve Edge-to-Cloud Mass Capacity Platform

Lyve. Lyve is our platform built with mass data in mind. These solutions, including modular hardware and software, deliver a portfolio that streamlines data access, transport and management for today's enterprise.

Cloud. Lyve Cloud storage-as-a-service platform is an S3-compatible storage-only cloud designed to allow enterprises to unlock the value of their massive unstructured datasets. We collaborate with certain partners to maximize accessibility and provide extensive interconnect opportunities for additional cloud services and geographical expansion.

Data Services. Lyve Mobile Data Transfer Services consists of Lyve Mobile modular and scalable hardware, purpose-built for simple and secure mass-capacity edge data storage, lift-and-shift initiatives, and other data movement for the enterprise. These products are cloud-vendor agnostic and can be integrated seamlessly with public or private cloud data centers and providers.

Customers

We sell our products to major OEMs, distributors and retailers.

OEM customers, including large hyperscale data center companies and CSPs, typically enter into master purchase agreements with us. Deliveries are scheduled only after receipt of purchase orders. In addition, with limited lead-time, customers may defer most purchase orders without significant penalty. Anticipated orders from our customers have in the past failed to materialize or OEM delivery schedules have been deferred or altered as a result of changes in their business needs.

Our distributors generally enter into non-exclusive agreements for the resale of our products. They typically furnish us with a non-binding indication of their near-term requirements and product deliveries are generally scheduled accordingly. The agreements and related sales programs typically provide the distributors with limited rights of return and price protection. In addition, we offer sales programs to distributors on a quarterly and periodic basis to promote the sale of selected products in the sales channel.

Our retail channel consists of our branded storage products sold to retailers either by us directly or by our distributors. Retail sales made by us or our distributors typically require greater marketing support, sales incentives and price protection periods.

See "Item 8. Financial Statements and Supplementary Data—Note 16. Business Segment and Geographic Information" contained in this report for a description of our major customers.

Competition

We compete primarily with manufacturers of hard drives used in the mass capacity storage and legacy markets, and with other companies in the data storage industry that provide SSDs and systems. Some of the principal factors used by customers to differentiate among data storage solutions manufacturers are storage capacity, product performance, product quality and reliability, price per unit and price per TB, storage/retrieval access times, data transfer rates, form factor, product warranty and support capabilities, supply continuity and flexibility, power consumption, total cost of ownership and brand. While different markets and customers place varying levels of emphasis on these factors, we believe that our products are competitive with respect to many of these factors in the markets that we currently compete in.

Principal Competitors. We compete with manufacturers of storage solutions and the other principal manufacturers in the data storage solution industry including:

- Micron Technology, Inc.;
- Samsung Electronics;
- SK hynix, Inc.;
- Kioxia Holdings Corporation;
- Toshiba Corporation; and
- Western Digital Corporation, operating the Western Digital, Hitachi Global Storage Technologies and SanDisk brands.

Price Erosion. Historically, our industry has been characterized by price declines for data storage products with comparable capacity, performance and feature sets (“like-for-like products”). Price declines for like-for-like products (“price erosion”) tend to be more pronounced during periods of:

- economic contraction in which competitors may use discounted pricing to attempt to maintain or gain market share;
- few new product introductions when competitors have comparable or alternative product offerings; and
- industry supply exceeding demand.

Data storage manufacturers typically attempt to offset price erosion with an improved mix of data storage products characterized by higher capacity, better performance and additional feature sets and product cost reductions.

We believe the HDD industry, in the prevailing supply and demand environment, experienced higher than usual price erosion in fiscal year 2023 and modest price erosion in fiscal year 2022.

Product Life Cycles and Changing Technology. Success in our industry has been dependent to a large extent on the ability to balance the introduction and transition of new products with time-to-volume, performance, capacity and quality metrics at a competitive price, level of service and support that our customers expect. Generally, the drive manufacturer that introduces a new product first benefits from improved product mix, favorable profit margins and less pricing pressure until comparable products are introduced. Changing technology also necessitates on-going investments in research and development, which may be difficult to recover due to rapid product life cycles or economic declines. Further, there is a continuing need to successfully execute product transitions and new product introductions, as factors such as quality, reliability and manufacturing yields continue to be of significant competitive importance.

Cyclicality and Seasonality

Our mass capacity markets are subject to variability of sales, which can be attributed to the timing of IT spending or a reflection of cyclical demand from CSPs based on the timing of their procurement and deployment requirements and their ability to procure other components needed to build out data center infrastructure. Our legacy markets, such as consumer storage applications, traditionally experienced seasonal variability in demand with higher levels of demand in the first half of the fiscal year, primarily driven by consumer spending related to back-to-school season and traditional holiday shopping season.

Research and Development

We are committed to developing new component technologies, products, alternative storage technologies inclusive of systems, software and other innovative technology solutions to support emerging applications in data use and storage. Our research and development activities are designed to bring new products to market in high volume, with quality attributes that our customers expect, before our competitors. Part of our product development strategy is to leverage a design platform and/or subsystem within product families to serve different market needs. This platform strategy allows for more efficient resource utilization, leverages best design practices, reduces exposure to changes in demand, and allows for achievement of lower costs through purchasing economies of scale. Our advanced technology integration effort, such as our high-capacity enabling HAMR technology, focuses disk drive and component research on recording subsystems, including read/write heads and recording media; market-specific product technology; and technology we believe may lead to new business opportunities. The primary purpose of our advanced technology integration effort is to ensure timely availability of mature component technologies for our product development teams as well as to allow us to leverage and coordinate those technologies in the design centers across our products in order to take advantage of opportunities in the marketplace.

Patents and Licenses

As of June 30, 2023, we had approximately 4,200 U.S. patents and 450 patents issued in various foreign jurisdictions as well as approximately 350 U.S. and 100 foreign patent applications pending. The number of patents and patent applications will vary at any given time as part of our ongoing patent portfolio management activity. Due to the rapid technological change that characterizes the data storage industry, we believe that, in addition to patent protection, the improvement of existing products, reliance upon trade secrets, protection of unpatented proprietary know-how and development of new products are also important to our business in establishing and maintaining a competitive advantage. Accordingly, we intend to continue our efforts to broadly protect our intellectual property, including obtaining patents, where available, in connection with our research and development program.

The data storage industry is characterized by significant litigation arising from time to time relating to patent and other intellectual property rights. From time to time, we receive claims that our products infringe patents of third parties. Although we have been able to resolve some of those claims or potential claims without a material adverse effect on us, other claims have resulted in adverse decisions or settlements. In addition, other claims are pending, which if resolved unfavorably to us could have a material adverse effect on our business and results of operations. For more information on these claims, see “Item 8. Financial Statements and Supplementary Data—*Note 14. Legal, Environmental and Other Contingencies.*” The costs of engaging in intellectual property litigation in the past have been, and in the future may be, substantial, irrespective of the merits of the claim or the outcome.

Environmental Matters

Our operations are subject to laws and regulations in the various jurisdictions in which we operate relating to the protection of the environment, including those governing discharges of pollutants into the air and water, the management and disposal of hazardous substances and wastes and the cleanup of contaminated sites. Some of our operations require environmental permits and controls to prevent and reduce air and water pollution, and these permits are subject to modification, renewal and revocation by issuing authorities.

We have established environmental management systems and continually update environmental policies and standard operating procedures for our operations worldwide. We believe that our operations are in material compliance with applicable environmental laws, regulations and permits. We budget for operating and capital costs on an ongoing basis to comply with environmental laws. If additional or more stringent requirements are imposed on us in the future, we could incur additional operating costs and capital expenditures.

Some environmental laws, such as the U.S. Comprehensive Environmental Response Compensation and Liability Act of 1980 (as amended, the “Superfund” law) and its state equivalents, can impose liability for the cost of cleanup of contaminated sites upon any of the current or former site owners or operators or upon parties who sent waste to these sites, regardless of whether the owner or operator owned the site at the time of the release of hazardous substances or the lawfulness of the original disposal activity. We have been identified as a responsible or potentially responsible party at several sites. Based on current estimates of cleanup costs and our expected allocation of these costs, we do not expect costs in connection with these sites to be material.

We may be subject to various state, federal and international laws and regulations governing environmental matters, including those restricting the presence of certain substances in electronic products. For example, the European Union (“EU”) enacted the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (2011/65/EU), which prohibits the use of certain substances, including lead, in certain products, including disk drives and server storage

products, put on the market after July 1, 2006. Similar legislation has been or may be enacted in other jurisdictions, including in the U.S., Canada, Mexico, Taiwan, China and Japan. The EU REACH Directive (Registration, Evaluation, Authorization, and Restriction of Chemicals, EC 1907/2006) also restricts substances of very high concern in products. If we or our suppliers fail to comply with the substance restrictions, recycle requirements or other environmental requirements as they are enacted worldwide, it could have a materially adverse effect on our business.

Social and Employee Matters

As of June 30, 2023, we employed approximately 33,400 employees and temporary employees worldwide, of which approximately 27,100 were located in our Asia operations. We believe that our employees are crucial to our current success and that our future success will depend, in part, on our ability to attract, retain and further motivate qualified employees at all levels. We believe that our employee relations are good.

Diversity, Equity & Inclusion. One of our core values is inclusion. We rely on our diverse workforce to develop, deliver and sustain our business strategy and achieve our goals. One way we embrace our diverse employees and promote a culture of inclusion is through the support of employee resource groups (“ERG”). These voluntary, employee-led communities are built on a shared diversity of identity, experience or thought and provide a number of benefits to employees, including professional and leadership development. Seagate’s ERG community encompasses a wide array of diversity, such as LGBTQ+, women, people of color and interfaith, and includes over 27 chapters across seven countries. We also support inclusion through active employee communications, unconscious bias education and ongoing efforts to ensure our employees feel safe, respected and welcomed. In January 2023, we published our fourth annual Diversity, Equity, and Inclusion (“DEI”) Report, which provides an overview of our DEI efforts and outcomes including demographics on our workforce. The fiscal year 2022 DEI Report is available on our website.

Health & Safety. All our manufacturing sites have health and safety management systems certified to the International Organization for Standardization (“ISO”) 45001. In addition, we are audited to health and safety standards set forth by the Responsible Business Alliance. Our global health and safety standards, as well as our accompanying Environment, Health and Safety (“EHS”) management systems, frequently go beyond country or industry-level guidelines to ensure that we keep our employees healthy and safe. We regularly host health and safety regulatory visits that focus on issues such as safety, radiation, fire codes, food and transportation. Through our EHS Management Systems, we ensure that the focus remains on the continuous improvement of employee health and safety programs. We continue to provide comprehensive health and safety training to our employees. We emphasize e-learning courses as our main vehicle for delivering such training because employees can learn at their own pace.

Development, Retention, Compensation, Benefits & Engagement. Our performance management system is a continuous process that helps team members focus on the right priorities. Meaningful conversations between managers and employees are the foundation of performance management at Seagate. We focus on dialogue centered around manager and employee conversations, and ongoing feedback, to align goals. This approach focuses on achieving high-quality productive dialogue between managers and employees. We also encourage our employees to participate in the many learning opportunities that are available at Seagate. The portfolio of learning and training formats include but are not limited to mentoring and coaching, e-learning opportunities, LinkedIn Learning classroom training, on-the-job training and other strategic internal programs that cover topics ranging from leadership and technical skills to health, safety and the environment. In addition, we are investing in upskilling and re-deploying employees as needed to support our future growth and respond to the changing demands of the business. For example, our internal mobility and career development tool provides Seagate employees the opportunity to establish networking and mentor connections, identify and participate in internal part-time projects, and explore internal full-time positions.

Our Total Rewards program is designed to attract, motivate and retain talented people in order to successfully meet our business goals. The program generally includes base pay, annual bonuses, commissions, equity awards, an employee stock purchase plan, retirement savings opportunities and other employee health and wellness benefits. Our compensation programs and guidelines are structured to align pay with performance and aim to provide internally and externally competitive total compensation.

Employee engagement is the psychological commitment and passion that drives discretionary effort. It predicts individual performance and is the measure of the relationship between employees and the Company. Our engagement survey includes facets of the employee experience throughout the employee life cycle. Employee experience is what employees encounter and observe over the course of their career at Seagate. A positive employee experience can have an impact on everything from recruiting to Seagate's bottom line.

In fiscal year 2023, we conducted two pulse surveys to obtain feedback from our global employees on their experience at Seagate. Following the conclusion of the surveys, leaders were provided access to a dashboard with results that shared the key drivers of engagement specific to their own department.

Giving Back. Our community engagement program is designed to provide support to our local communities, with an emphasis on science, technology, engineering and mathematics (“STEM”) and also address health and human services, and environmental opportunities. The program is reflective of Seagate’s vertically integrated model, with multiple large facilities across EMEA, Asia and the United States. Accordingly, the program is highly localized, involving a cross-functional process to identify and execute on opportunities that are meaningful locally.

We maintain an emphasis on STEM, targeting K-12 students, supporting STEM efforts in a way that is age-appropriate and allows for fun as well as learning. In fiscal year 2023 we continued pivoting to virtual engagements and funding of STEM partners as they worked to deliver their programs online or in a socially distanced manner. Seagate also increased support of health & human services partnerships, such as support of food banks, clinics, and non-profit organizations, while sustaining many of our ongoing community partnerships.

Environmental, Social and Governance (“ESG”) Performance Report

Additional information regarding our ESG commitment and progress can be found on the ESG section of our website and in our ESG Performance Report. Information contained on our website or in our annual ESG Performance Report is not incorporated by reference into this or any other report we filed with the Securities and Exchange Commission.

Financial Information

Financial information for our reportable business segment and about geographic areas is set forth in “Item 8. Financial Statements and Supplementary Data—*Note 16. Business Segment and Geographic Information.*”

Corporate Information

Seagate Technology Holdings public limited company is a public limited company organized under the laws of Ireland.

Available Information

Availability of Reports. We are a reporting company under the Securities Exchange Act of 1934, as amended (the “1934 Exchange Act”), and we file reports, proxy statements and other information with the U.S. Securities and Exchange Commission (the “SEC”). Because we make filings to the SEC electronically, the public may access this information at the SEC’s website: www.sec.gov. This site contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC.

Website Access. Our website is www.seagate.com. We make available, free of charge at the “Investor Relations” section of our website (investors.seagate.com), our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the 1934 Exchange Act as soon as reasonably practicable after we electronically file such materials with, or furnish them to, the SEC. Reports of beneficial ownership filed pursuant to Section 16(a) of the 1934 Exchange Act are also available on our website.

Investors. Investors and others should note that we routinely use the Investor Relations section of our website to announce material information to investors and the marketplace. While not all of the information that the Company posts on its corporate website is of a material nature, some information could be deemed to be material. Accordingly, the Company encourages investors, the media and others interested in the Company to review the information that it shares on www.seagate.com. Information in, or that can be accessed through, our website is not incorporated into this Form 10-K.

Information About Our Executive Officers

The following sets forth the name, age and position of each of the persons who were serving as executive officers as of August 4, 2023. There are no family relationships among any of our executive officers.

Name	Age	Positions
Dr. William D. Mosley	56	Director and Chief Executive Officer
Gianluca Romano	54	Executive Vice President and Chief Financial Officer
Ban Seng Teh	57	Executive Vice President and Chief Commercial Officer
Katherine E. Schuelke	60	Senior Vice President, Chief Legal Officer and Corporate Secretary
KianFatt Chong	60	Senior Vice President, Global Operations
Dr. John C. Morris	56	Senior Vice President and Chief Technology Officer

Dr. William D. Mosley, 56, has served as our Chief Executive Officer (“CEO”) since October 2017 and as a member of the Board since July 2017. He previously served as our President and Chief Operating Officer (“COO”) from June 2016 to September 2017. He also served as our President of Operations and Technology from October 2013 to June 2016 and as our Executive Vice President of Operations from March 2011 until October 2013. Prior to these positions, Dr. Mosley served as Executive Vice President, Sales and Marketing from February 2009 through March 2011; Senior Vice President of Global Disk Storage Operations from 2007 to 2009; and Vice President of Research and Development, Engineering from 2002 to 2007. He joined Seagate in 1996 as a Senior Engineer with a PhD in solid state physics. From 1996 to 2002, he served at Seagate in varying roles of increasing responsibility until his promotion to Vice President.

Gianluca Romano, 54, has served as our Executive Vice President and Chief Financial Officer since January 2019. From October 2011 to December 2018, Mr. Romano served as Corporate Vice President, Business Finance and Accounting at Micron Technology, Inc (“Micron”), a producer of computer memory and computer data storage. Prior to his role at Micron, Mr. Romano served as Vice President Finance, Corporate Controller at Numonyx, Inc., a flash memory company which was acquired by Micron in February 2010, from 2008 to 2010. From 1994 until 2008, Mr. Romano held various finance positions at STMicroelectronics, an electronics and semiconductor manufacturer, most recently as Group Vice-President, Central & North Europe Finance Director, Shared Accounting Services Director.

Ban Seng Teh, 57, has served as our Executive Vice President and Chief Commercial Officer since July 2022. Prior to that, Mr. Teh served as Executive Vice President of Global Sales and Sales Operations from February 2021 to July 2022 and Senior Vice President of Global Sales and Sales Operations from November 2014 to February 2021. Mr. Teh also served as our Senior Vice President of Asia-Pacific and Japan Sales and marketing from July 2010 to November 2014. Mr. Teh joined Seagate in 1989 as a field customer engineer and has served in varying roles of increasing responsibilities, including as Vice President, Asia Pacific Sales and Marketing (Singapore) from January 2008 to July 2010; Vice President, Sales Operations from 2006 to 2008; Vice President, Asia Pacific Sales from 2003 to 2006; Director, Marketing and APAC Distribution Sales from 1999 to 2003; and Country Manager, South Asia Sales from 1996 to 1999.

Katherine E. Schuelke, 60, has served as our Senior Vice President, Chief Legal Officer and Corporate Secretary since June 2017. From 2011 to January 2016, Ms. Schuelke was the Senior Vice President, General Counsel and Secretary at Altera Corporation (“Altera”), a manufacturer of programmable logic devices. Prior to that, Ms. Schuelke was Vice President, General Counsel, and Secretary at Altera from 2001 to 2011. At Altera, she held other positions of increasing responsibility from 1996 through 2001. Ms. Schuelke began her career at an international law firm. Ms. Schuelke serves on the board of directors of SiTime Corporation, a provider of silicon timing solutions, and on its Compensation and Nominating and Corporate Governance Committees.

KianFatt Chong, 60, has served as our Senior Vice President, Global Operations since October 2020. Prior to his current role, Mr. Chong was Senior Vice President, Global Drive Operations from December 2013 to September 2020. He served as Vice President of China Operations from July 2003 to November 2013, expanding and also spearheading the first campus concept in Seagate with multiple manufacturing operations disciplines all located in a single site. Since joining Seagate in 1989 as an engineer, Mr. Chong has held a variety of leadership positions and has been a key strategic contributor for many Seagate’s operations and manufacturing capabilities across the global footprints.

Dr. John C. Morris, 56, has served as our Senior Vice President, HDD and SSD Products and Chief Technology Officer since 2019. Prior to his current role, Dr. Morris was the Vice President of HDD and SSD Products from August 2015 to August 2019. Before that, he served as Vice President of Design Engineering and Enterprise Development Group driving focus on technical and strategic alignment with enterprise and cloud customers from September 2013 to August 2015. Since joining the Company in 1996, Dr. Morris has held a variety of engineering leadership positions and has been a key contributor to many of Seagate’s core technologies.

ITEM 1A. RISK FACTORS

Summary of Risk Factors

The following is a summary of the principal risks and uncertainties that could materially adversely affect our business, results of operations, financial condition, cash flows, brand and/or the price of our outstanding ordinary shares, and make an investment in our ordinary shares speculative or risky. You should read this summary together with the more detailed description of each risk factor contained below. Additional risks beyond those summarized below or discussed elsewhere in this Annual Report on Form 10-K may apply to our business and operations as currently conducted or as we may conduct them in the future or to the markets in which we currently, or may in the future, operate.

Risks Related to our Business, Operations and Industry

- Our ability to increase our revenue and maintain our market share depends on our ability to successfully introduce and achieve market acceptance of new products on a timely basis. If our products do not keep pace with customer requirements, our results of operations will be adversely affected.
- We operate in highly competitive markets and our failure to anticipate and respond to technological changes and other market developments, including price, could harm our ability to compete.
- We have been adversely affected by reduced, delayed, loss of or canceled purchases by, one or more of our key customers, including large hyperscale data center companies and CSPs.
- We are dependent on sales to distributors and retailers, which may increase price erosion and the volatility of our sales.
- We must plan our investments in our products and incur costs before we have customer orders or know about the market conditions at the time the products are produced. If we fail to predict demand accurately for our products or if the markets for our products change, we may have insufficient demand or we may be unable to meet demand, which may materially adversely affect our financial condition and results of operations.
- Changes in demand for computer systems, data storage subsystems and consumer electronic devices may in the future cause a decline in demand for our products.
- We have a long and unpredictable sales cycle for nearline storage solutions, which impairs our ability to accurately predict our financial and operating results in any period and may adversely affect our ability to forecast the need for investments and expenditures.
- We experience seasonal declines in the sales of our consumer products during the second half of our fiscal year which may adversely affect our results of operations.
- We may not be successful in our efforts to grow our systems, SSD and Lyve revenues.
- Our worldwide sales and manufacturing operations subject us to risks that may adversely affect our business related to disruptions in international markets, currency exchange fluctuations and increased costs.
- The effects of the COVID-19 pandemic have negatively impacted and may, in the future, adversely impact our business, operating results and financial condition, as well as the operations and financial performance of many of the customers and suppliers in industries that we serve.
- If we do not control our costs, we will not be able to compete effectively and our financial condition may be adversely impacted.

Risks Associated with Supply and Manufacturing

- Shortages or delays in the receipt of, or cost increases in, critical components, equipment or raw materials necessary to manufacture our products, as well as reliance on single-source suppliers, may affect our production and development of products and may harm our operating results.
- We have cancelled purchased commitments with suppliers and incurred cost associated with such cancellations, and if revenues fall or customer demand decreases significantly, we may not meet our purchase commitments to certain suppliers in the future, which could result in penalties, increased manufacturing costs or excess inventory.
- Due to the complexity of our products, some defects may only become detectable after deployment.

Risks Related to Human Capital

- The loss of or inability to attract, retain and motivate key executive officers and employees could negatively impact our business prospects.
- We are subject to risks related to corporate and social responsibility and reputation.

Risks Related to Financial Performance or General Economic Conditions

- Changes in the macroeconomic environment have impacted and may in the future negatively impact our results of operations.
- We may not be able to generate sufficient cash flows from operations and our investments to meet our liquidity requirements, including servicing our indebtedness and continuing to declare our quarterly dividend.
- We are subject to counterparty default risks.
- Our quarterly results of operations fluctuate, sometimes significantly, from period to period, and may cause our share price to decline.
- Any cost reduction initiatives that we undertake may not deliver the results we expect and these actions may adversely affect our business.
- The effect of geopolitical uncertainties, war, terrorism, natural disasters, public health issues and other circumstances, on national and/or international commerce and on the global economy, could materially adversely affect our results of operations and financial condition.

Legal, Regulatory and Compliance Risks

- Our business is subject to various laws, regulations, governmental policies, litigation, governmental investigations or governmental proceedings that may cause us to incur significant expense or adversely impact our results or operations and financial condition.
- Some of our products and services are subject to export control laws and other laws affecting the countries in which our products and services may be sold, distributed, or delivered, and any changes to or violation of these laws could have a material adverse effect on our business, results of operations, financial condition and cash flows.
- Changes in U.S. trade policy, including the imposition of sanctions or tariffs and the resulting consequences, may have a material adverse impact on our business and results of operations.
- We may be unable to protect our intellectual property rights, which could adversely affect our business, financial condition and results of operations.
- We are at times subject to intellectual property proceedings and claims which could cause us to incur significant additional costs or prevent us from selling our products, and which could adversely affect our results of operations and financial condition.
- Our business and certain products and services depend in part on IP and technology licensed from third parties, as well as data centers and infrastructure operated by third parties.

Risks Related to Information Technology, Data and Information Security

- We could suffer a loss of revenue and increased costs, exposure to significant liability including legal and regulatory consequences, reputational harm and other serious negative consequences in the event of cyber-attacks, ransomware or other cyber security breaches or incidents that disrupt our operations or result in unauthorized access to, or the loss, corruption, unavailability or dissemination of proprietary or confidential information of our customers or about us or other third parties.
- We must successfully implement our new global enterprise resource planning system and maintain and upgrade our information technology systems, and our failure to do so could have a material adverse effect on our business, financial condition and results of operations.

Risks Related to Owning our Ordinary Shares

- The price of our ordinary shares may be volatile and could decline significantly.
- Any decision to reduce or discontinue the payment of cash dividends to our shareholders or the repurchase of our ordinary shares pursuant to our previously announced share repurchase program could cause the market price of our ordinary shares to decline significantly.

RISKS RELATED TO OUR BUSINESS, OPERATIONS AND INDUSTRY

Our ability to increase our revenue and maintain our market share depends on our ability to successfully introduce and achieve market acceptance of new products on a timely basis. If our products do not keep pace with customer requirements, our results of operations will be adversely affected.

The markets for our products are characterized by rapid technological change, frequent new product introductions and technology enhancements, uncertain product life cycles and changes in customer demand. The success of our products and services also often depends on whether our offerings are compatible with our customers' or third-parties' products or services and their changing technologies. Our customers demand new generations of storage products as advances in computer hardware and software have created the need for improved storage, with features such as increased storage capacity, enhanced security, energy efficiency, improved performance and reliability and lower cost. We, and our competitors, have developed improved products, and we will need to continue to do so in the future.

Historically, our results of operations have substantially depended upon our ability to be among the first-to-market with new data storage product offerings. We may face technological, operational and financial challenges in developing new products. In addition, our investments in new product development may not yield the anticipated benefits. Our market share, revenue and results of operations in the future may be adversely affected if we fail to:

- develop new products, identify business strategies and timely introduce competitive product offerings to meet technological shifts, or we are unable to execute successfully;
- consistently maintain our time-to-market performance with our new products;
- manufacture these products in adequate volume;
- meet specifications or satisfy compatibility requirements;
- qualify these products with key customers on a timely basis by meeting our customers' performance and quality specifications; or
- achieve acceptable manufacturing yields, quality and costs with these products.

Accordingly, we cannot accurately determine the ultimate effect that our new products will have on our results of operations. Our failure to accurately anticipate customers' needs and accurately identify the shift in technological changes could materially adversely affect our long-term financial results.

In addition, the concentration of customers in our largest end markets magnifies the potential adverse effect of missing a product qualification opportunity. If the delivery of our products is delayed, our customers may use our competitors' products to meet their requirements.

When we develop new products with higher capacity and more advanced technology, our results of operations may decline because the increased difficulty and complexity associated with producing these products increases the likelihood of reliability, quality or operability problems. If our products experience increases in failure rates, are of low quality or are not reliable, customers may reduce their purchases of our products, our factory utilization may decrease and our manufacturing rework and scrap costs and our service and warranty costs may increase. In addition, a decline in the reliability of our products may make it more difficult for us to effectively compete with our competitors.

Additionally, we may be unable to produce new products that have higher capacities and more advanced technologies in the volumes and timeframes that are required to meet customer demand. We are transitioning to key areal density recording technologies that use HAMR technology to increase HDD capacities. If our transitions to more advanced technologies, including the transition to HDDs utilizing HAMR technology, require development and production cycles that are longer than anticipated or if we otherwise fail to implement new HDD technologies successfully, we may lose sales and market share, which could significantly harm our financial results.

We cannot assure you that we will be among the leaders in time-to-market with new products or that we will be able to successfully qualify new products with our customers in the future. If our new products are not successful, our future results of operations may be adversely affected.

We operate in highly competitive markets and our failure to anticipate and respond to technological changes and other market developments, including price, could harm our ability to compete.

We face intense competition in the data storage industry. Our principal sources of competition include HDD and SSD manufacturers, and companies that provide storage subsystems, including electronic manufacturing services and contract electronic manufacturing.

The markets for our data storage products are characterized by technological change, which is driven in part by the adoption of new industry standards. These standards provide mechanisms to ensure technology component interoperability but they also hinder our ability to innovate or differentiate our products. When this occurs, our products may be deemed commodities, which could result in downward pressure on prices.

We also experience competition from other companies that produce alternative storage technologies such as flash memory, where increasing capacity, decreasing cost, energy efficiency and improvements in performance have resulted in SSDs that offer increased competition with our lower capacity, smaller form factor HDDs and a declining trend in demand for HDDs in our legacy markets. Some customers for both mass capacity storage and legacy markets have adopted SSDs as an alternative to hard drives in certain applications. Further adoption of SSDs or other alternative storage technologies may limit our total addressable HDD market, impact the competitiveness of our product portfolio and reduce our market share. Any resulting increase in competition could have a material adverse effect on our business, financial condition and results of operations.

We have been adversely affected by reduced, delayed, loss of or canceled purchases by, one or more of our key customers, including large hyperscale data center companies and CSPs.

Some of our key customers such as OEM customers including large hyperscale data center companies and CSPs account for a large portion of our revenue in our mass capacity markets. While we have long-standing relationships with many of our customers, if any key customers have to significantly reduce, defer or cancel their purchases from us or delay product acceptances, or we were prohibited from selling to those key customers such as due to export regulations, our results of operations would be adversely affected. Although sales to key customers may vary from period to period, a key customer that permanently discontinues or significantly reduces its relationship with us, or that we are prohibited from selling to, could be difficult to replace. In line with industry practice, new key customers usually require that we pass a lengthy and rigorous qualification process. Accordingly, it may be difficult or costly for us to attract new key customers. Additionally, our customers' demand for our products may fluctuate due to factors beyond our control. If any of our key customers unexpectedly reduce, delay or cancel orders, our revenues and results of operations may be materially adversely affected.

Furthermore, if there is consolidation among our customer base, or when supply exceeds demand in our industry, our customers may be able to command increased leverage in negotiating prices and other terms of sale, which could adversely affect our profitability. Furthermore, if such customer pressures require us to reduce our pricing such that our gross margins are diminished, it might not be feasible to sell to a particular customer, which could result in a decrease in our revenue. Consolidation among our customer base may also lead to reduced demand for our products, replacement of our products by the combined entity with those of our competitors and cancellations of orders, each of which could adversely affect our results of operations. If a significant transaction or regulatory impact involving any of our key customers results in the loss of or reduction in purchases by these key customers, it could have a materially adverse effect on our business, results of operations and financial condition.

We are dependent on sales to distributors and retailers, which may increase price erosion and the volatility of our sales.

A substantial portion of our sales has been to distributors and retailers of disk drive products. Certain of our distributors and retailers may also market competing products. We face significant competition in this distribution channel as a result of limited product qualification programs and a focus on price, terms and product availability. Sales volumes through this channel are also less predictable and subject to greater volatility. In addition, deterioration in business and economic conditions has exacerbated price erosion and volatility as distributors or retailers lower prices to compensate for lower demand and higher inventory levels. Our distributors' and retailers' ability to access credit to fund their operations may also affect their purchases of our products. If prices decline significantly in this distribution channel or our distributors or retailers reduce purchases of our products or if distributors or retailers experience financial difficulties or terminate their relationships with us, our revenues and results of operations would be adversely affected.

We must plan our investments in our products and incur costs before we have customer orders or know about the market conditions at the time the products are produced. If we fail to predict demand accurately for our products or if the markets for our products change, we may have insufficient demand or we may be unable to meet demand, which may materially adversely affect our financial condition and results of operations.

Our results of operation are highly dependent on strong cloud and enterprise and/or consumer spending and the resulting demand for our products. Reduced demand, particularly from our key cloud and enterprise customers as a result of a significant change in macroeconomic conditions or other factors may result in a significant reduction or cancellation of their purchases from us which can and have materially adversely impacted our business and financial condition.

Our manufacturing process requires us to make significant product-specific investments in inventory for production at least three to six months in advance. As a result, we incur inventory and manufacturing costs in advance of anticipated sales that may never materialize or that may be substantially lower than expected. If actual demand for our products is lower than the forecast, we may also experience excess and obsolescence of inventory, higher inventory carrying costs, factory underutilization charges and manufacturing rework costs, which have resulted in and could result in adverse material effects on our financial condition and results of operations. For example, due to customer inventory adjustments, we have experienced a slowdown in demand for our products, particularly in the mass capacity markets. These reductions in demand have required us to significantly reduce manufacturing production plans and recognize factory underutilization charges. We expect these factors will continue to impact our business and results of operations over the near term.

Other factors that have affected and may continue to affect our ability to anticipate or meet the demand for our products and adversely affect our results of operations include:

- competitive product announcements or technological advances that result in excess supply when customers cancel purchases in anticipation of newer products;
- variable demand resulting from unanticipated upward or downward pricing pressures;
- our ability to successfully qualify, manufacture and sell our data storage products;
- changes in our product mix, which may adversely affect our gross margins;
- key customers deferring or canceling purchases or delaying product acceptances, or unexpected increases in their orders;
- manufacturing delays or interruptions, particularly at our manufacturing facilities in China, Malaysia, Northern Ireland, Singapore, Thailand or the United States;
- limited access to components that we obtain from a single or a limited number of suppliers; and
- the impact of changes in foreign currency exchange rates on the cost of producing our products and the effective price of our products to non-U.S. customers.

Changes in demand for computer systems, data storage subsystems and consumer electronic devices may in the future cause a decline in demand for our products.

Our products are incorporated in computers, data storage systems deployed in data centers and consumer electronic devices. Historically, the demand for these products has been volatile. Unexpected slowdowns in demand for computers, data storage subsystems or consumer electronic devices generally result in sharp declines in demand for our products. Declines in customer spending on the systems and devices that incorporate our products could have a material adverse effect on demand for our products and on our financial condition and results of operations. Uncertain global economic and business conditions can exacerbate these risks.

We are dependent on our long-term investments to manufacture adequate products. Our investment decisions in adding new manufacturing capacity require significant planning and lead-time, and a failure to accurately forecast demand for our products could cause us to over-invest or under-invest, which would lead to excess capacity, underutilization charges, or impairments.

Sales to the legacy markets remain an important part of our business. These markets, however, have been, and we expect them to continue to be, adversely affected by:

- announcements or introductions of major new operating systems or semiconductor improvements or shifts in customer preferences, performance requirements and behavior, such as the shift to tablet computers, smart phones, NAND flash memory or similar devices that meet customers' cost and capacity metrics;
- longer product life cycles; and
- changes in macroeconomic conditions that cause customers to spend less, such as the imposition of new tariffs, increased laws and regulations, and increased unemployment levels.

The deterioration of demand for disk drives in certain of the legacy markets has accelerated, and we believe this deterioration may continue and may further accelerate, which has caused our operating results to suffer.

In addition, we believe announcements regarding competitive product introductions from time to time have caused customers to defer or cancel their purchases, making certain inventory obsolete. Whenever an oversupply of products in the market causes our industry to have higher than anticipated inventory levels, we experience even more intense price competition from other manufacturers than usual, which may materially adversely affect our financial results.

We have a long and unpredictable sales cycle for nearline storage solutions, which impairs our ability to accurately predict our financial and operating results in any period and may adversely affect our ability to forecast the need for investments and expenditures.

Our nearline storage solutions are technically complex and we typically supply them in high quantities to a small number of customers. Many of our products are tailored to meet the specific requirements of individual customers and are often integrated by our customers into the systems and products that they sell.

Our sales cycle for nearline storage solutions could exceed one year and could be unpredictable, depending on the time required for developing, testing and evaluating our products before deployment; the size of deployment; and the complexity of system configuration necessary for development. Additionally, our nearline storage solutions are subject to variability of sales primarily due to the timing of IT spending or a reflection of cyclical demand from CSPs based on the timing of their procurement and deployment requirements and their ability to procure other components needed to build out data center infrastructure. Given the length of development and qualification programs and unpredictability of the sales cycle, we may be unable to accurately forecast product demand, which may result in excess inventory and associated inventory reserves or write-downs, which could harm our business, financial condition and results of operations.

We experience seasonal declines in the sales of our consumer products during the second half of our fiscal year which may adversely affect our results of operations.

In certain end markets, sales of computers, storage subsystems and consumer electronic devices tend to be seasonal, and therefore, we expect to continue to experience seasonality in our business as we respond to variations in our customers' demand for our products. In particular, we anticipate that sales of our consumer products will continue to be lower during the second half of our fiscal year. Retail sales of certain of our legacy markets solutions traditionally experience higher demand in the first half of our fiscal year driven by consumer spending in the back-to-school season from late summer to fall and the traditional holiday shopping season from fall to winter. We experience seasonal reductions in the second half of our fiscal year in the business activities of our customers during international holidays like Lunar New Year, as well as in the summer months (particularly in Europe), which typically result in lower sales during those periods. Since our working capital needs peak during periods in which we are increasing production in anticipation of orders that have not yet been received, our results of operations will fluctuate even if the forecasted demand for our products proves accurate. Failure to anticipate consumer demand for our branded solutions may also adversely impact our future results of operations. Furthermore, it is difficult for us to evaluate the degree to which this seasonality may affect our business in future periods because of the rate and unpredictability of product transitions and new product introductions, as well as macroeconomic conditions. In particular, during periods where there are rapidly changing macroeconomic conditions, historical seasonality trends may not be a good indicator to predict our future performance and results of operations.

We may not be successful in our efforts to grow our systems, SSD and Lyve revenues.

We have made and continue to make investments to grow our systems, SSD and Lyve platform revenues. Our ability to grow systems, SSD and Lyve revenues is subject to the following risks:

- we may be unable to accurately estimate and predict data center capacity and requirements;
- we may be unable to offer compelling solutions or services to enterprises, subscribers or consumers;
- we may be unable to obtain cost effective supply of NAND flash memory in order to offer competitive SSD solutions; and
- our cloud systems revenues generally have a longer sales cycle, and growth is likely to depend on relatively large orders from a concentrated customer base, which may increase the variability of our results of operations and the difficulty of matching revenues with expenses.

Our results of operations and share price may be adversely affected if we are not successful in our efforts to grow our revenues as anticipated. In addition, our growth in these markets may bring us into closer competition with some of our customers or potential customers, which may decrease their willingness to do business with us.

Our worldwide sales and manufacturing operations subject us to risks that may adversely affect our business related to disruptions in international markets, currency exchange fluctuations and increased costs.

We are a global company and have significant sales operations outside of the United States, including sales personnel and customer support operations. We also generate a significant portion of our revenue from sales outside the U.S. Disruptions in the economic, environmental, political, legal or regulatory landscape in the countries where we operate may have a material adverse impact on our manufacturing and sales operations. Disruptions in financial markets and the deterioration of global economic conditions have had and may continue to have an impact on our sales to customers and end-users.

Prices for our products are denominated predominantly in dollars, even when sold to customers that are located outside the U.S. An increase in the value of the dollar could increase the real cost to our customers of our products in those markets outside of the U.S. where we sell in dollars. This could adversely impact our sales and market share in such areas or increase pressure on us to lower our prices, and adversely impact our profit margins. In addition, we have revenue and expenses denominated in currencies other than the dollar, primarily the Thai Baht, Singaporean dollar, Chinese Renminbi and British Pound Sterling, which further exposes us to adverse movements in foreign currency exchange rates. A weakened dollar could increase the effective cost of our expenses such as payroll, utilities, tax and marketing expenses, as well as overseas capital expenditures. Any of these events could have a material adverse effect on our results of operations. We have attempted to manage the impact of foreign currency exchange rate changes by, among other things, entering into foreign currency forward exchange contracts from time to time, which could be designated as cash flow hedges or not designated as hedging instruments. Our hedging strategy may be ineffective, and specific hedges may expire and not be renewed or may not offset any or more than a portion of the adverse financial impact resulting from currency variations. The hedging activities may not cover our full exposure, subject us to certain counterparty credit risks and may impact our results of operations. See “Item 7A. Quantitative and Qualitative Disclosures About Market Risk— *Foreign Currency Exchange Risk*” of this report for additional information about our foreign currency exchange risk.

The shipping and transportation costs associated with our international operations are typically higher than those associated with our U.S. operations, resulting in decreased operating margins in some countries. Volatility in fuel costs, political instability or constraints in or increases in the costs of air transportation may lead us to develop alternative shipment methods, which could disrupt our ability to receive raw materials, or ship finished product, and as a result our business and results of operations may be harmed.

The effects of the COVID-19 pandemic have negatively impacted and may, in the future, adversely impact our business, operating results and financial condition, as well as the operations and financial performance of many of the customers and suppliers in industries that we serve.

The COVID-19 pandemic has resulted in a widespread health crisis and numerous disease control measures being taken to limit its spread. The impact of the pandemic on our business has included or could in the future include:

- disruptions to or restrictions on our ability to ensure the continuous manufacture and supply of our products and services as a result of labor shortages and workforce disruptions, including insufficiency of our existing inventory levels and temporary or permanent closures or reductions in operational capacity of our facilities or the facilities of our direct or indirect suppliers or customers, and any supply chain disruptions;
- increases in operational expenses and other costs related to requirements implemented to mitigate the impact of the COVID-19 pandemic;
- delays or limitations on the ability of our customers to perform or make timely payments;
- reductions in short- and long-term demand for our products, or other disruptions in technology buying patterns;
- adverse effects on economies and financial markets globally or in various markets throughout the world, which has led to, and could in the future, lead to, reductions in business and consumer spending, which have resulted or may result in decreased net revenue, gross margins, or earnings and/or in increased expenses and difficulty in managing inventory levels;
- delays to and/or lengthening of our sales or development cycles or qualification activity; and
- challenges for us, our direct and indirect suppliers and our customers in obtaining financing due to turmoil in financial markets.

There are many factors outside of our control, such as new strains of COVID-19 virus, the response and measures taken by government authorities around the world, and the response of the financial and consumer markets to the pandemic and related governmental measures. These impacts, individually or in the aggregate, have had and could have a material and adverse effect on our business, results of operations and financial condition. Under any of these circumstances, the resumption of normal business operations has delayed or been hampered by lingering effects of the COVID-19 pandemic on our operations, direct and indirect suppliers, partners and customers. The COVID-19 pandemic may also heighten other risks described in this Risk Factors section.

If we do not control our costs, we will not be able to compete effectively and our financial condition may be adversely impacted.

We continually seek to make our cost structure and business processes more efficient. We are focused on increasing workforce flexibility and scalability, and improving overall competitiveness by leveraging our global capabilities, as well as external talent and skills, worldwide. Our strategy involves, to a substantial degree, increasing revenue and exabytes volume while at the same time controlling expenses. Because of our vertical design and manufacturing strategy, our operations have higher costs that are fixed or difficult to reduce in the short-term, including our costs related to utilization of existing facilities and equipment. If we fail to forecast demand accurately or if there is a partial or complete reduction in long-term demand for our products, we could be required to write off inventory, record excess capacity charges, which could negatively impact our gross margin and our financial results. If we do not control our manufacturing and operating expenses, our ability to compete in the marketplace may be impaired. In the past, activities to reduce costs have included closures and transfers of facilities, significant personnel reductions, restructuring efforts, asset write-offs and efforts to increase automation. Our restructuring efforts may not yield the intended benefits and may be unsuccessful or disruptive to our business operations which may materially adversely affect our financial results.

RISKS ASSOCIATED WITH SUPPLY AND MANUFACTURING

Shortages or delays in the receipt of, or cost increases in, critical components, equipment or raw materials necessary to manufacture our products, as well as reliance on single-source suppliers, may affect our production and development of products and may harm our operating results.

The cost, quality and availability of components, subassemblies, certain equipment and raw materials used to manufacture our products are critical to our success. Particularly important for our products are components such as read/write heads, substrates for recording media, ASICs, spindle motors, printed circuit boards, suspension assemblies and NAND flash memory. Certain rare earth elements are also critical in the manufacture of our products. In addition, the equipment we use to manufacture our products and components is frequently custom made and comes from a few suppliers and the lead times required to obtain manufacturing equipment can be significant. Our efforts to control our costs, including capital expenditures, may also affect our ability to obtain or maintain such inputs and equipment, which could affect our ability to meet future demand for our products.

We rely on sole or a limited number of direct and indirect suppliers for some or all of these components and rare earth elements that we do not manufacture, including substrates for recording media, read/write heads, ASICs, spindle motors, printed circuit boards, suspension assemblies and NAND flash memory. Our options in supplier selection in these cases are limited and the supplier-based technology has been and may continue to be single sourced until wider adoption of the technology occurs and any necessary licenses become available. In light of this small, consolidated supplier base, if our suppliers increased their prices as a result of inflationary pressures from the current macroeconomic conditions or other changes in economic conditions, and we could not pass these price increases to our customers, our operating margin would decline. Also, many of such direct and indirect component suppliers are geographically concentrated, making our supply chain more vulnerable to regional disruptions such as severe weather, the occurrence of local or global health issues or pandemics, acts of terrorism, war and an unpredictable geopolitical climate, which may have a material impact on the production, availability and transportation of many components. We also often aim to lead the market in new technology deployments and leverage unique and customized technology from single source suppliers who are early adopters in the emerging market. If there are any technical issues in the supplier's technology, it may also cause us to delay shipments of our new technology deployments, incur scrap, rework or warranty charges and harm our financial position.

We have experienced and could in the future experience increased costs and production delays when we were unable to obtain the necessary equipment or sufficient quantities of some components, and/or have been forced to pay higher prices or make volume purchase commitments or advance deposits for some components, equipment or raw materials that were in short supply in the industry in general. If our direct and indirect vendors for these components are unable to meet our cost, quality, supply and transportation requirements or fulfill their contractual commitments and obligations, we may have to reengineer some products, which would likely cause production and shipment delays, make the reengineered products more costly and provide us with a lower rate of return on these products. Further, if we have to allocate the components we receive to certain of our products and ship less of others due to shortages or delays in critical components, we may lose sales to customers who could purchase more of their required products from our competitor that either did not experience these shortages or delays or that made different allocations, and thus our revenue and operating margin would decline.

We cannot assure you that we will be able to obtain critical components in a timely and economic manner. In addition, from time to time, some of our suppliers' manufacturing facilities are fully utilized. If they fail to invest in additional capacity or deliver components in the required timeframe, such failure would have an impact on our ability to ramp new products, and may result in a loss of revenue or market share if our competitors did not utilize the same components and were not affected. Further, if our customers experience shortages of components or materials used in their products it could result in a decrease in demand for our products and have an adverse effect on our results of operations.

We have cancelled purchase commitments with suppliers and incurred cost associated with such cancellations, and if revenues fall or customer demand decreases significantly, we may not meet our purchase commitments to certain suppliers in the future, which could result in penalties, increased manufacturing costs or excess inventory.

From time to time, we enter into long-term, non-cancelable purchase commitments or make large up-front investments with certain suppliers in order to secure certain components or technologies for the production of our products or to supplement our internal manufacturing capacity for certain components. In fiscal year 2023, we cancelled purchase commitments with certain suppliers due to a change in forecasted demand and incurred fees associated with such cancellation. If our actual revenues in the future are lower than our projections or if customer demand decreases significantly below our projections, we may not meet our purchase commitments with suppliers. As a result, it is possible that our revenues will not be sufficient to recoup our up-front investments, in which case we will have to shift output from our internal manufacturing facilities to these suppliers, resulting in higher internal manufacturing costs, or make penalty-type payments under the terms of these contracts. Additionally, because our markets are volatile, competitive and subject to rapid technology and price changes, we face inventory and other asset risks in the event we do not fully utilize purchase commitments. If we cancel purchase commitments, are unable to fully utilize our purchase commitments or if we shift output from our internal manufacturing facilities in order to meet the commitments, our gross margin and operating margin could be materially adversely impacted.

Due to the complexity of our products, some defects may only become detectable after deployment.

Our products are highly complex and are designed to operate in and form part of larger complex networks and storage systems. Our products may contain a defect or be perceived as containing a defect by our customers as a result of improper use or maintenance. Lead times required to manufacture certain components are significant, and a quality excursion may take significant time and resources to remediate. Defects in our products, third-party components or in the networks and systems of which they form a part, directly or indirectly, have resulted in and may in the future result in:

- increased costs and product delays until complex solution level interoperability issues are resolved;
- costs associated with the remediation of any problems attributable to our products;
- loss of or delays in revenues;
- loss of customers;
- failure to achieve market acceptance and loss of market share;
- increased service and warranty costs; and
- increased insurance costs.

Defects in our products could also result in legal actions by our customers for breach of warranty, property damage, injury or death. Such legal actions, including but not limited to product liability claims could exceed the level of insurance coverage that we have obtained. Any significant uninsured claims could significantly harm our financial condition.

RISKS RELATED TO HUMAN CAPITAL

The loss of or inability to attract, retain and motivate key executive officers and employees could negatively impact our business prospects.

Our future performance depends to a significant degree upon the continued service of key members of management as well as marketing, sales and product development personnel. We believe our future success will also depend in large part upon our ability to attract, retain and further motivate highly skilled management, marketing, sales and product development personnel. We have experienced intense competition for qualified and capable personnel, including in the U.S., Thailand, China, Singapore and Northern Ireland, and we cannot assure you that we will be able to retain our key employees or that we will be successful in attracting, assimilating and retaining personnel in the future. Additionally, because a portion of our key personnel's compensation is contingent upon the performance of our business, including through cash bonuses and equity compensation, when the market price of our ordinary shares fluctuates or our results of operations or financial condition are negatively impacted, we may be at a competitive disadvantage for retaining and hiring employees. The reductions in workforce that result from our historical restructurings have also made and may continue to make it difficult for us to recruit and retain personnel. Increased difficulty in accessing, recruiting or retaining personnel may lead to increased manufacturing and employment compensation costs, which could adversely affect our results of operations. The loss of one or more of our key personnel or the inability to hire and retain key personnel could have a material adverse effect on our business, results of operations and financial condition.

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, suppliers, partners, shareholders, other key stakeholders and the communities in which we operate. Our key customers' satisfaction with the volume, quality and timeliness of our products is a material element of our market reputation, and any damage to our key customer relationships could materially adversely affect our reputation. We face 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, sustainability, supply chain management, climate change, workplace conduct and human rights. Further, despite our policies to the contrary, we may not be able to control the conduct of every individual actor, and our employees and personnel may violate environmental, social or governance standards or engage in other unethical conduct. These acts, or any accusation of such conduct, even if proven to be false, could adversely impact the reputation of our business. Any harm to our reputation could impact employee engagement and retention, our corporate culture and the willingness of customers, suppliers and partners to do business with us, which could have a material adverse effect on our business, results of operations and cash flows.

RISKS RELATED TO FINANCIAL PERFORMANCE OR GENERAL ECONOMIC CONDITIONS

Changes in the macroeconomic environment have impacted and may in the future negatively impact our results of operations.

Changes in macroeconomic conditions may affect consumer and enterprise spending, and as a result, our customers may postpone or cancel spending in response to volatility in credit and equity markets, negative financial news and/or declines in income or asset values, all of which may have a material adverse effect on the demand for our products and/or result in significant decreases in our product prices. Other factors that could have a material adverse effect on demand for our products and on our financial condition and results of operations include inflation, slower growth or recession, conditions in the labor market, healthcare costs, access to credit, consumer confidence and other macroeconomic factors affecting consumer and business spending behavior. These changes could happen rapidly and we may not be able to react quickly to prevent or limit our losses or exposures.

Macroeconomic developments such as slowing global economies, trade disputes, sanctions, increased tariffs between the U.S. and China, Mexico and other countries, the withdrawal of the United Kingdom from the EU, adverse economic conditions worldwide or efforts of governments to stimulate or stabilize the economy have and may continue to adversely impact our business. Significant inflation and related increases in interest rates, have negatively affected our business in recent quarters and could continue in the near future to negatively affect our business, operating results or financial condition or the markets in which we operate, which, in turn, could adversely affect the price of our ordinary shares. A general weakening of, and related declining corporate confidence in, the global economy or the curtailment in government or corporate spending could cause current or potential customers to reduce their information technology ("IT") budgets or be unable to fund data storage products, which could cause customers to delay, decrease or cancel purchases of our products or cause customers to not pay us or to delay paying us for previously purchased products and services.

We may not be able to generate sufficient cash flows from operations and our investments to meet our liquidity requirements, including servicing our indebtedness and continuing to declare our quarterly dividend.

We are leveraged and require significant amounts of cash to service our debt. Our business may not generate sufficient cash flows to enable us to meet our liquidity requirements, including working capital, capital expenditures, product development efforts, investments, servicing our indebtedness and other general corporate requirements. Our high level of debt presents the following risks:

- we are required to use a substantial portion of our cash flow from operations to service our debt, thereby reducing the availability of our cash flow to fund working capital, capital expenditures, product development efforts, strategic acquisitions, investments and alliances and other general corporate requirements;
- our substantial leverage increases our vulnerability to economic downturns, decreases availability of capital and may subject us to a competitive disadvantage vis-à-vis those of our competitors that are less leveraged;
- our debt service obligations could limit our flexibility in planning for, or reacting to, changes in our business and our industry, and could limit our ability to borrow additional funds on satisfactory terms for operations or capital to implement our business strategies; and
- covenants in our debt instruments limit our ability to pay future dividends or make other restricted payments and investments, which could restrict our ability to execute on our business strategy or react to the economic environment.

In addition, our ability to service our debt obligations and comply with debt covenants depends on our financial performance. If we fail to meet our debt service obligations or fail to comply with debt covenants, or are unable to modify, obtain a waiver, or cure a debt covenant on terms acceptable to us or at all, we could be in default of our debt agreements and instruments. Such a default could result in an acceleration of other debt and may require us to change capital allocation or engage in distressed debt transactions on terms unfavorable to us, which could have a material negative impact on our financial performance, stock market price and operations.

In the event that we need to refinance all or a portion of our outstanding debt as it matures or incur additional debt to fund our operations, we may not be able to obtain terms as favorable as the terms of our existing debt or refinance our existing debt or incur additional debt to fund our operations at all. If prevailing interest rates or other factors result in higher interest rates upon refinancing, then the interest expense relating to the refinanced debt would increase. Furthermore, if any rating agency changes our credit rating or outlook, our debt and equity securities could be negatively affected, which could adversely affect our ability to refinance existing debt or raise additional capital.

We are subject to counterparty default risks.

We have numerous arrangements with financial institutions that subject us to counterparty default risks, including cash and investment deposits, and foreign currency forward exchange contracts and other derivative instruments. As a result, we are subject to the risk that the counterparty to one or more of these arrangements will, voluntarily or involuntarily, default on its performance obligations. In times of market distress in particular, a counterparty may not comply with its contractual commitments that could then lead to it defaulting on its obligations with little or no notice to us, thereby limiting our ability to take action to lessen or cover our exposure. Additionally, our ability to mitigate our counterparty exposures could be limited by the terms of the relevant agreements or because market conditions prevent us from taking effective action. If one of our counterparties becomes insolvent or files for bankruptcy, our ability to recover any losses suffered as a result of that counterparty's default may be limited by the liquidity of the counterparty or the applicable laws governing the bankruptcy proceedings. In the event of any such counterparty default, we could incur significant losses, which could have a material adverse effect on our business, results of operations, or financial condition.

Further, our customers could have reduced access to working capital due to global economic conditions, higher interest rates, reduced bank lending resulting from contractions in the money supply or the deterioration in the customer's, or their bank's financial condition or the inability to access other financing, which would increase our credit and non-payment risk, and could result in an increase in our operating costs or a reduction in our revenue. Also, our customers outside of the United States are sometimes allowed longer time periods for payment than our U.S. customers. This increases the risk of nonpayment due to the possibility that the financial condition of particular customers may worsen during the course of the payment period. In addition, some of our OEM customers have adopted a subcontractor model that requires us to contract directly with companies, such as original design manufacturers, that provide manufacturing and fulfillment services to our OEM customers. Because these subcontractors are generally not as well capitalized as our direct OEM customers, this subcontractor model exposes us to increased credit risks. Our agreements with our OEM customers may not permit us to increase our product prices to alleviate this increased credit risk.

Our quarterly results of operations fluctuate, sometimes significantly, from period to period, and may cause our share price to decline.

Our quarterly revenue and results of operations fluctuate, sometimes significantly, from period to period. These fluctuations, which we expect to continue, have been and may continue to be precipitated by a variety of factors, including:

- uncertainty in global economic and political conditions, and instability or war or adverse changes in the level of economic activity in the major regions in which we do business;
- pandemics, such as COVID-19, or other global health issues that impact our operations as well as those of our customers and suppliers;
- competitive pressures resulting in lower prices by our competitors which may shift demand away from our products;
- announcements of new products, services or technological innovations by us or our competitors, and delays or problems in our introduction of new, more cost-effective products, the inability to achieve high production yields or delays in customer qualification or initial product quality issues;
- changes in customer demand or the purchasing patterns or behavior of our customers;
- application of new or revised industry standards;
- disruptions in our supply chain, including increased costs or adverse changes in availability of supplies of raw materials or components;
- increased costs of electricity and/or other energy sources, freight and logistics costs or other materials or services necessary for the operation of our business;
- the impact of corporate restructuring activities that we have and may continue to engage in;
- changes in the demand for the computer systems and data storage products that contain our products;

- unfavorable supply and demand imbalances;
- our high proportion of fixed costs, including manufacturing and research and development expenses;
- any impairments in goodwill or other long-lived assets;
- changes in tax laws, such as global tax developments applicable to multinational businesses; the impact of trade barriers, such as import/export duties and restrictions, sanctions, tariffs and quotas, imposed by the U.S. or other countries in which the Company conducts business;
- the evolving legal and regulatory, economic, environmental and administrative climate in the international markets where the Company operates; and
- adverse changes in the performance of our products.

As a result, we believe that quarter-to-quarter and year-over-year comparisons of our revenue and results of operations may not be meaningful, and that these comparisons may not be an accurate indicator of our future performance. Our results of operations in one or more future quarters may fail to meet the expectations of investment research analysts or investors, which could cause an immediate and significant decline in our market value.

Any cost reduction initiatives that we undertake may not deliver the results we expect, and these actions may adversely affect our business.

From time to time, we engage in restructuring plans that have resulted and may continue to result in workforce reduction and consolidation of our real estate facilities and our manufacturing footprint. In addition, management will continue to evaluate our global footprint and cost structure, and additional restructuring plans are expected to be formalized. As a result of our restructurings, we have experienced and may in the future experience a loss of continuity, loss of accumulated knowledge, disruptions to our operations and inefficiency during transitional periods. Any cost-cutting measures could impact employee retention. In addition, we cannot be sure that any future cost reductions or global footprint consolidations will deliver the results we expect, be successful in reducing our overall expenses as we expect or that additional costs will not offset any such reductions or global footprint consolidation. If our operating costs are higher than we expect or if we do not maintain adequate control of our costs and expenses, our results of operations may be adversely affected.

The effect of geopolitical uncertainties, war, terrorism, natural disasters, public health issues and other circumstances, on national and/or international commerce and on the global economy, could materially adversely affect our results of operations and financial condition.

Geopolitical uncertainty, terrorism, instability or war, such as the military action against Ukraine launched by Russia, natural disasters, public health issues and other business interruptions have caused and could cause damage or disruption to international commerce and the global economy, and thus could have a strong negative effect on our business, our direct and indirect suppliers, logistics providers, manufacturing vendors and customers. Our business operations are subject to interruption by natural disasters such as floods and earthquakes, fires, power or water shortages, terrorist attacks, other hostile acts, labor disputes, public health issues (such as the COVID-19 pandemic) and related mitigation actions, and other events beyond our control. Such events may decrease demand for our products, make it difficult or impossible for us to make and deliver products to our customers or to receive components from our direct and indirect suppliers, and create delays and inefficiencies in our supply chain.

A significant natural disaster, such as an earthquake, fire, flood, or significant power outage could have an adverse impact on our business, results of operations, and financial condition. The impact of climate change may increase these risks due to changes in weather patterns, such as increases in storm intensity, sea-level rise and temperature extremes in areas where we or our suppliers and customers conduct business. We have a number of our employees and executive officers located in the San Francisco Bay Area, a region known for seismic activity, wildfires and drought conditions, and in Asia, near major earthquake faults known for seismic activity. To mitigate wildfire risk, electric utilities are deploying public safety power shutoffs, which affects electricity reliability to our facilities and our communities. Many of our suppliers and customers are also located in areas with risks of natural disasters. In the event of a natural disaster, losses and significant recovery time could be required to resume operations and our financial condition and results of operations could be materially adversely affected.

Should major public health issues, including pandemics, arise, we could be negatively affected by stringent employee travel restrictions, additional limitations or cost increases in freight and other logistical services, governmental actions limiting the movement of products or employees between regions, increases in or changes to data collection and reporting obligations, delays in production ramps of new products, and disruptions in our operations and those of some of our key direct and indirect suppliers and customers.

LEGAL, REGULATORY AND COMPLIANCE RISKS

Our business is subject to various laws, regulations, governmental policies, litigation, governmental investigations or governmental proceedings that may cause us to incur significant expense or adversely impact our results or operations and financial condition.

Our business is subject to regulation under a wide variety of U.S. federal and state and non-U.S. laws, regulations and policies. Laws, regulations and policies may change in ways that will require us to modify our business model and objectives or affect our returns on investments by restricting existing activities and products, subjecting them to escalating costs or prohibiting them outright. In particular, potential uncertainty of changes to global tax laws, including global initiatives put forth by the Organization for Economic Co-operation and Development (“OECD”) and tax laws in any jurisdiction in which we operate have had and may continue to have an effect on our business, corporate structure, operations, sales, liquidity, capital requirements, effective tax rate, results of operations, and financial performance. The member states of the European Union agreed to implement the OECD’s Pillar Two framework, which imposes a global corporate minimum tax rate of 15%. Other countries may also adopt the Pillar Two framework. These changes may materially increase the level of income tax on our U.S. and non-U.S. jurisdictions. Jurisdictions such as China, Malaysia, Northern Ireland, Singapore, Thailand and the U.S., in which we have significant operating assets, and the European Union each have exercised and continue to exercise significant influence over many aspects of their domestic economies including, but not limited to, fair competition, tax practices, anti-corruption, anti-trust, data privacy, protection, security and sovereignty, price controls and international trade, which have had and may continue to have an adverse effect on our business operations and financial condition.

Our business, particularly our Lyve products and related services, is subject to state, federal, and international laws and regulations relating to data privacy, data protection and data security, including security breach notification, data retention, transfer and localization. Laws and regulations relating to these matters evolve frequently and their scope may change through new legislation, amendments to existing legislation and changes in interpretation or enforcement and may impose conflicting and inconsistent obligations. Any such changes, and any changes to our products or services or manner in which our customers utilize them may result in new or enhanced costly compliance requirements and governmental or regulatory scrutiny, may limit our ability to operate in certain jurisdictions or to engage in certain data processing activities, and may require us to modify our practices and policies, potentially in a material manner, which we will be unable to do in a timely or commercially reasonable manner or at all.

Further, the sale and manufacturing of products in certain states and countries has and may continue to subject us and our suppliers to state, federal and international laws and regulations governing protection of the environment, including those governing climate change, discharges of pollutants into the air and water, the management and disposal of hazardous substances and wastes, the cleanup of contaminated sites, restrictions on the presence of certain substances in electronic products and the responsibility for environmentally safe disposal or recycling. If additional or more stringent requirements are imposed on us and our suppliers in the future, we could incur additional operating costs and capital expenditures. If we fail to comply with applicable environmental laws, regulations, initiatives, or standards of conduct, our customers may refuse to purchase our products and we could be subject to fines, penalties and possible prohibition of sales of our products into one or more states or countries, liability to our customers and damage to our reputation, which could result in a material adverse effect on our financial condition or results of operations.

As the laws and regulations to which we are subject to continue to change and vary greatly from jurisdiction to jurisdiction, compliance with such laws and regulations may be onerous, may create uncertainty as to how they will be applied and interpreted, and may continue to increase our cost of doing business globally.

From time to time, we have been and may continue to be involved in various legal, regulatory or administrative investigations, inquiries, negotiations or proceedings arising in the normal course of business. Litigation and government investigations or other proceedings are subject to inherent risks and uncertainties that may cause an outcome to differ materially from our expectations and may result in us being required to pay substantial damages, fines or penalties and cease certain practices or activities, and may harm our reputation and market position, all of which could materially harm our business, results of operations and financial conditions. The costs associated with litigation and government proceedings can also be unpredictable depending on the complexity and length of time devoted to such litigation or proceeding. Litigation and governmental investigations or other proceedings may also divert the efforts and attention of our key personnel, which could also harm our business.

In addition, regulation or government scrutiny may impact the requirements for marketing our products and slow our ability to introduce new products, resulting in an adverse impact on our business. Although we have implemented policies and procedures designed to ensure compliance, there can be no assurance that our employees, contractors or agents will not violate these or other applicable laws, rules and regulations to which we are and may be subject. Actual or perceived violations of these laws and regulations could lead to significant penalties, restraints on our export or import privileges, monetary fines, government investigations, disruption of our operating activities, damage to our reputation and corporate brand, criminal

proceedings and regulatory or other actions that could materially adversely affect our results of operations. The political and media scrutiny surrounding a governmental investigation for the violation of such laws, even if an investigation does not result in a finding of violation, could cause us significant expense and collateral consequences, including reputational harm, that could have an adverse impact on our business, results of operations and financial condition.

Some of our products and services are subject to export control laws and other laws affecting the countries in which our products and services may be sold, distributed, or delivered, and any changes to or violation of these laws could have a material adverse effect on our business, results of operations, financial condition and cash flows.

Due to the global nature of our business, we are subject to import and export restrictions and regulations, including the Export Administration Regulations (“EAR”) administered by the U.S. Department of Commerce’s Bureau of Industry and Security (“BIS”) and the trade and economic sanctions regulations administered by the U.S. Treasury Department’s Office of Foreign Assets Control (“OFAC”). We incorporate encryption technology into certain of our products and solutions. These encryption products and the underlying technology may be exported outside of the United States only with export authorizations, including by license, a license exception or other appropriate government authorizations, including the filing of an encryption registration. The U.S., through the BIS and OFAC, places restrictions on the sale or export of certain products and services to certain countries, persons and entities, as well as for certain end-uses, such as military, military-intelligence and weapons of mass destruction end-uses. The U.S. government also imposes sanctions through executive orders restricting U.S. companies from conducting business activities with specified individuals and companies. Although we have controls and procedures to ensure compliance with all applicable regulations and orders, we cannot predict whether changes in laws or regulations by the U.S., China or another jurisdiction will affect our ability to sell our products and services to existing or new customers. Additionally, we cannot ensure that our interpretation of relevant restrictions and regulations will be accepted in all cases by relevant regulatory and enforcement authorities. On April 18, 2023, we entered into a Settlement Agreement with BIS (the “Settlement Agreement”) that resolves BIS’ allegations regarding our sales of hard disk drives to Huawei. We have also agreed to complete three audits of our compliance with the license requirements of Section 734.9 of the EAR. The Settlement Agreement also includes a denial order that is suspended and will be waived five years after the date of the order issued under the Settlement Agreement, provided that we have made full and timely payments under the Settlement Agreement and timely completed the audit requirements. Despite our best efforts to comply with the terms of the Settlement Agreement, failure to do so could result in significant penalties, including the loss of the suspension of the denial order which would prohibit us from exporting our products subject to the EAR outside of the United States, and could have a material adverse effect on our business, results of operations, financial condition and cash flows.

Violators of any U.S. export control and sanctions laws may be subject to significant penalties, which may include monetary fines, criminal proceedings against them and their officers and employees, a denial of export privileges, and suspension or debarment from selling products to the U.S. government. Moreover, the sanctions imposed by the U.S. government could be expanded in the future. Our products could be shipped to restricted end-users or for restricted end-uses by third parties, including potentially our channel partners, despite our precautions. In addition, if our partners fail to obtain appropriate import, export or re-export licenses or permits, we may also be adversely affected, through reputational harm as well as other negative consequences including government investigations and penalties. A significant portion of our sales are to customers in Asia Pacific and in other geographies that have been the recent focus of changes in U.S. export control policies. Any further limitation that impedes our ability to export or sell our products and services could materially adversely affect our business, results of operations, financial condition and cash flows.

Other countries also regulate the import and export of certain encryption and other technology, including import and export licensing requirements, and have enacted laws that could limit our ability to sell or distribute our products and services or could limit our partners’ or customers’ ability to sell or use our products and services in those countries, which could materially adversely affect our business, results of operations, financial condition and cash flows. Violations of these regulations may result in significant penalties and fines. In our Settlement Agreement with BIS, we agreed to pay a penalty of \$300 million to resolve BIS’ allegations. Changes in our products and services or future changes in export and import regulations may create delays in the introduction of our products and services in those countries, prevent our customers from deploying our products and services globally or, in some cases, prevent the export or import or sale of our products and services to certain countries, governments or persons altogether. From time to time, various governmental agencies have proposed additional regulation of encryption technology, including the escrow and government recovery of private encryption keys. Any change in export or import regulations, economic sanctions or related legislation, increased export and import controls, or change in the countries, governments, persons or technologies targeted by such regulations, in the countries where we operate could result in decreased use of our products and services by, or in our decreased ability to export or sell our products and services to, new or existing customers, which could materially adversely affect our business, results of operations, financial condition and cash flows.

If we were ever found to have violated applicable export control laws, we may be subject to penalties which could have a material and adverse impact on our business, results of operations, financial condition and cash flows. Even if we were not found to have violated such laws, the political and media scrutiny surrounding any governmental investigation of us could

cause us significant expense and reputational harm. Such collateral consequences could have a material adverse impact on our business, results of operations, financial condition and cash flows.

Changes in U.S. trade policy, including the imposition of sanctions or tariffs and the resulting consequences, may have a material adverse impact on our business and results of operations.

We face uncertainty with regard to U.S. government trade policy. Current U.S. government trade policy includes tariffs on certain non-U.S. goods, including information and communication technology products. These measures may materially increase costs for goods imported into the United States. This in turn could require us to materially increase prices to our customers which may reduce demand, or, if we are unable to increase prices to adequately address any tariffs, quotas or duties, could lower our margin on products sold and negatively impact our financial performance. Changes in U.S. trade policy have resulted in, and could result in more, U.S. trading partners adopting responsive trade policies, including imposition of increased tariffs, quotas or duties. Such policies could make it more difficult or costly for us to export our products to those countries, therefore negatively impacting our financial performance.

We may be unable to protect our intellectual property rights, which could adversely affect our business, financial condition and results of operations.

We rely on a combination of patent, trademark, copyright and trade secret laws, confidentiality agreements, security measures and licensing arrangements to protect our intellectual property rights. In the past, we have been involved in significant and expensive disputes regarding our intellectual property rights and those of others, including claims that we may be infringing patents, trademarks and other intellectual property rights of third parties. We expect that we will be involved in similar disputes in the future.

There can be no assurance that:

- any of our existing patents will continue to be held valid, if challenged;
- patents will be issued for any of our pending applications;
- any claims allowed from existing or pending patents will have sufficient scope or strength to protect us;
- our patents will be issued in the primary countries where our products are sold in order to protect our rights and potential commercial advantage;
- we will be able to protect our trade secrets and other proprietary information through confidentiality agreements with our customers, suppliers and employees and through other security measures; and
- others will not gain access to our trade secrets.

In addition, our competitors may be able to design their products around our patents and other proprietary rights. Enforcement of our rights often requires litigation. If we bring a patent infringement action and are not successful, our competitors would be able to use similar technology to compete with us. Moreover, the defendant in such an action may successfully countersue us for infringement of their patents or assert a counterclaim that our patents are invalid or unenforceable.

Furthermore, we have significant operations and sales in countries where intellectual property laws and enforcement policies are often less developed, less stringent or more difficult to enforce than in the United States. Therefore, we cannot be certain that we will be able to protect our intellectual property rights in jurisdictions outside the United States.

We are at times subject to intellectual property proceedings and claims which could cause us to incur significant additional costs or prevent us from selling our products, and which could adversely affect our results of operations and financial condition.

We are subject from time-to-time to legal proceedings and claims, including claims of alleged infringement of the patents, trademarks and other intellectual property rights of third parties by us, or our customers, in connection with the use of our products. Intellectual property litigation can be expensive and time-consuming, regardless of the merits of any claim, and could divert our management's attention from operating our business. In addition, intellectual property lawsuits are subject to inherent uncertainties due to the complexity of the technical issues involved, which may cause actual results to differ materially from our expectations. Some of the actions that we face from time-to-time seek injunctions against the sale of our products and/or substantial monetary damages, which, if granted or awarded, could materially harm our business, financial condition and operating results.

We cannot be certain that our products do not and will not infringe issued patents or other intellectual property rights of others. We may not be aware of currently filed patent applications that relate to our products or technology. If patents are later issued on these applications, we may be liable for infringement. If our products were found to infringe the intellectual property rights of others, we could be required to pay substantial damages, cease the manufacture, use and sale of infringing products in one or more geographic locations, expend significant resources to develop non-infringing technology, discontinue the use of specific processes or obtain licenses to the technology infringed. We might not be able to obtain the necessary licenses on acceptable terms, or at all, or be able to reengineer our products successfully to avoid infringement. Any of the foregoing could cause us to incur significant costs and prevent us from selling our products, which could adversely affect our results of operations and financial condition. See “Item 8. Financial Statements and Supplementary Data—*Note 14. Legal, Environmental and Other Contingencies*” contained in this report for a description of pending intellectual property proceedings.

Our business and certain products and services depend in part on IP and technology licensed from third parties, as well as data centers and infrastructure operated by third parties.

Some of our business and some of our products rely on or include software licensed from third parties, including open source licenses. We may not be able to obtain or continue to obtain licenses from these third parties at all or on reasonable terms, or such third parties may demand cross-licenses to our intellectual property. Third-party components and technology may become obsolete, defective or incompatible with future versions of our products or services, or our relationship with the third party may deteriorate, or our agreements may expire or be terminated. We may face legal or business disputes with licensors that may threaten or lead to the disruption of inbound licensing relationships. In order to remain in compliance with the terms of our licenses, we monitor and manage our use of third-party software, including both proprietary and open source license terms to avoid subjecting our products and services to conditions we do not intend, such as the licensing or public disclosure of our intellectual property without compensation or on undesirable terms. The terms of many open source licenses have not been interpreted by U.S. courts, and these licenses could be construed in a way that could impose unanticipated conditions or restrictions on our ability to commercialize our products or services. Additionally, some of these licenses may not be available to us in the future on terms that are acceptable or that allow our product offerings to remain competitive. Our inability to obtain licenses or rights on favorable terms could have a material effect on our business, financial condition, results of operations and cash flow, including if we are required to take remedial action that may divert resources away from our development efforts.

In addition, we also rely upon third-party hosted infrastructure partners globally to serve customers and operate certain aspects of our business or services. Any disruption of or interference at our hosted infrastructure partners would impact our operations and our business could be adversely impacted.

RISKS RELATED TO INFORMATION TECHNOLOGY, DATA AND INFORMATION SECURITY

We could suffer a loss of revenue and increased costs, exposure to significant liability including legal and regulatory consequences, reputational harm and other serious negative consequences in the event of cyber-attacks, ransomware or other cyber security breaches or incidents that disrupt our operations or result in unauthorized access to, or the loss, corruption, unavailability or dissemination of proprietary or confidential information of our customers or about us or other third parties.

Our operations are dependent upon our ability to protect our digital infrastructure and data. We manage and store various proprietary information and sensitive or confidential data relating to our operations, as well as to our customers, suppliers, employees and other third parties, and we store subscribers’ data on our edge-to-cloud mass storage platform. As our operations become more automated and increasingly interdependent and our edge-to-cloud mass storage platform service grows, our exposure to the risks posed by storage, transfer, and maintenance of data, such as damage, corruption, loss, unavailability, unauthorized acquisition and other proceeding, and other security risks, including risks of distributions to our platform or security breaches and incidents impacting our digital infrastructure and data, will continue to increase.

Despite the measures we and our vendors put in place designed to protect our computer equipment and data, our customers, suppliers, employees or other third parties, the digital infrastructure and data have been and may continue to be vulnerable to phishing, employee or contractor error, hacking, cyberattacks, ransomware and other malware, malfeasance, system error or other irregularities or incidents, including from attacks or breaches and incidents at third party vendors we utilize. In addition, the measures we take may not be sufficient for all eventualities. There have been and may continue to be significant supply chain attacks, and we cannot guarantee that our or our suppliers’ or other vendors’ systems, networks, or other components or infrastructure have not been compromised or do not contain exploitable defects, bugs or vulnerabilities. We anticipate that these threats will continue to grow in scope and complexity over time due to the development and deployment of increasingly advanced tools and techniques.

We and our vendors may be unable to anticipate or prevent these attacks and other threats, react in a timely manner, or implement adequate preventive measures, and we and they may face delays in detection or remediation of, or other responses to, security breaches and other security-related incidents. The costs to eliminate or address security problems and security vulnerabilities before or after a security breach or incident may be significant. Certain legacy information technology (“IT”) systems may not be easily remediated, and our disaster recovery planning may not be sufficient for all eventualities. Our remediation and other aspects of our efforts to address any attack, compromise, breach or incident may not be successful and could result in interruptions, delays or cessation of service. Security breaches or incidents and unauthorized access to, or loss, corruption, unavailability, or processing of data we and our vendors maintain or otherwise process has exposed us and could expose us, our vendors and customers or other third parties to a risk of loss or misuse of this data. Any actual or perceived breach incident could result in litigation or governmental investigations, fines, penalties, indemnity obligations and other potential liability and costs for us, materially damage our brand, cause us to lose existing or potential customers, impede critical functions or otherwise materially harm our business, results of operations and financial condition.

Additionally, defending against claims, litigation or regulatory inquiries or proceedings relating to any security breach or other security incident, regardless of merit, could be costly and divert attention of key personnel. We cannot ensure that any provisions in our contracts with customers or others relating to limitations of liability would be enforceable or adequate or would otherwise protect us from any liabilities or damages with respect to any claim. The insurance coverage we maintain that is intended to address certain data security risks may be insufficient to cover all types of claims or losses that may arise and has been increasing in price over time. We cannot be certain that insurance coverage will continue to be available to us on economically reasonable terms, or at all.

We must successfully implement our new global enterprise resource planning system and maintain and upgrade our information technology systems, and our failure to do so could have a material adverse effect on our business, financial condition and results of operations.

We are in the process of implementing, and will continue to invest in and implement, modifications and upgrades to our IT systems and procedures, including making changes to legacy systems or acquiring new systems with new functionality, and building new policies, procedures, training programs and monitoring tools.

We are engaged in a multi-year implementation of a new global enterprise resource planning system (“ERP”) which requires significant investment of human and financial resources. The ERP is designed to efficiently maintain our financial records and provide information important to the operation of our business to our management team. In implementing the ERP, we may experience significant increases to inherent costs and risks associated with changing and acquiring these systems, policies, procedures and monitoring tools, including capital expenditures, additional operating expenses, demands on management time and other risks and costs of delays or difficulties in transitioning to or integrating new systems policies, procedures or monitoring tools into our current systems. Any significant disruption or deficiency in the design and implementation of the ERP may adversely affect our ability to process orders, ship product, send invoices and track payments, fulfill contractual obligations, maintain effective disclosure controls and internal control over financial reporting or otherwise operate our business. These implementations, modifications and upgrades may not result in productivity improvements at a level that outweighs the costs of implementation, or at all. In addition, difficulties with implementing new technology systems, such as ERP, delays in our timeline for planned improvements, significant system failures or our inability to successfully modify our IT systems, policies, procedures or monitoring tools to respond to changes in our business needs in the past have caused and in the future may cause disruptions in our business operations, increase security risks, and may have a material adverse effect on our business, financial condition and results of operations.

RISKS RELATED TO OWNING OUR ORDINARY SHARES

The price of our ordinary shares may be volatile and could decline significantly.

The market price of our ordinary shares has fluctuated and may continue to fluctuate or decline significantly in response to various factors some of which are beyond our control, including:

- general stock market conditions, or general uncertainty in stock market conditions due to global economic conditions and negative financial news unrelated to our business or industry, including the impact of the COVID-19 pandemic;
- the timing and amount of or the discontinuance of our share repurchases;
- actual or anticipated variations in our results of operations;
- announcements of innovations, new products, significant contracts, acquisitions, or significant price reductions by us or our competitors, including those competitors who offer alternative storage technology solutions;
- our failure to meet our guidance or the performance estimates of investment research analysts, or changes in financial estimates by investment research analysts;
- significant announcements by or changes in financial condition of a large customer;
- the ability of our customers to procure necessary components which may impact their demand or timing of their demand for our products, especially during a period of persistent supply chain shortages;

- reduction in demand from our key customers due to macroeconomic conditions that reduce cloud, enterprise or consumer spending;
- actual or perceived security breaches or incidents or security vulnerabilities;
- actual or anticipated changes in the credit ratings of our indebtedness by rating agencies; and
- the sale of our ordinary shares held by certain equity investors or members of management.

In addition, in the past, following periods of decline in the market price of a company's securities, class action lawsuits have often been pursued against that company. If similar litigation were pursued against us, it could result in substantial costs and a diversion of management's attention and resources, which could materially adversely affect our results of operations, financial condition and liquidity.

Any decision to reduce or discontinue the payment of cash dividends to our shareholders or the repurchase of our ordinary shares pursuant to our previously announced share repurchase program could cause the market price of our ordinary shares to decline significantly.

Although historically we have announced regular cash dividend payments and a share repurchase program, we are under no obligation to pay cash dividends to our shareholders in the future at historical levels or at all or to repurchase our ordinary shares at any particular price or at all. The declaration and payment of any future dividends is at the discretion of our Board of Directors. Our previously announced share repurchase program was paused in the December 2022 quarter, remained paused through the end of fiscal year 2023 and there are no assurances as to if and when the program will resume. Our payment of quarterly cash dividends and the repurchase of our ordinary shares pursuant to our share repurchase program are subject to, among other things, our financial position and results of operations, distributable reserves, available cash and cash flow, capital and regulatory requirements, market and economic conditions, our ordinary share price and other factors. Any reduction or discontinuance by us of the payment of quarterly cash dividends or the repurchase of our ordinary shares pursuant to our share repurchase program could cause the market price of our ordinary shares to decline significantly. Moreover, in the event our payment of quarterly cash dividends or repurchases of our ordinary shares are reduced or discontinued, our failure to resume such activities at historical levels could result in a persistent lower market valuation of our ordinary shares.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

Our principal executive offices are located in Ireland. Our principal manufacturing facilities are located in China, Malaysia, Northern Ireland, Singapore, Thailand and the United States. Our principal product development facilities are located in California, Colorado, Minnesota and Singapore. Our leased facilities are occupied under leases that expire on various dates through 2067.

Our material manufacturing, product development and marketing and administrative facilities at June 30, 2023 are as follows:

Location	Building(s) Owned or Leased	Approximate Square Footage	Primary Use
Europe			
<i>Northern Ireland</i>			
Springtown	Owned	479,000	Manufacture of recording heads
United States			
California	Leased	575,000	Product development, marketing and administrative and operational offices
Colorado	Leased	533,000	Product development, administrative and operational offices
Minnesota	Owned/Leased	1,096,000	Manufacture of recording heads and product development
Asia			
<i>China</i>			
Wuxi	Leased	707,000	Manufacture of drives and drive subassemblies
<i>Malaysia</i>			
Johor	Owned ⁽¹⁾	631,000	Manufacture of substrates
<i>Singapore</i>			
Woodlands	Owned/Leased ⁽¹⁾	1,511,000	Manufacture of media, administrative and operational offices
Ayer Rajah	Leased	410,000	Product development, administrative and operational offices
<i>Thailand</i>			
Korat	Owned/Leased	2,710,000	Manufacture of drives and drive subassemblies
Teparuk	Owned/Leased	453,000	Manufacture of drive subassemblies

⁽¹⁾ Land leases for these facilities expire on various dates through 2067.

As of June 30, 2023, we owned or leased a total of approximately 9.8 million square feet of space worldwide. We believe that our existing properties are in good operating condition and are suitable for the operations for which they are used.

ITEM 3. LEGAL PROCEEDINGS

See “Item 8. Financial Statements and Supplementary Data—*Note 14. Legal, Environmental and Other Contingencies.*”

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

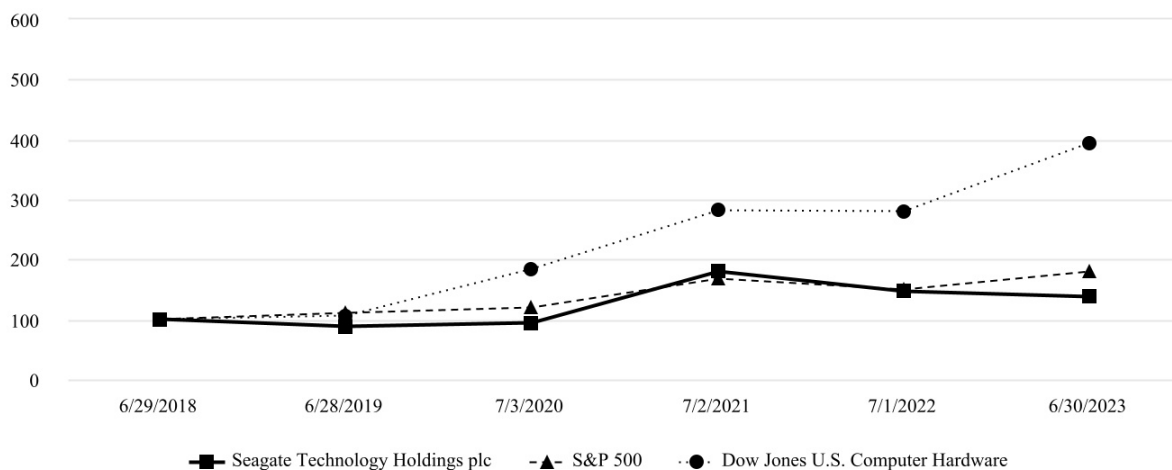
Our ordinary shares trade on the NASDAQ Global Select Market under the symbol “STX.”

As of July 31, 2023, there were approximately 487 holders of record of our ordinary shares. We did not sell any of our equity securities during fiscal year 2023 that were not registered under the Securities Act of 1933, as amended.

Performance Graph

The performance graph below shows the cumulative total shareholder return on our ordinary shares for the period from June 29, 2018 to June 30, 2023. This is compared with the cumulative total return of the Dow Jones U.S. Computer Hardware Index and the Standard & Poor’s 500 Stock Index (“S&P 500”) over the same period. The graph assumes that on June 29, 2018, \$100 was invested in our ordinary shares and \$100 was invested in each of the other two indices, with dividends reinvested on the date of payment without payment of any commissions. Dollar amounts in the graph are rounded to the nearest whole dollar. The performance shown in the graph represents past performance and should not be considered an indication of future performance.

**COMPARISON OF 60 MONTH CUMULATIVE TOTAL RETURN
Among Seagate Technology Holdings plc, The S&P 500 Index
And The Dow Jones U.S. Computer Hardware Index**



	6/29/2018	6/28/2019	7/3/2020	7/2/2021	7/1/2022	6/30/2023
Seagate Technology Holdings plc	\$ 100.00	\$ 88.32	\$ 93.37	\$ 178.82	\$ 146.57	\$ 137.65
S&P 500	100.00	110.42	118.70	167.13	149.39	178.66
Dow Jones U.S. Computer Hardware	100.00	106.49	184.21	281.05	280.39	394.47

Dividends

Our ability to pay dividends in the future will be subject to, among other things, general business conditions within the data storage industry, our financial results, the impact of paying dividends on our credit ratings and legal and contractual restrictions on the payment of dividends by our subsidiaries to us or by us to our ordinary shareholders, including restrictions imposed by covenants on our debt instruments.

Repurchases of Equity Securities

All repurchases of our outstanding ordinary shares are effected as redemptions in accordance with our Constitution.

As of June 30, 2023, \$1.9 billion remained available for repurchase of ordinary shares under the existing repurchase authorization limits authorized by our Board of Directors on October 21, 2020 and February 22, 2021. There is no expiration date on our repurchase authorizations. The timing of purchases will depend upon prevailing market conditions, alternative uses of capital and other factors. We may limit or terminate the repurchase program at any time.

The following table sets forth information with respect to all repurchases of our ordinary shares made during the fiscal year ended June 30, 2023, including statutory tax withholdings related to vesting of employee equity awards (in millions, except average price paid per share):

Period	Total Number of Shares Purchased ⁽¹⁾	Average Price Paid per Share ⁽¹⁾	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs ⁽¹⁾
1st Quarter through 3rd Quarter of Fiscal Year 2023	6	\$ 74.55	6	\$ 1,924
April 1, 2023 through April 28, 2023	—	—	—	1,924
April 29, 2023 through May 26, 2023	—	—	—	1,924
May 27, 2023 through June 30, 2023	—	—	—	1,921
Through 4th Quarter of Fiscal Year 2023	6		6	\$ 1,921

⁽¹⁾ Repurchase of shares including tax withholdings.

ITEM 6. [Reserved]

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following is a discussion of the Company's financial condition, changes in financial condition and results of operations for the fiscal years ended June 30, 2023 and July 1, 2022. Discussions of year-to-year comparisons between fiscal years 2022 and 2021 are not included in this Annual Report on Form 10-K and can be found in Part II, Item 7 of our Annual Report on Form 10-K for the fiscal year ended July 1, 2022, which was filed with the SEC on August 5, 2022.

You should read this discussion in conjunction with "Item 8. Financial Statements and Supplementary Data" included elsewhere in this Annual Report on Form 10-K. Except as noted, references to any fiscal year mean the twelve-month period ending on the Friday closest to June 30 of that year. Accordingly, fiscal year 2023 and 2022 both comprised of 52 weeks and ended on June 30, 2023 and July 1, 2022, respectively. Fiscal year 2026 will be comprised of 53 weeks and will end on July 3, 2026.

Our Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") is provided in addition to the accompanying consolidated financial statements and notes to assist readers in understanding our results of operations, financial condition and cash flows. Our MD&A is organized as follows:

- *Overview of Fiscal Year 2023.* Highlights of events in fiscal year 2023 that impacted our financial position.
- *Results of Operations.* Analysis of our financial results comparing fiscal years 2023 and 2022.
- *Liquidity and Capital Resources.* Analysis of changes in our balance sheets and cash flows and discussion of our financial condition, including potential sources of liquidity, material cash requirements and their general purpose.
- *Critical Accounting Policies and Estimates.* Accounting policies and estimates that we believe are important to understanding the assumptions and judgments incorporated in our reported financial results.

For an overview of our business, see "Part I, Item 1. Business."

Overview of Fiscal Year 2023

During fiscal year 2023, we shipped 441 exabytes of HDD storage capacity. We generated revenue of approximately \$7.4 billion with a gross margin of 18%. Our operating cash flow was \$942 million. We repurchased approximately 5 million of our ordinary shares for \$408 million and paid \$582 million in dividends.

We reduced our outstanding debt by \$195 million through exchange and repurchase of certain senior notes and Term Loans facility with longer duration senior notes and recorded a net gain of \$190 million as a result of debt extinguishment. Additionally, we entered into a settlement agreement related to BIS' allegations regarding violations of the U.S. EAR and recorded a settlement penalty of \$300 million.

Recent Developments, Economic Conditions and Challenges

During fiscal year 2023, the data storage industry and our business continued to be impacted by macroeconomic uncertainties and customer inventory adjustments, which led to a significant slowdown in demand for our products, particularly in the mass capacity markets. In response to changes in market demand, we undertook actions to lower our cost structure and reduced manufacturing production plans, which resulted in factory underutilization charges. We expect these market conditions will continue to impact our business and results of operations over the near term. Under these conditions, we are continuing to actively manage costs, drive operational efficiencies and maintain supply discipline.

In light of the deterioration of economic conditions, we undertook the October 2022, April 2023 and other restructuring plans to reduce our cost in response to change in macroeconomic and business conditions during fiscal year 2023. These restructuring plans were substantially completed by the end of fiscal year 2023 with total charges of approximately \$269 million, mainly consisting of employee severance cost and other one-time termination benefits. Refer to "Item 8. Financial Statements and Supplementary Data—*Note 7. Restructuring and Exit Costs*" for more details.

We continue to actively monitor the effects and potential impacts of inflation, other macroeconomic factors and the pandemic on all aspects of our business, supply chain, liquidity and capital resources including governmental policies that could periodically shut down an entire city where we, our suppliers or our customers operate. We are complying with governmental rules and guidelines across all of our sites. Although we are unable to predict the future impact on our business, results of operations, liquidity or capital resources at this time, we expect we will continue to be negatively affected if the inflation, other macroeconomic factors and the pandemic and related public and private health measures result in substantial manufacturing or supply chain challenges, substantial reductions or delays in demand due to disruptions in the operations of our customers or partners, disruptions in local and global economies, volatility in the global financial markets, sustained reductions or volatility in overall demand trends, restrictions on the export or shipment of our products or our customer's products, or other unexpected ramifications. For a further discussion of the uncertainties and business risks associated with the COVID-19 pandemic, see "Part I, Item 1A. Risk Factors" of our Annual Report.

Regulatory settlement

On April 18, 2023, our subsidiaries Seagate Technology LLC and Seagate Singapore International Headquarters Pte. Ltd entered into the Settlement Agreement with the BIS that resolves BIS' allegations regarding our sales of hard disk drives to Huawei between August 17, 2020 and September 29, 2021. Under the terms of the Settlement Agreement, we agreed to pay \$300 million to the BIS in quarterly installments of \$15 million over the course of five years beginning October 31, 2023. We have also agreed to complete three audits of its compliance with the license requirements of Section 734.9 of the EAR, including one audit by an unaffiliated third-party consultant chosen by us with expertise in U.S. export control laws and two internal audits. The Settlement Agreement also includes a denial order that is currently suspended and will be waived five years after the date of the order issued under the Settlement Agreement, provided that we have made full and timely payments under the Settlement Agreement and timely completed the audit requirements. While we are in compliance with and upon successful compliance in full with the terms of the Settlement Agreement, BIS has agreed it will not initiate any further administrative proceedings against us in connection with any violation of the EAR arising out of the transactions detailed in the Settlement Agreement.

While we believed that we complied with all relevant export control laws at the time we made the hard disk drive sales at issue, we determined that engaging with BIS and settling this matter was in the best interest of Seagate, our customers and our shareholders. In determining to engage with BIS and resolve this matter through a settlement agreement, we considered a number of factors, including the risks and cost of protracted litigation involving the U.S. government, as well as the size of the potential penalty and our desire to focus on current business challenges and long-term business strategy. The Settlement Agreement includes a finding that we incorrectly interpreted the regulation at issue to require evaluation of only the last stage of our hard disk drive manufacturing process rather than the entire process. As part of this settlement, we have agreed not to contest BIS' determination that the sales in question did not comply with the U.S. EAR. Refer to "Item 8. Financial Statements and Supplementary Data—*Note 14. Legal, Environmental and Other Contingencies*" for more details.

Results of Operations

We list in the tables below summarized information from our Consolidated Statements of Operations by dollar amounts and as a percentage of revenue:

(Dollars in millions)	Fiscal Years Ended	
	June 30, 2023	July 1, 2022
Revenue	\$ 7,384	\$ 11,661
Cost of revenue	6,033	8,192
Gross profit	1,351	3,469
Product development	797	941
Marketing and administrative	491	559
Amortization of intangibles	3	11
BIS settlement penalty	300	—
Restructuring and other, net	102	3
(Loss) income from operations	(342)	1,955
Other expense, net	(154)	(276)
(Loss) income before income taxes	(496)	1,679
Provision for income taxes	33	30
Net (loss) income	\$ (529)	\$ 1,649

	Fiscal Years Ended	
	June 30, 2023	July 1, 2022
Revenue	100 %	100 %
Cost of revenue	82	70
Gross margin	18	30
Product development	11	8
Marketing and administrative	7	5
Amortization of intangibles	—	—
BIS settlement penalty	4	—
Restructuring and other, net	1	—
Operating margin	(5)	17
Other expense, net	(2)	(3)
(Loss) income before income taxes	(7)	14
Provision for income taxes	—	—
Net (loss) income	(7)%	14 %

Revenue

The following table summarizes information regarding consolidated revenues by channel, geography, and market and HDD exabytes shipped by market and price per terabyte:

	Fiscal Years Ended	
	June 30, 2023	July 1, 2022
Revenues by Channel (%)		
OEMs	74 %	75 %
Distributors	15 %	14 %
Retailers	11 %	11 %
Revenues by Geography (%) ⁽¹⁾		
Asia Pacific	45 %	46 %
Americas	41 %	40 %
EMEA	14 %	14 %
Revenues by Market (%)		
Mass capacity	66 %	68 %
Legacy	21 %	23 %
Other	13 %	9 %
HDD Exabytes Shipped by Market		
Mass capacity	380	541
Legacy	61	90
Total	441	631
HDD Price per Terabyte	\$ 15	\$ 17

⁽¹⁾ Revenue is attributed to geography based on the bill from location.

(Dollars in millions)	Fiscal Years Ended		Change	% Change
	June 30, 2023	July 1, 2022		
Revenue	\$ 7,384	\$ 11,661	\$ (4,277)	(37)%

Revenue in fiscal year 2023 decreased approximately 37%, or \$4.3 billion, from fiscal year 2022, primarily due to a decrease in exabytes shipped and to a lesser extent price erosion, as a result of lower demand in mass capacity and legacy markets that were impacted by macroeconomic conditions and pandemic-related headwinds. We expect the current market conditions will continue to persist at least through the first half of fiscal year 2024.

Cost of Revenue and Gross Margin

(Dollars in millions)	Fiscal Years Ended		Change	% Change
	June 30, 2023	July 1, 2022		
Cost of revenue	\$ 6,033	\$ 8,192	\$ (2,159)	(26)%
Gross profit	1,351	3,469	(2,118)	(61)%
Gross margin	18 %	30 %		

For fiscal year 2023, gross margin decreased compared to the prior fiscal year primarily driven by factory underutilization charges of \$250 million associated with lower production levels and pandemic-related lockdown in one of our factories, order cancellation fees of \$108 million, lower demand in mass capacity and legacy markets with less favorable product mix, price erosion, and accelerated depreciation expense for certain capital equipment.

Operating Expenses

(Dollars in millions)	Fiscal Years Ended		Change	% Change
	June 30, 2023	July 1, 2022		
Product development	\$ 797	\$ 941	\$ (144)	(15)%
Marketing and administrative	491	559	(68)	(12)%
Amortization of intangibles	3	11	(8)	(73)%
BIS settlement penalty	300	—	300	*
Restructuring and other, net	102	3	99	3,300 %
Operating expenses	<u>\$ 1,693</u>	<u>\$ 1,514</u>	<u>\$ 179</u>	

*Not a meaningful figure

Product Development Expense. Product development expenses for fiscal year 2023 decreased by \$144 million from fiscal year 2022 primarily due to a \$70 million decrease in variable compensation and related benefit expenses, a \$51 million decrease in compensation and other employee benefits primarily from the reduction in headcount as a result of our October 2022 and April 2023 restructuring plans and a temporary salary reduction program, a \$14 million decrease in material expense and a \$6 million decrease in equipment expense.

Marketing and Administrative Expense. Marketing and administrative expenses for fiscal year 2023 decreased by \$68 million from fiscal year 2022 primarily due to a \$41 million decrease in variable compensation and related benefit expenses, a \$24 million decrease in compensation and other employee benefits primarily from the reduction in headcount as a result of our October 2022 and April 2023 restructuring plans and a temporary salary reduction program and a \$7 million recovery of an accounts receivable previously written-off in prior years, partially offset by a \$2 million increase in travel expense as a result of the easing of pandemic-related travel restrictions.

Amortization of Intangibles. Amortization of intangibles for fiscal year 2023 decreased by \$8 million, as compared to fiscal year 2022, due to certain intangible assets that reached the end of their useful lives.

BIS settlement penalty. The BIS settlement penalty for fiscal year 2023 was \$300 million, related to BIS' allegations of violations of the EAR, which were resolved by the Settlement Agreement in April 2023. Refer to "Item 8. Financial Statements and Supplementary Data—Note 14. Legal, Environmental and Other Contingencies" for more details.

Restructuring and Other, net. Restructuring and other, net for fiscal year 2023 was \$102 million, primarily comprised of workforce reduction costs and other exit costs under our October 2022 and April 2023 restructuring plans, partially offset by gains from the sale of certain properties and assets of \$167 million.

Restructuring and other, net for fiscal year 2022 was not material.

Other Expense, net

(Dollars in millions)	Fiscal Years Ended		Change	% Change
	June 30, 2023	July 1, 2022		
Other expense, net	\$ (154)	\$ (276)	\$ 122	(44)%

Other expense, net for fiscal year 2023 decreased by \$122 million compared to fiscal year 2022 primarily due to a \$190 million net gain recognized from early redemption and extinguishment of certain senior notes, partially offset by a \$64 million net increase in interest expense from the exchange and issuance of long-term debt.

Income Taxes

(Dollars in millions)	Fiscal Years Ended		Change	% Change
	June 30, 2023	July 1, 2022		
Provision for income taxes	\$ 33	\$ 30	\$ 3	10 %

We recorded an income tax provision of \$33 million for fiscal year 2023 compared to an income tax provision of \$30 million for fiscal year 2022. Despite a consolidated loss on a worldwide basis, we still have taxes payable on a global basis due to guaranteed earnings reported in certain jurisdictions as compared to fiscal year 2022.

On August 16, 2022, the Inflation Reduction Act of 2022 (the “IRA”) was enacted into U.S. law. The legislation includes a new corporate alternative minimum tax (the “CAMT”) of 15% on the adjusted financial statement income (“AFSI”) of corporations with average AFSI exceeding \$1.0 billion over a three-year period. Although CAMT is effective for us beginning in fiscal year 2024, Seagate does not meet the criteria to be subject to CAMT for fiscal year 2024.

Our Irish tax resident parent holding company owns various U.S. and non-Irish subsidiaries that operate in multiple non-Irish income tax jurisdictions. Our worldwide operating income is either subject to varying rates of income tax or is exempt from income tax due to tax incentive programs we operate under in Singapore and Thailand. These tax incentives are scheduled to expire in whole or in part at various dates through 2033. Certain tax incentives may be extended if specific conditions are met.

Our income tax provision recorded for fiscal years 2023 and 2022 differed from the provision for income taxes that would be derived by applying the Irish statutory rate of 25% to income before income taxes, primarily due to the net effect of (i) non-Irish earnings generated in jurisdictions that are subject to tax incentive programs and are considered indefinitely reinvested outside of Ireland; and (ii) current year generation of research credits.

We anticipate that our effective tax rate in future periods will generally be less than the Irish statutory rate based on our ownership structure, our intention to indefinitely reinvest earnings from our subsidiaries outside of Ireland and the potential future changes in our valuation allowance for deferred tax assets.

Liquidity and Capital Resources

The following sections discuss our principal liquidity requirements, as well as our sources and uses of cash and our liquidity and capital resources. Our cash and cash equivalents are maintained in investments with remaining maturities of 90 days or less at the time of purchase. The principal objectives of our investment policy are the preservation of principal and maintenance of liquidity. We believe our cash equivalents are liquid and accessible. We operate in some countries that have restrictive regulations over the movement of cash and/or foreign exchange across their borders. However, we believe our sources of cash will continue to be sufficient to fund our operations and meet our cash requirements for the next 12 months. Although there can be no assurance, we believe that our financial resources, along with controlling our costs and capital expenditures, will allow us to manage the ongoing impacts of macroeconomic and other headwinds including higher inflationary pressures, inventory adjustments by our customers and the overall market demand disruptions on our business operations for the foreseeable future. However, some challenges to our industry and to our business continue to remain uncertain and cannot be predicted at this time. Consequently, we will continue to evaluate our financial position in light of future developments, particularly those relating to the global economic factors.

We are not aware of any downgrades, losses or other significant deterioration in the fair value of our cash equivalents from the values reported as of June 30, 2023. For additional information on risks and factors that could impact our ability to fund our operations and meet our cash requirements, including the pandemic, among others, see “Part I, Item 1A. Risk Factors” of our Annual Report.

Cash and Cash Equivalents

(Dollars in millions)	As of		Change
	June 30, 2023	July 1, 2022	
Cash and cash equivalents	\$ 786	\$ 615	\$ 171

Our cash and cash equivalents increased by \$171 million from July 1, 2022 primarily as a result of net cash of \$942 million provided by operating activities, net proceeds of \$1.6 billion from issuance of long-term debt and proceeds from the sale of assets of \$534 million, partially offset by repayment of long-term debt of \$1.6 billion, payment of dividends to our shareholders of \$582 million, repurchases of our ordinary shares of \$408 million, and payments for capital expenditures of \$316 million. The following table summarizes results from the Consolidated Statement of Cash Flows for the periods indicated:

(Dollars in millions)	Fiscal Years Ended	
	June 30, 2023	July 1, 2022
Net cash flow provided by (used in):		
Operating activities	\$ 942	\$ 1,657
Investing activities	217	(352)
Financing activities	(988)	(1,899)
Net increase/(decrease) in cash, cash equivalents and restricted cash	\$ 171	\$ (594)

Cash Provided by Operating Activities

Cash provided by operating activities for fiscal year 2023 was \$942 million and includes the effects of net income adjusted for non-cash items including depreciation, amortization, share-based compensation and:

- a decrease of \$911 million in accounts receivable, primarily due to lower revenue and timing of collections;
- a decrease of \$425 million in inventories, primarily due to a decrease in units built to align with the prevailing demand environment; and
- an increase of \$110 million cash proceeds received from the settlement of certain interest rate swap agreements; partially offset by
- a decrease of \$421 million in accounts payable, primarily due to a decrease in materials purchased; and
- a decrease of \$152 million in accrued employee compensation, primarily due to cash paid to our employees as part of our variable compensation plans and a decrease in our variable compensation expense.

Cash provided by operating activities for fiscal year 2022 was approximately \$1.7 billion and includes the effects of net income adjusted for non-cash items including depreciation, amortization, share-based compensation and:

- an increase of \$228 million in accounts payable, primarily due to timing of payments and an increase in materials purchased; partially offset by
- an increase of \$374 million in accounts receivable, primarily due to linearity of sales; and
- an increase of \$361 million in inventories, primarily due to timing of shipments, and an increase in materials purchased for production of higher capacity drives and to mitigate supply chain disruptions.

Cash Used in Investing Activities

In fiscal year 2023, we received \$217 million for net cash investing activities, which was primarily due to proceeds of \$534 million from the sale of assets, offset by payments for the purchase of property, equipment and leasehold improvements of \$316 million.

In fiscal year 2022, we used \$352 million for net cash investing activities, which was primarily due to payments for the purchase of property, equipment and leasehold improvements of \$381 million and payments for the purchase of investments of \$18 million, partially offset by proceeds from the sale of investments of \$47 million.

Cash Used in Financing Activities

Net cash used in financing activities of \$988 million for fiscal year 2023 was primarily attributable to the following activities:

- \$1.6 billion repurchases of long-term debt;
- \$582 million in dividend payments; and
- \$408 million in payments for repurchases of our ordinary shares; partially offset by
- \$1.6 billion in proceeds from the issuance of long-term debt; and
- \$68 million in proceeds from the issuance of ordinary shares under employee stock plans.

Net cash used in financing activities of \$1.9 billion for fiscal year 2022 was primarily attributable to the following activities:

- \$1.8 billion in payments for repurchases of our ordinary shares;
- \$701 million net purchases of long-term debt; and
- \$610 million in dividend payments; partially offset by
- \$1.2 billion from the issuance of long-term debt; and
- \$68 million in proceeds from the issuance of ordinary shares under employee stock plans.

Liquidity Sources

Our primary sources of liquidity as of June 30, 2023, consist of: (1) approximately \$786 million in cash and cash equivalents, (2) cash we expect to generate from operations and (3) \$1.5 billion available for borrowing under our senior unsecured revolving credit facility (“Revolving Credit Facility”), which is part of our credit agreement (the “Credit Agreement”).

As of June 30, 2023, no borrowings (including swing line loans) were outstanding and no commitments were utilized for letters of credit issued under the Revolving Credit Facility. The Revolving Credit Facility is available for borrowings, subject to compliance with financial covenants and other customary conditions to borrowing.

The Credit Agreement includes three financial covenants: (1) interest coverage ratio, (2) leverage ratio and (3) a minimum liquidity amount. On May 19, 2023, we entered into the Eighth Amendment to our Credit Agreement to increase the maximum permitted total net leverage ratio and reduce the minimum interest coverage ratio during the covenant relief period. The maximum total net leverage ratio is 6.75 to 1.00 beginning with the fiscal quarter ending June 30, 2023, with periodic step downs during the covenant relief period, shifting to a maximum total leverage ratio of 4.00 to 1.00 for any fiscal quarter ending at any time other than during the covenant relief period. The minimum interest coverage ratio is 2.50 to 1.00 beginning with the fiscal quarter ending June 30, 2023, with periodic step downs and step ups during the covenant relief period, returning to a minimum interest coverage ratio of 3.25 to 1.00 for any fiscal quarter ending after June 28, 2024, and for any fiscal quarter ending at any time other than during the covenant relief period. The covenant relief period terminates on June 27, 2025. As part of this Amendment, the aggregate revolving loan commitments were reduced from \$1.75 billion to \$1.5 billion. We continue to evaluate our debt portfolio and structure to comply with our financial debt covenants. As of June 30, 2023, we were in compliance with all of the covenants under our debt agreements. Refer to “Item 8. Financial Statements and Supplementary Data—*Note 4. Debt*” for more details.

As of June 30, 2023, cash and cash equivalents held by non-Irish subsidiaries was \$638 million. This amount is potentially subject to taxation in Ireland upon repatriation by means of a dividend into our Irish parent. However, it is our intent to indefinitely reinvest earnings of non-Irish subsidiaries outside of Ireland and our current plans do not demonstrate a need to repatriate such earnings by means of a taxable Irish dividend. Should funds be needed in the Irish parent company and should we be unable to fund parent company activities through means other than a taxable Irish dividend, we would be required to accrue and pay Irish taxes on such dividend.

We believe that our sources of cash will be sufficient to fund our operations and meet our cash requirements for at least the next 12 months. Our ability to fund liquidity requirements beyond 12 months will depend on our future cash flows, which are determined by future operating performance, and therefore, subject to prevailing global macroeconomic conditions and financial, business and other factors, some of which are beyond our control. For additional information on risks and factors that could impact our ability to fund our operations and meet our cash requirements, among others, see “Part I, Item 1A. Risk Factors” of this Annual Report.

Cash Requirements and Commitments

Our liquidity requirements are primarily to meet our working capital, product development and capital expenditure needs, to fund scheduled payments of principal and interest on our indebtedness, and to fund our quarterly dividend and any future strategic investments.

Purchase obligations

Purchase obligations are defined as contractual obligations for the purchase of goods or services, which are enforceable and legally binding on us, and that specify all significant terms. From time to time, we enter into long-term, non-cancelable purchase commitments or make large up-front investments with certain suppliers in order to secure certain components or technologies for the production of our products or to supplement our internal manufacturing capacity for certain components. As of June 30, 2023, we had unconditional purchase obligations of approximately \$3.7 billion, primarily related to purchases of inventory components with our suppliers. We expect \$919 million of these commitments to be paid within one year.

Capital expenditures

We incur material capital expenditures to design and manufacture our products that depend on advanced technologies and manufacturing techniques. As of June 30, 2023, we had unconditional commitment of \$238 million primarily related to purchases of equipment, of which approximately \$137 million is expected to be paid within one year. For fiscal year 2024, we expect capital expenditures to be lower than fiscal year 2023.

Operating leases

We are a lessee in several operating leases related to real estate facilities for warehouse, office and lab space. As of June 30, 2023, the amount of future minimum rent expense for both occupied and vacated facilities net of sublease income under non-cancelable operating lease contracts was \$564 million, of which \$53 million is expected to be paid within one year. Refer to “Item 8. Financial Statements and Supplementary Data—*Note 6. Leases*” for details.

Long-term debt and interest payments on debt

As of June 30, 2023, the future principal payment obligation on our long-term debt was \$5.5 billion, of which \$63 million will mature within one year. As of June 30, 2023, future interest payments on this outstanding debt is estimated to be approximately \$2.2 billion, of which \$324 million is expected to be paid within one year. From time to time, we may repurchase, redeem or otherwise extinguish any of our outstanding senior notes in open market or privately negotiated purchases or otherwise, or we may repurchase or redeem outstanding senior notes pursuant to the terms of the applicable indenture. Refer to “Item 8. Financial Statements and Supplementary Data—*Note 4. Debt*” for more details.

BIS settlement penalty

We accrued a settlement penalty of \$300 million for fiscal year 2023, related to BIS’ allegations of violations of the U.S. EAR, which were subsequently resolved by the Settlement Agreement in April 2023. As part of the Settlement Agreement with BIS, quarterly payments of \$15 million will be made over the course of five years beginning October 31, 2023, of which \$45 million is expected to be paid within one year and \$255 million thereafter. Refer to “Item 8. Financial Statements and Supplementary Data—*Note 14. Legal, Environmental and Other Contingencies*” for more details.

Restructuring

On October 24, 2022, we committed to an October 2022 plan (the “October 2022 Plan”) to reduce our cost structure to better align our operational needs to current economic conditions while continuing to support the long-term business strategy. On March 29, 2023, in light of further deteriorating economic conditions, we committed to an expansion of the October 2022 Plan to further reduce the global headcount by approximately 480 employees to a total reduction of approximately 3,480 employees. The expanded plan includes aligning our business plan to near-term market conditions, along with other cost saving measures. On April 20, 2023, the Company committed to an April 2023 restructuring plan (the “April 2023 Plan”) to further reduce its cost structure in response to changes in macroeconomic and business conditions. The April 2023 Plan was intended to align the Company’s operational needs with the near-term demand environment while continuing to support the long-term business strategy. Both the October 2022 Plan and the April 2023 Plan were substantially completed by the end of the fiscal year 2023.

During fiscal year 2023, we recorded restructuring and other, net of \$102 million, primarily related to the workforce reduction costs under the October 2022 Plan and the April 2023 Plan, partially offset by gains from the sale of certain properties and assets. We made cash payments of \$155 million for all active restructuring plans. As of June 30, 2023, the future cash payments related to our remaining active restructuring plans were \$119 million, of which \$117 million is expected to be paid within one year.

Income Tax

As of June 30, 2023, we had a liability for unrecognized tax benefits and an accrual for the payment of related interest totaling \$4 million, none of which is expected to be settled within one year. Outside of one year, we are unable to make a reasonably reliable estimate of when cash settlement with a taxing authority will occur.

Dividends

On July 26, 2023, our Board of Directors declared a quarterly cash dividend of \$0.70 per share, which will be payable on October 10, 2023 to shareholders of record as of the close of business on September 26, 2023. Our ability to pay dividends in the future will be subject to, among other things, general business conditions within the data storage industry, our financial results, the impact of paying dividends on our credit ratings and legal and contractual restrictions on the payment of dividends by our subsidiaries to us or by us to our ordinary shareholders, including restrictions imposed by covenants on our debt instruments.

Share repurchases

From time to time, at our discretion, we may repurchase any of our outstanding ordinary shares through private, open market, or broker assisted purchases, tender offers, or other means, including through the use of derivative transactions. During fiscal year 2023, we repurchased approximately 6 million of our ordinary shares including shares withheld for statutory tax withholdings related to vesting of employee equity awards. See “Item 5. Market for Registrant’s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities-Repurchases of Our Equity Securities.” As of June 30, 2023, \$1.9 billion remained available for repurchase under our existing repurchase authorization limit. We may limit or terminate the repurchase program at any time. All repurchases are effected as redemptions in accordance with our Constitution.

We require substantial amounts of cash to fund any increased working capital requirements, future capital expenditures, scheduled payments of principal and interest on our indebtedness and payments of dividends. We will continue to evaluate and manage the retirement and replacement of existing debt and associated obligations, including evaluating the issuance of new debt securities, exchanging existing debt securities for other debt securities and retiring debt pursuant to privately negotiated transactions, open market purchases, tender offers or other means or otherwise. In addition, we may selectively pursue strategic alliances, acquisitions, joint ventures and investments, which may require additional capital.

Critical Accounting Policies and Estimates

The Company’s accounting policies are more fully described in “Item 8. Financial Statements and Supplementary Data—*Note 1. Basis of Presentation and Summary of Significant Accounting Policies*”. The methods, estimates and judgments we use in applying our most critical accounting policies have a significant impact on the results we report in our consolidated financial statements. Critical accounting estimates are those estimates that involve a significant level of estimation uncertainty and have had or are reasonably likely to have a material impact on our financial condition or results of operations. Based on this definition, our most critical accounting policies include: Revenue - Sales Program Accruals, Warranty and Income Taxes. Below, we discuss these policies further, as well as the estimates and judgments involved. We also have other accounting policies and accounting estimates relating to uncollectible customer accounts, valuation of inventories, assessing goodwill and other long-lived assets for impairment, valuation of share-based payments and restructuring. We believe that these other accounting policies and accounting estimates either do not generally require us to make estimates and judgments that are as difficult or as subjective, or it is less likely that they would have a material impact on our reported results of operations for a given period.

Revenue - Sales Program Accruals. We record estimated variable consideration at the time of revenue recognition as a reduction to revenue. Variable consideration generally consists of sales incentive programs, such as price protection and volume incentives aimed at increasing customer demand. For OEM sales, rebates are typically established by estimating the most likely amount of consideration expected to be received based on an OEM customer's volume of purchases from us or other agreed upon rebate programs. For the distribution and retail channel, these sales incentive programs typically involve estimating the most likely amount of rebates related to a customer's level of sales, order size, advertising or point of sale activity as well as the expected value of price protection adjustments based on historical analysis and forecasted pricing environment. Total sales programs were 17% and 14% of gross revenue in fiscal years 2023 and 2022, respectively. Adjustments to revenues due to under or over accruals for sales programs related to revenues reported in prior quarterly periods were approximately 1% and less than 1% of gross revenue in fiscal years 2023 and 2022, respectively.

Warranty. We estimate probable product warranty costs at the time revenue is recognized. Our warranty provision considers estimated product failure rates, trends (including the timing of product returns during the warranty periods), and estimated repair or replacement costs related to product quality issues, if any. Unforeseen component failures or exceptional component performance can result in changes to warranty costs. We also exercise judgment in estimating our ability to sell refurbished products based on historical experience. Our judgment is subject to a greater degree of subjectivity with respect to newly introduced products because of limited experience with those products upon which to base our warranty estimates. If actual warranty costs differ substantially from our estimates, revisions to the estimated warranty liability would be required, which could have a material adverse effect on our results of operations.

Income Taxes. We make certain estimates and judgments in determining income tax expense for financial statement purposes. These estimates and judgments occur in the calculation of tax credits, recognition of income and deductions and calculation of specific tax assets and liabilities, which arise from differences in the timing of recognition of revenue and expense for income tax and financial statement purposes, as well as tax liabilities associated with uncertain tax positions.

The deferred tax assets we record each period depend primarily on our ability to generate future taxable income in the United States and certain non-U.S. jurisdictions. Each period, we evaluate the need for a valuation allowance for our deferred tax assets and, if necessary, adjust the valuation allowance so that net deferred tax assets are recorded only to the extent we conclude it is more likely than not that these deferred tax assets will be realized.

In evaluating our ability to recover our deferred tax assets, in full or in part, we consider all available positive and negative evidence, including our past operating results, and our forecast of future earnings, future taxable income and prudent and feasible tax planning strategies. The assumptions utilized in determining future taxable income require significant judgment and are consistent with the plans and estimates we are using to manage the underlying businesses. Actual operating results in future years could differ from our current assumptions, judgments, and estimates. If our outlook for future taxable income changes significantly, our assessment of the need for, and the amount of, a valuation allowance may also change resulting in an additional tax provision or benefit.

Recent Accounting Pronouncements

See “Item 8. Financial Statements and Supplementary Data—*Note 1. Basis of Presentation and Summary of Significant Accounting Policies*” for information regarding the effect of new accounting pronouncements on our financial statements.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We have exposure to market risks due to the volatility of interest rates, foreign currency exchange rates, credit rating changes and equity and bond markets. A portion of these risks may be hedged, but fluctuations could impact our results of operations, financial position and cash flows.

Interest Rate Risk. Our exposure to market risk for changes in interest rates relates primarily to our cash investment portfolio. As of June 30, 2023, we had no available-for-sale debt securities that had been in a continuous unrealized loss position for a period greater than 12 months. We had no impairments related to credit losses for available-for-sale debt securities as of June 30, 2023.

We have fixed rate and variable rate debt obligations. We enter into debt obligations for general corporate purposes including capital expenditures and working capital needs. Our Term Loans bear interest at a variable rate equal to Secured Overnight Financing Rate (“SOFR”) plus a variable margin.

We have entered into certain interest rate swap agreements to convert the variable interest rate on the Term Loans to fixed interest rates. The objective of the interest rate swap agreements is to eliminate the variability of interest payment cash flows associated with the variable interest rate under the Term Loans. We designated the interest rate swaps as cash flow hedges. As of June 30, 2023, the aggregate notional amount of the Company’s interest-rate swap contracts was \$1.3 billion, of which \$429 million will mature through September 2025 and \$859 million will mature through July 2027.

The table below presents principal amounts and related fixed or weighted-average interest rates by year of maturity for our investment portfolio and debt obligations as of June 30, 2023.

(Dollars in millions, except percentages)	Fiscal Years Ended						Total	Fair Value at June 30, 2023
	2024	2025	2026	2027	2028	Thereafter		
Assets								
Money market funds, time deposits and certificates of deposit								
Floating rate	\$ 74	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 74	\$ 74
Average interest rate	5.12 %	— %	— %	— %	— %	— %	5.12 %	
Other debt securities								
Fixed rate	\$ —	\$ —	\$ 15	\$ —	\$ —	\$ 1	\$ 16	\$ 16
Debt								
Fixed rate	\$ —	\$ 479	\$ —	\$ 505	\$ —	\$ 3,245	\$ 4,229	\$ 4,112
Average interest rate	— %	4.75 %	— %	4.88 %	— %	6.88 %	6.40 %	
Variable rate	\$ 63	\$ 103	\$ 497	\$ 107	\$ 519	\$ —	\$ 1,289	\$ 1,259
Average interest rate	5.60 %	5.61 %	5.84 %	5.52 %	5.60 %	— %	5.69 %	

Foreign Currency Exchange Risk. From time to time, we may enter into foreign currency forward exchange contracts to manage exposure related to certain foreign currency commitments and anticipated foreign currency denominated expenditures. Our policy prohibits us from entering into derivative financial instruments for speculative or trading purposes.

We hedge portions of our foreign currency denominated balance sheet positions with foreign currency forward exchange contracts to reduce the risk that our earnings will be adversely affected by changes in currency exchange rates. The change in fair value of these contracts is recognized in earnings in the same period as the gains and losses from the remeasurement of the assets and liabilities. All foreign currency forward exchange contracts mature within 12 months.

We recognized a net gain of \$16 million and a net loss of \$29 million in Cost of revenue and Interest expense, respectively, related to the loss of hedge designations on discontinued cash flow hedges during fiscal year 2023. We recognized a net loss of \$11 million and \$10 million in Cost of revenue and Interest expense, respectively, related to the loss of hedge designations on discontinued cash flow hedges during the fiscal year 2022.

The table below provides information as of June 30, 2023 about our foreign currency forward exchange contracts. The table is provided in dollar equivalent amounts and presents the notional amounts (at the contract exchange rates) and the weighted-average contractual foreign currency exchange rates.

(Dollars in millions, except average contract rate)	Notional Amount	Average Contract Rate	Estimated Fair Value ⁽¹⁾
Foreign currency forward exchange contracts:			
Singapore Dollar	\$ 356	\$ 1.34	\$ (2)
Thai Baht	145	\$ 33.96	(5)
Chinese Renminbi	76	\$ 6.83	(3)
British Pound Sterling	65	\$ 0.81	2
Total	\$ 642		\$ (8)

⁽¹⁾ Equivalent to the unrealized net gain (loss) on existing contracts.

Other Market Risks. We have exposure to counterparty credit downgrades in the form of credit risk related to our foreign currency forward exchange contracts and our fixed income portfolio. We monitor and limit our credit exposure for our foreign currency forward exchange contracts by performing ongoing credit evaluations. We also manage the notional amount of contracts entered into with any one counterparty, and we maintain limits on maximum tenor of contracts based on the credit rating of the financial institution. Additionally, the investment portfolio is diversified and structured to minimize credit risk.

Changes in our corporate issuer credit ratings have minimal impact on our near-term financial results, but downgrades may negatively impact our future ability to raise capital, our ability to execute transactions with various counterparties and may increase the cost of such capital.

We are subject to equity market risks due to changes in the fair value of the notional investments selected by our employees as part of our non-qualified deferred compensation plan—the Seagate Deferred Compensation Plan (the “SDCP”).

In fiscal year 2014, we entered into a Total Return Swap (“TRS”) in order to manage the equity market risks associated with the SDCP liabilities. We pay a floating rate, based on SOFR plus an interest rate spread, on the notional amount of the TRS. The TRS is designed to substantially offset changes in the SDCP liabilities due to changes in the value of the investment options made by employees. See “Item 8. Financial Statements and Supplementary Data—*Note 8. Derivative Financial Instruments*” of this Annual Report.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

Table of Contents	Page
Consolidated Balance Sheets	49
Consolidated Statements of Operations	50
Consolidated Statements of Comprehensive (Loss) Income	51
Consolidated Statements of Cash Flows	52
Consolidated Statements of Shareholders' (Deficit) Equity	53
Notes to Consolidated Financial Statements	
Note 1. Basis of Presentation and Summary of Significant Accounting Policies	54
Note 2. Balance Sheet Information	59
Note 3. Goodwill and Other Intangible Assets	62
Note 4. Debt	63
Note 5. Income Taxes	66
Note 6. Leases	68
Note 7. Restructuring and Exit Costs	70
Note 8. Derivative Financial Instruments	71
Note 9. Fair Value	74
Note 10. Shareholders' (Deficit) Equity	77
Note 11. Share-Based Compensation	78
Note 12. Guarantees	83
Note 13. (Loss) Earnings Per Share	84
Note 14. Legal, Environmental and Other Contingencies	84
Note 15. Commitments	86
Note 16. Business Segment and Geographic Information	86
Note 17. Revenue	87
Note 18. Subsequent Events	87
Report of Independent Registered Public Accounting Firm (PCAOB ID: 42)	88

SEAGATE TECHNOLOGY HOLDINGS PLC
CONSOLIDATED BALANCE SHEETS
(In millions, except share and per share data)

	Fiscal Years Ended	
	June 30, 2023	July 1, 2022
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 786	\$ 615
Accounts receivable, net	621	1,532
Inventories	1,140	1,565
Other current assets	358	321
Total current assets	2,905	4,033
Property, equipment and leasehold improvements, net	1,706	2,239
Goodwill	1,237	1,237
Other intangible assets, net	—	9
Deferred income taxes	1,117	1,132
Other assets, net	591	294
Total Assets	\$ 7,556	\$ 8,944
LIABILITIES AND (DEFICIT) EQUITY		
Current liabilities:		
Accounts payable	\$ 1,603	\$ 2,058
Accrued employee compensation	100	252
Accrued warranty	78	65
Current portion of long-term debt	63	584
Accrued expenses	748	596
Total current liabilities	2,592	3,555
Long-term accrued warranty	90	83
Other non-current liabilities	685	135
Long-term debt, less current portion	5,388	5,062
Total Liabilities	8,755	8,835
Commitments and contingencies (See Notes 12, 14 and 15)		
Shareholders' (Deficit) Equity:		
Preferred shares, \$0.00001 par value per share—100,000,000 authorized; no shares issued or outstanding	—	—
Ordinary shares, \$0.00001 par value per share—1,250,000,000 authorized; 207,389,381 issued and outstanding at June 30, 2023 and 209,850,169 issued and outstanding at July 1, 2022	—	—
Additional paid-in capital	7,373	7,190
Accumulated other comprehensive income	98	36
Accumulated deficit	(8,670)	(7,117)
Total Shareholders' (Deficit) Equity	(1,199)	109
Total Liabilities and Shareholders' (Deficit) Equity	\$ 7,556	\$ 8,944

See Notes to Consolidated Financial Statements.

SEAGATE TECHNOLOGY HOLDINGS PLC
CONSOLIDATED STATEMENTS OF OPERATIONS
(In millions, except per share data)

	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
Revenue	\$ 7,384	\$ 11,661	\$ 10,681
Cost of revenue	6,033	8,192	7,764
Product development	797	941	903
Marketing and administrative	491	559	502
Amortization of intangibles	3	11	12
BIS settlement penalty	300	—	—
Restructuring and other, net	102	3	8
Total operating expenses	<u>7,726</u>	<u>9,706</u>	<u>9,189</u>
(Loss) income from operations	(342)	1,955	1,492
Interest income	10	2	2
Interest expense	(313)	(249)	(220)
Net gain recognized from early redemption of debt	190	—	—
Other, net	(41)	(29)	74
Other expense, net	<u>(154)</u>	<u>(276)</u>	<u>(144)</u>
(Loss) income before income taxes	(496)	1,679	1,348
Provision for income taxes	33	30	34
Net (loss) income	<u>\$ (529)</u>	<u>\$ 1,649</u>	<u>\$ 1,314</u>
Net (loss) income per share:			
Basic	\$ (2.56)	\$ 7.50	\$ 5.43
Diluted	\$ (2.56)	\$ 7.36	\$ 5.36
Number of shares used in per share calculations:			
Basic	207	220	242
Diluted	207	224	245

See Notes to Consolidated Financial Statements.

SEAGATE TECHNOLOGY HOLDINGS PLC
CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME
(In millions)

	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
Net (loss) income	\$ (529)	\$ 1,649	\$ 1,314
Other comprehensive income (loss), net of tax:			
Change in net unrealized gains (losses) on cash flow hedges:			
Net unrealized gains arising during the period	65	48	15
(Gains) losses reclassified into earnings	(13)	21	(9)
Net change	52	69	6
Change in unrealized components of post-retirement plans:			
Net unrealized gains arising during the period	11	6	1
(Gains) losses reclassified into earnings	(1)	2	3
Net change	10	8	4
Foreign currency translation adjustments	—	—	15
Total other comprehensive income, net of tax	62	77	25
Comprehensive (loss) income	<u>\$ (467)</u>	<u>\$ 1,726</u>	<u>\$ 1,339</u>

See Notes to Consolidated Financial Statements.

SEAGATE TECHNOLOGY HOLDINGS PLC
CONSOLIDATED STATEMENTS OF CASH FLOWS
(In millions)

	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
OPERATING ACTIVITIES			
Net income	\$ (529)	\$ 1,649	\$ 1,314
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	513	451	397
Share-based compensation	115	145	112
Net (gain) loss on redemption and repurchase of debt	(204)	—	1
Deferred income taxes	10	(9)	(4)
Other non-cash operating activities, net	(125)	64	(50)
Changes in operating assets and liabilities:			
Accounts receivable, net	911	(374)	(42)
Inventories	425	(361)	(64)
Accounts payable	(421)	228	(14)
Accrued employee compensation	(152)	(30)	58
Accrued expenses, income taxes and warranty	101	(26)	(38)
Other assets and liabilities	298	(80)	(44)
Net cash provided by operating activities	<u>942</u>	<u>1,657</u>	<u>1,626</u>
INVESTING ACTIVITIES			
Acquisition of property, equipment and leasehold improvements	(316)	(381)	(498)
Proceeds from the sale of assets	534	—	4
Purchases of investments	(1)	(18)	(4)
Proceeds from sale of investments	—	47	29
Maturities of short-term investments	—	—	3
Net cash provided by (used in) investing activities	<u>217</u>	<u>(352)</u>	<u>(466)</u>
FINANCING ACTIVITIES			
Redemption and repurchase of debt	(1,578)	(701)	(33)
Proceeds from issuance of long-term debt	1,600	1,200	1,000
Dividends to shareholders	(582)	(610)	(649)
Repurchases of ordinary shares	(408)	(1,799)	(2,047)
Taxes paid related to net share settlement of equity awards	(44)	(51)	(33)
Proceeds from issuance of ordinary shares under employee stock plans	68	68	108
Other financing activities, net	(44)	(6)	(19)
Net cash used in financing activities	<u>(988)</u>	<u>(1,899)</u>	<u>(1,673)</u>
Increase (decrease) in cash, cash equivalents and restricted cash	171	(594)	(513)
Cash, cash equivalents and restricted cash at the beginning of the year	617	1,211	1,724
Cash, cash equivalents and restricted cash at the end of the year	<u>\$ 788</u>	<u>\$ 617</u>	<u>\$ 1,211</u>
Supplemental Disclosure of Cash Flow Information			
Cash paid for interest	\$ 327	\$ 244	\$ 184
Cash paid for income taxes, net of refunds	\$ 32	\$ 33	\$ 44

See Notes to Consolidated Financial Statements.

SEAGATE TECHNOLOGY HOLDINGS PLC
CONSOLIDATED STATEMENTS OF SHAREHOLDERS' (DEFICIT) EQUITY
For Fiscal Years Ended June 30, 2023, July 1, 2022 and July 2, 2021
(In millions)

	Number of Ordinary Shares	Par Value of Shares	Additional Paid-in Capital	Accumulated Other Comprehensive Income (Loss)	Accumulated Deficit	Total
Balance at, July 3, 2020	257	\$ —	\$ 6,757	\$ (66)	\$ (4,904)	\$ 1,787
Net income					1,314	1,314
Other comprehensive income				25		25
Issuance of ordinary shares under employee stock plans	4		108			108
Repurchases of ordinary shares	(33)				(2,047)	(2,047)
Tax withholding related to vesting of restricted share units	(1)				(33)	(33)
Dividends to shareholders (\$2.66 per ordinary share)					(635)	(635)
Share-based compensation			112			112
Balance at, July 2, 2021	227	—	6,977	(41)	(6,305)	631
Net income					1,649	1,649
Other comprehensive income				77		77
Issuance of ordinary shares under employee stock plans	4		68			68
Repurchases of ordinary shares	(20)				(1,806)	(1,806)
Tax withholding related to vesting of restricted share units	(1)				(51)	(51)
Dividends to shareholders (\$2.77 per ordinary share)					(604)	(604)
Share-based compensation			145			145
Balance at, July 1, 2022	210	—	7,190	36	(7,117)	109
Net loss					(529)	(529)
Other comprehensive income				62		62
Issuance of ordinary shares under employee stock plans	3		68			68
Repurchases of ordinary shares	(5)				(400)	(400)
Tax withholding related to vesting of restricted share units	(1)				(44)	(44)
Dividends to shareholders (\$2.80 per ordinary share)					(580)	(580)
Share-based compensation			115			115
Balance at, June 30, 2023	207	\$ —	\$ 7,373	\$ 98	\$ (8,670)	\$ (1,199)

See Notes to Consolidated Financial Statements.

SEAGATE TECHNOLOGY HOLDINGS PLC
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. Basis of Presentation and Summary of Significant Accounting Policies

Organization

Seagate Technology Holdings plc (“STX”) and its subsidiaries (collectively, unless the context otherwise indicates, the “Company”) is a leading provider of data storage technology and infrastructure solutions. Its principal products are hard disk drives, commonly referred to as disk drives, hard drives or HDDs. In addition to HDDs, the Company produces a broad range of data storage products including solid state drives (“SSDs”), storage subsystem, as well as a scalable edge-to-cloud mass data platform that includes data transfer shuttles and a storage-as-a-service cloud.

On May 18, 2021, Seagate Technology plc, now known as Seagate Technology Unlimited Company (“STUC”), and STX completed a scheme of arrangement pursuant to which STUC’s ordinary shares were acquired by STX and the ordinary shareholders of STUC received, on a one-for-one basis, new ordinary shares of STX (the “Scheme”). As a result of the Scheme, STUC is now a direct, wholly-owned subsidiary of STX, which is the successor issuer to STUC. In connection with the Scheme, STX assumed STUC’s existing obligations in connection with awards granted under STUC’s incentive plans and other similar employee awards and amended such plans and awards as necessary to provide for the issuance of STX’s registered shares rather than the ordinary shares of STUC upon the exercise or vesting of awards.

Basis of Presentation and Consolidation

The Company’s consolidated financial statements include the accounts of the Company and all its wholly-owned and majority-owned subsidiaries, after elimination of intercompany transactions and balances.

The preparation of financial statements in accordance with the United States (“U.S.”) generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the Company’s consolidated financial statements and accompanying notes. These estimates and assumptions include the impact of the COVID-19 pandemic. Actual results could differ materially from those estimates. The methods, estimates and judgments the Company uses in applying its most critical accounting policies have a significant impact on the results the Company reports in its consolidated financial statements.

Fiscal Year

The Company operates and reports financial results on a fiscal year of 52 or 53 weeks ending on the Friday closest to June 30. Fiscal years 2023, 2022 and 2021 are comprised of 52 weeks and ended on June 30, 2023, July 1, 2022 and July 2, 2021, respectively. All references to years in these Notes to Consolidated Financial Statements represent fiscal years unless otherwise noted. Fiscal year 2026 will also be comprised of 53 weeks and will end on July 3, 2026.

Summary of Significant Accounting Policies

Cash and Cash Equivalents. The Company considers all highly liquid investments with a remaining maturity of 90 days or less at the time of purchase to be cash equivalents. The Company’s highly liquid investments are primarily comprised of money market funds, time deposits and certificates of deposits. The Company has classified its marketable debt securities as available-for-sale and they are stated at fair value with unrealized gains and losses included in Accumulated other comprehensive income, which is a component of Shareholders’ (Deficit) Equity. The Company evaluates the available-for-sale debt securities in an unrealized loss position for other-than-temporary impairment. Realized gains and losses are included in Other, net on the Company’s Consolidated Statements of Operations. The cost of securities sold is based on the specific identification method. Other cash equivalents are carried at cost, which approximates fair value.

Restricted Cash and Cash Equivalents. Restricted cash and cash equivalents represent cash and cash equivalents that are restricted as to withdrawal or use for other than current operations.

Allowance for expected credit loss. The Company maintains an allowance for expected credit loss relating to its accounts receivable based upon expected collectability. This reserve is established based upon historical trends, global macroeconomic conditions, reasonable and supportable forecasts of future conditions and an analysis of specific exposures. The provision for expected credit loss is recorded as a charge to Marketing and administrative expense on the Company’s Consolidated Statements of Operations.

Inventories. Inventories are valued at the lower of cost (using the first-in, first-out method) and net realizable value. Net realizable value is based upon the estimated selling prices in the ordinary course of business, less reasonably predictable costs of completion, disposal and transportation. Adjustments to reduce cost of inventories to its net realizable value are made, if required, for estimated excess or obsolescence determined primarily by future demand forecasts.

Property, Equipment and Leasehold Improvements. Property, equipment and leasehold improvements are stated at cost less accumulated depreciation and amortization. Equipment and buildings are depreciated using the straight-line method over the estimated useful lives of the assets. Leasehold improvements are amortized using the straight-line method over the shorter of the estimated life of the asset or the remaining term of the lease. The costs of additions and substantial improvements to property, equipment and leasehold improvements, which extend the economic life of the underlying assets, are capitalized. The cost of maintenance and repairs to property, equipment and leasehold improvements is expensed as incurred.

Goodwill. The Company performs a qualitative assessment in the fourth quarter of each year, or more frequently if indicators of potential impairment exist, to determine if any events or circumstances exist, such as an adverse change in business climate or a decline in the overall industry that would indicate that it would more likely than not reduce the fair value of a reporting unit below its carrying amount, including goodwill. If it is determined in the qualitative assessment that the fair value of a reporting unit is more likely than not below its carrying amount, including goodwill, then the Company will perform a quantitative impairment test. The quantitative goodwill impairment test is performed by comparing the fair value of a reporting unit with its carrying amount. Any excess in the carrying value of a reporting unit over its fair value is recognized as an impairment loss, limited to the total amount of goodwill allocated to that reporting unit.

Other Long-lived Assets. The Company tests other long-lived assets, including property, equipment and leasehold improvements and other intangible assets subject to amortization, for recoverability whenever events or changes in circumstances indicate that the carrying value of those assets may not be recoverable. The Company performs a recoverability test to assess the recoverability of an asset group. If the recoverability test indicates that the carrying value of the asset group is not recoverable, the Company will estimate the fair value of the asset group and the excess of the carrying value over the fair value is allocated pro rata to derive the adjusted carrying value of assets in the asset group. The adjusted carrying value of each asset in the asset group is not reduced below its fair value.

The Company tests other intangible assets not subject to amortization whenever events occur or circumstances change, such as declining financial performance, deterioration in the environment in which the entity operates or deteriorating macroeconomic conditions that have a negative effect on future expected earnings and cash flows that could affect significant inputs used to determine the fair value of the indefinite-lived intangible asset.

Assets Held for Sale. The Company classifies its long-lived assets to be sold as held for sale in the period (i) it has approved and committed to a plan to sell the asset, (ii) the asset is available for immediate sale in its present condition, (iii) an active program to locate a buyer and other actions required to sell the asset have been initiated, (iv) the sale of the asset is probable, (v) the asset is being actively marketed for sale at a price that is reasonable in relation to its current fair value and (vi) it is unlikely that significant changes to the plan will be made or that the plan will be withdrawn. The Company initially measures a long-lived asset that is classified as held for sale at the lower of its carrying value or fair value less any costs to sell. Any loss resulting from this measurement is recognized in the period in which the held for sale criteria are met. Conversely, gains are not recognized on the sale of a long-lived asset until the date of sale. Upon designation as an asset held for sale, the Company stops recording depreciation expense on the asset. The Company assesses the fair value of a long-lived asset less any costs to sell at each reporting period and until the asset is no longer classified as held for sale.

Leases. The Company determines if an arrangement is a lease or contains a lease at inception. Right-of-use (“ROU”) assets are included in Other assets, net and lease liabilities are included in Accrued expenses and Other non-current liabilities on the Company’s Consolidated Balance Sheets. ROU assets represent the Company’s right to use an underlying asset for the lease term and the corresponding lease liabilities represent its obligation to make lease payments arising from the lease. The Company combines lease and non-lease components for facility leases and does not recognize ROU assets and lease liabilities for leases with an initial term of 12 months or less on the consolidated balance sheets.

Lease liabilities are measured at the present value of the remaining lease payments and ROU assets are based on the lease liability, adjusted for lease prepayments, lease incentives received and the lessee’s initial direct costs. For the Company’s leases that do not provide an implicit rate, the net present value of future minimum lease payments is determined using the Company’s estimated incremental borrowing rate based on the information available at the lease commencement date. Additionally, the Company’s lease term may include options to extend or terminate the lease. These options are reflected in the ROU asset and lease liability when it is reasonably certain that the Company will exercise the option. The Company’s lease agreements do not contain any material residual value guarantees.

The Company recognizes lease expense on a straight-line basis over the lease term. Variable lease payments not dependent on an index or a rate primarily consist of common area maintenance charges, are expensed as incurred, and are not included in the ROU asset and lease liability calculation. The total operating and variable lease costs were included in operating expenses in the Company's Consolidated Statements of Operations.

Derivative Financial Instruments. The Company records all derivatives on the balance sheet at fair value and establishes criteria for designation and effectiveness of hedging relationships. The Company excludes the change in forward points from the assessment of hedge effectiveness and recognizes the excluded component in Other, net in the Consolidated Statements of Operations. Foreign currency forward exchange contracts not designated as hedge instruments are used to economically hedge the foreign currency exposure on forecasted expenditures in currencies other than U.S. dollar. The Company recognizes the unrealized gains and losses due to the changes in the fair value of these contracts, as well as the related costs in Other, net in the Consolidated Statements of Operations.

Warranty. The Company estimates probable product warranty costs at the time revenue is recognized. The Company generally provides warranty on its products for a period of 1 to 5 years. The Company's warranty provision considers estimated product failure rates, trends (including the timing of product returns during the warranty periods), and estimated repair or replacement costs related to product quality issues, if any. The Company also exercises judgement in estimating its ability to sell refurbished products.

Revenue Recognition and Sales Incentive Programs. The Company determines revenue recognition through the following steps: (1) identification of the contract with a customer; (2) identification of the performance obligations in the contract; (3) determination of the transaction price; (4) allocation of the transaction price to the performance obligations in the contract; and (5) recognition of revenue when, or as, the Company satisfies a performance obligation.

Revenue from sales of products is generally recognized upon transfer of control to customers in an amount that reflects the consideration the Company expects to receive in exchange for those products, net of sales taxes. This typically occurs upon shipment from the Company. When applicable, the Company includes shipping charges billed to customers in Revenue and includes the related shipping costs in Cost of revenue on the Company's Consolidated Statements of Operations.

The Company records estimated variable consideration at the time of revenue recognition as a reduction to revenue. Variable consideration generally consists of sales incentive programs, such as price protection and volume incentives aimed at increasing customer demand. For original equipment manufacturers ("OEMs") sales, rebates are typically established by estimating the most likely amount of consideration expected to be received based on an OEM customer's volume of purchases from the Company or other agreed upon rebate programs. For the distribution and retail channel, these programs typically involve estimating the most likely amount of rebates related to a customer's level of sales, order size, advertising or point of sale activity as well as the expected value of price protection adjustments based on historical analysis and forecasted pricing environment. Marketing development program costs are accrued and recorded as a reduction to revenue at the same time that the related revenue is recognized.

The Company expenses sales commissions as incurred because the amortization period would have been one year or less. These costs are recorded as Marketing and administrative on the Company's Consolidated Statements of Operations.

Restructuring Costs. The timing of recognition for severance costs depends on whether employees are required to render service until they are terminated in order to receive the termination benefits. If employees are required to render service until they are terminated in order to receive the termination benefits, a liability is recognized ratably over the future service period. Otherwise, a liability is recognized when management has committed to a restructuring plan and has communicated those actions to employees. Employee termination benefit costs covered by existing benefit arrangements are recognized when management has committed to a restructuring plan and the severance costs are probable and estimable.

Advertising Expense. The cost of advertising is expensed as incurred. Advertising costs were approximately \$30 million, \$34 million and \$29 million in fiscal years 2023, 2022 and 2021, respectively.

Share-Based Compensation. The Company accounts for share-based compensation net of estimated forfeitures. Refer to *Note 11. Share-Based Compensation* for details.

Accounting for Income Taxes. The Company records a provision or benefit for income taxes for the anticipated tax consequences of the reported results of operations using the asset and liability method. Deferred income tax expense or benefit is recognized by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases as well as net operating loss and tax credit carryforwards. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date. The measurement of deferred tax assets is reduced, if necessary, by a valuation allowance for any tax benefits for which future realization is uncertain.

Equity Investments. From time to time, the Company enters into certain strategic investments for the promotion of business and strategic objectives, which are accounted for either under equity method or the measurement alternative. These investments

are included in Other assets, net in the Company's Consolidated Balance Sheets and are adjusted through Other, net in the Consolidated Statement of Operations.

Investments are accounted for under the equity method if the Company has the ability to exercise significant influence, but does not have a controlling financial interest. These investments are measured at cost, less any impairment plus the Company's portion of investee's income or loss. The Company uses the financial statements of investees to determine any adjustments, which are received on a one-quarter lag.

For equity investments where the Company does not have the ability to exercise significant influence and there are no readily determinable fair values, the Company has elected to apply the measurement alternative, under which investments are measured at cost, less impairment, and adjusted for qualifying observable price changes on a prospective basis.

The Company's strategic investments are periodically analyzed to determine whether or not there are indicators of impairment by assessing factors such as deterioration of earnings, adverse change in market/industry conditions, the ability to operate as a going concern, and other factors which indicate that the carrying amount of the investment might not be recoverable. In such a case, the decrease in value is recognized in the period the impairment occurs in the Consolidated Statements of Operations.

Comprehensive Income. The Company presents comprehensive income in a separate statement. Comprehensive income is comprised of net income and other gains and losses affecting equity that are excluded from net income.

Foreign Currency Remeasurement and Translation. The U.S. dollar is the functional currency for the majority of the Company's foreign operations. Monetary assets and liabilities denominated in foreign currencies are remeasured into the functional currency of the subsidiary at the balance sheet date. The gains and losses from the remeasurement of foreign currency denominated balances into the functional currency of the subsidiary are included in Other, net on the Company's Consolidated Statements of Operations. The Company's subsidiaries that use the U.S. dollar as their functional currency remeasure monetary assets and liabilities at exchange rates in effect at the end of each period, and nonmonetary assets and liabilities at historical rates.

The Company translates the assets and liabilities of its non-U.S. dollar functional currency subsidiaries into U.S. dollars using exchange rates in effect at the end of each period. Revenue and expenses for these subsidiaries are translated using rates that approximate those in effect during the period. Gains and losses from these translations are recognized in foreign currency translation included in Accumulated other comprehensive income, which is a component of Shareholders' (Deficit) Equity.

Government Incentives. The Company enters into government incentive arrangements with domestic and foreign, local, regional and national governments, which vary in size, duration and conditions. The Company receives primarily operating grants, which are recognized as a reduction of expenditures when there is reasonable assurance that the grant will be received and the Company will comply with the conditions specified in the grant agreement. In fiscal year 2023, approximately \$13 million of operating grants were recognized as reductions to Cost of revenue and Product development in the Consolidated Statements of Operations. The Company also received advanced cash grants of \$13 million, which were reflected within Accrued expenses in the Company's Consolidated Balance Sheets as of June 30, 2023.

Concentrations

Concentration of Credit Risk. The Company's customer base is concentrated with a small number of customers. The Company does not generally require collateral or other security to support accounts receivable. To reduce credit risk, the Company performs ongoing credit evaluations on its customers' financial condition. The Company establishes allowances for expected credit losses based upon factors surrounding the credit risk of customers, global macroeconomic conditions and an analysis of specific exposures. Two customers and one customer accounted for more than 10% of the Company's accounts receivable as of June 30, 2023 and July 1, 2022, respectively.

Financial instruments that potentially subject the Company to concentrations of credit risk consist primarily of cash equivalents, investments and foreign currency forward exchange contracts. The Company mitigates concentrations of credit risk in its financial instruments through diversification, by investing in highly-rated securities and/or major multinational companies.

In entering into foreign currency forward exchange contracts, the Company assumes the risk that might arise from the possible inability of counterparties to meet the terms of their contracts. The counterparties to these contracts are major multinational commercial and investment banks, and the Company has not incurred and does not expect any losses as a result of counterparty defaults.

Supplier Concentration. Certain of the raw materials, components and equipment used by the Company in the manufacture of its products are available from single-sourced direct and indirect vendors. Shortages could occur in these essential materials and components due to an interruption of supply or increased demand in the industry. If the Company were unable to procure certain materials, components or equipment at all or acceptable prices, it would be required to reduce its manufacturing operations, which could have a material adverse effect on its results of operations. In addition, the Company may make prepayments to certain suppliers or enter into minimum volume commitment agreements. Should these suppliers be unable to deliver on their obligations or experience financial difficulty, the Company may not be able to recover these prepayments.

Recently Adopted Accounting Pronouncements

In March 2020, the Financial Accounting Standards Board (“FASB”) issued ASU 2020-04 (ASC Topic 848), *Reference Rate Reform*. This ASU provides optional expedients and exceptions for applying U.S. GAAP to contracts, hedging relationships and other transactions affected by reference rate reform if certain criteria are met. In December 2022, FASB issued ASU 2022-06 (ASC Topic 848) and deferred the sunset date from December 31, 2022 to December 31, 2024. The Company adopted the guidance in the quarter ended September 30, 2022 on a prospective basis and is transitioning from an interest rate based on London Interbank Offered Rate (“LIBOR”) to Secured Overnight Financing Rate (“SOFR”). The adoption of this ASU did not have a material impact on the Company’s consolidated financial statements.

In November 2021, the FASB issued ASU 2021-10 (ASC Topic 832), *Disclosures by Business Entities about Government Assistance*. This ASU requires annual disclosures that increase the transparency of transactions involving government grants, including (1) the type of transactions, (2) the accounting for those transactions and (3) the effect of those transactions on an entity’s financial statements. The Company adopted this guidance for the fiscal year ended June 30, 2023 on a prospective basis. See “Government Incentives” for further details.

Recently Issued Accounting Pronouncements

In September 2022, the FASB issued ASU 2022-04 (ASC Subtopic 405-50), *Disclosure of Supplier Finance Program Obligations*. This ASU requires disclosure of key terms of the outstanding supplier finance programs and a roll forward of the related obligations. The Company will adopt this in the first quarter of fiscal year 2024 and provide additional disclosure. The Company does not expect the adoption of this ASU to have a material impact on its consolidated financial statements.

In June 2022, the FASB issued ASU 2022-03 (ASC Topic 820), *Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions*. This ASU clarifies that a contractual restriction on the sale of equity security is not considered when measuring its fair value and requires new disclosures for equity securities subject to contractual sale restriction. The Company is required to adopt this guidance in the first quarter of fiscal year 2025. The Company does not expect the adoption of this ASU to have a material impact on its consolidated financial statements.

2. Balance Sheet Information

Available-for-sale Debt Securities

The following table summarizes, by major type, the fair value and amortized cost of the Company's available-for-sale debt investments as of June 30, 2023 and July 1, 2022:

(Dollars in millions)	June 30, 2023			July 1, 2022		
	Amortized Cost	Unrealized Gain/(Loss)	Fair Value	Amortized Cost	Unrealized Gain/(Loss)	Fair Value
Available-for-sale debt securities:						
Money market funds	\$ 73	\$ —	\$ 73	\$ 60	\$ —	\$ 60
Time deposits and certificates of deposit	1	—	1	1	—	1
Other debt securities	16	—	16	23	—	23
Total	<u>\$ 90</u>	<u>\$ —</u>	<u>\$ 90</u>	<u>\$ 84</u>	<u>\$ —</u>	<u>\$ 84</u>
Included in Cash and cash equivalents			\$ 72			\$ 59
Included in Other current assets			2			2
Included in Other assets, net			16			23
Total			<u>\$ 90</u>			<u>\$ 84</u>

As of June 30, 2023 and July 1, 2022, the Company's Other current assets included \$2 million in restricted cash equivalents held as collateral at banks for various performance obligations.

As of June 30, 2023 and July 1, 2022, the Company had no material available-for-sale debt securities that had been in a continuous unrealized loss position for a period greater than 12 months. The Company determined no impairment related to credit losses for available-for-sale debt securities as of June 30, 2023. During fiscal year 2022, the Company recorded a \$13 million impairment loss relating to available-for-sale debt securities.

The fair value and amortized cost of the Company's investments classified as available-for-sale debt securities as of June 30, 2023, by remaining contractual maturity were as follows:

(Dollars in millions)	Amortized Cost	Fair Value
Due in less than 1 year	\$ 74	\$ 74
Due in 1 to 5 years	15	15
Due in 6 to 10 years	—	—
Thereafter	1	1
Total	<u>\$ 90</u>	<u>\$ 90</u>

Cash, Cash Equivalents and Restricted Cash

The following table provides a summary of cash, cash equivalents and restricted cash reported within the Consolidated Balance Sheets that reconciles to the corresponding amount in the Consolidated Statements of Cash Flows:

(Dollars in millions)	June 30, 2023	July 1, 2022	July 2, 2021
Cash and cash equivalents	\$ 786	\$ 615	\$ 1,209
Restricted cash included in Other current assets	2	2	2
Total cash, cash equivalents and restricted cash shown in the Statements of Cash Flows	<u>\$ 788</u>	<u>\$ 617</u>	<u>\$ 1,211</u>

Accounts Receivable, net

The following table provides details of the accounts receivable, net balance sheet item:

(Dollars in millions)	June 30, 2023	July 1, 2022
Accounts receivable	\$ 625	\$ 1,536
Allowances for expected credit losses	(4)	(4)
Account receivable, net	<u>\$ 621</u>	<u>\$ 1,532</u>

Activity in the expected credit losses accounts is as follows:

(Dollars in millions)	Balance at Beginning of Period	Charges (Credit) to Operations	Deductions ⁽¹⁾	Balance at End of Period
Fiscal year ended July 2, 2021	\$ 5	—	(1)	\$ 4
Fiscal year ended July 1, 2022	\$ 4	—	—	\$ 4
Fiscal year ended June 30, 2023	\$ 4	—	—	\$ 4

⁽¹⁾ Uncollectible accounts written off, net of recoveries.

In connection with the Company's factoring agreements, from time to time the Company sells trade receivables to third parties for cash proceeds less a discount. During fiscal year 2023, the Company sold trade receivables without recourse for cash proceeds of \$876 million, of which \$275 million remained subject to servicing by the Company as of June 30, 2023. During fiscal year 2022, the Company sold trade receivables without recourse for cash proceeds of \$275 million, of which \$200 million remained subject to servicing by the Company as of July 1, 2022. The discounts on trade receivables sold were \$11 million for fiscal year 2023 and immaterial for fiscal years 2022 and 2021, respectively.

Inventories

The following table provides details of the inventory balance sheet item:

(Dollars in millions)	June 30, 2023	July 1, 2022
Raw materials and components	\$ 241	\$ 283
Work-in-process	682	716
Finished goods	217	566
Total inventories	<u>\$ 1,140</u>	<u>\$ 1,565</u>

The Company reclassified certain Raw materials and components to Work-in-process as of July 1, 2022 in the table above to conform to the current year's presentation. The reclassification did not result in any change to the total inventories balance as reported in the Consolidated Balance Sheets and Statements of Cash Flows for all periods presented.

Other Current Assets

The following table provides details of the other current assets balance sheet item:

(Dollars in millions)	June 30, 2023	July 1, 2022
Vendor receivables	\$ 167	\$ 83
Other current assets	191	238
Total	<u>\$ 358</u>	<u>\$ 321</u>

Property, Equipment and Leasehold Improvements, net

The components of property, equipment and leasehold improvements, net were as follows:

(Dollars in millions)	Useful Life in Years	June 30, 2023	July 1, 2022
Land and land improvements		\$ 21	\$ 47
Equipment	3 – 7	8,504	8,473
Buildings and leasehold improvements	Up to 30	1,435	1,893
Construction in progress		307	246
		<u>10,267</u>	<u>10,659</u>
Less: accumulated depreciation and amortization		(8,561)	(8,420)
Property, equipment and leasehold improvements, net		<u>\$ 1,706</u>	<u>\$ 2,239</u>

Depreciation expense, which includes amortization of leasehold improvements, was \$504 million, \$431 million and \$368 million for fiscal years 2023, 2022 and 2021, respectively. In fiscal year 2023, the Company recognized a charge of \$85 million for the accelerated depreciation of certain fixed assets, of which \$60 million and \$25 million was recorded to Cost of revenue and Operating expense, respectively, in the Consolidated Statement of Operations. In fiscal years 2022 and 2021, the accelerated depreciation charge recognized was immaterial. Interest on borrowings related to eligible capital expenditures is capitalized as part of the cost of the qualified assets and amortized over the estimated useful lives of the assets. During fiscal years 2023, 2022 and 2021, the Company capitalized interest of \$8 million, \$3 million and \$5 million, respectively.

Accrued Expenses

The following table provides details of the accrued expenses balance sheet item:

(Dollars in millions)	June 30, 2023	July 1, 2022
Dividends payable	\$ 145	\$ 147
Other accrued expenses	603	449
Total	<u>\$ 748</u>	<u>\$ 596</u>

Accumulated Other Comprehensive Income (Loss) (“AOCI”)

The components of AOCI, net of tax, were as follows:

(Dollars in millions)	Unrealized Gains/(Losses) on Cash Flow Hedges	Unrealized Gains/(Losses) on Post-Retirement Plans	Foreign Currency Translation Adjustments	Total
Balance at July 2, 2021	\$ (18)	\$ (22)	\$ (1)	\$ (41)
Other comprehensive income before reclassifications	48	6	—	54
Amounts reclassified from AOCI	21	2	—	23
Other comprehensive income	69	8	—	77
Balance at July 1, 2022	51	(14)	(1)	36
Other comprehensive income before reclassifications	65	11	—	76
Amounts reclassified from AOCI	(13)	(1)	—	(14)
Other comprehensive income	52	10	—	62
Balance at June 30, 2023	<u>\$ 103</u>	<u>\$ (4)</u>	<u>\$ (1)</u>	<u>\$ 98</u>

3. Goodwill and Other Intangible Assets

Goodwill

The carrying amount of goodwill was \$1,237 million as of June 30, 2023 and July 1, 2022. There were no additions to, disposals of, impairments of or translation adjustments to goodwill in fiscal years 2023, 2022 and 2021.

Other Intangible Assets

Other intangible assets consist primarily of existing technology, customer relationships and trade names acquired in business combinations. Intangibles are amortized on a straight-line basis over the respective estimated useful lives of the assets. Amortization is charged to Operating expenses in the Consolidated Statements of Operations.

In fiscal years 2023, 2022 and 2021, amortization expense for other intangible assets was \$9 million, \$20 million and \$29 million, respectively.

The carrying value of other intangible assets subject to amortization, excluding fully amortized intangible assets, as of June 30, 2023, is set forth in the following table:

(Dollars in millions)	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Weighted Average Remaining Useful Life
Existing technology	\$ 10	\$ (10)	\$ —	0.1 Year
Total amortizable other intangible assets	<u>\$ 10</u>	<u>\$ (10)</u>	<u>\$ —</u>	0.1 Year

The carrying value of other intangible assets subject to amortization, excluding fully amortized intangible assets, as of July 1, 2022 is set forth in the following table:

(Dollars in millions)	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Weighted Average Remaining Useful Life
Existing technology	\$ 29	\$ (24)	\$ 5	1.0 Year
Customer relationships	71	(68)	3	0.2 Year
Other intangible assets	8	(7)	1	0.8 Year
Total amortizable other intangible assets	<u>\$ 108</u>	<u>\$ (99)</u>	<u>\$ 9</u>	0.8 Year

As of June 30, 2023, expected amortization expense for other intangible assets for fiscal year 2024 is immaterial.

4. Debt

The following table provides details of the Company's debt as of June 30, 2023 and July 1, 2022:

(Dollars in millions)	June 30, 2023	July 1, 2022
Unsecured Senior Notes⁽¹⁾		
\$1,000 issued on May 22, 2013 at 4.75% due June 1, 2023 (<i>the "2023 Notes"</i>), interest payable semi-annually on June 1 and December 1 of each year.	\$ —	\$ 540
\$500 issued on February 3, 2017 at 4.875% due March 1, 2024 (<i>the "2024 Notes"</i>), interest payable semi-annually on March 1 and September 1 of each year.	—	499
\$1,000 issued on May 28, 2014 at 4.75% due January 1, 2025 (<i>the "2025 Notes"</i>), interest payable semi-annually on January 1 and July 1 of each year.	479	479
\$700 issued on May 14, 2015 at 4.875% due June 1, 2027 (<i>the "2027 Notes"</i>), interest payable semi-annually on June 1 and December 1 of each year.	504	504
\$500 issued on June 18, 2020 at 4.091% due June 1, 2029 (<i>the "June 2029 Notes"</i>), interest payable semi-annually on June 1 and December 1 of each year.	465	466
\$500 issued on December 8, 2020 at 3.125% due July 15, 2029 (<i>the "July 2029 Notes"</i>), interest payable semi-annually on January 15 and July 15 of each year.	163	500
\$500 issued on May 30, 2023 at 8.25% due December 15, 2029 (<i>the "December 2029 Notes"</i>), interest payable semi-annually on June 15 and December 15 of each year.	500	—
\$500 issued on June 10, 2020 at 4.125% due January 15, 2031 (<i>the "January 2031 Notes"</i>), interest payable semi-annually on January 15 and July 15 of each year.	275	500
\$500 issued on December 8, 2020 at 3.375% due July 15, 2031 (<i>the "July 2031 Notes"</i>), interest payable semi-annually on January 15 and July 15 of each year.	72	500
\$500 issued on May 30, 2023 at 8.50% due July 15, 2031 (<i>the "8.50% July 2031 Notes"</i>), interest payable semi-annually on January 15 and July 15 of each year.	500	—
\$750 issued on November 30, 2022 at 9.625% due December 1, 2032 (<i>the "2032 Notes"</i>), interest payable semi-annually on June 1 and December 1 of each year.	750	—
\$500 issued on December 2, 2014 at 5.75% due December 1, 2034 (<i>the "2034 Notes"</i>), interest payable semi-annually on June 1 and December 1 of each year.	489	489
Term Loan		
\$600 borrowed on October 14, 2021 at SOFR plus a variable margin ranging from 1.125% to 2.375%, (<i>the "Term Loan A1"</i>), repayable in quarterly installments beginning on December 31, 2022, with a final maturity date of September 16, 2025.	430	600
\$600 borrowed on October 14, 2021 at SOFR plus a variable margin ranging from 1.25% to 2.5%, (<i>the "Term Loan A2"</i>), repayable in quarterly installments beginning on December 31, 2022, with a final maturity date of July 30, 2027.	430	600
\$600 borrowed on August 18, 2022 at SOFR plus a variable margin ranging from 1.25% to 2.5%, (<i>the "Term Loan A3"</i>), repayable in quarterly installments beginning on December 31, 2022, with a final maturity date of July 30, 2027.	430	—
	<u>5,487</u>	<u>5,677</u>
Less: unamortized debt issuance costs	(36)	(31)
Debt, net of debt issuance costs	<u>5,451</u>	<u>5,646</u>
Less: current portion of long-term debt	(63)	(584)
Long-term debt, less current portion	<u>\$ 5,388</u>	<u>\$ 5,062</u>

⁽¹⁾ All unsecured senior notes are issued by Seagate HDD Cayman ("Seagate HDD"), and the obligations under these notes are fully and unconditionally guaranteed, on a senior unsecured basis, by Seagate Technology Unlimited Company ("STUC") and STX.

Debt Exchange

2032 Notes. On November 30, 2022, Seagate HDD issued, in a private placement, \$750 million in aggregate principal amount of 9.625% Senior Notes due on December 1, 2032, in connection with Seagate HDD's exchange offers to certain eligible holders of Seagate HDD's outstanding existing senior notes as set forth below:

(Dollars in millions)

Existing Notes	Principal Amount Outstanding as of July 1, 2022	Principal Amount Exchanged
July 2031 Notes	\$ 500	\$ 423
July 2029 Notes	500	336
January 2031 Notes	500	205
Total	\$ 1,500	\$ 964

The exchange was accounted for as a debt extinguishment and the Company recorded a net gain of \$204 million, which was included in Net gain recognized from early redemption of debt in the Company's Consolidated Statements of Operations for fiscal year 2023.

At any time prior to December 1, 2027, Seagate HDD may redeem the 2032 Notes at its option, in whole or in part, at any time and from time to time, at a "make-whole" redemption price. The "make-whole" redemption price will be equal to the greater of: (1) (a) the sum of the present values at such redemption date of the redemption price of the 2032 Notes that would apply if the new 2032 Notes were redeemed on December 1, 2027 plus the remaining scheduled payments of interest thereon to and including December 1, 2027 discounted to the redemption date on a semi-annual basis at the Treasury Rate plus 50 basis points less (b) interest accrued to the date of redemption, and (2) 100% of the principal amount of the 2032 Notes to be redeemed plus, in either case, accrued and unpaid interest thereon, if any, to, but excluding, the redemption date. At any time on or after December 1, 2027, Seagate HDD may redeem some or all of the 2032 Notes at the prices specified in the Indenture, plus accrued and unpaid interest to, but excluding, the redemption date. In addition, Seagate HDD may redeem with the net cash proceeds from one or more equity offerings up to 40% of the 2032 Notes before December 1, 2025, at a redemption price of 109.625% plus accrued and unpaid interest to, but excluding, the redemption date.

December 2029 Notes. On May 30, 2023, Seagate HDD Cayman issued, in a private placement, \$500 million in aggregate principal amount of 8.25% Senior Notes which will mature on December 15, 2029. The interest on the December 2029 Notes is payable semi-annually on June 15 and December 15 of each year, commencing on December 15, 2023.

8.50% July 2031 Notes. On May 30, 2023, Seagate HDD Cayman issued, in a private placement, \$500 million in aggregate principal amount of 8.50% Senior Notes which will mature on July 15, 2031. The interest on the July 2031 Notes is payable semi-annually on January 15 and July 15 of each year, commencing on January 15, 2024.

In connection with the issuance of the December 2029 and 8.50% July 2031 Notes, the entire outstanding principal amount of the 2024 Notes and \$450 million principal amount of the Term Loans were repaid. The exchange was accounted for as a debt extinguishment and the Company recorded a net loss of \$17 million, which was included in Net gain recognized from early redemption of debt in the Company's Consolidated Statements of Operations for fiscal year 2023.

At any time before July 15, 2026, Seagate HDD may redeem the December 2029 or 8.50% July 2031 Notes of either series at its option, in whole or in part, at any time and from time to time, at a "make-whole" redemption price. The "make-whole" redemption price will be equal to the greater of: (1)(a) the sum of the present values at such redemption date of the redemption price of the applicable series of Notes that would apply if such series of Notes were redeemed on July 15, 2026 (at the price specified in the applicable Indenture) plus the remaining scheduled payments of interest thereon to, and including, July 15, 2026 discounted to the redemption date on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) using a discount rate equal to the Treasury Rate (as defined in the applicable Indenture) as of such redemption date; plus 50 basis points less (b) interest accrued to the date of redemption, and (2) 100% of the principal amount of such series of Notes to be redeemed plus, in either case, accrued and unpaid interest thereon, if any, to, but excluding, the redemption date. At any time on or after July 15, 2026, Seagate HDD may, at its option, redeem some or all of the Notes of either series at the prices specified in the applicable Indenture, plus accrued and unpaid interest thereon, if any, to, but excluding, the redemption date. In addition, Seagate HDD may redeem with the net cash proceeds from one or more equity offerings up to 40% of the outstanding principal amount of each series of Notes at any time prior to July 15, 2026, at a redemption price of 108.25%, in the case of the 2029 Notes, and a redemption price of 108.50%, in the case of the 2031 Notes, plus, in each case, accrued and unpaid interest to, but excluding, the redemption date.

Debt Repurchases

In February 2023, \$20 million principal amount of the January 2031 Notes, \$5 million principal amount of the June 2029 Notes, and \$5 million principal amount of the July 2031 Notes were repurchased for cash at a discount to their principal amounts, plus accrued and unpaid interest. The Company recorded a gain of \$3 million on these repurchases during fiscal year 2023, which was included in Net gain recognized from early redemption of debt in the Company's Consolidated statements of Operations.

Credit Agreement

The Company's subsidiary, Seagate HDD Cayman, entered into a credit agreement on February 20, 2019, which was amended on May 28, 2019, September 16, 2019, January 13, 2021, May 18, 2021, October 14, 2021, August 18, 2022, November 8, 2022, May 19, 2023 and June 26, 2023 (the "Credit Agreement").

On August 18, 2022, Seagate Technology Holdings plc and Seagate HDD (the "Borrower") entered into an amendment to its Credit Agreement (the "Sixth Amendment"), which provided for a new Term Loan facility in the aggregate principal amount of \$600 million ("Term Loan A3"). Term Loan A3 was borrowed in full at the closing of the Sixth Amendment. The Sixth Amendment to the Credit Agreement also replaced the LIBOR interest rates plus variable margin for the Term Loans A1 and A2 with the SOFR interest rates plus a variable margin that will be determined based on the corporate credit rating of the Borrower or one of its parent entities. The Sixth Amendment also permits the Borrower to increase the revolving loan commitments or obtain new Term Loans of up to \$100 million in aggregate (the "Incremental facility"), subject to the satisfaction of certain terms and conditions.

On November 8, 2022, the Borrower entered into the seventh amendment to its Credit Agreement to increase the maximum permitted total leverage ratio the Company must comply with during the covenant relief period that ends on June 28, 2024 and prohibit the Company from pursuing the use of the Incremental Facility during the covenant relief period. The maximum permitted total leverage ratio is 5.0 to 1.0 from the fiscal quarters ending December 30, 2022 to June 30, 2023. For the fiscal quarter ending September 29, 2023, the maximum permitted total leverage ratio is 4.75 to 1.0 and then steps down to 4.5 to 1.0 from the fiscal quarters ending December 29, 2023 to June 28, 2024. The maximum permitted leverage ratio will return to 4.0 to 1.0 for any fiscal quarter ending after June 28, 2024.

On May 19, 2023, the Borrower entered into the eight amendment to its Credit Agreement (the "Eighth Amendment") to replace the total leverage ratio with a new total net leverage ratio during the covenant relief period which terminates on June 27, 2025. The maximum total net leverage ratio is 6.75 to 1.00 beginning with the fiscal quarter ending June 30, 2023, with periodic step downs during the covenant relief period, shifting to a maximum total leverage ratio of 4.0 to 1.0 for any fiscal quarter ending at any time other than during the covenant relief period. The minimum interest coverage ratio is 2.50 to 1.0 beginning with the fiscal quarter ending June 30, 2023, with periodic step downs and step ups during the covenant relief period, returning to a minimum interest coverage ratio of 3.25 to 1.0 for any fiscal quarter ending after June 28, 2024. The Eight Amendment also reduced the Revolving Credit Facility to \$1.5 billion.

On June 26, 2023, the Borrower entered into the ninth amendment to its Credit Agreement to, among other things, modify the repayment schedules of the Term Loans to reflect the \$450 million pay down of the Term Loans.

As of June 30, 2023, no borrowings (including Swingline loans) were outstanding and no commitments were utilized for letters of credit issued under the Revolving Credit Facility. STX and certain of its material subsidiaries, including STUC, fully and unconditionally guarantee both the Revolving Credit Facility and the Term Loans. The Credit Agreement includes three financial covenants: (1) interest coverage ratio, (2) leverage ratio and (3) a minimum liquidity amount. The Company was in compliance with the covenants as of June 30, 2023 and expects to be in compliance for the next 12 months.

Future Principal Payments on Long-term Debt

At June 30, 2023, future principal payments on long-term debt were as follows (in millions):

Fiscal Year	Amount
2024	\$ 63
2025	582
2026	497
2027	612
2028	519
Thereafter	3,245
Total	<u>\$ 5,518</u>

5. Income Taxes

(Loss) income before income taxes consisted of the following:

(Dollars in millions)	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
U.S.	\$ 300	\$ 145	\$ 191
Non-U.S.	(796)	1,534	1,157
	<u>\$ (496)</u>	<u>\$ 1,679</u>	<u>\$ 1,348</u>

The provision for income taxes consisted of the following:

(Dollars in millions)	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
Current income tax expense:			
U.S.	\$ 6	\$ 4	\$ —
Non-U.S.	17	35	38
Total Current	<u>23</u>	<u>39</u>	<u>38</u>
Deferred income tax expense/(benefit):			
U.S.	9	3	8
Non-U.S.	1	(12)	(12)
Total Deferred	<u>10</u>	<u>(9)</u>	<u>(4)</u>
Provision for income taxes	<u>\$ 33</u>	<u>\$ 30</u>	<u>\$ 34</u>

The significant components of the Company's deferred tax assets and liabilities were as follows:

(Dollars in millions)	Fiscal Years Ended	
	June 30, 2023	July 1, 2022
Deferred tax assets		
Accrued warranty	\$ 38	\$ 34
Inventory carrying value adjustments	40	43
Receivable allowances	11	20
Accrued compensation and benefits	43	73
Capitalized research expenses	119	—
Depreciation	40	45
Restructuring accruals	14	—
Lease liabilities	62	5
Other accruals and deferred items	14	19
Net operating losses	542	671
Tax credit carryforwards	619	650
Other assets	1	1
Gross: Deferred tax assets	1,543	1,561
Less: Valuation allowance	(370)	(434)
Net: Deferred tax assets	1,173	1,127
Deferred tax liabilities		
Unremitted earnings of certain non-U.S. entities	(4)	(5)
Acquisition-related items	(1)	(2)
Right-of-use assets	(62)	(5)
Other liabilities	(2)	—
Net: Deferred tax liabilities	(69)	(12)
Total net deferred tax assets	\$ 1,104	\$ 1,115

At June 30, 2023, the Company recorded \$1.1 billion of net deferred tax assets. The realization of most of these deferred tax assets is primarily dependent on the Company's ability to generate sufficient U.S. and certain non-Irish taxable income in future periods. Although realization is not assured, the Company's management believes it is more likely than not that these deferred tax assets will be realized. The amount of deferred tax assets considered realizable, however, may increase or decrease in subsequent periods when the Company re-evaluates the underlying basis for its estimates of future U.S. and certain non-Irish taxable income.

The deferred tax asset valuation allowance decreased by \$64 million in fiscal year 2023, which primarily relates to the expiration of unutilized tax credit carryforwards.

At June 30, 2023, the Company had U.S. and non-U.S. tax net operating loss carryforwards of approximately \$3.6 billion and \$391 million, respectively, which will expire at various dates beginning in fiscal year 2024, if not utilized. Net operating loss carryforwards of approximately \$245 million are scheduled to expire in fiscal year 2024. At June 30, 2023, the Company had U.S. tax credit carryforwards of \$739 million, of which \$35 million are scheduled to expire at various dates in fiscal year 2024, if not utilized.

As of June 30, 2023, approximately \$150 million and \$60 million of the Company's total U.S. net operating loss and tax credit carryforwards, respectively, are subject to annual limitations ranging from \$1 million to \$45 million pursuant to U.S. tax law.

For purposes of the reconciliation between the provision for income taxes at the statutory rate and the effective tax rate, the Irish statutory rate of 25% was applied as follows:

(Dollars in millions)	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
(Benefit) provision at statutory rate	\$ (124)	\$ 420	\$ 337
Permanent differences	8	5	8
Valuation allowance	(18)	7	(2)
Effect of rates different than statutory	178	(371)	(287)
Research credit	(18)	(26)	(27)
Other individually immaterial items	7	(5)	5
Provision for income taxes	<u>\$ 33</u>	<u>\$ 30</u>	<u>\$ 34</u>

A substantial portion of the Company's operations in Singapore and Thailand operate under various tax incentive programs, which expire in whole or in part at various dates through 2033. Certain tax incentives may be extended if specific conditions are met. The net impact of these tax incentive programs was to decrease the Company's net loss by approximately \$14 million in fiscal year 2023 (\$0.07 per share, basic), to increase the Company's net income by approximately \$290 million in fiscal year 2022 (\$1.29 per share, diluted) and to increase the Company's net income by approximately \$226 million in fiscal year 2021 (\$0.92 per share, diluted).

The Company analyzes the potential for deferred tax liabilities with respect to the accumulated earnings of foreign subsidiaries on an annual basis. The analysis focuses on the outside basis differences in the stock of the foreign subsidiaries as well as the withholding tax obligations those subsidiaries may have with respect to any distribution. The undistributed earnings for which taxes are not provided are permanently reinvested or can be repatriated without incremental tax liability.

As of June 30, 2023 and July 1, 2022, the Company had approximately \$116 million and \$114 million, respectively, of unrecognized tax benefits excluding interest and penalties. These amounts, if recognized, would impact the effective tax rate subject to certain future valuation allowance offsets.

The following table summarizes the activities related to the Company's gross unrecognized tax benefits:

(Dollars in millions)	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
Balance of unrecognized tax benefits at the beginning of the year	\$ 114	\$ 108	\$ 89
Gross increase for tax positions of prior years	—	1	7
Gross decrease for tax positions of prior years	(4)	(1)	(1)
Gross increase for tax positions of current year	7	6	15
Gross decrease for tax positions of current year	(1)	—	—
Settlements	—	—	(1)
Lapse of statutes of limitation	—	—	(1)
Balance of unrecognized tax benefits at the end of the year	<u>\$ 116</u>	<u>\$ 114</u>	<u>\$ 108</u>

It is the Company's policy to include interest and penalties related to unrecognized tax benefits in the provision for income taxes on the Consolidated Statements of Operations. Interest and penalties recorded on these tax positions were not material to any periods presented in the Consolidated Statement of Operations. As of June 30, 2023, accrued interest and penalties related to unrecognized tax benefits did not materially change compared to fiscal year 2022.

During the 12 months beginning July 1, 2023, the Company does not expect a material change to its unrecognized tax benefits as a result of the expiration of certain statutes of limitation.

The Company is required to file U.S. and non-U.S. income tax returns. The Company is no longer subject to examination of its U.S. income tax returns for years prior to fiscal year 2019 and prior to fiscal year 2012 for non-U.S. income tax returns.

6. Leases

The Company is a lessee in several operating leases related to real estate facilities for warehouse, office and lab space.

The Company's lease arrangements comprise operating leases with various expiration dates through 2067. The lease term includes the non-cancelable period of the lease, adjusted for options to extend or terminate the lease when it is reasonably certain that an option will be exercised.

During fiscal year 2023, the Company sold and leased back certain properties and recorded a net gain of \$156 million within Restructuring and other, net on the Consolidated Statements of Operations.

Operating lease costs include short-term lease costs and are shown net of immaterial sublease income. The components of lease costs and other information related to leases were as follows:

(Dollars in millions)	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
Operating lease cost	\$ 21	\$ 16	\$ 15
Variable lease cost	3	4	4
Total lease cost	<u>\$ 24</u>	<u>\$ 20</u>	<u>\$ 19</u>
Operating cash outflows from operating leases	\$ 23	\$ 20	\$ 19

During fiscal year 2023, the Company obtained \$353 million ROU assets in exchange for new operating lease liabilities. In fiscal years 2022 and 2021 the ROU assets obtained in exchange for new operating lease liabilities were immaterial.

	June 30, 2023	July 1, 2022	July 2, 2021
Weighted-average remaining lease term	9.6 years	9.3 years	7.2 years
Weighted-average discount rate	8.49 %	6.40 %	6.02 %

ROU assets and lease liabilities are included on the Company's Consolidated Balance Sheet as follows:

(Dollars in millions)	Balance Sheet Location	June 30, 2023	July 1, 2022
ROU assets	Other assets, net	\$ 396	\$ 94
Current lease liabilities	Accrued expenses	51	14
Non-current lease liabilities	Other non-current liabilities	333	36

At June 30, 2023, future lease payments included in the measurement of lease liabilities were as follows (in millions):

Fiscal Year	Amount
2024	\$ 53
2025	55
2026	55
2027	55
2028	56
Thereafter	290
Total lease payments	<u>564</u>
Less: imputed interest	<u>(180)</u>
Present value of lease liabilities	<u>\$ 384</u>

7. Restructuring and Exit Costs

During fiscal years 2023, 2022 and 2021, the Company recorded restructuring and other, net of \$102 million, \$3 million and \$8 million, respectively, on the Consolidated Statements of Operations. The Company's restructuring plans are comprised primarily of charges related to workforce reduction costs, including severance and other one-time termination benefits and facilities and other exit costs. The Company's significant restructuring plans are described below.

October 2022 Plan - On October 24, 2022, the Company committed to an October 2022 restructuring plan (the "October 2022 Plan") to reduce its cost structure to better align the Company's operational needs to current economic conditions while continuing to support the long-term business strategy. On March 29, 2023, in light of further deteriorating economic conditions, the Company committed to an expansion of the October 2022 Plan to further reduce its global headcount by approximately 480 employees to a total reduction of approximately 3,480 employees. This expanded plan includes aligning its business plan to near-term market conditions, along with other cost saving measures. The October 2022 Plan was substantially completed by the end of fiscal year 2023.

April 2023 Plan - On April 20, 2023, the Company committed to an April 2023 restructuring plan (the "April 2023 Plan") to further reduce its cost structure in response to changes in macroeconomic and business conditions. The April 2023 Plan is intended to align the Company's operational needs with the near-term demand environment while continuing to support the long-term business strategy. The April 2023 Plan was substantially completed by the end of fiscal year 2023.

The following table summarizes the Company's restructuring activities under its active restructuring plans for fiscal years 2023, 2022 and 2021:

(Dollars in millions)	April 2023 Plan		October 2022 Plan		Other Plans		Total
	Workforce Reduction Costs	Facilities and Other Exit Costs	Workforce Reduction Costs	Facilities and Other Exit Costs	Workforce Reduction Costs	Facilities and Other Exit Costs	
Accrual balances at July 3, 2020	\$ —	\$ —	\$ —	\$ —	\$ 43	\$ 5	\$ 48
Restructuring charges	—	—	—	—	6	8	14
Cash payments	—	—	—	—	(47)	(6)	(53)
Adjustments	—	—	—	—	—	(1)	(1)
Accrual balances at July 2, 2021	—	—	—	—	2	6	8
Restructuring charges	—	—	—	—	2	1	3
Cash payments	—	—	—	—	(4)	(2)	(6)
Adjustments	—	—	—	—	—	—	—
Accrual balances at July 1, 2022	—	—	—	—	—	5	5
Restructuring charges	145	3	104	7	10	—	269
Cash payments	(37)	(3)	(103)	(1)	(10)	(1)	(155)
Adjustments	—	—	—	(1)	1	—	—
Accrual balances at June 30, 2023	\$ 108	\$ —	\$ 1	\$ 5	\$ 1	\$ 4	\$ 119
Total costs incurred to date as of June 30, 2023	\$ 145	\$ 3	\$ 104	\$ 7	\$ 73	\$ 24	\$ 356
Total expected costs to be incurred as of June 30, 2023	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 1	\$ 1

Of the accrued restructuring balance of \$119 million at June 30, 2023, \$117 million was included in Accrued expenses and \$2 million was included in Other non-current liabilities in the Company's Consolidated Balance Sheet. The accrued restructuring balance of \$5 million at July 1, 2022 was included in Accrued expenses in the Company's Consolidated Balance Sheet.

During fiscal year 2023, the Company sold certain properties and assets and recognized a net gain of \$167 million. The net gain was included in Restructuring and other, net in the Company's Consolidated Statements of Operations.

During fiscal year 2021, the Company recognized a gain of \$3 million from the sale of a certain property and a gain of \$2 million from termination of an operating lease, which were reported in Restructuring and other, net on the Company's Consolidated Statements of Operations.

8. Derivative Financial Instruments

The Company is exposed to foreign currency exchange rate, interest rate and to a lesser extent, equity market risks relating to its ongoing business operations. From time to time, the Company enters into cash flow hedges in the form of foreign currency forward exchange contracts in order to manage the foreign currency exchange rate risk on forecasted expenses and investments denominated in foreign currencies.

The Company has entered into certain interest rate swap agreements to convert the variable interest rate on its Term Loans to fixed interest rates. The objective of the interest rate swap agreements is to eliminate the variability of interest payment cash flows associated with the variable interest rate under the Term Loans. The Company designated the interest rate swaps as cash flow hedges.

In September 2022, the Company terminated its then existing interest swap agreements relating to Term Loans A1 and A2 and entered into new interest swap agreements with a notional amount of \$1.6 billion, to convert the variable interest rate on certain principal amounts of the Term Loans drawn under its Credit Agreement. The Company received cash proceeds of \$110 million from the counterparty. The cash proceeds were reported within Net cash provided by operating activities in the Company's Consolidated Statement of Cash Flows. The Company discontinued the related hedge accounting prospectively and as a result the realized gain of \$110 million was accounted and reported in AOCI and is amortized to Interest expense in the Consolidated Statement of Operations over the remaining period of the Term Loans A1 and A2. During fiscal year 2023, \$22 million of the gains were amortized to Interest expense in the Company's Consolidated Statements of Operations.

In June 2023, in connection with the \$450 million of early repayment of a portion of the outstanding Term Loans principal, the Company terminated \$300 million of its then existing interest swap agreements relating to Term Loans A1 and A2 with an immaterial loss. The Company entered into a new interest swap agreement relating to Term Loan A3 with a notional amount of \$45 million, to convert the variable interest rate on certain principal amounts of the Term Loans drawn under its Credit Agreement. The Company discontinued the related hedge accounting prospectively and as a result the immaterial realized loss was recorded in Interest expense in the Company's Consolidated Statement of Operations in fiscal year 2023.

As of June 30, 2023, the aggregate notional amount of the Company's interest-rate swap contracts was \$1.3 billion, of which \$429 million will mature through September 2025 and \$859 million will mature through July 2027.

The Company's accounting policies for these instruments are based on whether the instruments are classified as designated or non-designated hedging instruments. The Company records all derivatives on its Consolidated Balance Sheets at fair value. The changes in the fair value of highly effective designated cash flow hedges are recorded in AOCI until the hedged item is recognized in earnings. Derivatives that are not designated as hedging instruments or are not assessed to be highly effective are adjusted to fair value through earnings. The amount of net unrealized gains on cash flow hedges was \$12 million and \$51 million, respectively, as of June 30, 2023 and as of July 1, 2022. As of June 30, 2023, the amount of existing net gains related to cash flow hedges recorded in AOCI included a net gain of \$39 million that is expected to be reclassified to earnings within twelve months.

The Company de-designates its cash flow hedges when the forecasted hedged transactions affect earnings or it is probable the forecasted hedged transactions will not occur in the initially identified time period. At such time, the associated gains and losses deferred in AOCI on the Company's Consolidated Balance Sheets are reclassified into earnings and any subsequent changes in the fair value of such derivative instruments are immediately reflected in earnings. The Company recognized a net gain of \$16 million and a net loss of \$29 million in Cost of revenue and Interest expense, respectively related to the de-designation on discontinued cash flow hedges during fiscal year 2023. The Company recognized a net loss of \$11 million and \$10 million in Cost of revenue and Interest expense respectively related to the de-designation on discontinued cash flow hedges during fiscal year 2022. The Company recognized a net gain of \$14 million in Cost of revenue and a net loss of \$7 million in Interest expense related to the de-designation on discontinued cash flow hedges during the fiscal year 2021.

Other derivatives not designated as hedging instruments consist of foreign currency forward exchange contracts that the Company uses to hedge the foreign currency exposure on forecasted expenditures denominated in currencies other than the U.S. dollar. The Company also enters into foreign currency forward contracts with contractual maturities of less than one month, which are designed to mitigate the effect of changes in foreign exchange rates on monetary assets and liabilities. The Company recognizes gains and losses on these contracts, as well as the related costs in Other, net on its Consolidated Statements of Operations.

The following tables show the total notional value of the Company's outstanding foreign currency forward exchange contracts as of June 30, 2023 and July 1, 2022. All of the foreign currency forward exchange contracts mature within 12 months.

(Dollars in millions)	As of June 30, 2023	
	Contracts Designated as Hedges	Contracts Not Designated as Hedges
Singapore Dollar	\$ 195	\$ 161
Thai Baht	129	16
Chinese Renminbi	64	12
British Pound Sterling	57	8
	<u>\$ 445</u>	<u>\$ 197</u>

(Dollars in millions)	As of July 1, 2022	
	Contracts Designated as Hedges	Contracts Not Designated as Hedges
Singapore Dollar	\$ 178	\$ 52
Thai Baht	133	35
Chinese Renminbi	92	24
British Pound Sterling	64	15
	<u>\$ 467</u>	<u>\$ 126</u>

The Company is subject to equity market risks due to changes in the fair value of the notional investments selected by its employees as part of its non-qualified deferred compensation plan: the Seagate Deferred Compensation Plan (the "SDCP"). In fiscal year 2014, the Company entered into a Total Return Swap ("TRS") in order to manage the equity market risks associated with the SDCP's liabilities. The Company pays a floating rate, based on SOFR plus an interest rate spread, on the notional amount of the TRS. The TRS is designed to substantially offset changes in the SDCP's liabilities due to changes in the value of the investment options made by employees. As of June 30, 2023, the notional investments underlying the TRS amounted to \$108 million. The contract term of the TRS is through January 2024 and is settled on a monthly basis, therefore limiting counterparty performance risk. The Company did not designate the TRS as a hedge. Rather, the Company records all changes in the fair value of the TRS to earnings to offset the market value changes of the SDCP's liabilities.

The following tables show the Company's derivative instruments measured at gross fair value as reflected in the Consolidated Balance Sheets as of June 30, 2023 and July 1, 2022:

(Dollars in millions)	As of June 30, 2023			
	Derivative Assets		Derivative Liabilities	
	Balance Sheet Location	Fair Value	Balance Sheet Location	Fair Value
Derivatives designated as hedging instruments:				
Foreign currency forward exchange contracts	Other current assets	\$ 2	Accrued expenses	\$ (10)
Interest rate swap	Other current assets	20	Accrued expenses	—
Derivatives not designated as hedging instruments:				
Foreign currency forward exchange contracts	Other current assets	—	Accrued expenses	(1)
Total return swap	Other current assets	1	Accrued expenses	—
Total derivatives		<u>\$ 23</u>		<u>\$ (11)</u>

(Dollars in millions)	As of July 1, 2022			
	Derivative Assets		Derivative Liabilities	
	Balance Sheet Location	Fair Value	Balance Sheet Location	Fair Value
Derivatives designated as hedging instruments:				
Foreign currency forward exchange contracts	Other current assets	\$ —	Accrued expenses	\$ (14)
Interest rate swap	Other current assets	65	Accrued expenses	—
Derivatives not designated as hedging instruments:				
Foreign currency forward exchange contracts	Other current assets	—	Accrued expenses	(5)
Total return swap	Other current assets	—	Accrued expenses	(4)
Total derivatives		<u>\$ 65</u>		<u>\$ (23)</u>

The following tables show the effect of the Company's derivative instruments on the Consolidated Statement of Comprehensive Income and Consolidated Statement of Operations for the fiscal year ended June 30, 2023:

Derivatives Not Designated as Hedging Instruments	Location of Gain/(Loss) Recognized in Income on Derivatives	Amount of Gain/(Loss) Recognized in Income on Derivatives
Foreign currency forward exchange contracts	Other, net	\$ (7)
Total return swap	Operating expenses	6

(Dollars in millions)	Amount of Gain/(Loss) Recognized in OCI on Derivatives (Effective Portion)	Location of Gain/(Loss) Reclassified from Accumulated OCI into Income (Effective Portion)	Amount of Gain/(Loss) Reclassified from Accumulated OCI into Income (Effective Portion)	Location of Gain/(Loss) Recognized in Income on Derivatives (Ineffective Portion and Amount Excluded from Effectiveness Testing)	Amount of Gain/(Loss) Recognized in Income (Ineffective Portion and Amount Excluded from Effectiveness Testing)
Derivatives Designated as Hedging Instruments					
Foreign currency forward exchange contracts	\$ (6)	Cost of revenue	\$ 16	Other, net	\$ (4)
Interest rate swap	71	Interest expense	(29)	Interest expense	—

The following tables show the effect of the Company's derivative instruments on the Consolidated Statement of Comprehensive Income and Consolidated Statement of Operations for the fiscal year ended July 1, 2022:

Derivatives Not Designated as Hedging Instruments	Location of Gain/(Loss) Recognized in Income on Derivatives	Amount of Gain/(Loss) Recognized in Income on Derivatives
Foreign currency forward exchange contracts	Other, net	\$ (9)
Total return swap	Operating expenses	(18)

(Dollars in millions)	Amount of Gain/(Loss) Recognized in OCI on Derivatives (Effective Portion)	Location of Gain/(Loss) Reclassified from Accumulated OCI into Income (Effective Portion)	Amount of Gain/(Loss) Reclassified from Accumulated OCI into Income (Effective Portion)	Location of Gain/(Loss) Recognized in Income on Derivatives (Ineffective Portion and Amount Excluded from Effectiveness Testing)	Amount of Gain/(Loss) Recognized in Income (Ineffective Portion and Amount Excluded from Effectiveness Testing)
Derivatives Designated as Hedging Instruments					
Foreign currency forward exchange contracts	\$ (22)	Cost of revenue	\$ (11)	Other, net	\$ 1
Interest rate swap	70	Interest expense	(10)	Interest expense	—

9. Fair Value

Measurement of Fair Value

Fair value is defined as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurements for assets and liabilities required to be recorded at fair value, the Company considers the principal or most advantageous market in which it would transact and it considers assumptions that market participants would use when pricing the asset or liability.

Fair Value Hierarchy

A fair value hierarchy is based on whether the market participant assumptions used in determining fair value are obtained from independent sources (observable inputs) or reflect the Company's own assumptions of market participant valuation (unobservable inputs). A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The three levels of inputs that may be used to measure fair value are:

Level 1 - Quoted prices in active markets that are unadjusted and accessible at the measurement date for identical, unrestricted assets or liabilities;

Level 2 - Quoted prices for identical assets and liabilities in markets that are inactive; quoted prices for similar assets and liabilities in active markets or financial instruments for which significant inputs are observable, either directly or indirectly; or

Level 3 - Prices or valuations that require inputs that are both unobservable and significant to the fair value measurement.

The Company considers an active market to be one in which transactions for the asset or liability occur with sufficient frequency and volume to provide pricing information on an ongoing basis and views an inactive market as one in which there are few transactions for the asset or liability, the prices are not current, or price quotations vary substantially either over time or among market makers. Where appropriate, the Company's or the counterparty's non-performance risk is considered in determining the fair values of liabilities and assets, respectively.

Items Measured at Fair Value on a Recurring Basis

The following tables present the Company's assets and liabilities, by financial instrument type and balance sheet line item that are measured at fair value on a recurring basis, excluding accrued interest components, as of:

(US Dollars in millions)	June 30, 2023				July 1, 2022			
	Fair Value Measurements at Reporting Date Using				Fair Value Measurements at Reporting Date Using			
	Quoted Prices in Active Markets for Identical Instruments (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total Balance	Quoted Prices in Active Markets for Identical Instruments (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total Balance
Assets:								
Money market funds	\$ 72	\$ —	\$ —	\$ 72	\$ 59	\$ —	\$ —	\$ 59
Total cash equivalents	72	—	—	72	59	—	—	59
Restricted cash and investments:								
Money market funds	1	—	—	1	1	—	—	1
Time deposits and certificates of deposit	—	1	—	1	—	1	—	1
Other debt securities	—	—	16	16	—	—	23	23
Derivative assets	—	23	—	23	—	65	—	65
Total assets	\$ 73	\$ 24	\$ 16	\$ 113	\$ 60	\$ 66	\$ 23	\$ 149
Liabilities:								
Derivative liabilities	\$ —	\$ 11	\$ —	\$ 11	\$ —	\$ 23	\$ —	\$ 23
Total liabilities	\$ —	\$ 11	\$ —	\$ 11	\$ —	\$ 23	\$ —	\$ 23

(US Dollars in millions)	June 30, 2023				July 1, 2022			
	Fair Value Measurements at Reporting Date Using				Fair Value Measurements at Reporting Date Using			
	Quoted Prices in Active Markets for Identical Instruments (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total Balance	Quoted Prices in Active Markets for Identical Instruments (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total Balance
Assets:								
Cash and cash equivalents	\$ 72	\$ —	\$ —	\$ 72	\$ 59	\$ —	\$ —	\$ 59
Other current assets	1	24	—	25	1	66	—	67
Other assets, net	—	—	16	16	—	—	23	23
Total assets	\$ 73	\$ 24	\$ 16	\$ 113	\$ 60	\$ 66	\$ 23	\$ 149
Liabilities:								
Accrued expenses	\$ —	\$ 11	\$ —	\$ 11	\$ —	\$ 23	\$ —	\$ 23
Total liabilities	\$ —	\$ 11	\$ —	\$ 11	\$ —	\$ 23	\$ —	\$ 23

The Company classifies items in Level 1 if the financial assets consist of securities for which quoted prices are available in an active market.

The Company classifies items in Level 2 if the financial asset or liability is valued using observable inputs. The Company uses observable inputs including quoted prices in active markets for similar assets or liabilities. Level 2 assets include: agency bonds, corporate bonds, commercial paper, municipal bonds, U.S. Treasuries, time deposits and certificates of deposit. These debt investments are priced using observable inputs and valuation models which vary by asset class. The Company uses a pricing service to assist in determining the fair value of all of its cash equivalents. For the cash equivalents in the Company's portfolio, multiple pricing sources are generally available. The pricing service uses inputs from multiple industry standard data providers or other third-party sources and various methodologies, such as weighting and models, to determine the appropriate price at the measurement date. The Company corroborates the prices obtained from the pricing service against other independent sources and, as of June 30, 2023, has not found it necessary to make any adjustments to the prices obtained. The Company's derivative financial instruments are also classified within Level 2. The Company's derivative financial instruments consist of foreign currency forward exchange contracts, interest rate swaps and the TRS. The Company recognizes derivative financial instruments in its consolidated financial statements at fair value. The Company determines the fair value of these instruments by considering the estimated amount it would pay or receive to terminate these agreements at the reporting date.

Items Measured at Fair Value on a Non-Recurring Basis

From time to time, the Company enters into certain strategic investments for the promotion of business and strategic objectives, which are accounted for either under the equity method or the measurement alternative. Investments under the measurement alternative are recorded at cost, less impairment and adjusted for qualifying observable price changes on a prospective basis. If measured at fair value in the Consolidated Balance Sheets, these investments would generally be classified in Level 3 of the fair value hierarchy.

For the investments that are accounted for under the equity method, the Company recorded a net loss of \$4 million in fiscal year 2023, and a net gain of \$8 million and \$48 million in fiscal years 2022 and 2021, respectively. The adjusted carrying value of the investments accounted under the equity method amounted to \$55 million and \$61 million as of June 30, 2023 and July 1, 2022 respectively.

For the investments that are accounted under the measurement alternative, the Company recorded a net loss of \$5 million in fiscal year 2023, which included \$9 million related to downward adjustments to write down the carrying amount of certain investments to their fair value. For fiscal years 2022 and 2021, the Company recorded a net gain of \$4 million and \$51 million, respectively. In fiscal year 2021, the Company recorded downward adjustment of \$12 million to write down the carrying amount of certain investments to their fair value. As of June 30, 2023 and July 1, 2022, the carrying value of the Company's strategic investments under the measurement alternative was \$88 million and \$88 million, respectively.

The Company's debt is carried at amortized cost. The estimated fair value of the Company's debt is derived using the closing price of the same debt instruments as of the date of valuation, which takes into account the yield curve, interest rates and other observable inputs. Accordingly, these fair value measurements are categorized as Level 2. The following table presents the fair value and amortized cost of the Company's debt in order of maturity:

(Dollars in millions)	June 30, 2023		July 1, 2022	
	Carrying Amount	Estimated Fair Value	Carrying Amount	Estimated Fair Value
4.750% Senior Notes due June 2023	\$ —	\$ —	\$ 540	\$ 538
4.875% Senior Notes due March 2024	—	—	499	494
4.750% Senior Notes due January 2025	479	472	479	471
4.875% Senior Notes due June 2027	504	484	504	483
4.091% Senior Notes due June 2029	465	436	466	427
3.125% Senior Notes due July 2029	163	126	500	396
8.250% Senior Notes due December 2029	500	522	—	—
4.125% Senior Notes due January 2031	275	227	500	410
3.375% Senior Notes due July 2031	72	53	500	393
8.500% Senior Notes due July 2031	500	524	—	—
9.625% Senior Notes due December 2032	750	830	—	—
5.750% Senior Notes due December 2034	489	438	489	433
SOFR Based Term Loan A1 due September 2025	430	426	600	588
SOFR Based Term Loan A2 due July 2027	430	420	600	586
SOFR Based Term Loan A3 due July 2027	430	413	—	—
	\$ 5,487	\$ 5,371	\$ 5,677	\$ 5,219
Less: unamortized debt issuance costs	(36)	—	(31)	—
Debt, net of debt issuance costs	\$ 5,451	\$ 5,371	\$ 5,646	\$ 5,219
Less: current portion of debt, net of debt issuance costs	(63)	(62)	(584)	(582)
Long-term debt, less current portion, net of debt issuance costs	\$ 5,388	\$ 5,309	\$ 5,062	\$ 4,637

10. Shareholders' (Deficit) Equity

Share Capital

The Company's authorized share capital is \$13,500 and consists of 1,250,000,000 ordinary shares, par value \$0.00001, of which 207,389,381 shares were outstanding as of June 30, 2023, and 100,000,000 preferred shares, par value \$0.00001, of which none were issued or outstanding as of June 30, 2023.

Ordinary shares - Holders of ordinary shares are entitled to receive dividends when and as declared by the Company's board of directors (the "Board of Directors"). Upon any liquidation, dissolution, or winding up of the Company, after required payments are made to holders of preferred shares, any remaining assets of the Company will be distributed ratably to holders of the preferred and ordinary shares. Holders of shares are entitled to one vote per share on all matters upon which the ordinary shares are entitled to vote, including the election of directors.

Preferred shares - The Company may issue preferred shares in one or more series, up to the authorized amount, without shareholder approval. The Board of Directors is authorized to establish from time to time the number of shares to be included in each series, and to fix the rights, preferences and privileges of the shares of each wholly unissued series and any of its qualifications, limitations or restrictions. The Board of Directors can also increase or decrease the number of shares of a series, but not below the number of shares of that series then outstanding, without any further vote or action by the shareholders.

The Board of Directors may authorize the issuance of preferred shares with voting or conversion rights that could harm the voting power or other rights of the holders of the ordinary shares. The issuance of preferred shares, while providing flexibility in connection with possible acquisitions and other corporate purposes, could, among other things, have the effect of delaying, deferring or preventing a change in control of the Company and might harm the market price of its ordinary shares and the voting and other rights of the holders of ordinary shares.

Repurchases of Equity Securities

All repurchases are effected as redemptions in accordance with the Company's Constitution.

As of June 30, 2023, \$1.9 billion remained available for repurchase under the existing repurchase authorization limit approved by the Board of Directors.

The following table sets forth information with respect to repurchases of the Company's ordinary shares during fiscal years 2023, 2022 and 2021:

(In millions)	Number of Shares Repurchased	Dollar Value of Shares Repurchased
Cumulative repurchased through July 3, 2020	392	\$ 12,386
Repurchased in fiscal year 2021 ⁽¹⁾	34	2,081
Cumulative repurchased through July 2, 2021	426	14,467
Repurchased in fiscal year 2022 ⁽¹⁾	21	1,857
Cumulative repurchased through July 1, 2022	447	16,324
Repurchased in fiscal year 2023 ⁽¹⁾	6	444
Cumulative repurchased through June 30, 2023	453	\$ 16,768

⁽¹⁾ For fiscal years 2023, 2022 and 2021, includes net share settlements of \$44 million, \$51 million and \$33 million for 1 million, 1 million and 1 million shares, respectively, in connection with tax withholding related to vesting of restricted share units.

11. Share-Based Compensation

Share-Based Compensation Plans

The Company's share-based compensation plans have been established to promote the Company's long-term growth and financial success by providing incentives to its employees, directors and consultants through grants of share-based awards. The provisions of the Company's share-based benefit plans, which allow for the grant of various types of equity-based awards, are also intended to provide greater flexibility to maintain the Company's competitive ability to attract, retain and motivate participants for the benefit of the Company and its shareholders.

Seagate Technology Holdings plc 2022 Equity Incentive Plan (the "2022 EIP"): On October 20, 2021, (the "Approval Date"), shareholders of the Company approved the adoption of the 2022 EIP in replacement of Seagate Technology Holdings plc 2012 Equity Incentive Plan (the "2012 EIP"), which was retired as of the Approval Date. The 2022 EIP provides for the grant of various types of awards including restricted share units ("RSUs"), options, performance-based share units ("PSUs") and share appreciation rights. The maximum number of shares that may be delivered to the participants under the 2022 EIP shall not exceed (i) 14.1 million ordinary shares, plus (ii) any shares subject to any outstanding share awards granted under the 2012 EIP that, on or after the Approval Date expire, are cancelled or otherwise terminate, in whole or in part, without having been exercised or redeemed in full, or are settled in cash ((i) and (ii) together being the "Share Reserve"). The maximum aggregate number of shares that may be issued pursuant to RSUs or PSUs (collectively, "Full-Value Share Awards") shall not exceed 12.3 million ordinary shares. Any shares that are subject to the 2022 EIP will be counted against the Share Reserve as one share for every one share granted. As of June 30, 2023, there were 9.9 million ordinary shares available for issuance of Full-Value Share Awards under the 2022 EIP.

Dot Hill Systems 2009 Equity Incentive Plan (the "DHEIP"). Effective May 18, 2021, Seagate Technology Holdings plc assumed the Dot Hill Systems 2009 Equity Incentive Plan, which was acquired by STUC effective October 6, 2015. The Company assumed the remaining authorized but unused share reserve of approximately 2.0 million shares, based on the conversion ratio, from the DHEIP on the acquisition date. Effective April 24, 2019, the Company terminated the DHEIP and thus, no further grants will be made under the DHEIP. Outstanding awards granted under the DHEIP will remain subject to the terms of the DHEIP.

Seagate Technology Holdings plc Employee Stock Purchase Plan (the "ESPP"). There are 60.0 million ordinary shares authorized to be issued under the ESPP. The ESPP consists of a six-month offering period with a maximum issuance of 1.5 million ordinary shares per offering period. The ESPP permits eligible employees to purchase ordinary shares through payroll deductions generally at 85% of the fair market value of the ordinary shares. As of June 30, 2023, there were approximately 6.6 million ordinary shares available for issuance under the ESPP.

Equity Awards

RSUs generally vest over a period of four years, with 25% vest on the first anniversary of the vesting commencement date and the remaining 75% vest ratably each quarter over the next 36 months, subject to continuous employment with the Company

through the vesting date. Options generally vest as follows: 25% of the awards will vest on the first anniversary of the vesting commencement date and the remaining 75% will vest ratably each month thereafter over the next 36 months, subject to continuous employment with the Company through the vesting date. Options granted under the 2022 EIP and 2012 EIP have an exercise price equal to the fair market value of the Company's ordinary shares on the grant date. Fair market value is defined as the closing price of the Company's ordinary shares on NASDAQ on the grant date.

The Company granted PSUs to its senior executive officers under the 2022 EIP and 2012 EIP where vesting is subject to both the continued employment of the participant by the Company and the achievement of certain financial and operational performance goals established by the Compensation Committee of the Company's Board of Directors (the "Compensation Committee"). A single PSU represents the right to receive a single ordinary share of the Company. During fiscal years 2023, 2022 and 2021, the Company granted 0.3 million, 0.3 million and 0.3 million PSUs, respectively, where performance is measured based on a three-year average return on invested capital ("ROIC") goal and a relative total shareholder return ("TSR") goal, which is based on the Company's ordinary shares measured against a benchmark TSR of a peer group over the same three-year period (the "TSR/ROIC" awards). For fiscal years 2023 and 2022, the PSUs granted to certain executive officers contain two ESG modifiers that will increase or decrease the PSU achievement level based on the Company's performance against both a social goal of increasing gender diversity in leadership positions and an environmental goal of greenhouse gas reduction. These awards vest after the end of the performance period of three years from the grant date. A percentage of these units may vest only if at least the minimum ROIC goal is met regardless of whether the TSR goal is met. The number of share units to vest will range from 0% to 200% of the targeted units. In evaluating the fair value of these units, the Company used a Monte Carlo simulation on the grant date, taking the market-based TSR goal into consideration. Compensation expense related to these units is only recorded in a period if it is probable that the ROIC goal will be met, and it is to be recorded at the expected level of achievement.

The Company also granted 0.1 million and 0.1 million PSUs during fiscal years 2021 and 2020, respectively, to certain of its executive officers which are subject to a performance goal related to the Company's adjusted earnings per share ("AEPS"). These awards have a maximum seven-year vesting period, with 25% annual vesting starting on the first anniversary of the grant date. If the AEPS goal is not achieved, vesting is delayed to a following year in which the AEPS goal is achieved. Any unvested awards from prior years may vest cumulatively in a future year within the seven-year vesting period if the annual AEPS goal is achieved during a subsequent year. If the AEPS goal has not been met by the end of the seven-year period, any unvested shares will be forfeited.

Determining Fair Value of Seagate Technology Share Plans

Valuation and amortization method - The Company estimates the fair value of granted share options, RSUs and PSUs subject to an AEPS condition granted using the Black-Scholes-Merton valuation model and a single share award approach. This fair value is then amortized on a straight-line basis over the requisite service periods of the awards, which is generally the vesting period or the remaining service (vesting) period.

Expected Term - Expected term represents the period that the Company's share-based awards are expected to be outstanding and was determined based on historical experience of similar awards, giving consideration to the contractual terms of the share-based awards, vesting schedules and expectations of future employee behavior as influenced by changes to the terms of its share-based awards.

Expected Volatility - The Company uses a combination of the implied volatility of its traded options and historical volatility of its share price.

Expected Dividend - The Black-Scholes-Merton valuation model calls for a single expected dividend yield as an input. The dividend yield is determined by dividing the expected per share dividend during the coming year by the grant date share price. The expected dividend assumption is based on the Company's current expectations about its anticipated dividend policy. Also, because the expected dividend yield should reflect marketplace participants' expectations, the Company does not incorporate changes in dividends anticipated by management unless those changes have been communicated to or otherwise are anticipated by marketplace participants.

Risk-Free Interest Rate - The Company bases the risk-free interest rate used in the Black-Scholes-Merton valuation model on the implied yield currently available on U.S. Treasury zero-coupon issues with an equivalent remaining term. Where the expected term of the Company's share-based awards do not correspond with the terms for which interest rates are quoted, the Company performed a straight-line interpolation to determine the rate from the available term maturities.

The fair value of the Company's shares related to options and RSUs granted to employees, shares issued from the ESPP and PSUs subject to TSR/ROIC or AEPS conditions for fiscal years 2023, 2022 and 2021 were estimated using the following assumptions:

	Fiscal Years		
	2023	2022	2021
Options			
Expected term (in years)	4.2	4.2	4.2
Volatility	37 %	38 %	37 - 38 %
Weighted-average volatility	37 %	38 %	38 %
Expected dividend rate	3.7 %	2.8 %	3.2 - 5.2 %
Weighted-average expected dividend rate	3.7 %	2.8 %	4.7 %
Risk-free interest rate	3.5 %	0.6 %	0.2 - 0.7 %
Weighted-average fair value	\$ 17.28	\$ 21.02	\$ 10.77
RSUs			
Expected term (in years)	1 - 2.2	1 - 2.5	1 - 2.5
Expected dividend rate	3.2 - 5.5 %	2.4 - 3.4 %	2.5 - 5.4 %
Weighted-average expected dividend rate	3.8 %	2.8 %	4.6 %
Weighted-average fair value	\$ 62.82	\$ 82.40	\$ 50.64
ESPP			
Expected term (in years)	0.5	0.5	0.5
Volatility	39 - 40 %	36 - 39 %	39 - 44 %
Weighted-average volatility	39 %	37 %	42 %
Expected dividend rate	3.5 - 4.0 %	2.6 - 3.0 %	4.0 - 5.8 %
Weighted-average expected dividend rate	3.8 %	2.8 %	5.1 %
Risk-free interest rate	2.9 - 4.7 %	0.1 - 0.5 %	0.1 %
Weighted-average fair value	\$ 19.36	\$ 24.38	\$ 13.77
PSUs subject to TSR/ROIC conditions			
Expected term (in years)	3.0	3.0	3.0
Volatility	40 %	39 %	38 %
Weighted-average volatility	40 %	39 %	38 %
Expected dividend rate	4.1 %	3.1 %	5.6 %
Weighted-average expected dividend rate	4.1 %	3.1 %	5.6 %
Risk-free interest rate	3.6 %	0.4 %	0.2 %
Weighted-average fair value	\$ 64.38	\$ 86.01	\$ 43.20
PSUs subject to an AEPS condition			
Expected term (in years)	0	0	2.5
Expected dividend rate	—	—	3.2 - 5.2 %
Weighted-average expected dividend rate	—	—	4.9 %
Weighted-average fair value	—	—	\$ 45.50

Share-Based Compensation Expense

The Company recorded \$115 million, \$145 million and \$112 million of share-based compensation during fiscal years 2023, 2022 and 2021, respectively. Management has made an estimate of expected forfeitures and is recognizing compensation costs only for those equity awards expected to vest. When estimating forfeitures, the Company considers voluntary termination behavior as well as the historical analysis of actual forfeited awards.

Share Option Activity

The Company issues new ordinary shares upon exercise of share options. The following is a summary of option activities:

Options	Number of Shares (In millions)	Weighted-Average Exercise Price	Weighted-Average Remaining Contractual Term (In years)	Aggregate Intrinsic Value (Dollars in millions)
Outstanding at July 1, 2022	1.6	\$ 49.26	3.6	\$ 36
Granted	0.2	\$ 68.83		
Exercised	(0.2)	\$ 41.47		
Forfeited	(0.1)	\$ 72.13		
Outstanding at June 30, 2023	<u>1.5</u>	\$ 51.96	2.9	\$ 21
Vested and expected to vest at June 30, 2023	<u>1.5</u>	\$ 51.78	2.8	\$ 21
Exercisable at June 30, 2023	<u>1.1</u>	\$ 46.60	2.0	\$ 20

The aggregate intrinsic value is calculated as the difference between the exercise price of the underlying awards and the quoted price of the Company's ordinary shares for the options that were in-the-money at June 30, 2023. During fiscal years 2023, 2022 and 2021, the aggregate intrinsic value of options exercised under the Company's share option plans was \$5 million, \$11 million and \$31 million, respectively, determined as of the date of option exercise. The aggregate fair value of options vested during fiscal years 2023, 2022 and 2021 was approximately \$4 million, \$4 million and \$4 million, respectively.

At June 30, 2023, the total compensation cost related to options granted to employees but not yet recognized was approximately \$5 million, net of approximately \$2 million of estimated forfeitures. This cost is being amortized on a straight-line basis over a weighted-average remaining term of approximately 2.5 years and will be adjusted for subsequent changes in estimated forfeitures.

Unvested Awards Activity

The following is a summary of unvested award activities which do not contain a performance condition:

Unvested Awards	Number of Shares (In millions)	Weighted-Average Grant-Date Fair Value
Unvested at July 1, 2022	4.8	\$ 58.86
Granted	1.8	\$ 62.82
Forfeited	(1.0)	\$ 61.86
Vested	(1.9)	\$ 54.79
Unvested at June 30, 2023	<u>3.7</u>	\$ 62.07

At June 30, 2023, the total compensation cost related to unvested awards granted to employees but not yet recognized was approximately \$156 million, net of estimated forfeitures of approximately \$29 million. This cost is being amortized on a straight-line basis over a weighted-average remaining term of 2.1 years and will be adjusted for subsequent changes in estimated forfeitures. The aggregate fair value of unvested awards vested during fiscal years 2023, 2022 and 2021 were approximately \$105 million, \$96 million and \$75 million, respectively.

Performance Awards

The following is a summary of unvested award activities which contain a performance condition:

Performance Awards	Number of Shares (In millions)	Weighted-Average Grant-Date Fair Value
Performance units at July 1, 2022	0.9	\$ 59.72
Granted	0.4	\$ 60.72
Forfeited	(0.2)	\$ 64.46
Vested	(0.4)	\$ 51.30
Performance units at June 30, 2023	<u>0.7</u>	<u>\$ 64.29</u>

At June 30, 2023, the total compensation cost related to performance awards granted to employees but not yet recognized was approximately \$8 million, net of estimated forfeitures of approximately \$2 million. This cost is being amortized on a straight-line basis over a weighted-average remaining term of 1.2 years. The aggregate fair value of performance awards vested during fiscal years 2023, 2022 and 2021 were approximately \$16 million, \$4 million and \$8 million, respectively.

ESPP

During fiscal years 2023, 2022 and 2021, the aggregate intrinsic value of shares purchased under the Company's ESPP was approximately \$10 million, \$29 million and \$27 million, respectively. At June 30, 2023, the total compensation cost related to options to purchase the Company's ordinary shares under the ESPP but not yet recognized was approximately \$1.5 million. This cost will be amortized on a straight-line basis over a weighted-average period of approximately one month. During fiscal year 2023, the Company issued 0.9 million ordinary shares with a weighted-average exercise price of \$62.36 per share.

Tax-Deferred Savings Plan

The Company has a tax-deferred savings plan, the Seagate 401(k) Plan (the "401(k) plan"), for the benefit of qualified employees. The 401(k) plan is designed to provide employees with an accumulation of funds at retirement. Qualified employees may elect to make contributions to the 401(k) plan on a bi-weekly basis. Pursuant to the 401(k) plan, the Company matches 50% of employee contributions, up to 6% of compensation, subject to maximum annual contributions of \$6,000 per participating employee. During fiscal years 2023, 2022 and 2021, the Company made matching contributions of \$15 million, \$15 million and \$15 million, respectively.

Deferred Compensation Plan

The Company has adopted the SDCP for the benefit of eligible employees. The plan is designed to permit certain discretionary employer contributions, in excess of the tax limits applicable to the 401(k) plan, and to permit employee deferrals in excess of certain tax limits. During fiscal year 2014, the Company entered into a TRS in order to manage the equity market risks associated with the SDCP liabilities. See *Note 8. Derivative Financial Instruments* contained in this report for additional information about the TRS.

12. Guarantees

Indemnifications of Officers and Directors

Seagate Technology, an exempted company incorporated with limited liability under the laws of the Cayman Islands (“Seagate-Cayman”) and wholly-owned subsidiary of STX, from time to time enters into indemnification agreements with the directors, officers, employees and agents of STX or any of its subsidiaries (each, an “Indemnitee”). The indemnification agreements provide indemnification in addition to any of Indemnitee’s indemnification rights under any relevant Articles of Association (or similar constitutional document), applicable law or otherwise, and indemnifies an Indemnitee for certain expenses (including attorneys’ fees), judgments, fines and settlement amounts actually and reasonably incurred by him or her in any action or proceeding, including any action by or in the right of STX or any of its subsidiaries, arising out of his or her service as a director, officer, employee or agent of STX or any of its subsidiaries or of any other entity to which he or she provides services at the Company’s request. However, Indemnitees are not indemnified under the indemnification agreements for (i) any fraud or dishonesty in the performance of Indemnitee’s duty to STX or the applicable subsidiary or (ii) Indemnitee’s conscious, intentional or willful failure to act honestly, lawfully and in good faith with a view to the best interests of the Company. In addition, the indemnification agreements provide that Seagate-Cayman will advance expenses incurred by an Indemnitee in connection with enforcement of the indemnification agreement or with the investigation, settlement or appeal of any action or proceeding against him or her as to which he or she could be indemnified.

The nature of these indemnification obligations prevents the Company from making a reasonable estimate of the maximum potential amount it could be required to pay on behalf of its officers and directors. Historically, the Company has not made any significant indemnification payments under such indemnification agreements and no amount has been accrued in the Company’s consolidated financial statements with respect to these indemnification obligations.

Indemnification Obligations

The Company from time to time enters into agreements with customers, suppliers, partners and others in the ordinary course of business that provide indemnification for certain matters including, but not limited to, intellectual property infringement claims, environmental claims and breach of agreement claims. The nature of the Company’s indemnification obligations prevents the Company from making a reasonable estimate of the maximum potential amount it could be required to pay. Historically, the Company has not made any significant indemnification payments under such agreements and no amount has been accrued in the Company’s consolidated financial statements with respect to these indemnification obligations.

Product Warranty

The Company estimates probable product warranty costs at the time revenue is recognized. The Company generally warrants its products for a period of 1 to 5 years. The Company uses estimated repair or replacement costs and uses statistical modeling to estimate product warranty return rates in order to determine its warranty obligation. As of June 30, 2023, the Company’s reserve for product warranty was \$168 million compared to \$148 million as of July 1, 2022. The increase of \$20 million was primarily driven by an increase in the Company’s warranty return rate as compared to prior year and higher cost of repair, partially offset by continued decline in total number of units under warranty.

Changes in the Company’s product warranty liability during the fiscal years ended June 30, 2023, July 1, 2022 and July 2, 2021 were as follows:

(Dollars in millions)	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
Balance, beginning of period	\$ 148	\$ 136	\$ 151
Warranties issued	55	79	76
Repairs and replacements	(92)	(88)	(81)
Changes in liability for pre-existing warranties, including expirations	57	21	(10)
Balance, end of period	\$ 168	\$ 148	\$ 136

13. (Loss) Earnings Per Share

Basic earnings per share is computed by dividing income available to shareholders by the weighted-average number of shares outstanding during the period. Diluted earnings per share is computed by dividing income available to shareholders by the weighted-average number of shares outstanding during the period and the number of additional shares that would have been outstanding if the potentially dilutive securities had been issued. Potentially dilutive securities include outstanding options, unvested RSUs and PSUs and shares to be purchased under the ESPP. The dilutive effect of potentially dilutive securities is reflected in diluted earnings per share by application of the treasury stock method. Under the treasury stock method, an increase in fair market value of the Company's share price can result in a greater dilutive effect from potentially dilutive securities. The following table sets forth the computation of basic and diluted net (loss) income per share attributable to the shareholders of the Company:

(In millions, except per share data)	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
Numerator:			
Net (loss) income	\$ (529)	\$ 1,649	\$ 1,314
Number of shares used in per share calculations:			
Total shares for purposes of calculating basic net (loss) income per share	207	220	242
Weighted-average effect of dilutive securities:			
Employee equity award plans	—	4	3
Total shares for purposes of calculating diluted net (loss) income per share	207	224	245
Net (loss) income per share			
Basic	\$ (2.56)	\$ 7.50	\$ 5.43
Diluted	(2.56)	7.36	5.36

During fiscal year 2023, the Company recorded a net loss, and as such, all potentially dilutive securities related to the employee equity award plans have been excluded for those periods as including them would be anti-dilutive. The weighted average anti-dilutive shares that were excluded from the computation of diluted net (loss) income per share were 7 million for the fiscal year ended June 30, 2023, and were not material for the fiscal years ended July 1, 2022 and July 2, 2021.

14. Legal, Environmental and Other Contingencies

The Company assesses the probability of an unfavorable outcome of all its material litigation, claims or assessments to determine whether a liability had been incurred and whether it is probable that one or more future events will occur confirming the fact of the loss. In the event that an unfavorable outcome is determined to be probable and the amount of the loss can be reasonably estimated, the Company establishes an accrual for the litigation, claim or assessment. In addition, in the event an unfavorable outcome is determined to be less than probable, but reasonably possible, the Company will disclose an estimate of the possible loss or range of such loss; however, when a reasonable estimate cannot be made, the Company will provide disclosure to that effect. Litigation is inherently uncertain and may result in adverse rulings or decisions. Additionally, the Company may enter into settlements or be subject to judgments that may, individually or in the aggregate, have a material adverse effect on its results of operations. Accordingly, actual results could differ materially.

Litigation

Lambeth Magnetic Structures LLC v. Seagate Technology (US) Holdings, Inc., et al. On April 29, 2016, Lambeth Magnetic Structures LLC filed a complaint against Seagate Technology (US) Holdings, Inc. and Seagate Technology LLC in the U.S. District Court for the Western District of Pennsylvania, alleging infringement of U.S. Patent No. 7,128,988, "Magnetic Material Structures, Devices and Methods," seeking damages as well as additional relief. The district court entered judgement in favor of Seagate on April 19, 2022. The parties filed post-trial motions with the district court in May 2022. On November 22, 2022, the court denied all pending post-trial motions. Lambeth Magnetic Structures LLC filed a notice of appeal to the Federal Circuit on December 20, 2022. A hearing date has not been set. The Company believes the asserted claims are without merit and intends to vigorously defend this case.

Seagate Technology LLC, et al. v. Headway Technologies, Inc., et al. On February 18, 2020, Seagate Technology LLC, Seagate Technology (Thailand) Ltd., Seagate Singapore International Headquarters Pte. Ltd. and Seagate Technology International (collectively, the "Seagate Entities") filed a complaint in the U.S. District Court for the Northern District of California against defendant suppliers of HDD suspension assemblies. Defendants include NHK Spring Co. Ltd., TDK

Corporation, Hutchinson Technology Inc. and several of their subsidiaries and affiliates. The complaint includes federal and state antitrust law claims, as well as a breach of contract claim. The complaint alleges that defendants and their co-conspirators knowingly conspired for more than twelve years not to compete in the supply of suspension assemblies; that defendants misused confidential information that the Seagate Entities had provided pursuant to nondisclosure agreements, in breach of their contractual obligations; and that the Seagate Entities paid artificially high prices on purchases of suspension assemblies. The Seagate Entities seek to recover the overcharges they paid for suspension assemblies, as well as additional relief permitted by law. On March 22, 2022, the Seagate Entities dismissed with prejudice all claims being asserted against Defendants TDK Corporation, Hutchinson Technology Inc. and their subsidiaries and affiliates (collectively “TDK”) relating to the antitrust law claims, the breach of contract claim and other matters described in the complaint. On April 8, 2022, the court entered an Amended Stipulation and Order of Dismissal with Prejudice to dismiss all claims against TDK. On August 2, 2022, NHK Spring Co. Ltd. filed a motion for Partial Summary Judgment Regarding Foreign Commerce and on October 14, 2022, Seagate Entities’ filed their corresponding opposition. On May 15, 2023, the court issued a ruling that Seagate’s antitrust claims can proceed as to suspension assemblies that enter the United States but not as to suspension assemblies that do not enter the United States. On July 28, 2023, the judge initiated a reconsideration of this ruling and requested further briefing. A trial date has not been set.

UA Local 38 Defined Contribution Pension Plan, et al. v. Seagate Technology Holdings PLC, et al. A putative class action lawsuit alleging violations of the federal securities laws was filed on July 10, 2023, in the U.S. District Court for the Northern District of California against Seagate Technology Holdings plc, Dr. William D. Mosley, and Gianluca Romano. The complaint alleges that it is a securities class action on behalf of all purchasers of Seagate common stock between September 15, 2020 to October 25, 2022 (the “Class Period”) and asserts claims under Section 10(b) and 20(a) of the Securities Exchange Act of 1934 and Rule 10b5-1. The complaint seeks unspecified monetary damages and other relief. As a second action, *Public Employees’ Retirement System of Mississippi v. Seagate Technology Holdings plc, William David Mosley, and Gianluca Romano*, was filed on July 26, 2023, asserting similar claims. The Company believes that the asserted claims are without merit and intends to vigorously defend these cases.

Environmental Matters

The Company’s operations are subject to U.S. and foreign laws and regulations relating to the protection of the environment, including those governing discharges of pollutants into the air and water, the management and disposal of hazardous substances and wastes and the cleanup of contaminated sites. Some of the Company’s operations require environmental permits and controls to prevent and reduce air and water pollution, and these permits are subject to modification, renewal and revocation by issuing authorities.

The Company has established environmental management systems and continually updates its environmental policies and standard operating procedures for its operations worldwide. The Company believes that its operations are in material compliance with applicable environmental laws, regulations and permits. The Company budgets for operating and capital costs on an ongoing basis to comply with environmental laws. If additional or more stringent requirements are imposed on the Company in the future, it could incur additional operating costs and capital expenditures.

Some environmental laws, such as the Comprehensive Environmental Response Compensation and Liability Act of 1980 (as amended, the “Superfund” law) and its state equivalents, can impose liability for the cost of cleanup of contaminated sites upon any of the current or former site owners or operators or upon parties who sent waste to these sites, regardless of whether the owner or operator owned the site at the time of the release of hazardous substances or the lawfulness of the original disposal activity. The Company has been identified as a responsible or potentially responsible party at several sites. At each of these sites, the Company has an assigned portion of the financial liability based on the type and amount of hazardous substances disposed of by each party at the site and the number of financially viable parties. The Company has fulfilled its responsibilities at some of these sites and remains involved in only a few at this time.

While the Company’s ultimate costs in connection with these sites is difficult to predict with complete accuracy, based on its current estimates of cleanup costs and its expected allocation of these costs, the Company does not expect costs in connection with these sites to be material.

The Company may be subject to various state, federal and international laws and regulations governing the environment, including those restricting the presence of certain substances in electronic products. For example, the European Union (“EU”) enacted the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (2011/65/EU), which prohibits the use of certain substances, including lead, in certain products, including disk drives and server storage products, put on the market after July 1, 2006. Similar legislation has been or may be enacted in other jurisdictions, including in the U.S., Canada, Mexico, Taiwan, China, Japan and others. The EU REACH Directive (Registration, Evaluation, Authorization, and Restriction of Chemicals, EC 1907/2006) also restricts substances of very high concern in products. If the Company or its suppliers fails to comply with the substance restrictions, recycle requirements or other environmental requirements as they are enacted worldwide, it could have a materially adverse effect on the Company’s business.

BIS Settlement

On April 18, 2023, the Company's subsidiaries Seagate Technology LLC and Seagate Singapore International Headquarters Pte. Ltd (collectively, "Seagate"), entered into the Settlement Agreement with BIS that resolves BIS' allegations regarding Seagate's sales of hard disk drives to Huawei between August 17, 2020 and September 29, 2021. Under the terms of the Settlement Agreement, Seagate has agreed to pay \$300 million to BIS in quarterly installments of \$15 million over the course of five years beginning October 31, 2023. Seagate has also agreed to complete three audits of its compliance with the license requirements of Section 734.9 of the U.S. Export Administration Regulations ("EAR"), including one audit by an unaffiliated third-party consultant chosen by Seagate with expertise in U.S. export control laws and two internal audits. The Settlement Agreement also includes a denial order that is suspended and will be waived five years after the date of the order issued under the Settlement Agreement, provided that Seagate has made full and timely payments under the Settlement Agreement and timely completed the audit requirements. While Seagate is in compliance with and upon successful compliance in full with the terms of the Settlement Agreement, BIS has agreed it will not initiate any further administrative proceedings against Seagate in connection with any violation of the EAR arising out of the transactions detailed in the Settlement Agreement.

While Seagate believed that it complied with all relevant export control laws at the time it made the hard disk drive sales at issue, Seagate determined that engaging with BIS and settling this matter was in the best interest of the Company, its customers, and its shareholders. In determining to engage with BIS and resolve this matter through a settlement agreement, the Company considered a number of factors, including the risks and cost of protracted litigation involving the U.S. government, as well as the size of the potential penalty and the Company's desire to focus on current business challenges and long-term business strategy. The Settlement Agreement includes a finding that the Company incorrectly interpreted the regulation at issue to require evaluation of only the last stage of Seagate's hard disk drive manufacturing process rather than the entire process. As part of this settlement, Seagate has agreed not to contest BIS' determination that the sales in question did not comply with the U.S. EAR.

The Company accrued a charge of \$300 million during fiscal year 2023, which is reflected under BIS settlement penalty on its Consolidated Statements of Operations. As of June 30, 2023, \$45 million and \$255 million were included in Accrued expense and Other non-current liabilities, respectively, on its Consolidated Balance Sheet.

Other Matters

From time to time, arising in the normal course of business, the Company is involved in a number of other judicial, regulatory or administrative proceedings and investigations incidental to its business, and the Company expects to be involved in such proceedings and investigations arising in the normal course of its business in the future. Although occasional adverse decisions or settlements may occur, the Company believes that the final disposition of such matters will not have a material adverse effect on its financial position or results of operations.

15. Commitments

Unconditional Long-Term Purchase Obligations. As of June 30, 2023, the Company had unconditional long-term purchase obligations of approximately \$2.8 billion, primarily related to purchases of inventory components. The Company expects the commitment to total \$297 million, \$991 million, \$981 million and \$489 million, respectively, for fiscal years 2025, 2026, 2027, and 2028.

During fiscal year 2023, the Company recorded order cancellation fees of \$108 million to terminate certain purchase commitments related to purchase of inventory components and equipment, which was reflected under Cost of revenue on its Consolidated Statements of Operations. As of June 30, 2023, \$68 million remained unpaid and is expected to be paid within one year.

Unconditional Long-Term Capital Expenditures. As of June 30, 2023, the Company had unconditional long-term commitment of approximately \$101 million, primarily related to purchases of equipment. The Company expects the capital expenditures to total \$35 million, \$39 million and \$27 million, respectively, for fiscal years 2025, 2026, and 2027.

16. Business Segment and Geographic Information

The Company's manufacturing operations are based on technology platforms that are used to produce various data storage and systems solutions that serve multiple applications and markets. The Company has determined that its Chief Operating Decision Maker, the Chief Executive Officer, evaluates performance of the Company and makes decisions regarding investments in the Company's technology platforms and manufacturing infrastructure based on the Company's consolidated

results. As a result, the Company has concluded that its manufacture and distribution of storage solutions constitutes one reporting segment.

In fiscal years 2023, 2022 and 2021, one customer accounted for approximately 10%, 10% and 11% of consolidated revenue, respectively.

The following table summarizes the Company's operations by country:

(Dollars in millions)	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
Revenue from external customers ⁽¹⁾ :			
Singapore	\$ 3,271	\$ 5,322	\$ 5,180
United States	3,053	4,694	3,656
The Netherlands	1,046	1,627	1,825
Other	14	18	20
Consolidated	<u>\$ 7,384</u>	<u>\$ 11,661</u>	<u>\$ 10,681</u>
Long-lived assets:			
United States	\$ 667	\$ 670	\$ 612
Thailand	606	679	682
Singapore	460	557	570
Other	369	426	411
Consolidated	<u>\$ 2,102</u>	<u>\$ 2,332</u>	<u>\$ 2,275</u>

⁽¹⁾ Revenue is attributed to countries based on the bill from location.

17. Revenue

The following table provides information about disaggregated revenue by sales channel and geographical region for the Company's single reportable segment:

(Dollars in millions)	Fiscal Years Ended		
	June 30, 2023	July 1, 2022	July 2, 2021
Revenues by Channel			
OEMs	\$ 5,448	\$ 8,742	\$ 7,403
Distributors	1,119	1,676	1,854
Retailers	817	1,243	1,424
Total	<u>\$ 7,384</u>	<u>\$ 11,661</u>	<u>\$ 10,681</u>
Revenues by Geography ⁽¹⁾			
Asia Pacific	\$ 3,285	\$ 5,340	\$ 5,198
Americas	3,053	4,694	3,656
EMEA	1,046	1,627	1,827
Total	<u>\$ 7,384</u>	<u>\$ 11,661</u>	<u>\$ 10,681</u>

⁽¹⁾ Revenue is attributed to countries based on bill from locations.

18. Subsequent Events

Dividend Declared

On July 26, 2023, the Company's Board of Directors declared a quarterly cash dividend of \$0.70 per share, which will be payable on October 10, 2023 to shareholders of record as of the close of business on September 26, 2023.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholders and the Board of Directors of Seagate Technology Holdings public limited company

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Seagate Technology Holdings public limited company (the Company) as of June 30, 2023 and July 1, 2022, the related consolidated statements of operations, comprehensive (loss) income, shareholders' (deficit) equity and cash flows for each of the three years in the period ended June 30, 2023, 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 June 30, 2023 and July 1, 2022, and the results of its operations and its cash flows for each of the three years in the period ended June 30, 2023, 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 June 30, 2023, 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 August 4, 2023 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—Sales incentive program rebates and discounts

Description of the Matter

The Company sells its products to original equipment manufacturers, distributors and retailers (collectively, "customers"). As explained in Note 1 to the consolidated financial statements, the Company reduces revenue for estimated future reductions to the final selling prices for shipped products including sales incentive programs, such as price protection and volume incentives.

Auditing management's estimates of future reductions to the final selling prices is complex as it requires management to make subjective assumptions including the amount of price adjustments on products as well as the timing of its channel sales of products through to end customers.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the completeness of sales incentive programs, the accuracy and completeness of the underlying data used in the calculations and management's assumptions of the amount of future reductions to the final selling prices as well as the timing of its channel sales of products through to end customers.

To test the estimated sales incentive programs, our audit procedures included, among others, testing the completeness of sales incentive programs as well as the accuracy and completeness of the underlying data used in the calculations and evaluating the significant assumptions used by management to estimate its reserves related to remaining channel inventory. To test the completeness of the sales incentive programs, we inspected significant new sales contracts and agreements that include the contractual rights to discounts and rebates to validate they are being properly considered in the incentives reserve calculations and examined credit memos issued after year end. We also directly confirmed terms and conditions of agreements with a sample of the Company's customers as well as inquired of sales representatives and other members of management to assess whether all contractual terms were provided to the Finance Department. To test the underlying data used in the sales incentive program reserve calculations, we confirmed ending on hand inventory at a sample of distributors and retailers. To test management's assumptions of the amount of future reductions to the final selling prices as well as the timing of its distributors' sales of products through to end customers we inquired with operations management and compared estimates with industry and analysts' forecasts. In addition, we performed a retrospective review comparing prior period assumptions to the actual results in subsequent periods and performed sensitivity analyses to evaluate the potential effect of changes in the Company's significant assumptions.

Realizability of deferred income taxes

Description of the Matter At June 30, 2023, the Company had gross deferred tax assets of \$1,543 million, partially offset by a valuation allowance of \$370 million. As discussed in Note 5 to the consolidated financial statements, the Company recognizes a valuation allowance to reduce the carrying value of its deferred tax assets to the amount that management believes is more likely than not to be realized.

Auditing the realizability of the deferred tax assets was complex as the assessment process includes forecasting future sources of taxable income and scheduling the use of the applicable deferred tax assets which includes subjective management assumptions, and the amounts involved are material to the financial statements as a whole.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design and tested the operating effectiveness of controls that address the risks of material misstatement relating to the realizability of deferred tax assets. This included controls over management's determination of sources and amount of future taxable income including income from operations and scheduling of the future reversal of existing taxable temporary differences.

Among other audit procedures performed, we evaluated the assumptions used by the Company to develop projections of future taxable income by jurisdiction and tested the completeness and accuracy of the underlying data used in its projections. For example, we compared the projections of future taxable income with the actual results of prior periods, as well as management's consideration of current industry and economic trends. We also assessed the historical accuracy of management's projections and compared the projections of future taxable income with other forecasted financial information prepared by the Company. In addition, we tested the Company's scheduling of the reversal of existing temporary taxable differences.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 1980.
San Jose, California
August 4, 2023

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of Seagate Technology Holdings public limited company

Opinion on Internal Control Over Financial Reporting

We have audited Seagate Technology Holdings public limited company's internal control over financial reporting as of June 30, 2023, 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, Seagate Technology Holdings public limited company (the Company) maintained, in all material respects, effective internal control over financial reporting as of June 30, 2023, 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 June 30, 2023 and July 1, 2022, and the related consolidated statements of operations, comprehensive income, shareholders' equity and cash flows for each of the three years in the period ended June 30, 2023 and the related notes and our report dated August 4, 2023 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

San Jose, California
August 4, 2023

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

Not applicable.

ITEM 9A. CONTROLS AND PROCEDURES

Conclusions Regarding Disclosure Controls and Procedures

Our chief executive officer and our chief financial officer have concluded, based on the evaluation of the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended) by our management, with the participation of our chief executive officer and our chief financial officer, that our disclosure controls and procedures were effective as of June 30, 2023.

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 Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended). Under the supervision and with the participation of our management, including our chief executive officer and chief financial officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the framework in Internal Control-Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission, or COSO.

Based on our evaluation under the 2013 framework in *Internal Control—Integrated Framework*, our management has concluded that our internal control over financial reporting was effective as of June 30, 2023. The effectiveness of our internal control over financial reporting as of June 30, 2023 has been audited by Ernst & Young LLP, the independent registered public accounting firm that audited our financial statements included in this Annual Report on Form 10-K, as stated in their report that is included herein.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting during our fourth fiscal quarter that have materially affected, or were reasonably likely to materially affect, our internal control over financial reporting.

Limitations on the Effectiveness of Controls

Our management, including our chief executive officer and chief financial officer, does not expect that our disclosure controls and procedures or our internal controls will prevent all errors and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Our disclosure controls and procedures and our internal controls have been designed to provide reasonable assurance of achieving their objectives. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within Seagate have been detected. An evaluation was performed under the supervision and with the participation of our management, including our chief executive officer and chief financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures as of June 30, 2023. Based on that evaluation, our management, including our chief executive officer and chief financial officer, concluded that our disclosure controls and procedures were effective at the reasonable assurance level.

ITEM 9B. OTHER INFORMATION

Trading Plans or Rule 10b5-1 Trading Plans

The table below summarizes the material terms of trading arrangements adopted by any of our executive officers or directors during the June 2023 quarter. All of the trading arrangements listed below are intended to satisfy the affirmative defense of Rule 10b5-1(c).

Name	Title	Date of Adoption	End Date¹	Aggregate number of ordinary shares to be sold pursuant to the trading agreement
Dr. William D. Mosley	Chief Executive Officer	6/1/2023	9/11/2024	452,048
Gianluca Romano	EVP and Chief Financial Officer	5/26/2023	12/15/2023	40,177
Ban Seng Teh	EVP, Chief Commercial Officer	6/7/2023	6/7/2024	20,000
Katherine E. Schuelke	SVP, Chief Legal Officer and Corporate Secretary	5/31/2023	9/29/2023	Net shares issued upon vesting of an aggregate 18,937 restricted stock units and performance stock units plus 262 ordinary shares.

¹ Each plan will expire on the earlier of the end date and the completion of all transactions under the trading arrangement.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS.

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information regarding our directors and compliance with Section 16(a) of the Securities Exchange Act of 1934, as amended, set forth in the sections entitled “Proposal 1—Election of Directors,” “Corporate Governance” and “Section 16(a) Beneficial Ownership Reporting Compliance” in our Proxy Statement to be filed with the SEC within 120 days of the end of our fiscal year pursuant to General Instruction G(3) to Form 10-K are hereby incorporated by reference in this section. In addition, the information set forth in Part I of this report under “Item 1. Business—*Information About Our Executive Officers*” is also incorporated by reference in this section.

We have adopted a Code of Ethics that applies to the Chief Executive Officer, the Chief Financial Officer, and the principal accounting officer or controller or persons performing similar functions. This Code of Ethics is available on our website. The Internet address for our website is www.seagate.com, and the Code of Ethics may be found from our main web page by clicking first on “Investors,” next on “Governance” and then on “Code of Ethics.”

We intend to satisfy any disclosure requirements under Item 5.05 of Form 8-K regarding an amendment to, or waiver from, a provision of this Code of Ethics by posting such information on our website in the location specified above for the Code of Ethics.

ITEM 11. EXECUTIVE COMPENSATION

The information regarding executive compensation required by this Item 11 set forth in the section entitled “Compensation of Named Executive Officers” in our Proxy Statement to be filed with the SEC within 120 days of the end of our fiscal year pursuant to General Instruction G(3) to Form 10-K is hereby incorporated by reference in this section.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information regarding security ownership beneficial owners and management and related shareholders and equity compensation plans required by this Item 12 set forth in the sections entitled “Security Ownership of Certain Beneficial Owners and Management” and “Equity Compensation Plan Information,” respectively, in our Proxy Statement to be filed with the SEC within 120 days of the end of our fiscal year pursuant to General Instruction G(3) to Form 10-K is hereby incorporated by reference in this section.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information regarding certain relationships, related transactions and director independence required by this Item 13 set forth in the section entitled “Certain Relationships and Related Party and Other Transactions” in our Proxy Statement to be filed with the SEC within 120 days of the end of our fiscal year pursuant to General Instruction G(3) to Form 10-K is hereby incorporated by reference in this section.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information regarding principal accountant fees and services required by this Item 14 set forth in the section entitled “Fees to Independent Auditors” in our Proxy Statement to be filed with the SEC within 120 days of the end of our fiscal year pursuant to General Instruction G(3) to Form 10-K is hereby incorporated by reference in this section.

PART IV

ITEM 15 EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

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

1. *Financial Statements*. The following Consolidated Financial Statements of Seagate Technology Holdings plc and Report of Independent Registered Public Accounting Firm are included in Item 8:

	<u>Page No.</u>
Consolidated Balance Sheets	49
Consolidated Statements of Operations	50
Consolidated Statements of Comprehensive (Loss) Income	51
Consolidated Statements of Cash Flows	52
Consolidated Statements of Shareholders' (Deficit) Equity	53
Notes to Consolidated Financial Statements	54
Reports of Independent Registered Public Accounting Firm	88

2. *Financial Statement Schedules*. All schedules are omitted because they are not applicable or the required information is included in the Financial Statements or in the notes thereto.

(b) *Exhibits*. The following exhibits, as required by Item 601 of Regulation S-K are attached or incorporated by reference as stated below.

EXHIBIT INDEX

Exhibit No.	Exhibit Description	Incorporated by Reference				Filed Herewith
		Form	File No.	Exhibit	Filing Date	
2.1	Scheme of Arrangement among Seagate Technology plc and the Scheme Shareholders	DEF M14A	001-31560	Annex A	3/3/2021	
3.1	Certificate of Incorporation of Seagate Technology Holdings plc	10-K	001-31560	3.1	8/6/2021	
3.2	Constitution of Seagate Technology Holdings public limited company as of May 18, 2021 (as amended by special resolution dated May 14, 2021)	S-8	001-31560	4.1	10/20/2021	
4.1	Description of Securities	10-K	001-31560	4.1	8/6/2021	
4.2	Specimen Ordinary Share Certificate	10-K	001-31560	4.2	8/6/2021	
4.3	Indenture for the 2023 Notes dated as of May 22, 2013, among Seagate HDD Cayman, as Issuer, Seagate Technology plc, as Guarantor, and U.S. Bank National Association, as trustee	8-K	001-31560	4.1	5/22/2013	
4.3(a)	Supplemental Indenture, dated as of May 18, 2021, to Indenture for the 2023 Notes dated May 22, 2013, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman, and U.S. Bank National Association, as trustee	8-K12B	001-31560	10.3	5/19/2021	
4.4	Form of 4.75% Senior Note due 2023	8-K	001-31560	4.1	5/22/2013	
4.5	Registration Rights Agreement dated as of May 22, 2013, among Seagate HDD Cayman, Seagate Technology plc and Morgan Stanley & Co. LLC.	8-K	001-31560	4.3	5/22/2013	
4.6	Indenture for the 2025 Notes dated as of May 28, 2014, among Seagate HDD Cayman, as Issuer, Seagate Technology plc, as Guarantor and U.S. Bank National Association, as trustee	8-K	001-31560	4.1	5/28/2014	
4.6(a)	Supplemental Indenture, dated as of May 18, 2021, to Indenture for the 2025 Notes dated May 28, 2014, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman and U.S. Bank National Association	8-K12B	001-31560	10.4	5/19/2021	
4.7	Form of 4.75% Senior Note due 2025	8-K	001-31560	4.1	5/28/2014	
4.8	Registration Rights Agreement dated as of May 28, 2014, among Seagate HDD Cayman, Seagate Technology plc and Morgan Stanley & Co. LLC.	8-K	001-31560	4.3	5/28/2014	
4.9	Indenture for the 2034 Notes dated as of December 2, 2014, among Seagate HDD Cayman, as issuer, Seagate Technology plc, as guarantor and U.S. Bank National Association, as trustee.	8-K	001-31560	4.1	12/2/2014	

[Table of Contents](#)

Exhibit No.	Exhibit Description	Incorporated by Reference			Filed Herewith
		Form	File No.	Exhibit	
4.9(a)	Supplemental Indenture, dated as of May 18, 2021, to Indenture for the 2034 Notes dated December 2, 2014, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman and U.S. Bank National Association	8-K12B	001-31560	10.5	5/19/2021
4.10	Form of 5.75% Senior Note due 2034	8-K	001-31560	4.1	12/2/2014
4.11	Registration Rights Agreement dated as of December 2, 2014, among Seagate HDD Cayman, Seagate Technology plc and Morgan Stanley & Co. LLC.	8-K	001-31560	4.3	12/2/2014
4.12	Indenture for the 2022 Notes, dated as of February 3, 2017, among Seagate HDD Cayman, as Issuer, Seagate Technology plc, as Guarantor, and Wells Fargo Bank, National Association, as trustee	8-K	001-31560	4.1	2/3/2017
4.12(a)	Supplemental Indenture, dated as of May 18, 2021, to Indenture for the 2022 Notes dated February 3, 2017, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman	8-K12B	001-31560	10.7	5/19/2021
4.13	Form of 4.250% Senior Note due 2022	8-K	001-31560	4.1	2/3/2017
4.14	Registration Rights Agreement for the 2022 Notes, dated as of February 3, 2017, among Seagate HDD Cayman, Seagate Technology plc and Morgan Stanley & Co. LLC	8-K	001-31560	4.5	2/3/2017
4.15	Indenture for the 2024 Notes, dated as of February 3, 2017, among Seagate HDD Cayman, as Issuer, Seagate Technology plc, as Guarantor, and Wells Fargo Bank, National Association, as trustee	8-K	001-31560	4.3	2/3/2017
4.15(a)	Supplemental Indenture, dated as of May 18, 2021, to Indenture for the 2024 Notes dated February 3, 2017, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman and Wells Fargo Bank, National Association	8-K12B	001-31560	10.6	5/19/2021
4.16	Form of 4.875% Senior Note due 2024	8-K	001-31560	4.3	2/3/2017
4.17	Registration Rights Agreement for the 2024 Notes, dated as of February 3, 2017, among Seagate HDD Cayman, Seagate Technology plc and Morgan Stanley & Co. LLC	8-K	001-31560	4.6	2/3/2017
4.18	Indenture for the 2027 Notes dated as of May 14, 2015, among Seagate HDD Cayman, as Issuer, Seagate Technology plc, as Guarantor, and Wells Fargo Bank, National Association, as trustee	8-K	001-31560	4.1	5/14/2015
4.18(a)	Supplemental Indenture, dated as of May 18, 2021, to Indenture for the 2027 Notes dated May 14, 2015, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman and Wells Fargo Bank, National Association	8-K12B	001-31560	10.8	5/19/2021

[Table of Contents](#)

Exhibit No.	Exhibit Description	Incorporated by Reference			Filed Herewith
		Form	File No.	Exhibit	
4.19	Form of 4.875% Senior Note due 2027	8-K	001-31560	4.1	5/14/2015
4.20	Registration Rights Agreement dated as of May 14, 2015 among Seagate HDD Cayman, Seagate Technology plc and Morgan Stanley & Co. LLC	8-K	001-31560	4.3	5/14/2015
4.21	Indenture for the January 2031 Notes dated as of June 10, 2020 among Seagate HDD Cayman, as Issuer, Seagate Technology plc, as Guarantor and Wells Fargo Bank, National Association, as trustee	8-K	001-31560	4.1	6/11/2020
4.21(a)	Supplemental Indenture, dated as of May 18, 2021, to Indenture for the January 2031 Notes dated June 10, 2020, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman and Wells Fargo Bank, National Association	8-K12B	001-31560	10.9	5/19/2021
4.22	Form of 4.125% Senior Note due January 2031	8-K	001-31560	4.1	6/11/2020
4.23	Registration Rights Agreement for January 2031 Notes dated as of June 10, 2020 among Seagate HDD Cayman, Seagate Technology plc and Morgan Stanley & Co. LLC and BofA Securities Inc.	8-K	001-31560	4.3	6/11/2020
4.24	Indenture for the June 2029 Notes dated as of June 18, 2020 among Seagate HDD Cayman, as Issuer, Seagate Technology plc, as Guarantor and Wells Fargo Bank, National Association, as trustee	8-K	001-31560	4.1	6/18/2020
4.24(a)	Supplemental Indenture, dated as of May 18, 2021, to Indenture for the June 2029 Notes dated June 18, 2020, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman and Wells Fargo Bank, National Association	8-K12B	001-31560	10.10	5/19/2021
4.25	Form of 4.091% Senior Note due 2029	8-K	001-31560	4.1	6/18/2020
4.26	Registration Rights Agreement for June 2029 Notes dated as of June 18, 2020 among Seagate HDD Cayman, Seagate Technology plc and Morgan Stanley & Co. LLC and BofA Securities Inc.	8-K	001-31560	4.3	6/18/2020
4.27	Indenture for the July 2029 Notes dated as of December 8, 2020 among Seagate HDD Cayman, as Issuer, Seagate Technology plc, as Guarantor and Wells Fargo Bank, National Association, as trustee	8-K	001-31560	4.1	12/9/2020
4.27(a)	Supplemental Indenture, dated as of May 18, 2021, to Indenture for the July 2029 Notes dated December 8, 2020, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman and Wells Fargo Bank, National Association	8-K12B	001-31560	10.12	5/19/2021
4.28	Form of 3.125% Senior Note due July 2029	8-K	001-31560	4.1	12/9/2020
4.29	Registration Rights Agreement for the July 2029 Notes dated as of December 8, 2020 among Seagate HDD Cayman, Seagate Technology plc and Morgan Stanley & Co. LLC	8-K	001-31560	4.3	12/9/2020

[Table of Contents](#)

Exhibit No.	Exhibit Description	Incorporated by Reference			Filed Herewith
		Form	File No.	Exhibit	
4.30	Indenture for the July 2031 Notes dated as of December 8, 2020 among Seagate HDD Cayman, as Issuer, Seagate Technology plc, as Guarantor and Wells Fargo Bank, National Association, as trustee	8-K	001-31560	4.4	12/9/2020
4.30(a)	Supplemental Indenture, dated as of May 18, 2021, to Indenture for the July 2031 Notes dated December 8, 2020, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman and Wells Fargo Bank, National Association	8-K12B	001-31560	10.11	5/19/2021
4.31	Form of 3.375% Senior Note due 2031	8-K	001-31560	4.4	12/9/2020
4.32	Registration Rights Agreement for the July 2031 Notes dated as of December 8, 2020 among Seagate HDD Cayman, Seagate Technology plc and Morgan Stanley & Co. LLC	8-K	001-31560	4.6	12/9/2020
4.33	Indenture for the New Notes, dated as of November 30, 2022, among Seagate HDD Cayman, as Issuer, Seagate Technology Unlimited Company and Seagate Technology Holdings plc, as Guarantors, and Computershare Trust Company, National Association, as Trustee	8-K	001-31560	4.1	11/30/2022
4.34	Form of 9.625% Senior Note due 2032	8-K	001-31560	4.2	11/30/2022
4.35	Registration Rights Agreement for the New Notes, dated as of November 30, 2022, among Seagate HDD Cayman, Seagate Technology Unlimited Company, Seagate Technology Holdings plc, Morgan Stanley & Co. LLC, MUFG Securities Americas Inc., BofA Securities, Inc., Scotia Capital (USA) Inc., Wells Fargo Securities, LLC and BNP Paribas Securities Corp	8-K	001-31560	4.3	11/30/2022
4.36	Indenture for the 2029 Notes, dated as of May 30, 2023, among Seagate HDD Cayman, as Issuer, Seagate Technology Holdings plc and Seagate Technology Unlimited Company, as Guarantors, and Computershare Trust Company, National Association, as Trustee.	8-K	001-31560	4.1	5/30/2023
4.37	Form of 8.25% Senior Note due 2029 (included in Exhibit 4.1).	8-K	001-31560	4.2	5/30/2023
4.38	Registration Rights Agreement for the 2029 Notes, dated as of May 30, 2023, among Seagate HDD Cayman, Seagate Technology Holdings plc, Seagate Technology Unlimited Company and Morgan Stanley & Co. LLC	8-K	001-31560	4.3	5/30/2023
4.39	Indenture for the 2031 Notes, dated as of May 30, 2023, among Seagate HDD Cayman, as Issuer, Seagate Technology Holdings plc and Seagate Technology Unlimited Company, as Guarantors, and Computershare Trust Company, National Association, as Trustee.	8-K	001-31560	4.4	5/30/2023
4.40	Form of 8.50% Senior Note due 2031 (included in Exhibit 4.4).	8-K	001-31560	4.5	5/30/2023
4.41	Registration Rights Agreement for the 2031 Notes, dated as of May 30, 2023, among Seagate HDD Cayman, Seagate Technology Holdings plc, Seagate Technology Unlimited Company and Morgan Stanley & Co. LLC.	8-K	001-31560	4.6	5/30/2023
10.1+	Amended and Restated Seagate Technology plc 2012 Equity Incentive Plan as amended and restated on October 19, 2016.	10-Q	001-31560	10.4	10/27/2017

[Table of Contents](#)

Exhibit No.	Exhibit Description	Incorporated by Reference				Filed Herewith
		Form	File No.	Exhibit	Filing Date	
10.2+	Form of Outside Directors Restricted Share Unit Agreement for Seagate Technology Public Limited Company pursuant to the 2012 Equity Incentive Plan	10-Q	001-31560	10.4	1/26/2017	
10.3+	Form of Executive Performance Unit Agreement for Seagate Technology Public Limited Company pursuant to the 2012 Equity Incentive Plan	10-Q	001-31560	10.3	1/26/2017	
10.4+	Form of Employee Restricted Share Unit Agreement for Seagate Technology Public Limited Company pursuant to the 2012 Equity Incentive Plan	10-Q	001-31560	10.2	1/26/2017	
10.5+	Form of Employee Stock Option Agreement for Seagate Technology Public Limited Company pursuant to the 2012 Equity Incentive Plan	10-Q	001-31560	10.1	1/26/2017	
10.6 +	Dot Hill Systems Corp. 2009 Equity Incentive Plan, as amended, as assumed by Seagate Technology Public Limited Company by Deed Poll on October 21, 2015, and assumed by Seagate Technology Holdings Public Limited Company by Deed Poll on May 18, 2021	10-Q	001-31560	10.1	1/29/2016	
10.7+	2015 Seagate Deferred Compensation Plan	10-Q	001-31560	10.3	1/30/2015	
10.7(a)+	First Amendment to the 2015 Seagate Deferred Compensation Plan	10-Q	001-31560	10.1	10/30/2015	
10.7(b)+	Second Amendment to the 2015 Seagate Deferred Compensation Plan	10-K	001-31560	10.16(b)	8/2/2019	
10.7(c)+	Third Amendment to the 2015 Seagate Deferred Compensation Plan	10-Q	001-31560	10.6	2/4/2019	
10.7(d)+	Fourth Amendment to the 2015 Seagate Deferred Compensation Plan	10-Q	001-31560	10.1	2/5/2020	
10.7(e)+	Fifth Amendment to the 2015 Seagate Deferred Compensation Plan	10-Q	001-31560	10.2	1/28/2021	
10.8+	Seagate 2009 Deferred Compensation Plan	10-K	001-31560	10.17	8/2/2019	
10.8(a)+	First Amendment to 2009 Seagate Deferred Compensation Plan	10-Q	001-31560	10.26	5/5/2010	
10.8(b)+	Second Amendment to 2009 Seagate Deferred Compensation Plan	10-Q	001-31560	10.21	5/3/2011	
10.8(c)+	Third Amendment to 2009 Seagate Deferred Compensation Plan	10-Q/A	001-31560	10.56	1/31/2013	
10.8(d)+	Fourth Amendment to 2009 Seagate Deferred Compensation Plan	10-Q	001-31560	10.4	1/30/2015	
10.8(e)+	Fifth Amendment to 2009 Seagate Deferred Compensation Plan	10-Q	001-31560	10.7	2/4/2019	
10.8(f)+	Sixth Amendment to 2009 Seagate Deferred Compensation Plan	10-K	001-31560	10.17(f)	8/7/2020	
10.8(g)+	Seventh Amendment to the 2009 Seagate Deferred Compensation Plan	10-Q	001-31560	10.3	1/28/2021	
10.9+	2010 Restated Seagate Deferred Compensation Plan	10-Q	001-31560	10.27	4/30/2012	
10.9(a)+	First Amendment to the 2010 Restated Seagate Deferred Compensation Plan	10-Q	001-31560	10.4	2/4/2019	
10.9(b)+	Second Amendment to the 2010 Restated Seagate Deferred Compensation Plan	10-K	001-31560	10.18(b)	8/7/2020	
10.10+	Seagate Deferred Compensation Sub-Plan	10-Q	001-31560	10.28	5/5/2010	

[Table of Contents](#)

Exhibit No.	Exhibit Description	Incorporated by Reference				Filed Herewith
		Form	File No.	Exhibit	Filing Date	
10.10(a)+	First Amendment to the Seagate Deferred Compensation Sub-Plan	10-Q	001-31560	10.5	2/4/2019	
10.10(b)+	Second Amendment to the Seagate Deferred Compensation Sub-Plan	10-K	001-31560	10.19(b)+	8/7/2020	
10.11+	Seagate Technology plc Amended and Restated Executive Officer Performance Bonus Plan	8-K	001-31560	10.1	11/4/2013	
10.12+	Summary description of Seagate Technology plc's Compensation Policy for Non-Management Members of the Board of Directors with an Effective date of October 22, 2020	10-K	001-31560	10.13	8/6/2021	
10.13	Form of Revised Indemnification Agreement between Seagate Technology and the director or officer named therein	10-Q	001-31560	10.4(b)	5/6/2009	
10.14	Deed Poll of Assumption by Seagate Technology plc, dated July 2, 2010	8-K	001-31560	10.2	7/6/2010	
10.15	September 26, 2017 Equity Commitment Letter entered into by Seagate Technology plc and a consortium of investors led by Bain Capital Private Equity for the acquisition of Toshiba Memory Corporation	10-Q	001-31560	10.3	10/27/2017	
10.16+	Offer Letter, dated December 3, 2018 by and between Seagate U.S. LLC and Gianluca Romano	10-Q	001-31560	10.3	2/4/2019	
10.17+	Retention Letter, dated February 3, 2022 by and between Seagate and Gianluca Romano	10-Q	001-31560	10.1	4/28/2022	
10.18	Credit Agreement, dated as of February 20, 2019, by and among Seagate Technology public limited company, Seagate HDD Cayman, as the Borrower, the Lenders party thereto, The Bank of Nova Scotia, as Administrative Agent, Bank of America, N.A., BNP Paribas Securities Corp. and Morgan Stanley Senior Funding, Inc., as Syndication Agents, and MUFG Bank, Ltd. and Wells Fargo Bank, National Association, as Documentation Agents	10-Q	001-31560	10.1	4/30/2019	
10.19	U.S. Guarantee Agreement, dated as of February 20, 2019, among Seagate Technology public limited company and the subsidiaries party thereto, as Guarantors, and The Bank of Nova Scotia, as Administrative Agent	10-Q	001-31560	10.2	4/30/2019	
10.19(a)	First Amendment, dated as of January 13, 2021 to the U.S. Guarantee Agreement dated as of February 20, 2019	10-Q	001-31560	10.5	1/28/2021	

[Table of Contents](#)

Exhibit No.	Exhibit Description	Incorporated by Reference				Filed Herewith
		Form	File No.	Exhibit	Filing Date	
10.20	Indemnity, Subrogation and Contribution Agreement, dated as of February 20, 2019, among Seagate Technology public limited company, Seagate HDD Cayman, as the Borrower, the subsidiaries party thereto, as Guarantors, party thereto, and The Bank of Nova Scotia, as Administrative Agent	10-Q	001-31560	10.3	4/30/2019	
10.21	First Amendment, dated as of May 28, 2019, to the Credit Agreement dated as of February 20, 2019	10-Q	001-31560	10.1	11/1/2019	
10.21(a)	Second Amendment and Joinder Agreement, dated as of September 16, 2019, to the Credit Agreement dated as of February 20, 2019	10-Q	001-31560	10.2	11/1/2019	
10.21(b)	Third Amendment, dated as of January 13, 2021, to the Credit Agreement dated as of February 20, 2019	10-Q	001-31560	10.4	1/28/2021	
10.21(c)	Fourth Amendment, dated as of May 18, 2021, to the Credit Agreement as of February 19, 2019	8-K	001-31560	10.1	5/19/2021	
10.21(d)	Fifth Amendment, dated as of October 14, 2021 to the Credit Agreement as of February 20, 2019	10-Q	001-31560	10.6	10/28/2021	
10.22	Joinder and Assumption Agreement, dated as of May 18, 2021, by and among Seagate Technology Holdings public limited company, Seagate Technology public limited company, Seagate HDD Cayman, the guarantors party thereto, and The Bank of Nova Scotia, as administrative agent for the lenders	8-K12B	001-31560	10.2	5/19/2021	
10.23+	Revised Form of Executive Performance Unit Agreement for Seagate Technology public limited company pursuant to the 2012 Equity Incentive Plan (for awards granted after January 2020)	10-K	001-31560	10.35	8/7/2020	
10.24+	Revised Form of Employee Restricted Share Unit Agreement for Seagate Technology public limited company pursuant to the 2012 Equity Incentive Plan (for awards granted after January 2020)	10-K	001-31560	10.36	8/7/2020	
10.25+	Revised Form of Employee Stock Option Agreement for Seagate Technology public limited company pursuant to the 2012 Equity Incentive Plan (for awards granted after January 2020)	10-K	001-31560	10.37	8/7/2020	
10.26+	Revised Form of Outside Directors Restricted Share Unit agreement for Seagate Technology plc pursuant to pursuant to the 2012 Equity Incentive Plan (for awards granted after August 2020)	10-K	001-31560	10.38	8/7/2020	
10.27+	Revised Form of Employee Restricted Share Unit Agreement for Seagate Technology public limited company pursuant to the 2012 Equity Incentive Plan (for awards granted after April 2021)	10-Q	001-31560	10.3	4/29/2021	

[Table of Contents](#)

Exhibit No.	Exhibit Description	Incorporated by Reference				Filed Herewith
		Form	File No.	Exhibit	Filing Date	
10.28+	Amended and Restated Seagate Technology Holdings plc 2012 Equity Incentive Plan as amended and restated on May 18, 2021	8-K12B	001-31560	10.18	5/19/2021	
10.29+	Revised Form of Employee Restricted Share Unit Agreement for Seagate Technology Holdings public limited company pursuant to the 2012 Equity Incentive Plan (includes Compensation Recovery Policy) (for awards granted after May 18, 2021)	8-K12B	001-31560	10.14	5/19/2021	
10.30+	Revised Form of Outside Directors Restricted Share Unit Agreement for Seagate Technology Holdings public limited company pursuant to the 2012 Equity Incentive Plan (for awards granted after May 18, 2021)	8-K12B	001-31560	10.15	5/19/2021	
10.31+	Revised Form of Employee Stock Option Agreement for Seagate Technology Holdings public limited company pursuant to the 2012 Equity Incentive Plan (includes Compensation Recovery Policy) (for awards granted after May 18, 2021)	8-K12B	001-31560	10.16	5/19/2021	
10.32+	Revised Form of Executive Performance Share Unit Agreement for Seagate Technology Holdings public limited company pursuant to the 2012 Equity Incentive Plan (includes Compensation Recovery Policy) for awards granted after May 18, 2021)	8-K12B	001-31560	10.17	5/19/2021	
10.33+	Seagate Technology Holdings plc Amended and Restated Employee Stock Purchase Plan as amended and restated on May 18, 2021	8-K12B	001-31560	10.20	5/19/2021	
10.34	Deed Poll of Assumption by Seagate Technology Holdings plc, dated May 18, 2021	8-K12B	001-31560	10.13	5/19/2021	
10.35+	Seagate Technology Holdings plc Amended and Restated Executive Officer Performance Bonus Plan (as amended and restated effective May 18, 2021)	8-K12B	001-31560	10.19	5/19/2021	
10.36+	Seventh Amended and Restated Seagate Technology Executive Severance and Change in Control Plan	10-K	001-31560	10.37	8/6/2021	
10.37+	Seagate Technology Holdings plc Executive Bonus Plan	10-Q	001-31560	10.2	4/28/2022	
10.38+	Eighth Amended and Restated Seagate Technology Executive Severance and Change in Control Plan	10-Q	001-31560	10.3	4/28/2022	
10.39+	Seagate Technology Holdings plc 2022 Equity Incentive Plan	S-8	001-31560	10.1	10/20/2021	

[Table of Contents](#)

Exhibit No.	Exhibit Description	Incorporated by Reference			Filed Herewith	
		Form	File No.	Filing Date		
10.40+	Seagate Technology Holdings public limited company 2022 Equity Incentive Plan Restricted Share Unit Agreement (Outside Directors)	S-8	001-31560	10.2	10/20/2021	
10.41+	Seagate Technology Holdings public limited company 2022 Equity Incentive Plan Option Agreement	S-8	001-31560	10.5	10/20/2021	
10.42+	Seagate Technology Holdings public limited company 2022 Equity Incentive Plan Executive Performance Share Unit Agreement	S-8	001-31560	10.4	10/20/2021	
10.43+	Amended Seagate Technology Holdings public limited company 2022 Equity Incentive Plan Restricted Share Unit Agreement	10-K	001-31560	10.45	08/05/2022	
10.44+	Revised form of Seagate Technology Holdings public limited company 2022 Equity Incentive Plan Option Agreement	10-Q	001-31560	10.1	10/27/2022	
10.45+	Revised form of Seagate Technology Holdings public limited company 2022 Equity Incentive Plan Restricted Share Unit Agreement	10-Q	001-31560	10.2	10/27/2022	
10.46+	Revised form of Seagate Technology Holdings public limited company 2022 Equity Incentive Plan Executive Performance Share Unit Agreement	10-Q	001-31560	10.3	10/27/2022	
10.47	Sixth Amendment, dated as of August 18, 2022 to the Credit Agreement as of February 20, 2019	10-Q	001-31560	10.4	10/27/2022	
10.48	Seventh Amendment, dated as of November 8, 2022 to the Credit Agreement as of February 2019	10-Q	001-31560	10.4	01/25/2023	
10.49	Settlement Agreement, dated as of April 18, 2023	8-K	001-31560	10.1	04/26/2023	
10.50	Purchase Agreement, dated as of May 24, 2023, by and among Seagate HDD Cayman, Seagate Technology Holdings plc, Seagate Technology Unlimited Company and Morgan Stanley & Co. LLC, as representative of the initial purchasers named therein	8-K	001-31560	10.1	05/25/2023	
10.51	Eighth Amendment, dated as of May 22, 2023 to the Credit Agreement as of February 2019					X
10.52	Ninth Amendment, dated as of June 26, 2023 to the Credit Agreement as of February 2019					X
21.1	List of Subsidiaries					X
23.1	Consent of Independent Registered Public Accounting Firm					X

Exhibit No.	Exhibit Description	Incorporated by Reference				Filed Herewith
		Form	File No.	Exhibit	Filing Date	
24.1	Power of Attorney (see signature page to this annual report)					X
31.1	Certification of the Chief Executive Officer pursuant to rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002					X
31.2	Certification of the Chief Financial Officer pursuant to rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002					X
32.1†	Certification of the Chief Executive Officer and Chief Financial Officer pursuant to Rule 13a-14(b) and 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002					X
101.INS	Inline XBRL Instance Document.					
101.SCH	Inline XBRL Taxonomy Extension Schema Document.					
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.					
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.					
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.					
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document.					
104	Inline XBRL Cover Page contained in Exhibit 101					

+ Management contract or compensatory plan or arrangement.

† The certifications attached as Exhibit 32.1 that accompany this Annual Report on Form 10-K, are not deemed filed with the Securities and Exchange Commission and are not to be incorporated by reference into any filing of Seagate Technology Holdings plc under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, whether made before or after the date of this Form 10-K, irrespective of any general incorporation language contained in such filing.

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.

SEAGATE TECHNOLOGY HOLDINGS PUBLIC LIMITED COMPANY

/s/ DR. WILLIAM D. MOSLEY

Date: August 4, 2023

(Dr. William D. Mosley, Chief Executive Officer and Director)

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints Dr. William D. Mosley, Gianluca Romano, and Katherine E. Schuelke, and each of them, as his/her true and lawful attorneys-in-fact and agents, with power to act with or without the others and with full power of substitution and resubstitution, to do any and all acts and things and to execute any and all instruments which said attorneys and agents and each of them may deem necessary or desirable to enable the registrant to comply with the U.S. Securities Exchange Act of 1934, as amended, and any rules, regulations and requirements of the U.S. Securities and Exchange Commission thereunder in connection with the registrant's Annual Report on Form 10-K for the fiscal year ended June 30, 2023 (the "Annual Report"), including specifically, but without limiting the generality of the foregoing, power and authority to sign the name of the registrant and the name of the undersigned, individually and in his/her capacity as a director or officer of the registrant, to the Annual Report as filed with the U.S. Securities and Exchange Commission, to any and all amendments thereto, and to any and all instruments or documents filed as part thereof or in connection therewith; and each of the undersigned hereby ratifies and confirms all that said attorneys and agents and each of them shall do or cause to be done 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 and in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ DR. WILLIAM D. MOSLEY</u> (Dr. William D. Mosley)	Chief Executive Officer and Director (Principal Executive Officer)	August 4, 2023
<u>/s/ GIANLUCA ROMANO</u> (Gianluca Romano)	Executive Vice President and Chief Financial Officer (Principal Financial and Accounting Officer)	August 4, 2023
<u>/s/ MICHAEL R. CANNON</u> (Michael R. Cannon)	Chairperson of the Board	August 4, 2023
<u>/s/ SHANKAR ARUMUGAVELU</u> (Shankar Arumugavelu)	Director	August 4, 2023
<u>/s/ PRAT BHATT</u> (Prat Bhatt)	Director	August 4, 2023
<u>/s/ ROBERT A. BRUGGEWORTH</u> (Robert A. Bruggeworth)	Director	August 4, 2023
<u>/s/ JUDY BRUNER</u> (Judy Bruner)	Director	August 4, 2023
<u>/s/ RICHARD L. CLEMMER</u> (Richard L. Clemmer)	Director	August 4, 2023
<u>/s/ YOLANDA L. CONYERS</u> (Yolanda L. Conyers)	Director	August 4, 2023
<u>/s/ JAY L. GELDMACHER</u> (Jay L. Geldmacher)	Director	August 4, 2023
<u>/s/ DYLAN HAGGART</u> (Dylan Haggart)	Director	August 4, 2023
<u>/s/ STEPHANIE TILENIUS</u> (Stephanie Tilenius)	Director	August 4, 2023
<u>/s/ EDWARD J. ZANDER</u> (Edward J. Zander)	Director	August 4, 2023

EIGHTH AMENDMENT

THIS EIGHTH AMENDMENT, dated as of May 19, 2023 (this “Amendment”), to the Existing Credit Agreement referred to below, is among SEAGATE TECHNOLOGY HOLDINGS PUBLIC LIMITED COMPANY, a public limited company incorporated under the laws of Ireland (“STX”), SEAGATE HDD CAYMAN, an exempted company incorporated with limited liability under the laws of the Cayman Islands (the “Borrower”), THE BANK OF NOVA SCOTIA, as administrative agent (in such capacity, the “Administrative Agent”), and the Lenders (as defined below) constituting the Required Lenders (as defined in the Credit Agreement referred to below).

WITNESSETH:

WHEREAS, pursuant to the Credit Agreement, dated as of February 20, 2019 (as amended, supplemented, amended and restated or otherwise modified prior to the date hereof, the “Existing Credit Agreement,” and as further amended, supplemented, amended and restated or otherwise modified, the “Credit Agreement”), among STX (as successor to Seagate Technology Unlimited Company, an unlimited company incorporated under the laws of Ireland), the Borrower, the lenders from time to time party thereto (the “Lenders”) and the Administrative Agent, such Lenders have agreed to make Loans and have made Loans, and the Issuing Banks have agreed to issue (and have issued) Letters of Credit to the Borrower;

WHEREAS, STX and the Borrower have requested, subject to the terms and conditions hereinafter set forth, that the Existing Credit Agreement be amended to, among other things, modify certain covenants during the Covenant Relief Period (as defined in the Credit Agreement).

WHEREAS, the Administrative Agent and the Lenders that are signatories hereto, constituting the Required Lenders, have agreed to such and other amendments on the terms and conditions set forth in this Amendment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto hereby agree as follows:

ARTICLE I
DEFINITIONS

SECTION 1.1. Certain Definitions. The following terms (whether or not underscored) when used in this Amendment shall have the following meanings:

“Amendment” is defined in the preamble. “Credit

Agreement” is defined in the first recital.

“Eighth Amendment Effective Date” is defined in Section 3.1. “Existing

Credit Agreement” is defined in the first recital. “Lenders” is defined in the first recital.

SECTION 1.2. Credit Agreement Defined Terms. Unless otherwise defined herein or the context otherwise requires, terms defined in the Credit Agreement and used in this Amendment shall have the meanings given to them in the Credit Agreement.

ARTICLE II
AMENDMENTS OF THE EXISTING CREDIT AGREEMENT, ETC.

SECTION 2.1. Amendments to Existing Credit Agreement. The Existing Credit Agreement is hereby amended to delete the struck text (indicated textually in the same manner as the following example: ~~stricken text~~) and to add the underlined text (indicated textually in the same manner as the following example: underlined text) as set forth in the Credit Agreement attached hereto as Exhibit A.

SECTION 2.2. Effect on Commitments and Outstanding Loans and Letters of Credit. Unless otherwise provided herein, (i) all Commitments in effect under the Existing Credit Agreement immediately prior to the Eighth Amendment Effective Date shall continue in effect under the Credit Agreement and (ii) all Loans and Letters of Credit (if any) outstanding and issued under the Existing Credit Agreement immediately prior to the Eighth Amendment Effective Date shall continue to be outstanding and issued under the Credit Agreement, and on and after the Eighth Amendment Effective Date the terms of the Credit Agreement shall govern the rights and obligations of the Borrower, the other Loan Parties, the Lenders, the Issuing Banks and the Administrative Agent with respect thereto.

SECTION 2.3. Revolving Commitments. On the Eighth Amendment Effective Date, the aggregate Revolving Commitments shall be reduced by \$250,000,000 in accordance with Section 2.08 of the Credit Agreement; provided that the Required Lenders hereby waive the notice required by Section 2.08(c) of the Credit Agreement.

SECTION 2.4. Revised Schedule 2.01. Schedule 2.01 to the Existing Credit Agreement is hereby amended and restated in the form attached hereto as Exhibit B, reflecting the Revolving Commitments as of the Eighth Amendment Effective Date after giving effect to this Amendment.

ARTICLE III CONDITIONS TO
EFFECTIVENESS

SECTION 3.1. This Amendment shall become effective upon the date (the "Eighth Amendment Effective Date") when each of the conditions set forth in this Article shall have been satisfied. For purposes of determining compliance with the conditions specified in this Article, the Administrative Agent and each Lender that has signed this Amendment shall be deemed to have waived, consented to, approved, accepted and be satisfied with each document or other matter that must be "in form and substance satisfactory" to the Administrative Agent or a Lender or otherwise required thereunder to be consented to or approved by or acceptable or satisfactory to the Administrative Agent or a Lender.

SECTION 3.1.1. Execution of Counterparts. The Administrative Agent shall have received copies of this Amendment, duly executed and delivered by an authorized officer or representative of STX and of the Borrower, each Lender named on a signature page hereto, and the Administrative Agent.

SECTION 3.1.2. Affirmation. The Administrative Agent shall have received counterparts of an affirmation, dated as of the Eighth Amendment Effective Date, in form and substance reasonably satisfactory to the Administrative Agent, duly executed and delivered by an authorized officer of each Guarantor.

SECTION 3.1.3. Resolutions, etc. The Administrative Agent shall have received such documents and certificates as the Administrative Agent or its counsel may reasonably request relating to the organization or incorporation, existence and (where such concept exists in any relevant jurisdiction) good standing of each Loan Party, the authorization of the execution, delivery and performance of the Loan Documents by each Loan Party and any other legal matters relating to each Loan Party or the Loan Documents, all in form and substance reasonably satisfactory to the Administrative Agent and its counsel.

SECTION 3.1.4. No Material Adverse Change. The Lenders shall be satisfied that there shall have been no material adverse effect on the business, assets, financial condition or operations of STX and its subsidiaries, taken as a whole, since July 1, 2022.

SECTION 3.1.5. PATRIOT Act. Upon the request of any Lender, made at least ten days prior to the Eighth Amendment Effective Date, the Borrower shall provide such information so requested in connection with applicable “know your customer” and “anti-money laundering” rules and regulations, including the USA PATRIOT Act, in each case at least five days prior to the Eighth Amendment Effective Date.

SECTION 3.1.6. Fees and Expenses. The Administrative Agent shall have received all fees and other amounts due and payable on or prior to the Eighth Amendment Effective Date, including in each case, to the extent invoiced, reimbursement or payment of all reasonable out-of-pocket expenses (including reasonable fees, charges and disbursements of counsel) required to be reimbursed or paid by the Borrower under any Loan Document.

ARTICLE IV MISCELLANEOUS PROVISIONS

SECTION 4.1. Representations and Warranties. To induce the Lenders and the Administrative Agent to enter into this Amendment, STX and the Borrower represent and warrant to the Lenders and the Administrative Agent that as of the Eighth Amendment Effective Date:

- (a) both before and after giving effect to this Amendment, all of the statements set forth in clause (a) of Section 4.02 of the Existing Credit Agreement are true and correct;
- (b) both before and after giving effect to this Amendment, no Default has occurred and is continuing, or will result therefrom;
- (c) this Amendment constitutes the legal, valid and binding obligation of STX and the Borrower, enforceable in accordance with its terms, subject to applicable bankruptcy, insolvency, fraudulent conveyance, reorganization, moratorium or other laws affecting creditors’ rights generally and to general principles of equity and an implied covenant of good faith and fair dealing, regardless of whether considered in a proceeding in equity or at law in accordance with its terms; and

(d) no authorizations, consents, or approvals by any Person are required for the execution and delivery by, or for the effectiveness or enforceability against, any Loan Party of this Amendment except such as have been made or obtained and are in full force and effect.

SECTION 4.2. Effect of Amendment. The parties hereto agree as follows:

(a) This Amendment shall not constitute an amendment or waiver of or consent to any provision of the Existing Credit Agreement or any other Loan Document not expressly referred to herein and shall not be construed as an amendment, waiver or consent to any action on the part of the Borrower that would require an amendment, waiver or consent of the Administrative Agent or any Lender under any of the Loan Documents except as expressly stated herein. Except as expressly amended hereby, the provisions of the Existing Credit Agreement and the Loan Documents shall remain unchanged and shall continue to be, and shall remain, in full force and effect in accordance with their respective terms. It is the intent of the parties hereto, and the parties hereto agree, that this Amendment shall not constitute a novation of the Existing Credit Agreement, any other Loan Document or any of the rights, obligations or liabilities thereunder.

(b) On and after the Eighth Amendment Effective Date, each reference in the Existing Credit Agreement to “this Agreement,” “hereunder,” “hereof,” “herein,” or words of like import, and each reference to the Existing Credit Agreement in any other Loan Document shall be deemed a reference to the Existing Credit Agreement as amended hereby. This Amendment, executed pursuant to the Existing Credit Agreement, shall constitute a “Loan Document” for all purposes of the Existing Credit Agreement and the other Loan Documents and shall be construed, administered and applied in accordance with all of the terms and provisions of the Credit Agreement.

SECTION 4.3. Fees and Expenses. The Borrower agrees to reimburse the Administrative Agent for its reasonable and documented out-of-pocket expenses arising in connection with this Amendment, including the reasonable fees, charges and disbursements of counsel for the Administrative Agent.

SECTION 4.4. Successors and Assigns. This Amendment shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns.

SECTION 4.5. Headings. The headings of this Amendment are for purposes of reference only and shall not limit or otherwise affect the meaning hereof.

SECTION 4.6. Counterparts. This Amendment may be executed by one or more of the parties to this Amendment on any number of separate counterparts, each of which when executed and delivered shall be deemed an original, and all such counterparts taken together shall be deemed to constitute one and the same document. Delivery of an executed counterpart of a signature page to this Amendment by electronic signature, pdf, facsimile or other electronic transmission shall be effective as delivery of an original executed counterpart of this Amendment.

SECTION 4.7. GOVERNING LAW. THIS AMENDMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW

YORK. STX AND THE BORROWER HEREBY IRREVOCABLY AND UNCONDITIONALLY SUBMITS, FOR ITSELF AND ITS PROPERTY, TO THE EXCLUSIVE JURISDICTION OF THE SUPREME COURT OF THE STATE OF NEW YORK SITTING IN NEW YORK COUNTY AND OF THE UNITED STATES DISTRICT COURT OF THE SOUTHERN DISTRICT OF NEW YORK, AND ANY APPELLATE COURT FROM ANY THEREOF, TO THE SAME EXTENT SET FORTH IN SECTION 9.09(b) OF THE CREDIT AGREEMENT.

SECTION 4.8. WAIVER OF JURY TRIAL. EACH PARTY HERETO HEREBY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY LEGAL PROCEEDING DIRECTLY OR INDIRECTLY ARISING OUT OF OR RELATING TO THIS AMENDMENT OR ANY OTHER LOAN DOCUMENT OR THE TRANSACTIONS CONTEMPLATED THEREBY (WHETHER BASED ON CONTRACT, TORT OR ANY OTHER THEORY). EACH PARTY HERETO (A) CERTIFIES THAT NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER PARTY HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PARTY WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HERETO HAVE BEEN INDUCED TO ENTER INTO THIS AMENDMENT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION.

IN WITNESS WHEREOF, the parties hereto have caused this Amendment to the Existing Credit Agreement to be duly executed and delivered as of the day and year first above written.

SEAGATE TECHNOLOGY HOLDINGS PUBLIC LIMITED
COMPANY

By: /s/ Gianluca Romano Name: Gianluca Romano
Title: Chief Financial Officer, Authorized Signatory

[Signature Page to Eighth Amendment to Credit Agreement]

SEAGATE HDD CAYMAN

By: /s/ Walter Chang Name: Walter Chang
Title: Treasurer, Authorized Signatory

[Signature Page to Eighth Amendment to Credit Agreement]

THE BANK OF NOVA SCOTIA, in its capacity as the
Administrative Agent and a Lender

By: /s/ Luke Copley Name: Luke Copley
Title: Director

[Signature Page to Eighth Amendment to Credit Agreement]

BANK OF AMERICAN.A., as a Lender

By: /s/ Herman Chang
Name: Herman Chang
Title: Vice President

[Signature Page to Eighth Amendment to Credit Agreement]

BNP PARIBAS, as a Lender

By: /s/ George Ko Name: George Ko
Title: Director

By: /s/ My-Linh Yoshiike Name: My-Linh
Yoshiike
Title: Vice-President

[Signature Page to Eighth Amendment to Credit Agreement]

MORGAN STANLEY BANK N.A., as a Lender

By: /s/ Philip Magdaleno 5/16/2023

Name: Phillip Magdaleno Title:
Authorized Signatory

[Signature Page to Eighth Amendment to Credit Agreement]

MUFG BANK, LTD., as a Lender

By: /s/ Colin Donnarumma Name: Colin
Donnarumma
Title: Authorized Signer

[Signature Page to Eighth Amendment to Credit Agreement]

WELLS FARGO BANK, NATIONAL
ASSOCIATION, as a Lender

By: /s/ Gambo Audu
Name: Gambo Audu
Title: Vice President

[Signature Page to Eighth Amendment to Credit Agreement]

DBS BANK LTD., as a Lender

By: /s/ Kate Khoo
Name: Kate Khoo
Title: Vice President

[Signature Page to Eighth Amendment to Credit Agreement]

CITIBANK, N.A., as a Lender

By: /s/ Carmen-Christina Kelleher
Name: Carmen-Christina Kelleher
Title: Vice President

[Signature Page to Eighth Amendment to Credit Agreement]

INDUSTRIAL AND COMMERCIAL BANK OF CHINA
LIMITED, NEW YORK BRANCH,
as a Lender

By: /s/ Tony Huang Name: Tony Huang
Title: Director

By: /s/ Yuanyuan Peng Name: Yuanyuan Peng
Title: Executive Director

[Signature Page to Eighth Amendment to Credit Agreement]

SUMITOMO MITSUI BANKING
CORPORATION, as a Lender

By: /s/ Irlen Mak
Name: Irlen Mak Title: Director

[Signature Page to Eighth Amendment to Credit Agreement]

U.S. BANK NATIONAL ASSOCIATION, as a
Lender

By: /s/ Susan M. Bowes
Name: Susan M. Bowes Title: Senior
Vice President

[Signature Page to Eighth Amendment to Credit Agreement]

OVERSEA-CHINESE
BANKING
CORPORATION,
LIMITED, LOS ANGELES
AGENCY, as a Lender

By: /s/ Charles Ong
Name: Charles Ong
Title: General Manager

[Signature Page to Eighth Amendment to Credit Agreement]

Confidential

BANK OF TAIWAN, as a Lender

By: /s/ Dixon Wang

Name: Dixon Wang

Title: SVP & General Manager

[Signature Page to Eighth Amendment to Credit Agreement]

MEGA INTERNATIONAL COMMERCIAL BANK CO., LTD.,
NEW YORK BRANCH, as a
Lender

By: /s/ Tung Wei Wu
Name: Tung Wei Wu
Title: AVP

[Signature Page to Eighth Amendment to Credit Agreement]

BARCLAYS BANK PLC, as a Lender

By: /s/ Sean Duggan
Name: Sean Duggan Title:
Director

[Signature Page to Eighth Amendment to Credit Agreement]

CHINA CITIC BANK INTERNATIONAL
LIMITED, as a Lender

By: /s/ Qing Hong Name: Qing Hong
Title: General Manager & Branch Manager, New
York Branch

[Signature Page to Eighth Amendment to Credit Agreement]

CAPITAL ONE, NATIONAL ASSOCIATION,
as a Lender

By: /s/ Nirmal Bivek Name: Nirmal Bivek
Title: Duly Authorized Signatory

[Signature Page to Eighth Amendment to Credit Agreement]

KEYBANK NATIONAL ASSOCIATION, as a
Lender

By: /s/ Allyn A. Coskun
Name: Allyn A. Coskun Title: Senior
Vice President

[Signature Page to Eighth Amendment to Credit Agreement]

EXHIBIT A

(to Eighth Amendment) [Attached]

CREDIT AGREEMENT

dated as of February 20, 2019,

among

SEAGATE TECHNOLOGY HOLDINGS PUBLIC LIMITED COMPANY, SEAGATE HDD

CAYMAN,

as the Borrower,

The Lenders Party Hereto, THE BANK

OF NOVA SCOTIA,

as Administrative Agent

REVOLVING CREDIT FACILITY BOOKRUNNERS:

The Bank of Nova Scotia, BofA Securities, Inc., BNP Paribas Securities Corp., Morgan Stanley Senior Funding, Inc., MUFG Bank, Ltd. and Wells Fargo Bank, National Association

TERM LOAN A1 / TERM LOAN A2 BOOKRUNNERS:

The Bank of Nova Scotia, BofA Securities, Inc., MUFG Bank, Ltd., Wells Fargo Bank, National Association, DBS Bank LTD., Oversea-Chinese Banking Corporation Limited and Sumitomo Mitsui Banking Corporation

TERM LOAN A3 BOOKRUNNERS:

The Bank of Nova Scotia, Industrial and Commercial Bank of China [Limited](#), New York Branch, DBS Bank LTD., KeyBank National Association, MUFG Bank, Ltd., Oversea-Chinese Banking Corporation Limited and Bank of America, N.A.

TABLE OF CONTENTS

Page

ARTICLE I Definitions	1
SECTION 1.01 Defined Terms	1
SECTION 1.02 Classification of Loans and Borrowings	41 <u>42</u>
SECTION 1.03 Terms Generally	42
SECTION 1.04 Accounting Terms; GAAP	42
SECTION 1.05 Exchange Rates	43
SECTION 1.06 Divisions	43
ARTICLE II The Credits	43 <u>44</u>
SECTION 2.01 Commitments	43 <u>44</u>
SECTION 2.02 Loans and Borrowings	44
SECTION 2.03 Requests for Borrowings	45
SECTION 2.04 Swingline Loans	45 <u>46</u>
SECTION 2.05 Letters of Credit	47 <u>48</u>
SECTION 2.06 Funding of Borrowings	53 <u>54</u>
SECTION 2.07 Interest Elections	54 <u>55</u>
SECTION 2.08 Termination and Reduction of Commitments	55 <u>56</u>
SECTION 2.09 Repayment of Loans; Evidence of Debt	56 <u>57</u>
SECTION 2.10 Prepayment and Repayment of Loans	57
SECTION 2.11 Fees	59 <u>60</u>
SECTION 2.12 Interest	60 <u>62</u>
SECTION 2.13 Inability to Determine Rates	61 <u>63</u>
SECTION 2.14 Increased Costs	61 <u>63</u>
SECTION 2.15 Break Funding Payments	63 <u>65</u>
SECTION 2.16 Taxes	63 <u>65</u>
SECTION 2.17 Payments Generally; Pro Rata Treatment; Sharing of Set-offs	65 <u>68</u>
SECTION 2.18 Mitigation Obligations; Replacement of Lenders	67 <u>70</u>
SECTION 2.19 Change in Law	68 <u>71</u>
SECTION 2.20 [RESERVED]	69 <u>72</u>
SECTION 2.21 Incremental Loans	69 <u>72</u>
SECTION 2.22 Defaulting Lenders	69 <u>73</u>

TABLE OF CONTENTS
(continued)

Page

SECTION 2.23 Maturity Date Extension	<u>7276</u>
SECTION 2.24 Benchmark Replacement Setting	<u>7277</u>
ARTICLE III Representations and Warranties	<u>7479</u>
SECTION 3.01 Organization; Powers	<u>7479</u>
SECTION 3.02 Authorization; Enforceability	<u>7479</u>
SECTION 3.03 Governmental Approvals; No Conflicts	<u>7579</u>
SECTION 3.04 Financial Condition; No Material Adverse Change	<u>7580</u>
SECTION 3.05 Properties	<u>7580</u>
SECTION 3.06 Litigation and Environmental Matters	<u>7680</u>
SECTION 3.07 Compliance with Laws and Agreements	<u>7681</u>
SECTION 3.08 Investment Company Status	<u>7681</u>
SECTION 3.09 Taxes	<u>7781</u>
SECTION 3.10 ERISA	<u>7781</u>
SECTION 3.11 Disclosure	<u>7782</u>
SECTION 3.12 Subsidiaries	<u>7782</u>
SECTION 3.13 Insurance	<u>7782</u>
SECTION 3.14 Labor Matters	<u>7782</u>
SECTION 3.15 Sanctioned Persons, etc	<u>7883</u>
SECTION 3.16 USA PATRIOT Act, Etc.	<u>7984</u>
ARTICLE IV Conditions	<u>7984</u>
SECTION 4.01 Conditions to Initial Borrowing	<u>7984</u>
SECTION 4.02 Each Credit Event	<u>8186</u>
ARTICLE V Affirmative Covenants	<u>8187</u>
SECTION 5.01 Financial Statements and Other Information	<u>8287</u>
SECTION 5.02 Notices of Material Events	<u>8388</u>
SECTION 5.03 [RESERVED].	<u>8489</u>
SECTION 5.04 Existence; Conduct of Business	<u>8489</u>
SECTION 5.05 Payment of Obligations	<u>8489</u>
SECTION 5.06 Maintenance of Properties	<u>8490</u>
SECTION 5.07 Insurance	<u>8490</u>

TABLE OF CONTENTS
(continued)
Page

SECTION 5.08 Further Assurances	<u>8590</u>
SECTION 5.09 Books and Records; Inspection Rights	<u>8590</u>
SECTION 5.10 Compliance with Laws	<u>8590</u>
SECTION 5.11 Use of Proceeds of Loans and Letters of Credit	<u>8591</u>
SECTION 5.12 Senior Obligations	<u>8691</u>
SECTION 5.13 Additional Subsidiaries	<u>8691</u>
SECTION 5.14 Collateral	92
ARTICLE VI Negative Covenants	<u>8692</u>
SECTION 6.01 Indebtedness	<u>8793</u>
SECTION 6.02 Liens	<u>8995</u>
SECTION 6.03 Fundamental Changes	<u>9096</u>
SECTION 6.04 Investments, Loans, Advances, Guarantees and Acquisitions	<u>9197</u>
SECTION 6.05 Asset Sales	<u>9399</u>
SECTION 6.06 Swap Agreements	<u>94100</u>
SECTION 6.07 Restricted Payments	<u>94101</u>
SECTION 6.08 Transactions with Affiliates	<u>95102</u>
SECTION 6.09 Restrictive Agreements	<u>95102</u>
SECTION 6.10 Amendment of Material Documents	<u>96103</u>
SECTION 6.11 Interest Coverage Ratio	<u>97103</u>
SECTION 6.12 Total Leverage Ratio	<u>97104</u>
SECTION 6.13 Minimum Liquidity	<u>97104</u>
SECTION 6.14 OFAC Compliance	<u>97104</u>
SECTION 6.15 Successor Transaction.	<u>97104</u>
SECTION 6.16 Maximum Aggregate Debt.	<u>97105</u>
ARTICLE VII Events of Default	<u>98105</u>
SECTION 7.01 Events of Default	<u>98105</u>
SECTION 7.02 Exclusion of Immaterial Subsidiaries	<u>+00107</u>
ARTICLE VIII The Administrative Agent	<u>+00108</u>
SECTION 8.01 The Administrative Agent as Agent	<u>+00108</u>
SECTION 8.02 The Administrative Agent as Lender	<u>+00108</u>

TABLE OF CONTENTS
(continued)

Page

SECTION 8.03 No Duties	+01 108
SECTION 8.04 Reliance by the Agent and Exculpation	+01 109
SECTION 8.05 Delegation of Agent’s Obligations	+01 109
SECTION 8.06 Successor	+02 110
SECTION 8.07 Credit Decisions	+02 110
SECTION 8.08 Limitations on Obligations of Certain Transaction Parties	+02 110
SECTION 8.09 Guarantee Matters	+03 111
SECTION 8.10 Certain ERISA Matters	+03 111
SECTION 8.11 Erroneous Payments	+04 112
ARTICLE IX Miscellaneous	+08 116
SECTION 9.01 Notices	+08 116
SECTION 9.02 Waivers; Amendments	+09 117
SECTION 9.03 Expenses; Indemnity; Damage Waiver	+12 119
SECTION 9.04 Successors and Assigns	+13 121
SECTION 9.05 Survival	+19 126
SECTION 9.06 Counterparts; Integration; Effectiveness	+19 127
SECTION 9.07 Severability	+19 127
SECTION 9.08 Right of Setoff	+19 127
SECTION 9.09 Governing Law; Jurisdiction; Consent to Service of Process	+20 128
SECTION 9.10 WAIVER OF JURY TRIAL	+21 129
SECTION 9.11 Headings	+21 129
SECTION 9.12 Confidentiality	+21 129
SECTION 9.13 Interest Rate Limitation	+22 130
SECTION 9.14 Judgment Currency	+22 130
SECTION 9.15 USA PATRIOT Act	+23 131
SECTION 9.16 Acknowledgement and Consent to Bail-In of Affected Financial Institutions	+23 131
SECTION 9.17 Acknowledgement Regarding Any Supported QFCs	+23 132

TABLE OF CONTENTS

(continued)

Page

Schedule 2.01 Lenders and Commitments Schedule

3.06 Disclosed Matters

Schedule 3.12 Subsidiaries Schedule 6.01 Existing
Indebtedness Schedule 6.02 Existing Liens Schedule

6.04 Existing Investments

Schedule 6.09 Existing Restrictive Agreements

Exhibit A Form of Assignment and Acceptance Agreement Exhibit B Form of
U.S. Guarantee Agreement

Exhibit C Form of Indemnity, Subrogation and Contribution Agreement Exhibit D Form of
Borrowing Request

Exhibit E Form of Issuance Request

Exhibit F Form of Interest Election Request

Exhibit G Form of Certificate of Financial Officer

Exhibit H Form of Revolving Note

Exhibit I-1 Form of Term Note A1

Exhibit I-2 Form of Term Note A2

Exhibit I-3 Form of Term Note A3

CREDIT AGREEMENT

This CREDIT AGREEMENT, dated as of February 20, 2019 (this "Agreement"), is among SEAGATE TECHNOLOGY HOLDINGS PUBLIC LIMITED COMPANY, a public limited company incorporated under the laws of Ireland ("STX"), SEAGATE HDD CAYMAN, an exempted company incorporated with limited liability under the laws of the Cayman Islands (the "Borrower"), the various financial institutions and other Persons from time to time parties hereto (the "Lenders") and THE BANK OF NOVA SCOTIA ("Scotiabank"), as administrative agent (in such capacity, "Administrative Agent").

WITNESSETH:

WHEREAS, the Borrower has requested that the Lenders make, and the Lenders have made, Loans (such capitalized term, and other terms used in the preamble and these recitals to have the meanings set forth in Article I) to the Borrower in an aggregate principal amount not to exceed the applicable Commitment;

WHEREAS, the Loan Parties have requested that this Agreement be amended pursuant to the SeventhEighth Amendment to, among other things, modify certain covenants during the Covenant Relief Period; and

WHEREAS, the Required Lenders are willing, on the terms and subject to the conditions set forth in the SeventhEighth Amendment, to amend the Loan Documents in certain respects, including to modify certain covenants during the Covenant Relief Period;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

ARTICLE I

Definitions

SECTION 1.01 Defined Terms. As used in this Agreement, the following terms have the meanings specified below:

"ABR," when used in reference to any Loan or Borrowing, refers to whether such Loan, or the Loans comprising such Borrowing, are bearing interest at a rate determined by reference to the Alternate Base Rate.

"ABR Term SOFR Determination Day," has the meaning specified in the definition of "Term SOFR".

"Adjusted Term SOFR" means, for purposes of any calculation, the rate per annum equal to (a) Term SOFR for such calculation plus (b) the Term SOFR Adjustment; *provided* that if Adjusted Term SOFR as so determined shall ever be less than the Floor, then Adjusted Term SOFR shall be deemed to be the Floor.

“Administrative Agent” means Scotiabank, in its capacity as administrative agent for the Lenders hereunder, and its successors in such capacity as provided in Article VIII.

“Administrative Questionnaire” means an administrative questionnaire in a form supplied by the Administrative Agent.

“Affected Financial Institution” means (i) any EEA Financial Institution or (ii) any UK Financial Institution.

“Affiliate” means, with respect to a specified Person, another Person that directly, or indirectly through one or more intermediaries, Controls or is Controlled by or is under common Control with the Person specified. Notwithstanding the foregoing, (i) no individual shall be deemed to be an Affiliate of a Person solely by reason of his or her being an officer or director of such Person and (ii) Thanachart Bank shall be deemed to be an Affiliate of The Bank of Nova Scotia.

“Agreement” has the meaning assigned to such term in the preamble to this Agreement.

“Alternate Base Rate” means, for any day, a rate per annum equal to the greatest of (a) the Base Rate in effect on such day, (b) the Federal Funds Effective Rate in effect on such day plus ½ of 1% and (c) the Adjusted Term SOFR for a one-month Interest Period (to the extent such rate is available) on such day (or if such day is not a Business Day, the immediately preceding Business Day) plus 1%. Any change in the Alternate Base Rate due to a change in the Base Rate, the Federal Funds Effective Rate or the Adjusted Term SOFR shall be effective from and including the effective date of such change in the Base Rate, the Federal Funds Effective Rate or the Adjusted Term SOFR, respectively. Notwithstanding the foregoing, if the Alternate Base Rate shall be less than zero, then such rate shall be deemed zero for purposes hereof.

“Alternative Currency” means any currency that is freely available, freely transferable and freely convertible into dollars and in which dealings in deposits are carried on in the New York, London or Tokyo interbank markets, provided that such currency is reasonably acceptable to the Administrative Agent and the applicable Issuing Bank.

“Alternative Currency LC Exposure” means, at any time, the sum of (a) the Dollar Equivalent of the aggregate undrawn and unexpired amount of all outstanding Alternative Currency Letters of Credit at such time plus (b) the Dollar Equivalent of the aggregate principal amount of all LC Disbursements in respect of Alternative Currency Letters of Credit that have not yet been reimbursed at such time.

“Alternative Currency Letter of Credit” means a Letter of Credit denominated in an Alternative Currency.

“Anti-Terrorism Order” means United States Executive Order No. 13224.

“Applicable Margin” means, prior to the Sixth Amendment Effective Date, the rate set forth in this Agreement prior to the effectiveness of the Sixth Amendment, and thereafter as follows, for any day, with respect to any SOFR Loan or ABR Loan or with respect to the commitment fees payable hereunder, as the case may be, the applicable rate per annum set forth

below under the applicable caption, as the case may be, based upon the corporate issuer rating (or the equivalent thereof) (referred to as the “Issuer Ratings”) of the Borrower or one of its parent entities issued by Moody’s and S&P, respectively, applicable on such date to the Borrower or one of its parent entities, as applicable:

REVOLVING LOANS

<u>Issuer Rating</u>	<u>Revolving Loan SOFR Spread</u>	<u>Revolving Loan ABR Spread</u>	<u>Revolving Loan Commitment Fee Rate</u>
<u>Category 1</u> Equal to or higher than: BBB by S&P Baa2 by Moody’s	1.125%	0.125%	0.150%
<u>Category 2</u> BBB- by S&P Baa3 by Moody’s	1.375%	0.375%	0.200%
<u>Category 3</u> BB+ by S&P Ba1 by Moody’s	1.625%	0.625%	0.250%
<u>Category 4</u> BB by S&P Ba2 by Moody’s	1.875%	0.875%	0.325%
<u>Category 5</u> Equal to or lower than: BB- by S&P Ba3 by Moody’s	2.375%	1.375%	0.400%

TERM LOANS

<u>Issuer Rating</u>	<u>Term Loan A1 SOFR Spread</u>	<u>Term Loan A1 ABR Spread</u>	<u>Term Loan A2 SOFR Spread</u>	<u>Term Loan A2 ABR Spread</u>	<u>Term Loan A3 SOFR Spread</u>	<u>Term Loan A3 ABR Spread</u>
<u>Category 1</u> Equal to or higher than: BBB by S&P Baa2 by Moody’s	1.125%	0.125%	1.250%	0.250%	1.250%	0.250%
<u>Category 2</u> BBB- by S&P Baa3 by Moody’s	1.375%	0.375%	1.500%	0.500%	1.500%	0.500%
<u>Category 3</u> BB+ by S&P Ba1 by	1.625%	0.625%	1.750%	0.750%	1.750%	0.750%

Issuer Rating	Term Loan A1 SOFR Spread	Term Loan A1 ABR Spread	Term Loan A2 SOFR Spread	Term Loan A2 ABR Spread	Term Loan A3 SOFR Spread	Term Loan A3 ABR Spread
Moody's						
Category 4 BB by S&P Ba2 by Moody's	1.875%	0.875%	2.000%	1.000%	2.000%	1.000%
Category 5 Equal to or lower than: BB- by S&P Ba3 by Moody's	2.375%	1.375%	2.500%	1.500%	2.500%	1.500%

Subject to the next sentence, on and following the Sixth Amendment Effective Date the Applicable Margin for Term Loan A3 maintained as (a) ABR Loans will be no less than 0.750% per annum and (b) SOFR Loans will be no less than 1.750% per annum. Upon delivery of the compliance certificate pursuant to clause (c) of Section 5.01 for the first full fiscal quarter occurring after the Sixth Amendment Effective Date, the Applicable Margin for Term Loan A3 will be as specified in accordance with the grid above.

[In the event the Eighth Amendment Prepayment has not occurred on or before September 29, 2023, then commencing on September 30, 2023, the Applicable Margin for all Loans shall increase by 0.250% per annum until the earlier of \(a\) the date of the Eighth Amendment Prepayment and \(b\) the Covenant Relief Termination Date, following which time the Applicable Margin will be as specified in accordance with the grid above.](#)

For purposes of the foregoing, if on any date Moody's and S&P shall have in effect Issuer Ratings within different Categories, the Applicable Margin and Commitment Fee Rate shall be based on the higher of the two ratings unless one of the two ratings is two or more Categories lower than the other, in which case the Applicable Margin and Commitment Fee Rate shall be determined by reference to the Category next lower than that of the higher of the two ratings. If either Moody's or S&P shall not have an Issuer Rating in effect (other than by reason of the last sentence of this clause), then such rating agency shall be deemed to have established a rating in Category 5. If the Issuer Rating established or deemed to have been established by a rating agency shall be changed (other than as a result of a change in the rating system of such rating agency), such change shall be effective as of the date on which it is first announced by the applicable rating agency, irrespective of when notice of such change shall have been furnished by the Borrower to the Administrative Agent and the Lenders pursuant to delivery of financial information or otherwise. Each change in the Applicable Margin and Commitment Fee Rate shall apply during the period commencing on the effective date of such change and ending on the date immediately preceding the effective date of the next such change. If the rating system of a rating agency shall change, or if such rating agency shall cease to be in the business of rating borrowers, then the Borrower and the Lenders shall negotiate in good faith to amend this definition to reflect such changed rating system or the unavailability of ratings from such rating

agency and, pending the effectiveness of any such amendment, the Applicable Margin and commitment fee shall be determined by reference to the rating most recently in effect prior to such change or cessation.

“Applicable Percentage” means, as to any Lender on any date of determination (and without duplication), the percentage that (a) (i) the outstanding principal amount of all Loans, (ii) the LC Exposure, and (iii) if Commitments have not theretofore been terminated or expired, the unfunded amount of such Commitments, of or owing to such Lender bears to (b) (i) the outstanding principal amount of all Loans, (ii) the aggregate LC Exposure, and (iii) if Commitments have not theretofore been terminated or expired, the unfunded amount of such Commitments, of or owing to all Lenders.

“Approved Electronic Platform” is defined in Section 8.11(d).

“Assignment and Acceptance Agreement” means the Assignment and Acceptance Agreement in substantially the form of Exhibit A hereto.

“Availability Period” means (a) in the case of Revolving Loans, the period from and including the Fifth Amendment Effective Date to but excluding the earlier of the Maturity Date and the date of termination or expiration of the corresponding Revolving Commitment for Revolving Loans; (b) in the case of Term Loan A1 and Term Loan A2, the Fifth Amendment Effective Date; and (c) in the case of Term Loan A3, the Sixth Amendment Effective Date.

“Available Tenor” means, as of any date of determination and with respect to the then-current Benchmark, as applicable, (a) if such Benchmark is a term rate, any tenor for such Benchmark (or component thereof) that is or may be used for determining the length of an interest period pursuant to this Agreement or (b) otherwise, any payment period for interest calculated with reference to such Benchmark (or component thereof) that is or may be used for determining any frequency of making payments of interest calculated with reference to such Benchmark pursuant to this Agreement, in each case, as of such date and not including, for the avoidance of doubt, any tenor for such Benchmark that is then-removed from the definition of “Interest Period” pursuant to Section 2.24(d).

[“Ayer Rajah Property” means the whole of the land comprised in Lot 5419N of Mukim 3 together with the building erected thereon and currently known as 26 Ayer Rajah Crescent, Singapore 139944.](#)

“Bail-In Action” means the exercise of any Write-Down and Conversion Powers by the applicable Resolution Authority in respect of any liability of an Affected Financial Institution.

“Bail-In Legislation” means, (a) with respect to any EEA Member Country implementing Article 55 of Directive 2014/59/EU of the European Parliament and of the Council of the European Union, the implementing law, rule, regulation or requirement for such EEA Member Country from time to time which is described in the EU Bail-In Legislation Schedule and (b) with respect to the United Kingdom, Part I of the United Kingdom Banking Act 2009 (as amended from time to time) and any other law, regulation or rule applicable in the United Kingdom relating to the resolution of unsound or failing banks, investment firms or other

financial institutions or their affiliates (other than through liquidation, administration or other insolvency proceedings).

“Base Rate” means, at any time, the rate of interest then most recently established by the Administrative Agent in New York as its base rate for dollars loaned in the United States. The Base Rate is not necessarily intended to be the lowest rate of interest determined by the Administrative Agent in connection with extensions of credit.

“Benchmark” means, initially, the Term SOFR Reference Rate; provided that if a Benchmark Transition Event has occurred with respect to the Term SOFR Reference Rate or the then-current Benchmark, then “Benchmark” means the applicable Benchmark Replacement to the extent that such Benchmark Replacement has replaced such prior benchmark rate pursuant to Section 2.24(a).

“Benchmark Replacement” means, with respect to any Benchmark Transition Event, the sum of: (a) the alternate benchmark rate that has been selected by the Administrative Agent and the Borrower, giving due consideration to (i) any selection or recommendation of a replacement benchmark rate or the mechanism for determining such a rate by the Relevant Governmental Body or (ii) any evolving or then-prevailing market convention for determining a benchmark rate as a replacement to the then-current Benchmark for Dollar-denominated syndicated credit facilities at such time and (b) the related Benchmark Replacement Adjustment; provided that, if such Benchmark Replacement as so determined would be less than the Floor, such Benchmark Replacement will be deemed to be the Floor for the purposes of this Agreement and the other Loan Documents.

“Benchmark Replacement Adjustment” means, with respect to any replacement of the then-current Benchmark with an Unadjusted Benchmark Replacement for each applicable Interest Period, the spread adjustment, or method for calculating or determining such spread adjustment (which may be a positive or a negative value or zero), that has been selected by the Administrative Agent and the Borrower, giving due consideration to (a) any selection or recommendation of a spread adjustment, or method for calculating or determining such spread adjustment, for the replacement of such Benchmark with the applicable Unadjusted Benchmark Replacement by the Relevant Governmental Body or (b) any evolving or then-prevailing market convention for determining a spread adjustment, or method for calculating or determining such spread adjustment, for the replacement of such Benchmark with the applicable Unadjusted Benchmark Replacement for dollar-denominated syndicated credit facilities at such time.

“Benchmark Replacement Conforming Changes” means, with respect to any Benchmark Replacement, any technical, administrative or operational changes (including changes to the definition of “Alternate Base Rate”, the definition of “Business Day”, the definition of “Interest Period”, the definition of “U.S. Government Securities Business Day”, timing and frequency of determining rates and making payments of interest, timing of borrowing requests or prepayment, conversion or continuation notices, length of lookback periods, the applicability of breakage provisions, and other technical, administrative or operational matters) that the Administrative Agent decides may be appropriate to reflect the adoption and implementation of such Benchmark Replacement and to permit the use and administration thereof by the Administrative Agent in a manner substantially consistent with market practice (or, if the Administrative Agent decides that

adoption of any portion of such market practice is not administratively feasible or if the Administrative Agent determines that no market practice for the administration of such Benchmark Replacement exists, in such other manner of administration as the Administrative Agent decides is reasonably necessary in connection with the administration of this Agreement and the other Loan Documents).

“Benchmark Replacement Date” means the earlier to occur of the following events with respect to the then-current Benchmark: (a) in the case of clause (a) or (b) of the definition of “Benchmark Transition Event,” the later of (i) the date of the public statement or publication of information referenced therein and (ii) the date on which the administrator of such Benchmark (or the published component used in the calculation thereof) permanently or indefinitely ceases to provide all Available Tenors of such Benchmark (or such component thereof); or (b) in the case of clause (c) of the definition of “Benchmark Transition Event,” the first date on which all Available Tenors of such Benchmark (or the published component used in the calculation thereof) have been determined and announced by the regulatory supervisor for the administrator of such Benchmark (or such component thereof) to be non-representative; provided that such non-representativeness will be determined by reference to the most recent statement or publication referenced in such clause (c) and even if any Available Tenor of such Benchmark (or such component thereof) continues to be provided on such date.

For the avoidance of doubt, the “Benchmark Replacement Date” will be deemed to have occurred in the case of clause (a) or (b) with respect to any Benchmark upon the occurrence of the applicable event or events set forth therein with respect to all then-current Available Tenors of such Benchmark (or the published component used in the calculation thereof).

“Benchmark Transition Event” means the occurrence of one or more of the following events with respect to the then-current Benchmark:

(a) a public statement or publication of information by or on behalf of the administrator of such Benchmark (or the published component used in the calculation thereof) announcing that such administrator has ceased or will cease to provide all Available Tenors of such Benchmark (or such component thereof), permanently or indefinitely, provided that, at the time of such statement or publication, there is no successor administrator that will continue to provide any Available Tenor of such Benchmark (or such component thereof);

(b) a public statement or publication of information by the regulatory supervisor for the administrator of such Benchmark (or the published component used in the calculation thereof), the Federal Reserve Board, the Federal Reserve Bank of New York, an insolvency official with jurisdiction over the administrator for such Benchmark (or such component), a resolution authority with jurisdiction over the administrator for such Benchmark (or such component) or a court or an entity with similar insolvency or resolution authority over the administrator for such Benchmark (or such component), which states that the administrator for such Benchmark (or such component) has ceased or will cease to provide all Available Tenors of such Benchmark (or such component thereof) permanently or indefinitely; *provided* that, at the time of such statement or publication, there is no successor administrator that will continue to provide any Available Tenor of such Benchmark (or such component thereof); or

(c) a public statement or publication of information by the regulatory supervisor for the administrator of such Benchmark (or the published component used in the calculation thereof) announcing that all Available Tenors of such Benchmark (or such component thereof) are not, or as of a specified future date will not be, representative.

For the avoidance of doubt, a “Benchmark Transition Event” will be deemed to have occurred with respect to any Benchmark if a public statement or publication of information set forth above has occurred with respect to each then-current Available Tenor of such Benchmark (or the published component used in the calculation thereof).

“Benchmark Transition Start Date” means, in the case of a Benchmark Transition Event, the earlier of (a) the applicable Benchmark Replacement Date and (b) if such Benchmark Transition Event is a public statement or publication of information of a prospective event, the 90th day prior to the expected date of such event as of such public statement or publication of information (or if the expected date of such prospective event is fewer than ninety (90) days after such statement or publication, the date of such statement or publication).

“Benchmark Unavailability Period” means the period (if any) (a) beginning at the time that a Benchmark Replacement Date has occurred if, at such time, no Benchmark Replacement has replaced the then-current Benchmark for all purposes hereunder and under any Loan Document in accordance with Section 2.24 and (b) ending at the time that a Benchmark Replacement has replaced the then-current Benchmark for all purposes hereunder and under any Loan Document in accordance with Section 2.24.

“Beneficial Ownership Certification” means a certification regarding beneficial ownership to the extent required by the Beneficial Ownership Regulation, which certification shall be substantially similar in substance to the form of Certification Regarding Beneficial Owners of Legal Entity Customers included as Appendix A to the Beneficial Ownership Regulation.

“Beneficial Ownership Regulation” means 31 C.F.R. § 1010.230.

“Benefit Plan” means any of (a) an “employee benefit plan” (as defined in ERISA) that is subject to Title I of ERISA; (b) a “plan” as defined in and subject to Section 4975 of the Code; or (c) any Person whose assets include (for purposes of ERISA Section 3(42) or otherwise for purposes of Title I of ERISA or Section 4975 of the Code) the assets of any such “employee benefit plan” or “plan.”

“BHC Act Affiliate” of a party means an “affiliate” (as such term is defined under, and interpreted in accordance with, 12 U.S.C. 1841(k)) of such party.

“Board” means the Board of Governors of the Federal Reserve System of the United States of America.

“Bookrunner” means each of Scotiabank and the Lenders listed on Schedule 2.01 hereto, in their capacities as the Bookrunners for the Revolving Loan facility or the Term Loan facility, as applicable.

“Borrower” has the meaning assigned to such term in the preamble to this Agreement.

“Borrowing” means (a) as applicable, Revolving Loans or Term Loans of the same Class and Type, made, converted or continued on the same date and, in the case of SOFR Loans, as to which a single Interest Period is in effect, or (b) a Swingline Loan.

“Borrowing Request” means a request by the Borrower for a Borrowing in accordance with Section 2.03 substantially the form of Exhibit D hereto.

“Business Day” means any day that is not a Saturday, Sunday or other day that is a legal holiday under the laws of the State of New York or is a day on which banking institutions in such state are authorized or required by Law to close.

“Calculation Date” means (a) the last Business Day of each calendar month and (b) if on the last Business Day of any calendar week the total Revolving Exposures exceed 75% of the total Revolving Commitments (giving effect to any reductions in the Revolving Commitments scheduled to occur on such day), such Business Day.

“Capital Expenditures” means, for any period, without duplication, (a) the additions to property, plant and equipment and other capital expenditures of STX, the Borrower and the Subsidiaries that are (or would be) set forth in a consolidated statement of cash flows of STX for such period prepared in accordance with GAAP and (b) Capital Lease Obligations incurred by STX, the Borrower and the Subsidiaries during such period, provided that the term “Capital Expenditures” (i) shall be net of landlord construction allowances, (ii) shall not include expenditures to the extent they are made with the proceeds of the issuance of Equity Interests of STX, the Borrower or any Subsidiary after the Effective Date, (iii) shall not include expenditures of proceeds of insurance settlements, condemnation awards and other settlements in respect of lost, destroyed, damaged or condemned assets, equipment or other property to the extent such expenditures are made to replace or repair such lost, destroyed, damaged or condemned assets, equipment or other property or otherwise to acquire assets useful in the business of STX, the Borrower or any Subsidiary within 365 days of receipt of such proceeds, (iv) shall not include the purchase price of equipment to the extent the consideration therefor consists of used or surplus equipment being traded in at such time or the proceeds of a concurrent sale of such used or surplus equipment, in each case in the ordinary course of business, and (v) shall not include expenditures to the extent they are made with the proceeds of sales of assets outside the ordinary course of business that are permitted by Section 6.05.

“Capital Lease Obligations” of any Person means the obligations of such Person to pay rent or other amounts under any lease of (or other arrangement conveying the right to use) real or personal property, or a combination thereof, which obligations are required to be classified and accounted for as capital leases on a balance sheet of such Person under GAAP, and the amount of such obligations shall be the capitalized amount thereof determined in accordance with GAAP; provided that all leases that would have been treated as operating leases under GAAP on the date hereof shall continue to be so treated notwithstanding any change in GAAP that would re-classify such leases as capital leases.

“Cash Collateralize” shall mean, in respect of any obligations, to provide and pledge (as a first priority perfected security interest) cash collateral for such obligations in dollars, with the Administrative Agent pursuant to documentation in form and substance reasonably satisfactory to the Administrative Agent (and “Cash Collateralization” has a corresponding meaning).

“Cash Equivalents” shall mean “Permitted Investments”, other than the Permitted Investments described in clause (h) of the definition thereof to the extent the maturity of the applicable corporate bond or note is more than 1 year from the date of acquisition thereof;

“Cash Management Obligations” has the meaning assigned to such term in clause (c) of the definition of the term “Obligations”.

“Cash-Pay Preferred Equity” means any preferred shares or other preferred Equity Interests that are issued by STX or ST and that require the payment of mandatory cash dividends; provided that any Cash-Pay Preferred Equity issued by STX or ST that (a) has either (i) no stated maturity date or perpetual duration or (ii) has a stated maturity date or limited duration that is no less than 7 months after the latest Maturity Date then applicable to the Loans, (b) does not contain any restrictive or financial covenants (other than protective provisions applicable to the preferred Equity Interests), or any cross-default or cross-acceleration provisions (it being agreed that any payment required upon a Change of Control or any required repayment following (i) the approval of the stockholders of STX or ST approving any plan or proposal for the liquidation or dissolution of STX or ST, as applicable, or (ii) the Equity Interest into which the Cash-Pay Preferred Equity is convertible ceases to be listed or quoted on any of The New York Stock Exchange, the Nasdaq Global Market or any of their respective successors, shall not cause such preferred Equity to fail this condition), (c) are not guaranteed by any Subsidiary of STX, (d) are not, in a liquidation, entitled to receive any distribution until such time as the Indebtedness of STX or ST, as applicable, including the Obligations, have been paid in full and (e) are not redeemable, either mandatorily or at the option of the holder thereof, prior to the latest Maturity Date then applicable to the Loans (other than (i) for ordinary shares of STX and cash in lieu of fractional shares, (ii) upon payment in full of the Obligations (other than indemnification and other contingent obligations not yet due and owing) or (iii) upon a Change of Control or any required repayment following (x) the approval of the stockholders of STX or ST approving any plan or proposal for the liquidation or dissolution of STX or ST, as applicable, or (y) the Equity Interest into which the Cash-Pay Preferred Equity is convertible ceases to be listed or quoted on any of The New York Stock Exchange, the Nasdaq Global Market or any of their respective successors), shall not be considered “Cash-Pay Preferred Equity” for purposes of the definitions of “Funded Indebtedness” and “Indebtedness”.

“CERCLA” means the Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. § 9601 et seq.

“Certificate of Financial Officer” means a Certificate of Financial Officer in substantially the form of Exhibit G hereto, or such other form as the Borrower and Administrative Agent shall agree to.

“CFC Subsidiary” means, with respect to any U.S. Subsidiary, a direct or indirect subsidiary of such U.S. Subsidiary that is a controlled foreign corporation within the meaning of Section 957 of the Code.

“Change in Control” means:

(a) the failure of STX to own, directly or indirectly, 100% of the Equity Interests in the Borrower;

(b) the acquisition of ownership, directly or indirectly, beneficially or of record, by any Person or group (within the meaning of the Securities Exchange Act of 1934 and the rules of the SEC thereunder as in effect on the date hereof), of Equity Interests in STX representing greater than 35% of the aggregate ordinary voting power and aggregate equity value represented by the issued and outstanding Equity Interests in STX; provided, however that subject to compliance with Section 6.15 a transaction (referred to as a “Successor Transaction”) will not be deemed to involve a Change in Control under this clause if (i) STX becomes a direct or indirect wholly owned subsidiary of a holding company, and (ii)(x) the direct or indirect holders of the Voting Stock of such holding company immediately following that transaction are substantially the same as the holders of STX’s Voting Stock immediately prior to that transaction or (y) immediately following that transaction no “person” or “group” (other than a holding company satisfying the requirements of this sentence) is the beneficial owner, directly or indirectly, of more than 35% of the Voting Stock of such holding company;

(c) occupation of a majority of the seats (other than vacant seats) on the board of directors of STX or the Borrower by Persons who were neither (i) nominated by at least a majority of the board of directors of STX, SDST or the Borrower, as applicable, nor (ii) appointed by a vote of a majority of directors so nominated; or

(d) the occurrence of a “Change of Control” or “Change of Control Trigger Event” (or similar terms) in each case as defined in any applicable Senior Note Document or any document governing or evidencing any extension, renewal, refinancing or replacement of any Senior Notes permitted pursuant to Section 6.01(a)(ii), in each case solely to the extent such “Change of Control” or “Change of Control Trigger Event” (or similar term) gives the holders of such Indebtedness the right to accelerate such Indebtedness or to have such Indebtedness repurchased or otherwise retired or repaid by the issuer thereof or a third-party on such issuer’s behalf.

“Change in Law” means (a) the adoption of any law, rule or regulation after the date of this Agreement, (b) any change in any law, rule or regulation or in the interpretation or application thereof by any Governmental Authority after the date of this Agreement or (c) compliance by any Lender or any Issuing Bank (or, for purposes of Section 2.14(b), by any lending office of such Lender or by such Lender’s or such Issuing Bank’s holding company, if any) with any request, guideline or directive (whether or not having the force of law) of any Governmental Authority made or issued after the date of this Agreement. Whenever there is a reference in this Agreement to the adoption of any applicable law, rule, or regulation, or any change in any applicable law, rule, or regulation, or any change in the interpretation or administration thereof by any Governmental Authority, central bank, or comparable agency

charged with the interpretation or administration thereof, or compliance by any Lender (or its LIBO lending office) or any Issuing Bank with any request or directive (whether or not having the force of law) made after the Effective Date, notwithstanding anything contained herein to the contrary, (i) the Dodd-Frank Wall Street Reform and Consumer Protection Act and all requests, guidelines, or directives in connection therewith shall be deemed to have gone into effect and adopted after the Effective Date, and (ii) all requests, rules, guidelines, or directives promulgated by the Bank for International Settlements, the Basel Committee on Banking Supervision (or any successor or similar authority), or the United States (or foreign) regulatory authorities, in each case pursuant to Basel III, shall in each case be deemed to be a “Change in Law,” regardless of the date enacted, adopted or issued.

“Class”, when used in reference to any Loan or Borrowing, refers to whether such Loan, or the Loans comprising such Borrowing, are Term Loan A1, Term Loan A2, Term Loan A3, Revolving Loans or Swingline Loans, as applicable, and, when used in reference to any Commitment, refers to whether such Commitment is a Term Loan Commitment, Revolving Commitment or Swingline Commitment.

“Code” means the Internal Revenue Code of 1986, as amended from time to time. “Commitment” means (a) with respect to any Lender, such Lender’s Revolving Commitment or Term Loan Commitment, and (b) with respect to any Swingline Lender, its Swingline Commitment.

“Commitment Fee Rate” means the rate applicable to the payment of commitment fees as set forth in the definition of Applicable Margin.

“Commodity Exchange Act” means the Commodity Exchange Act (7 U.S.C. § 1 et seq.), as amended from time to time, and any successor statute.

“Connection Income Taxes” means Other Connection Taxes that are imposed on or measured by net income (however denominated) or that are franchise Taxes or branch profits Taxes.

“Consolidated Cash Interest Expense” means, for any period, the excess of (a) the sum of (i) the interest expense (including imputed interest expense in respect of Capital Lease Obligations and the implied interest in respect of Permitted Receivables Factoring) of STX, the Borrower and the Subsidiaries for such period, determined on a consolidated basis in accordance with GAAP, plus (ii) any interest accrued during such period in respect of Indebtedness of STX, the Borrower or any Subsidiary that is required to be capitalized rather than included in such consolidated interest expense for such period in accordance with GAAP, plus (iii) any cash payments made during such period in respect of obligations referred to in clause (b)(ii) below that were amortized or accrued in a previous period, plus (iv) to the extent not otherwise included, commissions, discounts, yields and other fees, charges and amounts incurred in connection with any Permitted Receivables Factoring during such period that are payable to any Person other than STX, the Borrower or any Subsidiary and any other amounts for such period that are comparable to or in the nature of interest under any Permitted Receivables Factoring (including losses on the sale of assets relating to any Permitted Receivables Factoring accounted

for as a “true sale”), minus (b) the sum of (i) to the extent included in such consolidated interest expense for such period, non-cash amounts attributable to amortization of financing costs paid in a previous period, plus (ii) to the extent included in such consolidated interest expense for such period, non-cash amounts attributable to amortization of debt discounts or accrued interest or dividends payable in kind for such period.

“Consolidated EBITDA” means, for any period, Consolidated Net Income for such period plus

(a) without duplication and to the extent deducted in determining such Consolidated Net Income, the sum of

(i) consolidated interest expense for such period (including, to the extent not otherwise included in consolidated interest expense for such period, commissions, discounts, yields and other fees, charges and amounts incurred during such period in connection with any Permitted Receivables Factoring that are payable to any Person other than STX, the Borrower or any Subsidiary and any other amounts for such period comparable to or in the nature of interest under any Permitted Receivables Factoring (including losses on the sale of assets relating to any Permitted Receivables Factoring accounted for as a “true sale”) and any non-cash accruals, capitalizations, amortizations or similar adjustments made under the definition of “Consolidated Cash Interest Expense”),

(ii) consolidated income tax expense for such period,

(iii) all amounts attributable to depreciation and amortization for such period,

(iv) all extraordinary charges, costs and expenses during such period, provided that to the extent any such extraordinary charges, costs and expenses are charges, costs and expenses resulting from unused manufacturing capacity, including temporary idling of equipment and temporary suspension of production activity (“Underutilization Charges”), amounts included pursuant to this clause (a)(iv) for such Underutilization Charges incurred in the four-quarter period most recently ended shall not exceed the lesser of (A) for the four-quarter period ending (1) June 30, 2023, \$216,000,000, (2) September 29, 2023, \$224,000,000, (3) December 29, 2023, \$200,000,000, (4) March 29, 2024, \$163,000,000, (5) June 28, 2024, \$100,000,000, (6) September 27, 2024, \$55,000,000, (7) December 27, 2024, \$34,000,000, and (8) March 28, 2025, \$11,000,000, and (B) 30% of Consolidated EBITDA for such period (after giving effect to such Underutilization Charges); and

(v) non-cash expenses during such period resulting from (A) the grant of stock or stock options to management and employees of STX, the Borrower or any Subsidiary or (B) the treatment of such options under variable plan accounting,

(vi) the aggregate amount of deferred financing expenses for such period,

(vii) all other non-cash charges, non-cash expenses or non-cash losses of STX, the Borrower or any Subsidiary for such period (excluding any such charge, expense or loss

incurred in the ordinary course of business that constitutes an accrual of or a reserve for cash charges for any future period), provided, however, that cash payments made in such period or in any future period (other than payments made under the terms of the Deferred Compensation Plans to, or for the benefit of, participants in such Deferred Compensation Plans) in respect of such non-cash charges, expenses or losses (excluding any such charge, expense or loss incurred in the ordinary course of business that constitutes an accrual of or a reserve for cash charges for any future period) shall be subtracted from Consolidated Net Income in calculating Consolidated EBITDA in the period when such payments are made, and

(viii) any non-recurring fees, expenses or charges realized by STX, the Borrower or any Subsidiary for such period related to any offering of Equity Interests or incurrence of Indebtedness permitted to be issued or incurred under Section 6.01 (whether or not successful) or any acquisitions or dispositions by STX, the Borrower or any Subsidiary permitted hereunder and fees, expenses and charges related to the execution, delivery and performance of the Loan Documents by STX and the Borrower, and

minus (b) without duplication and to the extent included in determining such Consolidated Net Income,

(i) any extraordinary gains for such period,

(ii) interest income for such period and

(iii) all non-cash items increasing Consolidated Net Income for such period (excluding any items that represent the reversal of any accrual of, or cash reserve for, anticipated cash charges in any prior period that are described in the parenthetical to clause (a)(vii) above),

all determined on a consolidated basis in accordance with GAAP. For purposes of calculating the Total [Leverage Ratio, the Total Net](#) Leverage Ratio or the Interest Coverage Ratio as of any date, if STX, the Borrower or any Subsidiary has made any Material Acquisition permitted by Section 6.04 or any Material Sale outside of the ordinary course of business permitted by Section 6.05 during the period of four consecutive fiscal quarters ending on the date on which the most recent fiscal quarter ended, Consolidated EBITDA for the relevant period for testing compliance shall be calculated after giving pro forma effect thereto, as if such Material Acquisition or Material Sale outside of the ordinary course of business (and any related incurrence, repayment or assumption of Indebtedness with any new Indebtedness being deemed to be amortized over the applicable testing period in accordance with its terms) had occurred on the first day of the relevant period for testing compliance. Any pro forma calculations pursuant to the immediately preceding sentence shall be determined in good faith by a Financial Officer of the Borrower and may include adjustments (A) for all purposes under this Agreement, for operating expense reductions that would be permitted pursuant to Article XI of Regulation S-X under the Securities Act of 1933, as amended, or (B) for all purposes under this Agreement other than for purposes of determining whether any acquisition complies with clause (p)(ii)(A) of Section 6.04, to eliminate the actual, historical operating expenses attributable to any lease or other contract, any personnel or any facility as a direct result of the termination of such lease or other contract, the termination

of such personnel or the closing of such facility, in each case only if such termination or closing has been effected within three months after an acquisition in connection with such acquisition, provided that the Borrower's calculation of such adjustments is set forth in a certificate signed by a Financial Officer of the Borrower.

"Consolidated Net Income" means, for any period, the net income or loss of STX, the Borrower and the Subsidiaries for such period determined on a consolidated basis in accordance with GAAP, provided that, except as otherwise provided in the definition of Consolidated EBITDA with respect to the calculation of the Total Leverage Ratio, the Total Net Leverage Ratio or the Interest Coverage Ratio, there shall be excluded from such net income or loss (a) the income of any Person (that is not a Subsidiary) in which any other Person (other than STX, the Borrower or any Subsidiary or any director holding qualifying shares in compliance with applicable law) owns an Equity Interest, except to the extent of the amount of dividends or other distributions actually paid to STX, the Borrower or any Subsidiary by such Person during such period, and (b) the income or loss of any Person accrued prior to the date on which it becomes a Subsidiary or is merged into or consolidated with STX, the Borrower or any Subsidiary or the date on which such Person's assets are acquired by STX, the Borrower or any Subsidiary.

"Consolidated Total Assets" means, as of any date, the total assets of the Borrower and its subsidiaries on such date determined on a consolidated basis in accordance with GAAP.

"Control" means the possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of a Person, whether through the ability to exercise voting power, by contract or otherwise.

"Controlling" and "Controlled" have meanings correlative thereto.

"Convertible Debt Security" means debt securities, the terms of which provide for conversion into a fixed number (subject to customary anti-dilution adjustments, "make-whole" increases and other customary adjustments thereto) of Equity Interests (or other securities or property following a merger event, reclassification or other change of the Equity Interests), cash, or a combination of Equity Interests and cash (with the amount of such cash determined by reference to the market price of such Equity Interests); provided that such debt securities shall be on terms and conditions (including as to covenants) customary in the good faith determination of the Borrower for convertible debt securities issued in transactions eligible under Rule 144A of the Securities Act (whether or not such debt securities are sold pursuant to such rule); provided further that such debt securities are not redeemable, either mandatorily or at the option of the holder thereof, prior to the latest Maturity Date then applicable to the Loans (other than (i) for ordinary shares of STX and cash in lieu of fractional shares, (ii) 7 months after the payment in full of the Obligations (other than indemnification and other contingent obligations not yet due and owing) or (iii) upon a Change of Control or any required repayment following (x) the approval of the stockholders of STX or ST approving any plan or proposal for the liquidation or dissolution of STX or ST, as applicable, or (y) the Equity Interest into which the Convertible Debt Security is convertible ceases to be listed or quoted on any of The New York Stock Exchange, the Nasdaq Global market or any of their respective successors).

“Covenant Relief Period” means the period beginning on the ~~Seventh~~Eighth Amendment Effective Date and ending on the Covenant Relief Termination Date.

“Covenant Relief Termination Date” means the earlier of (a) June ~~28~~27, 2024~~2025~~ and (b) the occurrence of a Covenant Relief Termination Event.

“Covenant Relief Termination Event” means the occurrence of the following: (a) during the period beginning on the ~~Seventh~~Eighth Amendment Effective Date and ending on June ~~28~~27, 2024~~2025~~, the Certificate of Financial Officer delivered by STX for the most recently ended fiscal quarter shows a Total Leverage Ratio of less than or equal to ~~3.00~~3.00 to ~~1.00~~and 1.00 and (b) within 30 days after delivery of such Certificate of Financial Officer, the Borrower notifies the Administrative Agent in writing that it has terminated the Covenant Relief Period.

“Covered Entity” means any of the following: (i) a “covered entity” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 252.82(b); (ii) a “covered bank” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 47.3(b); or (iii) a “covered FSI” as that term is defined in, and interpreted in accordance with, 12 C.F.R. § 382.2(b).

“Covered Party” is defined in Section 9.17.

“Default” means any event or condition that constitutes an Event of Default or that upon notice, lapse of time or both would, unless cured or waived, become an Event of Default.

“Defaulting Lender” shall mean, at any time, a Lender (a) that has failed for three or more Business Days to comply with its obligations under this Agreement to make a Loan and/or to make a payment to an Issuing Bank in respect of a Letter of Credit or to a Swingline Lender in respect of a Swingline Loan (each a “funding obligation”), unless such Lender notifies the Administrative Agent and the Borrower in writing that such failure is the result of such Lender’s determination that one or more conditions precedent to funding (each of which conditions precedent, together with any applicable default, shall be specifically identified in such writing) has not been satisfied, (b) that has notified the Administrative Agent or the Borrower, or has stated publicly, that it will not comply with any such funding obligation hereunder, or has defaulted on, its obligation to fund generally under any other loan agreement, credit agreement or other financing agreement, (c) that has, for three or more Business Days, failed to confirm in writing to the Administrative Agent, in response to a written request of the Administrative Agent, that it will comply with its funding obligations hereunder, (d) with respect to which a Lender Insolvency Event has occurred and is continuing, or (e) that has become the subject of a Bail-in Action.

“Default Right” has the meaning assigned to that term in, and shall be interpreted in accordance with, 12 C.F.R. §§ 252.81, 47.2 or 382.1, as applicable.

“Deferred Compensation Plans” means (a) the deferred compensation plan dated as of January 1, 2002, of Seagate US LLC (as amended, waived, supplemented or otherwise modified from time to time), (b) any other plan established in lieu of, or to renew or replace, in whole or in part, any plan referred to in clause (a) above or this clause (b) and (c) any Guarantee by STX or

any Subsidiary of any obligation under any Deferred Compensation Plan referred to in clause (a) or (b) above.

“Disclosed Matters” means the actions, suits and proceedings and the environmental matters disclosed in Schedule 3.06.

“Documentation Agent” means each Lender listed on Schedule 2.01 hereto, in its capacity as the Documentation Agent.

“Dollar Equivalent” means, on any date of determination, (a) for the purposes of determining compliance with Article VI or the existence of an Event of Default under Article VII, with respect to any amount denominated in a currency other than dollars, the equivalent in dollars of such amount, determined in good faith by the Borrower in a manner consistent with the way such amount is or would be reflected on the audited consolidated financial statements delivered pursuant to Section 5.01(a) for the fiscal year in which such determination is made, and (b) for the purposes of Article II, with respect to any amount denominated in an Alternative Currency, the equivalent in dollars of such amount, determined by the Administrative Agent pursuant to Section 1.05(a) using the applicable Exchange Rate with respect to such Alternative Currency.

“dollars” or “\$” refers to lawful money of the United States of America.

“EEA Financial Institution” means (a) any credit institution or investment firm established in any EEA Member Country that is subject to the supervision of an EEA Resolution Authority, (b) any entity established in an EEA Member Country that is a parent of an institution described in clause (a) of this definition, or (c) any financial institution established in an EEA Member Country that is a subsidiary of an institution described in clauses (a) or (b) of this definition and is subject to consolidated supervision with its parent.

“EEA Member Country” means any of the member states of the European Union, Iceland, Liechtenstein, and Norway.

“EEA Resolution Authority” means any public administrative authority or any person entrusted with public administrative authority of any EEA Member Country (including any delegee) having responsibility for the resolution of any EEA Financial Institution.

“Effective Date” means February 20, 2019.

“Eighth Amendment” means [the Eighth Amendment, dated as of May 19, 2023, among STX, the Borrower, the Lenders party thereto and the Administrative Agent.](#)

“Eighth Amendment Effective Date” is defined in the [Eighth Amendment.](#)

“Eighth Amendment Prepayment” means [the prepayment by the Borrower, on or after the Eighth Amendment Effective Date, of at least \\$450,000,000 aggregate principal amount of Term Loans; provided that the Eighth Amendment Prepayment shall be applied pro rata to Term Loan](#)

[A1, Term Loan A2 and Term Loan A3 and applied ratably to the remaining amortization payments.](#)

“Environmental Laws” means all laws, rules, regulations, codes, ordinances, orders, decrees, judgments, injunctions or other legally enforceable requirements issued, promulgated or entered into by or with any Governmental Authority, relating to the protection of the environment, preservation or reclamation of natural resources or the presence, management, Release or threatened Release of any Hazardous Material.

“Environmental Liability” means any liabilities, obligations, damages, claims, actions, suits, judgments or orders, contingent or otherwise (including any costs of environmental remediation, administrative oversight costs, fines, penalties or indemnities), of STX, the Borrower or any Subsidiary resulting from or relating to (a) the non-compliance with any Environmental Law, (b) the generation, use, handling, transportation, storage, treatment or disposal of any Hazardous Materials, (c) exposure to any Hazardous Materials, (d) the Release or threatened Release of any Hazardous Materials or (e) any contract, agreement or other consensual arrangement pursuant to which liability is assumed or imposed with respect to any of the foregoing.

“Equity Interests” means shares of capital stock, partnership interests, membership interests in a limited liability company, beneficial interests in a trust or other equity ownership interests in a Person. [Notwithstanding the foregoing, and for the avoidance of doubt, \(i\) Convertible Debt Securities and \(ii\) Permitted Bond Hedges shall not for purposes of this definition be deemed to be an Equity Interest.](#)

“ERISA” means the Employee Retirement Income Security Act of 1974, as amended, and the rules and regulations promulgated thereunder.

“ERISA Affiliate” means any trade or business (whether or not incorporated) that, together with the Borrower, is treated as a single employer under Section 414(b) or (c) of the Code or, solely for purposes of Section 302 of ERISA and Section 412 of the Code, is treated as a single employer under Section 414 of the Code.

“ERISA Event” means (a) any “reportable event”, as defined in Section 4043 of ERISA or the regulations issued thereunder with respect to a Plan that is subject to Title IV of ERISA (other than an event for which the 30-day notice period is waived), (b) any failure by any Plan to satisfy the minimum funding standards (within the meaning of Section 412 of the Code or Section 302 of ERISA) applicable to such Plan whether or not waived, (c) the filing pursuant to Section 412 of the Code or Section 302 of ERISA of an application for a waiver of the minimum funding standard with respect to any Plan, (d) the incurrence by the Borrower or any ERISA Affiliate of any liability under Title IV of ERISA with respect to the termination of any Plan, (e) a determination that any Plan is, or is expected to be, in “at-risk” status (within the meaning of Section 430 of the Code or Section 303 of ERISA); (f) the receipt by the Borrower or any ERISA Affiliate from the PBGC or a plan administrator of any notice relating to an intention to terminate any Plan or to appoint a trustee to administer any Plan under Section 4042 of ERISA, (g) the incurrence by the Borrower or any ERISA Affiliate of any liability with respect to the withdrawal or partial withdrawal from any Plan or Multiemployer Plan or (h) the receipt by the

Borrower or any ERISA Affiliate of any notice, or the receipt by any Multiemployer Plan from the Borrower or any ERISA Affiliate of any notice, concerning the imposition of Withdrawal Liability or a determination that a Multiemployer Plan is insolvent (within the meaning of Section 4245 of ERISA), or in endangered or critical status (within the meaning of Section 305 of ERISA).

“Erroneous Payment” has the meaning assigned to it in Section 8.11(a).

“Erroneous Payment Deficiency Assignment” has the meaning assigned to it in Section 8.11(d)(i).

“Erroneous Payment Impacted Class” has the meaning assigned to it in Section 8.11(d)(i).

“Erroneous Payment Return Deficiency” has the meaning assigned to it in Section 8.11(d)(i).

“Erroneous Payment Subrogation Rights” has the meaning assigned to it in Section 8.11(e).

“EU Bail-In Legislation Schedule” means the EU Bail-In Legislation Schedule published by the Loan Market Association (or any successor person), as in effect from time to time.

“Event of Default” has the meaning assigned to such term in Section 7.01. [“Excess Sale Proceeds” has the meaning assigned to such term in Section 2.10\(h\).](#)

“Exchange Rate” means, on any day, with respect to any Alternative Currency, the rate at which such Alternative Currency may be exchanged into dollars, as set forth at approximately 11:00 a.m., New York City time, on such day on the applicable Reuters World Spot Page. In the event that any such rate does not appear on any Reuters World Spot Page, the Exchange Rate shall be determined by reference to such other publicly available service for displaying exchange rates reasonably selected by the Administrative Agent in consultation with the Borrower for such purpose or, at the discretion of the Administrative Agent in consultation with the Borrower, such Exchange Rate shall instead be the arithmetic average of the spot rates of exchange of the Administrative Agent in the market where its foreign currency exchange operations in respect of such Alternative Currency are then being conducted, at or about 10:00 a.m., local time, on such day for the purchase of the applicable Alternative Currency for delivery two Business Days later, provided that, if at the time of any such determination, for any reason, no such spot rate is being quoted, the Administrative Agent may use any other reasonable method it deems appropriate to determine such rate, and such determination shall be presumed correct absent manifest error.

“Excluded Swap Obligation” means, with respect to any Guarantor, any Swap Obligation if, and to the extent that, all or a portion of the guaranty of such Guarantor of, or the grant by such Guarantor of a security interest to secure, as applicable, such Swap Obligation (or any guaranty thereof) is or becomes illegal under the Commodity Exchange Act or any rule, regulation or order of the Commodity Futures Trading Commission (or the application or official

interpretation of any thereof) by virtue of such Guarantor's failure for any reason to constitute an "eligible contract participant" as defined in the Commodity Exchange Act and the regulations thereunder at the time the guaranty from, or the grant of a security interest by (as applicable) such Guarantor becomes effective with respect to such Swap Obligation. If a Swap Obligation arises under a master agreement governing more than one Swap, such exclusion shall apply only to the portion of such Swap Obligation that is attributable to Swaps for which such guaranty or security interest is or becomes illegal.

"Excluded Taxes" means any of the following taxes imposed on or with respect to a Recipient or required to be withheld or deducted from a payment to a Recipient: (a) Taxes imposed on (or measured by) net income (however denominated), franchise Taxes, and branch profit Taxes, in each case (i) imposed as a result of such Recipient being organized under the laws of, or having its principal office or, in the case of any Lender, its applicable lending office located in, the jurisdiction imposing such Tax (or any political subdivision thereof) or (ii) that are Other Connection Taxes, (b) in the case of a Lender, Cayman Islands withholding Taxes imposed on amounts payable to or for the account of such Lender with respect to an applicable interest in a Loan or Commitment pursuant to a law in effect on the date on which (i) such Lender acquires such interest in the Loan or Commitment (other than pursuant to an assignment request by the Borrower under Section 2.18(b)) or (ii) such Lender changes its lending office, except in each case to the extent that, pursuant to Section 2.16 amounts with respect to such Taxes were payable either to such Lender's assignor immediately before such Lender became a party hereto or to such Lender immediately before it changed its lending office. (c) Taxes attributable to such Recipient's failure to comply with Section 2.16(f) and (d) any withholding Taxes imposed under FATCA.

"Extending Lender" has the meaning assigned to such term in Section 2.23.

"FATCA" means (i) Sections 1471 through 1474 of the Code, as in effect on the Effective Date (or any amended or successor version that is substantively comparable and not materially more onerous to comply with), and any current or future regulations or official interpretations thereof, any agreements entered into pursuant to Section 1471(b)(1) of the Code, and the Common Reporting Standard issued by the Organisation of Economic Co-operation and Development ("CRS"), and (ii) any fiscal or regulatory legislation, rules, guidance notes or practices adopted pursuant to any intergovernmental agreement entered into in connection with the implementation of such sections of the Code or CRS.

"Federal Funds Effective Rate" means, for any day, the weighted average (rounded upwards, if necessary, to the next 1/100 of 1%) of the rates on overnight Federal funds transactions with members of the Federal Reserve System arranged by Federal funds brokers, as published on the next succeeding Business Day by the Federal Reserve Bank of New York, or, if such rate is not so published for any day that is a Business Day, the average (rounded upwards, if necessary, to the next 1/100 of 1%) of the quotations for such day for such transactions received by the Administrative Agent from three Federal funds brokers of recognized standing selected by it.

"Fee Letter" means the (a) Administrative Agent's Fee Letter, dated September 13, 2021 between the Borrower and the Administrative Agent ~~and~~, (b) the Fee Letter, dated the Seventh

Amendment Effective Date, between the Borrower and the Administrative Agent and (c) the Fee Letter, dated the Eighth Amendment Effective Date, between the Borrower and the Administrative Agent.

“Fifth Amendment” means the Fifth Amendment, dated as of October 14, 2021, to this Agreement, among the Borrower, STX, the Lenders party thereto, and the Administrative Agent.

“Fifth Amendment Effective Date” is defined in the Fifth Amendment.

“Finance Parties” means (a) each Lender (and any Affiliate of such Lender to which any Cash Management Obligation is owed), (b) each Issuing Bank, (c) the Administrative Agent, (d) each counterparty to any Swap Agreement with a Loan Party the obligations under which constitute Obligations, (e) the beneficiaries of each indemnification obligation undertaken by any Loan Party under any Loan Document, (f) each counterparty to any Platinum Lease with a Loan Party the obligations under which constitute Obligations and (g) the successors and assigns of each of the foregoing.

“Financial Officer” means the chief financial officer, principal accounting officer, treasurer, assistant treasurer or controller of STX or the Borrower, as the case may be.

~~“First Amendment” means the First Amendment, dated as of May 28, 2019, to this Agreement, among the Borrower, STX, the Additional Lenders party thereto, and the Administrative Agent.~~

~~“First Amendment Effective Date” is defined in the First Amendment.~~ “Fitch” means Fitch Ratings, Inc.

“Floor” means 0.00%.

“Foreign Lender” means any Lender that is organized under the laws of a jurisdiction other than the jurisdiction in which the Borrower is located.

“Foreign Subsidiary” means any Subsidiary that is organized under the laws of a jurisdiction other than (a) the United States of America (including any State thereof and the District of Columbia) or (b) the Cayman Islands.

“Foreign Subsidiary Guarantee Agreement” means an agreement between any Foreign Subsidiary and the Administrative Agent that (a) provides a Guarantee of the Obligations by such Foreign Subsidiary in favor of, and other rights and benefits to, the Administrative Agent and the other Finance Parties substantially the same as the Guarantee of the Obligations and the other rights and benefits provided by the U.S. Guarantee Agreement (except as prohibited by applicable law) and (b) is otherwise in form and substance reasonably satisfactory to the Administrative Agent.

“Fourth Amendment” means the Fourth Amendment, dated as of May 18, 2021, to this Agreement, among the Borrower, STX, and the Administrative Agent on behalf of the Lenders.

“Fourth Amendment Effective Date” is defined in the Fourth Amendment.

“Fremont Property” means [the building and land located at 47488 Kato Road, Fremont, California 94538.](#)

“Funded Indebtedness” means, as of any date, the sum of (a) the aggregate principal amount of Indebtedness of STX, the Borrower and the Subsidiaries outstanding as of such date, in the amount that would be reflected on a balance sheet prepared as of such date on a consolidated basis in accordance with GAAP, (b) without duplication, the aggregate amount of any Guarantee by STX, the Borrower or any Subsidiary of any such Indebtedness of any other Person, and (c) without duplication, [except as otherwise provided in the definition of Cash-Pay Preferred Equity.](#) the aggregate liquidation value (or equivalent thereof) of Cash-Pay Preferred Equity (including any deferred dividend payments with respect thereto) as of such date.

“GAAP” means generally accepted accounting principles in the United States of America.

“Governmental Authority” means the government of the United States of America, any other nation or any political subdivision thereof, whether state or local, and any agency, authority, instrumentality, regulatory body, court, central bank or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of or pertaining to government.

“Guarantee” of or by any Person (the “guarantor”) means any obligation, contingent or otherwise, of the guarantor guaranteeing or having the economic effect of guaranteeing any Indebtedness or other obligation of any other Person (the “primary obligor”) in any manner, whether directly or indirectly, and including any obligation of the guarantor, direct or indirect, (a) to purchase or pay (or advance or supply funds for the purchase or payment of) such Indebtedness or other obligation or to purchase (or to advance or supply funds for the purchase of) any security for the payment thereof, (b) to purchase or lease property, securities or services for the purpose of assuring the owner of such Indebtedness or other obligation of the payment thereof, (c) to maintain working capital, equity capital or any other financial statement condition or liquidity of the primary obligor so as to enable the primary obligor to pay such Indebtedness or other obligation or (d) as an account party in respect of any letter of credit or letter of guaranty issued to support such Indebtedness or obligation, provided that the term “Guarantee” shall not include endorsements for collection or deposit in the ordinary course of business.

“Guarantee Agreements” means (a) with respect to each U.S. Loan Party, each Loan Party organized under the laws of the Cayman Islands and each other Loan Party reasonably designated by the Administrative Agent, the U.S. Guarantee Agreement; (b) the Parent Guarantee; and (c) with respect to each other Loan Party, a Foreign Subsidiary Guarantee Agreement.

“Guarantee Requirement” means, at any time, the requirement that:

(a) the Administrative Agent shall have received from each Loan Party a counterpart of each of (i) the applicable Guarantee Agreement, and (ii) in the case of any Loan Party that

executes the U.S. Guarantee Agreement, the Indemnity, Subrogation and Contribution Agreement.

(b) within 30 days after the request therefor by the Administrative Agent (or such longer period as the Administrative Agent may agree in its discretion), the Borrower shall have delivered to the Administrative Agent a signed copy of an opinion, addressed to the Administrative Agent and the other Finance Parties, of counsel for the Loan Parties reasonably acceptable to the Administrative Agent as to such matters set forth in this definition as the Administrative Agent may reasonably request.

Notwithstanding anything in this definition to the contrary, (i) no Guarantee by any Person shall be required pursuant to this definition if the Administrative Agent determines, after consultation with the Borrower, that (a) providing such Guarantee would (x) violate the law of the jurisdiction in which the Person providing such Guarantee, (y) violate the terms of any material contract binding on STX, the Borrower or any Subsidiary, or (z) result in a material adverse tax consequence to the Person providing such Guarantee, or (b) the cost to STX, the Borrower or any Subsidiary of providing such Guarantee would be excessive in view of the related benefits to be received by the Lenders therefrom, and (iii) no Obligation of any U.S. Loan Party shall be required to be Guaranteed by any CFC Subsidiary or any Qualified CFC Holding Company, in each case of any U.S. Subsidiary.

“Guarantors” means, collectively, as of the Effective Date, Seagate UC, ST, SDST, Seagate Technology (US), STI, Seagate Technology (Ireland), an exempted company incorporated with limited liability in the Cayman Islands, Seagate Technology LLC, a Delaware limited liability company, Seagate International (Johor) Sdn. Bhd., a limited company incorporated in Malaysia, Seagate Technology (Thailand) Limited, a limited company incorporated in Thailand, Seagate Singapore International Headquarters Pte. Ltd., a private limited company incorporated in Singapore and, following the Effective Date, STX and all other direct and indirect Subsidiaries of STX required to deliver a guaranty of the Obligations pursuant to Section 5.13 of this Agreement.

“Hazardous Materials” means all explosive, radioactive, hazardous or toxic substances, wastes or other pollutants, including petroleum or petroleum distillates, asbestos or asbestos containing materials, polychlorinated biphenyls, radon gas, infectious or medical wastes, and all substances or wastes regulated due to their harmful or deleterious nature or characteristics pursuant to any applicable Environmental Law, including any material listed as a hazardous substance under Section 101(14) of CERCLA.

“Immaterial Subsidiary” means, on any day, a Subsidiary that holds less than 2.50% of the Consolidated Total Assets as of the last day of the fiscal quarter of STX most recently ended prior to such day, provided that the term “Immaterial Subsidiary” shall not include any wholly-owned Subsidiary that has executed and delivered to the Administrative Agent a Guarantee Agreement (or, if applicable, a supplement thereto) and satisfied the Guarantee Requirement (to the extent applicable to such Subsidiary).

“Incremental Amendment” is defined in Section 2.21(b).

“Incremental Closing Date” is defined in Section 2.21(c).

“Incremental Lender” is defined in Section 2.21(b).

“Incremental Loan” is defined in Section 2.21(a).

“Incremental Loan Commitment” is defined in Section 2.21(a).

“Incremental Revolving Loan Commitment” is defined in Section 2.21(a).

“Incremental Revolving Loan Increase” is defined in Section 2.21(a).

“Incremental Term Loan” is defined in Section 2.21(a).

“Incremental Term Loan Commitment” is defined in Section 2.21(a).

“Indebtedness” of any Person means, without duplication, (a) all obligations of such Person for borrowed money, (b) all obligations of such Person evidenced by bonds, debentures, notes or similar instruments, (c) all obligations of such Person upon which interest charges are customarily paid, (d) all obligations of such Person under conditional sale or other title retention agreements relating to property acquired by such Person, (e) all obligations of such Person in respect of the deferred purchase price of property or services (excluding current accounts payable incurred in the ordinary course of business and any earn-out obligation until such obligation becomes a liability on the balance sheet of such Person in accordance with GAAP), (f) all Indebtedness of others secured by (or for which the holder of such Indebtedness has an existing right, contingent or otherwise, to be secured by) any Lien on property owned or acquired by such Person, whether or not the Indebtedness secured thereby has been assumed, (g) all Guarantees by such Person of Indebtedness of others, (h) all Capital Lease Obligations of such Person, (i) all obligations, contingent or otherwise, of such Person as an account party in respect of letters of credit and letters of guaranty, (j) all obligations, contingent or otherwise, of such Person in respect of bankers’ acceptances, (k) the amount of all Permitted Receivables Factoring of such Person and (l) except as otherwise provided in the definition of Cash-Pay Preferred Equity, all Cash-Pay Preferred Equity. The Indebtedness of any Person shall include the Indebtedness of any other entity (including any partnership in which such Person is a general partner) to the extent such Person is liable therefor as a result of such Person’s ownership interest in or other relationship with such entity, except to the extent the terms of such Indebtedness provide that such Person is not liable therefor. Notwithstanding anything to the contrary in this paragraph, the term “Indebtedness” shall not include (i) obligations under Swap Agreements, (ii) agreements providing for indemnification, purchase price adjustments or similar obligations incurred or assumed in connection with the acquisition or disposition of assets or stock, (iii) liabilities incurred under the Deferred Compensation Plans or (iv) liabilities customarily incurred under the Platinum Leases. For the purposes hereof, the amount of any Convertible Debt Security shall be the aggregate stated principal amount thereof and it shall not constitute an additional incurrence of indebtedness to the extent the terms of such Convertible Debt Security require the payment of cash or delivery of shares in excess of the principal amount, provided the entire amount of such excess may be settled by the delivery of shares. Notwithstanding the foregoing and for the avoidance of doubt, no obligation of Borrower in respect of any Permitted

[Bond Hedge that was entered into for hedging or mitigating risks and was not entered into for speculative purposes, shall constitute Indebtedness.](#)

“Indemnified Taxes” means (a) Taxes, other than Excluded Taxes, imposed on or with respect to any payment made by or on account of any obligation of the Borrower or any Loan Party under any Loan Document and (b) to the extent not otherwise described in (a), Other Taxes.

“Indemnity, Subrogation and Contribution Agreement” means the Indemnity, Subrogation and Contribution Agreement in substantially the form of Exhibit C hereto.

“Interest Coverage Ratio” means, on any date, the ratio of (a) Consolidated EBITDA for the period of four consecutive fiscal quarters of STX ended on such date for which financial statements have been delivered pursuant to Section 5.01 to (b) Consolidated Cash Interest Expense for such period.

“Interest Election Request” means a request by the Borrower to convert or continue a Borrowing in accordance with Section 2.07 in substantially the form of Exhibit F hereto.

“Interest Payment Date” means (a) with respect to any ABR Loan (other than a Swingline Loan), the last day of each March, June, September and December, (b) with respect to any SOFR Loan, the last day of the Interest Period applicable to the Borrowing of which such Loan is a part and, in the case of a SOFR Borrowing with an Interest Period of more than three months’ duration, each day prior to the last day of such Interest Period that occurs at intervals of three months’ duration after the first day of such Interest Period, and (c) with respect to any Swingline Loan, the day that such Loan is required to be repaid.

“Interest Period” means, with respect to any SOFR Borrowing, the period commencing on the date of such Borrowing and ending on the numerically corresponding day in the calendar month that is one, three or six months (or, with the consent of each Lender, twelve months) thereafter, as the Borrower may elect, provided that (a) if any Interest Period would end on a day other than a Business Day, such Interest Period shall be extended to the next succeeding Business Day unless such next succeeding Business Day would fall in the next calendar month, in which case such Interest Period shall end on the next preceding Business Day and (b) any Interest Period that commences on the last Business Day of a calendar month (or on a day for which there is no numerically corresponding day in the last calendar month of such Interest Period) shall end on the last Business Day of the last calendar month of such Interest Period. For purposes hereof, the date of a Borrowing initially shall be the date on which such Borrowing is made and, in the case of a Borrowing, thereafter shall be the effective date of the most recent conversion or continuation of such Borrowing.

“Investment” has the meaning assigned to such term in Section 6.04.

“Investment Grade Period” means any period (a) commencing on the first day on which (x) two or more of the Issuer Ratings are Investment Grade Ratings and (y) no Default or Event of Default has occurred and is continuing and (b) ending on the date on which two or more of the Issuer Ratings are no longer Investment Grade Ratings.

“Investment Grade Ratings” means that two or more of the following Issuer Ratings have been concurrently established by the applicable rating agencies: BBB- (or, for purposes of Section 6.05, BBB) or higher from S&P, Baa3 (or, for purposes of Section 6.05, Baa2) or higher from Moody’s and/or BBB- (or, for purposes of Section 6.05, BBB) or higher from Fitch.

“ISDA Definitions” means the 2006 ISDA Definitions published by the International Swaps and Derivatives Association, Inc. or any successor thereto, as amended or supplemented from time to time, or any successor definitional booklet for interest rate derivatives published from time to time by the International Swaps and Derivatives Association, Inc. or such successor thereto.

“Issuance Request” means an Issuance Request in substantially the form of Exhibit E hereto.

“Issuer Ratings” is defined in the definition definition of Applicable Margin.

“Issuing Bank” means, as the context may require, (a) Scotiabank, with respect to Letters of Credit issued by it, and (b) any other Lender that becomes an Issuing Bank pursuant to Section 2.05(l), with respect to Letters of Credit issued by it, and, in each case, its successors in such capacity as provided in Section 2.05(i). Each Issuing Bank may, in its discretion, arrange for one or more Letters of Credit to be issued by Affiliates of such Issuing Bank, in which case the term “Issuing Bank” shall include any such Affiliate with respect to Letters of Credit issued by such Affiliate.

“LC Disbursement” means a payment made by an Issuing Bank pursuant to a Letter of Credit.

“LC Exposure” means, at any time, the sum of (a) the aggregate undrawn and unexpired amount of all outstanding Letters of Credit denominated in dollars at such time plus (b) the aggregate amount of all LC Disbursements that were made in dollars and that have not yet been reimbursed by or on behalf of the Borrower at such time plus (c) the Alternative Currency LC Exposure at such time. The LC Exposure of any Lender at any time shall be its Applicable Percentage of the total LC Exposure at such time.

“Lender Affiliate” means, (a) with respect to any Lender, (i) an Affiliate of such Lender or (ii) an entity (whether a corporation, partnership, trust or otherwise) that is engaged in making, purchasing, holding or otherwise investing in bank loans and similar extensions of credit in the ordinary course of its business and is administered or managed by such Lender or an Affiliate of such Lender and (b) with respect to any Lender that is a fund that invests in bank loans and similar extensions of credit, any other fund that invests in bank loans and similar extensions of credit and is managed by the same investment advisor as such Lender or by an Affiliate of such investment advisor.

“Lender Insolvency Event” shall mean that (a) a Lender or its Parent Company is insolvent, or is generally unable to pay its debts as they become due, or admits in writing its inability to pay its debts as they become due, or makes a general assignment for the benefit of its creditors, or (b) a Lender or its Parent Company is the subject of a bankruptcy, insolvency, reorganization, liquidation or similar proceeding, or a receiver, trustee, conservator, custodian or

the like has been appointed for such Lender or its Parent Company, or such Lender or its Parent Company has taken any action in furtherance of or indicating its consent to or acquiescence in any such proceeding or appointment, or (c) a Lender or its Parent Company has been adjudicated as, or determined by any Governmental Authority having regulatory authority over such Person or its assets to be, insolvent, provided that, for the avoidance of doubt, a Lender Insolvency Event shall not be deemed to have occurred solely by virtue of the ownership or acquisition of any equity interest in or control of a Lender or a Parent Company thereof by a Governmental Authority or an instrumentality thereof.

“Lenders” means the Persons listed on Schedule 2.01 and any other Person that shall have become a party hereto pursuant to Section 9.04, other than any such Person that ceases to be a party hereto pursuant to Section 9.04. Unless the context otherwise requires, the term “Lenders” includes the Swingline Lenders.

“Letter of Credit” means any letter of credit issued pursuant to this Agreement.

“Lien” means, with respect to any asset, (a) any mortgage, deed of trust, lien, pledge, hypothecation, encumbrance, charge or security interest in, on or of such asset and (b) the interest of a vendor or a lessor under any conditional sale agreement, capital lease or title retention agreement (or any financing lease having substantially the same economic effect as any of the foregoing) relating to such asset.

“Liquidity Amount” means, as of any date,

(a) during any Investment Grade Period, an amount equal to the aggregate amount of cash, cash equivalents and short-term investments not subject to a Lien or security interest in favor of any Person (other than Liens under the Loan Documents, bankers’ liens and rights of setoff and inchoate Liens) that would be reflected as cash, cash equivalents or short-term investments on a consolidated balance sheet of STX prepared in accordance with GAAP, owned by the Borrower and its subsidiaries on such date; and

(b) during any Non-Investment Grade Period, an amount equal to (i) the sum of (A) the aggregate amount of cash, cash equivalents and short-term investments not subject to a Lien or security interest in favor of any Person (other than Liens under the Loan Documents, bankers’ liens and rights of setoff and inchoate Liens) that would be reflected as cash, cash equivalents or short-term investments on a consolidated balance sheet of STX prepared in accordance with GAAP, owned by the Borrower and its subsidiaries on such date and (B) the available borrowing capacity on the Revolving Commitment and any Permitted Receivables Factoring, provided that the Revolving Commitment and Permitted Receivables Factoring’s remaining term to maturity is greater than one year, minus (ii) the aggregate principal amount of Funded Indebtedness outstanding on such date the remaining term to maturity of which equals one year or less.

“Loan Document Obligations” has the meaning assigned to such term in the definition of “Obligations”.

“Loan Documents” means this Agreement, the Guarantee Agreements, any Promissory Notes and any other document or instrument executed and delivered by any Loan Party that by its

terms states that it is a Loan Document, and in each case any amendments, restatements, supplements or modifications to any of the foregoing.

“Loan Parties” means, collectively, the Borrower and each Guarantor.

“Loans” means the loans made by the Lenders to the Borrower pursuant to this Agreement, including Revolving Loans, Swingline Loans and Term Loans.

“Longmont Property” means [the building and land located at 389 Disc Drive, Longmont, Colorado 80503.](#)

“Material Acquisition” means, at any time, any acquisition (whether by purchase, merger, consolidation or otherwise) by STX, the Borrower or any Subsidiary that is permitted hereunder and for which the sum (without duplication) of all consideration paid or otherwise delivered by STX, the Borrower and the Subsidiaries in connection with such acquisition (including the principal amount of any Indebtedness issued as deferred purchase price and the fair market value, determined reasonably and in good faith by the Borrower, of any other non-cash consideration, including Equity Interests in STX or any Subsidiary) plus the aggregate principal amount of all Indebtedness otherwise incurred or assumed by STX, the Borrower or any Subsidiary in connection with such acquisition (including Indebtedness of any acquired Person outstanding at the time of such acquisition) exceeds the amount that is equal to 5% of Consolidated Total Assets as of the end of the fiscal year of STX most recently ended at or prior to such time.

“Material Adverse Effect” means a material adverse effect on (a) the business, assets, operations, properties or financial condition of STX, the Borrower and the Subsidiaries, taken as a whole, (b) the ability of the Loan Parties to perform their obligations under the Loan Documents or (c) any material rights of or benefits available to the Lenders under the Loan Documents.

“Material Indebtedness” means Indebtedness (other than the Loans and Letters of Credit), or obligations in respect of one or more Swap Agreements, of any one or more of STX, the Borrower or any Subsidiary in an aggregate principal amount exceeding \$100,000,000. For purposes of determining Material Indebtedness, the “principal amount” of the obligations of any Person in respect of any Swap Agreement at any time shall be the maximum aggregate amount (giving effect to any netting agreements) that such Person would be required to pay if such Swap Agreement were terminated at such time.

“Material Sale” means, at any time, any sale, transfer or other disposition of any property or asset of STX, the Borrower or any Subsidiary that is permitted hereunder and for which all consideration paid or otherwise delivered to STX, the Borrower and the Subsidiaries in connection with such sale, transfer or other disposition (including the principal amount of any Indebtedness issued as deferred purchase price and the fair market value, determined reasonably and in good faith by the Borrower, of any other non-cash consideration, including Equity Interests) plus the aggregate principal amount of all Indebtedness of STX, the Borrower and the Subsidiaries assumed by the purchaser of such property or asset in connection with such sale (including Indebtedness of any Person sold, transferred or disposed of by STX, the Borrower or any Subsidiary that is assumed by the purchaser of such Person in connection with such sale)

exceeds the amount that is equal to 5% of Consolidated Total Assets as of the end of the fiscal year of STX most recently ended at or prior to such time.

“Maturity Date” means with respect to (a) Term Loan A1, September 16, 2025; (b) Term Loan A2, July 30, 2027; (c) Term Loan A3, July 30, 2027; and (d) Revolving Loans and related Swingline Loans, October 14, 2026. If the applicable scheduled Maturity Date is not a Business Day, then the actual Maturity Date shall be the Business Day immediately preceding such scheduled date.

“Moody’s” means Moody’s Investors Service, Inc. and its successors.

“Multiemployer Plan” means a multiemployer plan as defined in Section 4001(a)(3) of ERISA to which the Borrower or any ERISA Affiliate is making or is obligated to make any contributions.

“Net Excess Sale Proceeds” shall mean, with respect to any sale, transfer, lease or other dispositions of assets by STX, the Borrower or any of its Subsidiaries, the excess, if any, of (a) the Excess Sale Proceeds of such sale, transfer, lease or other disposition, minus (b) the sum of (i) the principal amount, premium or penalty, if any, interest and other amounts on any Indebtedness secured by any Lien permitted by Section 6.02 on any asset (other than (A) Indebtedness owing to Administrative Agent or any Lender under this Agreement or the other Loan Documents and (B) Indebtedness assumed by the purchaser of such asset) which is required to be, and is, repaid in connection with such sale, transfer, lease or other disposition, (ii) reasonable fees, commissions, and expenses (including, without limitation, brokers’ fees or commissions, legal, accounting and other professional and transactional fees) related thereto and required to be paid by STX, the Borrower or such Subsidiary in connection with such sale or disposition, (iii) taxes paid or reasonably estimated to be actually payable in connection therewith (including, for the avoidance of doubt, any income, withholding and other taxes payable as a result of the distribution of such proceeds to STX, the Borrower or any Subsidiary, as applicable); and (iv) any reserve for adjustment in respect of (x) the sale price of such asset or purchase price adjustment established in accordance with GAAP and (y) any liabilities associated with such asset and retained by STX, the Borrower or any Subsidiary after such sale, transfer, lease or other disposition thereof, including pension and other post-employment benefit liabilities and liabilities related to environmental matters or with respect to any indemnification obligations associated with such transaction, it being understood that “Net Excess Sale Proceeds” shall exclude any cash or cash equivalents received upon the disposition, transfer or sale of any non-cash consideration by STX, the Borrower or any Subsidiary, unless STX, the Borrower or such Subsidiary was contractually obligated to make such subsequent disposition, transfer or sale at the time of the initial sale, transfer, lease or other disposition.

“New Obligor” is defined in Section 6.15.

“Non-Consenting Lender” shall mean any Lender which has not consented to any proposed amendment, modification, waiver or termination of the Loan Documents pursuant to Section 9.02 requiring the consent of all Lenders or all affected Lenders in respect of which the consent of the Required Lenders is obtained.

“Non-Extending Lender” has the meaning assigned to such term in Section 2.23.

“Non-Investment Grade Period” means any period of time other than an Investment Grade Period.

“Obligations” means

(a) the due and punctual payment of (i) the principal of and premium, if any, and interest (including interest accruing during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding) on the Loans, when and as due, whether at maturity, by acceleration, upon one or more dates set for prepayment or otherwise, (ii) each payment required to be made by the Borrower in respect of any Letter of Credit, when and as due, including payments in respect of reimbursement of disbursements made by any Issuing Bank with respect thereto, interest thereon and obligations to provide, under certain circumstances, cash collateral in connection therewith and (iii) all other monetary obligations, including fees, costs, expenses and indemnities, whether primary, secondary, direct, contingent, fixed or otherwise (including monetary obligations incurred during the pendency of any bankruptcy, insolvency, receivership or other similar proceeding, regardless of whether allowed or allowable in such proceeding), of the Loan Parties to the Finance Parties under this Agreement and the other Loan Documents (all the foregoing obligations being collectively called the “Loan Document Obligations”),

(b) unless otherwise agreed to in writing by the applicable Lender or Affiliate of a Lender party thereto, the due and punctual payment of all obligations of the Borrower or any other Loan Party under each Swap Agreement (it being understood that, for purposes of this clause (b), the term “Swap Agreement” shall not include Platinum Leases or Swap Agreements permitted under clause (c)(i)(B) or clause (c)(ii) of Section 6.06) that (i) is in effect on the Effective Date with a counterparty that is a Lender (or an Affiliate of a Lender) as of the Effective Date or (ii) is entered into after the Effective Date with any counterparty that is a Lender (or an Affiliate of a Lender) at the time such Swap Agreement is entered into (the obligations referred to in this clause (b) being collectively referred to as the “Swap Obligations”),

(c) the due and punctual payment of all obligations in respect of overdrafts and related liabilities owed to any Lender or any of its Affiliates and arising from treasury, depositary and cash management services or in connection with any automated clearing house transfers of funds (the obligations referred to in this clause (c) being collectively referred to as the “Cash Management Obligations”),

(d) unless otherwise agreed to in writing by the applicable Lender or Affiliate of a Lender party thereto, the due and punctual payment of all obligations of the Borrower or any other Loan Party under each Platinum Lease that (i) is in effect on the Effective Date with a lessor that is a Lender (or an Affiliate of a Lender) as of the Effective Date or (ii) is entered into after the Effective Date with any lessor that is a Lender (or an Affiliate of a Lender) at the time such Platinum Lease is entered into (the obligations referred to in this clause (d) being collectively referred to as the “Platinum Lease Obligations”). Notwithstanding the foregoing, Obligations shall not include any Excluded Swap Obligations, and

(e) without duplication of any of the foregoing, the Loan Parties obligations to pay, discharge and satisfy the Erroneous Payment Subrogation Rights.

“OFAC” means the U.S. Department of the Treasury’s Office of Foreign Assets Control, and any successor thereto.

“Other Connection Taxes” means, with respect to any Recipient, Taxes imposed as a result of a present or former connection between such Recipient and the jurisdiction imposing such Tax (other than connections arising from such Recipient having executed, delivered, become a party to, performed its obligations under, received payments under, received or perfected a security interest under, engaged in any other transaction pursuant to or enforced any Loan Document, or sold or assigned an interest in any Loan or Loan Document).

“Other Taxes” means all present or future stamp, court or documentary, intangible, recording, filing or similar Taxes that arise from any payment made under, from the execution, delivery, performance, enforcement or registration of, from the receipt or perfection of a security interest under, or otherwise with respect to, any Loan Document, except any such Taxes that are Other Connection Taxes imposed with respect to an assignment (other than an assignment made pursuant to Section 2.18(b)).

“Overdraft Facility” means any same-day overdraft facility extended by a bank or other lending institution to STX, the Borrower or any Subsidiary.

“Parent Company” shall mean, with respect to a Lender, the bank holding company (as defined in Federal Reserve Board Regulation Y), if any, of such Lender, and/or any Person owning, beneficially or of record, directly or indirectly, a majority of the shares of such Lender.

“Parent Guarantee” means a guarantee by STX, Seagate UC or other parent entity of the Borrower, as applicable.

“Participant” has the meaning assigned to such term in Section 9.04(e). “Participant Register” has the meaning assigned to such term in Section 9.04(h). “Payment Recipient” has the meaning assigned to it in Section 8.11(a).

“PBGC” means the Pension Benefit Guaranty Corporation referred to and defined in ERISA and any successor entity performing similar functions.

“Periodic Term SOFR Determination Day” has the meaning specified in the definition of “Term SOFR”.

“Permitted Bond Hedge” means (a) an agreement (including, but not limited to, any convertible bond hedge or capped call transaction (or substantively equivalent derivative transaction)) pursuant to which STX or the Borrower acquires, in connection with the issuance of any Convertible Debt Security, an option requiring the counterparty thereto to deliver to STX or the Borrower shares of common stock of STX (or other securities or property following a merger event, reclassification or other change of the common stock of STX), the cash value thereof in

lieu of delivering such shares of common stock (or such other securities or property), or the cash value thereof or cash representing the termination value of such option or a combination thereof, or cash representing the termination value of such option, in each case, from time to time upon settlement, exercise or early termination of such option; provided that the net purchase price of any such option transaction less the amount received by STX or the Borrower in respect of any warrant transaction described in clause (b) below in connection with such issuance of a Convertible Debt Security shall not exceed the net proceeds to STX or the Borrower, as applicable, from such issuance of such Convertible Debt Security; provided, further, that the terms, conditions and covenants of each such option transaction are customary for agreements of such type, as determined in good faith by STX or the Borrower, as applicable and (b) an agreement pursuant to which STX or the Borrower issues to the counterparty thereto, substantially concurrently with any purchase by STX or the Borrower of an option described in clause (a) above, warrants to acquire shares of common stock (or other securities or property following a merger event, reclassification or other change of the common stock) of STX, the cash value thereof in lieu of delivering such shares of common stock (or such other securities or property), a combination thereof, or cash representing the termination value of such warrants, in each case, or a combination thereof from time to time upon settlement, exercise or early termination of such warrants; provided that (i) the terms, conditions and covenants of each such warrant transaction are customary for agreements of such type, as determined in good faith by STX or the Borrower, as applicable and (ii) such warrant transaction would be classified as an equity instrument in accordance with GAAP.

“Permitted Encumbrances” means:

(a) Liens imposed by law for taxes or other governmental charges that are not yet due or are being contested in compliance with Section 5.05;

(b) landlords’, carriers’, warehousemen’s, mechanics’, materialmen’s, repairmen’s and other like Liens imposed by law, arising in the ordinary course of business and securing obligations that are not overdue by more than 30 days or are being contested in compliance with Section 5.05;

(c) pledges and deposits made in the ordinary course of business in compliance with workers’ compensation, unemployment insurance and other social security laws or regulations;

(d) Liens to secure the performance of bids, trade contracts, leases, statutory obligations, surety and appeal bonds, performance bonds and other obligations of a like nature, in each case in the ordinary course of business;

(e) judgment liens in respect of judgments that do not constitute an Event of Default under clause (k) of Section 7.01;

(f) easements, zoning restrictions, licenses, reservations, covenants, utility easements, building restrictions, rights-of-way and similar encumbrances on real property imposed by law or arising in the ordinary course of business and minor defects or irregularities in title that do not secure any monetary obligations and do not materially detract from the value of

the affected property or interfere with the ordinary conduct of business of STX, the Borrower or any Subsidiary;

(g) any interest or title of a lessor under any lease permitted by this Agreement;

(h) Liens in favor of customs and revenue authorities arising as a matter of law to secure payment of customs duties in connection with the importation of goods;

(i) leases or subleases granted to other Persons and not interfering in any material respect with the business of STX, the Borrower and the Subsidiaries, taken as a whole;

(j) licenses of intellectual property granted in the ordinary course of business; and

(k) Liens substantially similar to the Liens described in clauses (a) through (j) of this definition and arising by operation of law in any jurisdiction outside of the United States of America.

provided that the term “Permitted Encumbrances” shall not include any Lien securing Indebtedness.

“Permitted Investments” means:

(a) direct obligations of the United States of America or any agency thereof or obligations guaranteed by the United States of America or any agency thereof;

(b) investments in commercial paper maturing not more than one year after the date of acquisition issued by a corporation (other than an Affiliate of the Borrower) organized and in existence under the laws of the United States of America or any foreign country recognized by the United States of America and having, at such date of acquisition, a rating of “P-1” (or better) from Moody’s or “A-1” (or better) from S&P;

(c) investments in (i) certificates of deposit, bankers’ acceptances, time deposits and money market deposit accounts maturing not more than one year after the date of acquisition thereof issued or guaranteed by or placed with any commercial bank or trust company organized under the laws of the United States of America or any State thereof or any foreign country recognized by the United States of America or (ii) obligations of United States Federal agencies sponsored by the Federal government (including, without limitation, the Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation and Federal National Mortgage Association) that are not direct obligations of the United States of America or any State thereof and are not obligations guaranteed by the United States of America or any State thereof, in each case which bank, trust company or Federally sponsored agency has a combined capital and surplus and undivided profits in excess of \$250,000,000 (or the foreign currency equivalent thereof) and has outstanding debt which is rated “A” (or such similar equivalent rating) or higher by at least one nationally recognized statistical rating organization (as defined in Rule 436 under the Securities Act of 1933, as amended);

(d) fully collateralized repurchase obligations with a term of not more than 45 days for securities described in clause (a) above or clause (e), (f) or (g) below and entered into with a financial institution satisfying the criteria described in clause (c) above;

(e) investments in securities issued or fully guaranteed by any state, commonwealth or territory of the United States of America or any political subdivision or taxing authority thereof having maturities of not more than three years from the date of acquisition thereof and, having a rating of at least “AA” from S&P or “Aa” from Moody’s;

(f) investments in securities with maturities of one year or less from the date of acquisition issued or fully guaranteed by any state, commonwealth or territory of the United States of America, or by any political subdivision or taxing authority thereof, and having a rating of at least “A” from S&P or from Moody’s;

(g) investments in securities issued by any foreign government or any political subdivision of any foreign government or any public instrumentality thereof having maturities of not more than six months from the date of acquisition thereof and, at the time of acquisition, having one of the two highest credit ratings obtainable from S&P or from Moody’s;

(h) investments in corporate bonds or notes having maturities of not more than five years from the date of acquisition thereof and having a rating of at least “A” from S&P or from Moody’s;

(i) auction rate preferred stock having maturities of not more than 90 days from the date of acquisition thereof, provided that the long-term senior unsecured debt of the issuer of such preferred stock shall have a rating of at least “A” from S&P or from Moody’s;

(j) investments in funds that invest substantially all their assets in one or more types of securities described in clauses (a) through (i) above; and

(k) money market funds that (i) comply with the criteria set forth in SEC Rule 2a-7 under the Investment Company Act of 1940 and (ii) have portfolio assets of at least \$1,000,000,000.

“Permitted Obligation” means an obligation of STX, the Borrower or any Subsidiary (for purposes of this definition, a “Primary Obligor”) not constituting Indebtedness, including obligations under the Swap Agreements permitted under Section 6.06, provided (a) such obligation is entered into in the ordinary course of such Primary Obligor’s business, (b) any Guarantee of such obligation by STX, any Subsidiary or the Borrower, is given in the ordinary course of business, and (c) any Guarantee of such obligation is reasonably consistent with the practices of STX, any such Subsidiary or the Borrower and reasonably necessary to permit the Primary Obligor to incur such obligation.

“Permitted Priority Debt Amount” means an amount not to exceed \$50,000,000 at any time outstanding.

“Permitted Receivables Factoring” means any transaction or series of transactions that may be entered into by the Borrower or any Subsidiary in the nature of a non-recourse, “true

sale” factoring arrangement and not a securitization of assets or involving the incurrence of indebtedness for borrowed money, pursuant to which it may sell, convey, or otherwise transfer (which sale, conveyance, or transfer may include or be supported by the grant of a security interest in) Receivables or interests therein and all collateral securing such Receivables, all contracts and contract rights, purchase orders, security interests, financing statements or other documentation in respect of such Receivables, any guarantees, indemnities, warranties or other obligations in respect of such Receivables, and any collections or proceeds of any of the foregoing (collectively, the “Related Assets”), directly to one or more purchasers (other than the Borrower or any Subsidiary); it being understood that a Permitted Receivables Factoring may involve periodic sales, conveyances, and transfers of Receivables and Related Assets and/or transactions in which new Receivables and Related Assets, or interests therein, are sold, conveyed, or transferred, provided that any such transactions shall provide for recourse to such Subsidiary or the Borrower (as applicable) only in respect of the cash flows in respect of such Receivables and Related Assets and to the extent of breaches of representations and warranties or covenants relating to the Receivables, dilution of the Receivables, customary disputes and deductions, and customary indemnities and other customary undertakings in the jurisdiction relevant to such factoring transactions; and provided further that the aggregate principal amount of Permitted Receivables Factoring shall not exceed \$750,000,000 at any time outstanding.

The “amount” or “principal amount” of any Permitted Receivables Factoring shall be deemed at any time to be the cash purchase price paid by the buyer in connection with its purchase of Receivables less the amount of collections received by the Borrower or any Subsidiary in respect of such Receivables and paid to such buyer, excluding any amounts applied to purchase fees or discount.

“Permitted Secured Debt Amount” has the meaning assigned to such term in Section 6.02(g).

“Permitted Subsidiary Debt Amount” has the meaning assigned to such term in Section 6.01(a)(ix).

“Person” means any natural person, corporation, limited liability company, trust, joint venture, association, company, partnership, Governmental Authority or other entity.

“Plan” means any “employee pension benefit plan” as defined in Section 3(2) of ERISA (other than a Multiemployer Plan), which is subject to the provisions of Title IV of ERISA or Section 412 of the Code or Section 302 of ERISA, and in respect of which the Borrower or any ERISA Affiliate is (or, if such plan were terminated, would under Section 4069 of ERISA be deemed to be) an “employer” as defined in Section 3(5) of ERISA.

“Platinum Lease Obligations” has the meaning assigned to such term in the definition of “Obligations”.

“Platinum Leases” means, collectively, leasing arrangements with respect to platinum and other precious metals that are entered into from time to time by the Borrower or any Subsidiary in the ordinary course of their business, including that certain Master Lease and Hedging Contracts Agreement for Precious Metals, dated as of April 25, 2008, between The

Bank of Nova Scotia and STI, and any associated Guarantee of STI's obligations thereunder. For the avoidance of doubt, "Platinum Leases" shall include any Swap Agreement that is (x) entered into with the lessor (or any Affiliate thereof) under any leasing arrangement described in the immediately preceding sentence and (y) involves, or is settled by reference to, platinum or any other precious metal that is the subject of such leasing arrangement.

"Promissory Notes" means any promissory notes delivered pursuant to the terms of this Agreement, including each Revolving Note and each Term Note.

"Proposed Change" has the meaning assigned to such term in Section 9.02(b).

"PTE" means a prohibited transaction class exemption issued by the U.S. Department of Labor, as any such exemption may be amended from time to time.

"QFC" has the meaning assigned to the term "qualified financial contract" in, and shall be interpreted in accordance with, 12 U.S.C. 5390(c)(8)(D).

"QFC Credit Support" is defined in Section 9.17.

"Qualified CFC Holding Company" means, any Subsidiary substantially all of whose assets consists of Equity Interests of either (i) a CFC Subsidiary or (ii) another Qualified CFC Holding Company.

"Qualified ECP Guarantor" means, in respect of any Swap Obligation, each Guarantor that at the time of the relevant guaranty (or grant of the relevant security interest, as applicable) becomes effective with respect to such Swap Obligation, has total assets exceeding \$10,000,000 or otherwise constitutes an "eligible contract participant" under the Commodity Exchange Act or any regulations promulgated thereunder and can cause another Person to qualify as an "eligible contract participant" at such time by entering into a cross-guaranty pursuant to Section 1a(18)(A)(v)(II) of the Commodity Exchange Act.

"Quarterly Payment Date" means the last day of March, June, September and December, or, if any such day is not a Business Day, the next succeeding Business Day.

"Recipient" means (a) the Administrative Agent, (b) any Lender or (c) any Issuing Bank, or any other recipient of any payment to be made by or on account of the Borrower or any Loan Party under any Loan Document.

"Receivables" means accounts receivable (including all rights to payment created by or arising from the sale of goods, leases of goods or the rendition of services, no matter how evidenced (including in the form of a chattel paper) and whether or not earned by performance.

"Register" has the meaning assigned to such term in Section 9.04(b)(iv).

["Reinvestment Notice" means a written notice executed by a Financial Officer of the Borrower stating that no Event of Default has occurred and is continuing and that the Borrower \(directly or indirectly through a Subsidiary\) intends and expects to reinvest all or a specified](#)

[portion of the Excess Sale Proceeds in the Borrower's and/or its Subsidiaries' business within 365 days.](#)

“Related Assets” has the meaning assigned to such term in the definition of the term “Permitted Receivables Factoring”.

“Related Parties” means, with respect to any specified Person, such Person’s Affiliates and the respective directors, officers, employees, agents, trustees and advisors of such Person and such Person’s Affiliates.

“Release” means any release, spill, emission, leaking, dumping, injection, pouring, deposit, disposal, discharge, dispersal, leaching or migration into the environment (including ambient air, surface water, groundwater, land surface or subsurface strata), or within any building, structure, facility or fixture subject to human occupation.

“Relevant Governmental Body” means the Federal Reserve Board or the Federal Reserve Bank of New York, or a committee officially endorsed or convened by the Federal Reserve Board or the Federal Reserve Bank of New York, or any successor thereto.

“Required Lenders” means, at any time, Lenders holding more than 50% of the aggregate unused Commitments and outstanding Loans at such time.

“Reset Date” has the meaning assigned to such term in Section 1.05(a).

“Resolution Authority” means an EEA Resolution Authority or, with respect to any UK Financial Institution, a UK Resolution Authority.

[“Restricted” means, when referring to cash or Cash Equivalents of STX, the Borrower or its Subsidiaries, that such cash or Cash Equivalents \(a\) appear \(or would be required to appear\) as “restricted” on a consolidated balance sheet of STX, the Borrower and its Subsidiaries \(unless such appearance is solely related to the Loan Documents or any Liens created thereunder\) as determined in accordance with GAAP, or \(b\) are subject to any Lien in favor of any Person other than Administrative Agent for the benefit of the Secured Parties other than bankers’ liens and rights of setoff and inchoate Liens.](#)

“Restricted Payment” means (a) any dividend or other distribution (whether in cash, securities or other property) with respect to any Equity Interests (other than any ~~Cash Pay~~Cash-Pay Preferred Equity) in STX, the Borrower or any Subsidiary, or any payment (whether in cash, securities or other property), including any sinking fund or similar deposit, on account of the purchase, redemption, retirement, acquisition, cancellation or termination of any Equity Interests in STX, the Borrower or any Subsidiary or any option, warrant or other right to acquire any such Equity Interests in STX, the Borrower or any Subsidiary and (b) any distribution or other payment (whether in cash, securities or other property or any combination thereof) under or in respect of any Deferred Compensation Plan.

“Revolving Commitment” means, with respect to any Lender, the commitment of such Lender to make the Revolving Loans hereunder in a maximum principal amount as set forth opposite such Lender’s name under the “Revolving Commitment” column on [Schedule 2.01](#), and

as thereafter modified in accordance with the terms of this Agreement. The Revolving Commitments as of the Sixth Amendment Effective Date are set forth on Schedule 2.01 to this Agreement (as amended on such date), as such amount may be reduced or increased from time to time pursuant to the terms hereof (including pursuant to assignments by or to such Lender pursuant to Section 9.04). A Lender shall not have any Revolving Commitment for Revolving Loans if the amount set forth for such Lender under the Revolving Commitment column is zero. As of the ~~Sixth~~Eighth Amendment Effective Date the aggregate Revolving Commitment ~~equaled~~equals ~~\$1,750,000,000~~1,500,000,000.

“Revolving Exposure” means, with respect to any Lender at any time, the sum of (a) the outstanding principal amount of such Lender’s Revolving Loans at such time and (b) such Lender’s LC Exposure and Swingline Exposure at such time.

“Revolving Loan Lender” means any Lender that has a Revolving Commitment, and if the obligation to make Revolving Loans has terminated or been cancelled, then any Lender that is owed any Revolving Loan.

“Revolving Loans” is defined in clause (a) of Section 2.01.

“Revolving Loan Percentage” means, relative to any Lender on any date, the percentage that such Lender’s Revolving Commitment bears to the Revolving Commitments of all Lenders on such date. If the obligation of Lenders to make Revolving Loans has expired or been terminated, then the Revolving Loan Percentage of a Lender on any date shall be the percentage that such Lender’s Revolving Exposure bears to the Revolving Exposure owing to all Lenders on such date.

“Revolving Note” means a promissory note of the Borrower payable to any Lender in the form of Exhibit H (as such promissory note may be amended, endorsed or otherwise modified from time to time), evidencing the aggregate Indebtedness of the Borrower to such Revolving Loan Lender resulting from outstanding Revolving Loans, and also means all other promissory notes accepted from time to time in substitution therefor or renewal thereof.

“S&P” means Standard & Poor’s Ratings Group, Inc. and its successors.

“Sanctioned Country” means, at any time, a country or territory which is the subject or target of broad, territorial Sanctions (at the time of this Agreement, Crimea, Cuba, Iran, North Korea, Syria, the Crimea Region of Ukraine, the so-called Donetsk People’s Republic and the so-called Luhansk People’s Republic).

“Sanctioned Person” means, at any time, (a) any Person listed in any Sanctions-related list of designated Persons maintained by OFAC, the U.S. Department of State, Global Affairs Canada, the United Nations Security Council, the European Union, ~~Her~~His Majesty’s Treasury, or other relevant sanctions authority; (b) any Person controlled by any such Person; or (c)(i) an agency of the government of a Sanctioned Country, (ii) an organization controlled by a Sanctioned Country, or (iii) a Person resident in a Sanctioned Country, to the extent subject to Sanctions.

“Sanctions” is defined in Section 3.15(a).

“Scotiabank” has the meaning assigned to such term in the preamble to this Agreement.

“SDST” means Seagate Data Storage Technology, an exempted company incorporated with limited liability in the Cayman Islands.

“Seagate Technology (US)” means Seagate Technology (US) Holdings, Inc., a Delaware corporation.

“Seagate UC” means Seagate Technology Unlimited Company, an unlimited company incorporated under the laws of Ireland (f/k/a Seagate Technology public limited company).

“SEC” means the Securities and Exchange Commission or any Governmental Authority succeeding to any of its principal functions.

~~“Second Amendment” means the Second Amendment and Joinder Agreement, dated as of September 16, 2019, among STX, the Borrower, the Lenders party thereto and the Administrative Agent.~~

~~“Second Amendment Effective Date” is defined in the Second Amendment.~~

“Senior Notes” means, collectively, (i) the 4.75% Senior Notes due 2023, (ii) the 4.875% Senior Notes due 2024, (iii) the 4.75% Senior Notes due 2025, (iv) the 4.875% Senior Notes due 2027, (v) the 5.75% Senior Notes due 2034, (vi) 3.125% Senior Notes due 2029, (vii) 4.091% Senior Notes due 2029, (viii) 3.375% Senior Notes due 2031, (ix) 4.125% Senior Notes due 2031 ~~and~~, (x) 9.625% Senior Notes due 2032 and (xi) unsecured notes issued by the Borrower or STX following the Effective Date, and in the case of clauses (i) through (~~*xi~~), the Indebtedness represented thereby (including any respective Parent Guarantees and the Exchange Notes (each as defined in the Senior Note Documents), the respective guarantees of the Exchange Notes, and any replacement notes, or other similar or replacement guarantees), provided, that in the case of clause (~~*xi~~), both before and after giving effect to the incurrence of Indebtedness thereunder and the use of proceeds thereof, no Default or Event of Default shall have occurred and be continuing or would result therefrom (including under Sections 6.11, 6.12, or 6.13, on a pro forma basis).

“Senior Note Documents” means the indentures under which the Senior Notes are issued and all other instruments, agreements and other documents evidencing or governing the Senior Notes or providing for any Guarantees in respect thereof from STX, Seagate UC, the Borrower or any Subsidiary, as applicable.

“Seventh Amendment” means the Seventh Amendment, dated as of November 8, 2022, among STX, the Borrower, the Lenders party thereto and the Administrative Agent.

“Seventh Amendment Effective Date” is defined in the Seventh Amendment.

“Sixth Amendment” means the Sixth Amendment, dated as of August 18, 2022, to this Agreement, among the Borrower, STX, the Lenders party thereto, and the Administrative Agent.

“Sixth Amendment Effective Date” is defined in the Sixth Amendment.

“SOFR” means, with respect to any day, the secured overnight financing rate as administered by the SOFR Administrator.

“SOFR Administrator” means the Federal Reserve Bank of New York (or a successor administrator of the secured overnight financing rate).

“SOFR Borrowing” means, as to any Borrowing, the SOFR Loans comprising such Borrowing.

“SOFR Loan” means a Loan that bears interest at a rate based on the Adjusted Term SOFR, other than pursuant to clause (c) of the definition of “Alternate Base Rate”.

“SPV” has the meaning assigned to such term in Section 9.04(h).

“ST” means Seagate Technology, an exempted company incorporated with limited liability under the laws of the Cayman Islands.

“STI” means Seagate Technology International, an exempted company incorporated with limited liability under the laws of the Cayman Islands.

“STX” means, except as otherwise expressly provided in any Loan Document, (i) at all times, and with respect to all events, actions or circumstances, prior to the Fourth Amendment Effective Date, Seagate UC, and (ii) on and following the Fourth Amendment Effective Date, Seagate Technology Holdings plc, a public limited company incorporated under the laws of Ireland.

“subsidiary” means, with respect to any Person (the “parent”) at any date, any corporation, limited liability company, partnership, association or other entity the accounts of which would be consolidated with those of the parent in the parent’s consolidated financial statements if such financial statements were prepared in accordance with GAAP as of such date, as well as any other corporation, limited liability company, partnership, association or other entity of which securities or other ownership interests representing more than 50% of the ordinary voting power or, in the case of a partnership, more than 50% of the general partnership interests are, as of such date, owned, controlled or held by the parent or one or more subsidiaries of the parent or by the parent and one or more subsidiaries of the parent.

“Subsidiary” means any subsidiary of STX or Seagate UC, as applicable, other than the Borrower.

“Subsidiary Loan Party” means any wholly-owned Subsidiary, except (a) any Immaterial Subsidiary, (b) [RESERVED], and (c) any Subsidiary that is not required to execute and deliver a Guarantee Agreement pursuant to the Guarantee Requirement or Section 5.13.

Notwithstanding the foregoing, no Subsidiary will be required to become a Subsidiary Loan Party if the Administrative Agent determines, taking into account all legal and practical

considerations, that the Administrative Agent, on behalf of the Finance Parties, will not be able to realize the benefits intended to be created by such Subsidiary's Guarantee of the Obligations.

“Successor Transaction” is defined in clause (b) of the definition of “Change in Control.”

“Supported QFC” is defined in Section 9.17.

“Swap” means any agreement, contract or transaction that constitutes a “swap” within the meaning of section 1a(47) of the Commodity Exchange Act.

“Swap Agreement” means any agreement with respect to any swap, forward, future or derivative transaction or option or similar agreement involving, or settled by reference to, one or more rates, currencies, commodities, equity or debt instruments or securities, or economic, financial or pricing indices or measures of economic, financial or pricing risk or value or any similar transaction or any combination of these transactions, provided that ~~no, for the avoidance of doubt, the following shall not be deemed a “Swap Agreement”:~~ (i) any phantom stock or similar plan providing for payments only on account of services provided by current or former directors, officers, employees or consultants of the Borrower or any Subsidiary ~~shall be a Swap Agreement,~~ (ii) any Permitted Bond Hedge and (iii) any of the foregoing to the extent that it constitutes a derivative embedded in a convertible security issued by STX or the Borrower.

“Swap Obligations” has the meaning assigned to such term in clause (b) of the definition of the term “Obligations.”

“Swingline Commitment” means the commitment of the Swingline Lenders to make Swingline Loans.

“Swingline Exposure” means, at any time, the aggregate principal amount of all Swingline Loans outstanding at such time. The Swingline Exposure of any Lender at any time shall be its Applicable Percentage of the total Swingline Exposure at such time.

“Swingline Lenders” means, as the context may require, (a) Scotiabank, with respect to Swingline Loans made by it, and (b) any other Lender that becomes a Swingline Lender pursuant to Section 2.04(d), with respect to Swingline Loans made by it, and, in each case, its successors in such capacity.

“Swingline Loan” means a Loan made pursuant to Section 2.04.

“Syndication Agent” means the Lender listed on Schedule 2.01 hereto, in its capacity as the Syndication Agent.

“Taxes” means any and all current or future taxes, levies, imposts, duties, deductions, charges or withholdings (including backup withholding), assessments, fees, or other charges imposed by any Governmental Authority, including any interest, additions to tax or penalties applicable thereto.

“Term Loan A1” is defined in clause (b) of Section 2.01.

“Term Loan A2” is defined in clause (b) of Section 2.01. “Term Loan A3” is defined in clause (c) of Section 2.01.

“Term Loan A1 Lender” means any Lender that has a Commitment to make Term Loan A1, or if the obligation to make Term Loan A1 has terminated or been cancelled, then any Lender that is owed any Term Loan A1.

“Term Loan A2 Lender” means any Lender that has a Commitment to make Term Loan A2, or if the obligation to make Term Loan A2 has terminated or been cancelled, then any Lender that is owed any Term Loan A2.

“Term Loan A3 Lender” means any Lender that has a Commitment to make Term Loan A3, or if the obligation to make Term Loan A3 has terminated or been cancelled, then any Lender that is owed any Term Loan A3.

“Term Loan Commitment” means, with respect to any Lender, the commitment of such Lender to make the applicable Class of Term Loans hereunder in a maximum principal amount as set forth opposite such Lender’s name under the “Term Loan Commitment” column on Schedule 2.01, and as thereafter modified in accordance with the terms of this Agreement. The Term Loan Commitments as of the Sixth Amendment Effective Date are set forth on Schedule 2.01 to this Agreement (as amended on such date). A Lender shall not have any Term Loan Commitment for a Class of Term Loans if the amount set forth for such Lender under the applicable Class of “Term Loan Commitment” column is zero.

“Term Loan Lender” means, as the context may require, a Term Loan A1 Lender, a Term Loan A2 Lender or a Term Loan A3 Lender.

“Term Loan Percentage” means, relative to any Lender on any date, a percentage expressed as the sum of such Lender’s Term Loan Commitment of a particular Class of Term Loans and principal amount of outstanding Term Loans of such Class owing to such Lender to the sum of the Term Loan Commitments of all Lenders in that Class of Term Loans and principal amount of outstanding Term Loans of such Class of all Lenders on such date. If the obligation of Lenders to make Term Loans has expired or been terminated, then the Term Loan Percentage of a Lender on any date shall be the percentage that the outstanding principal amount of Term Loans of a particular Class owing to such Lender bears to the outstanding principal amount of Term Loans of such Class owing to all Lenders on such date.

“Term Loans” is defined in clause (c) of Section 2.01 and a “Term Loan” is a loan made pursuant to clauses (b) and (c) of Section 2.01.

“Term Note A1” means a promissory note of the Borrower payable to any Lender in the form of Exhibit I-1 (as such promissory note may be amended, endorsed or otherwise modified from time to time), evidencing the aggregate Indebtedness of the Borrower to such Lender resulting from outstanding Term Loan A1, and also means all other promissory notes accepted from time to time in substitution therefor or renewal thereof.

“Term Note A2” means a promissory note of the Borrower payable to any Lender in the form of Exhibit I-2 (as such promissory note may be amended, endorsed or otherwise modified from time to time), evidencing the aggregate Indebtedness of the Borrower to such Lender resulting from outstanding Term Loan A2, and also means all other promissory notes accepted from time to time in substitution therefor or renewal thereof.

“Term Note A3” means a promissory note of the Borrower payable to any Lender in the form of Exhibit I-3 (as such promissory note may be amended, endorsed or otherwise modified from time to time), evidencing the aggregate Indebtedness of the Borrower to such Lender resulting from outstanding Term Loan A3, and also means all other promissory notes accepted from time to time in substitution therefor or renewal thereof.

“Term Note” means, as the context may require, a Term Note A1, a Term Note A2 or a Term Note A3.

“Term SOFR” means:

(a) for any calculation with respect to a SOFR Loan, the Term SOFR Reference Rate for a tenor comparable to the applicable Interest Period on the day (such day, the “Periodic Term SOFR Determination Day”) that is two (2) U.S. Government Securities Business Days prior to the first day of such Interest Period, as such rate is published by the Term SOFR Administrator; *provided* that if as of 5:00 p.m., New York City time, on any Periodic Term SOFR Determination Day the Term SOFR Reference Rate for the applicable tenor has not been published by the Term SOFR Administrator and a Benchmark Replacement Date with respect to the Term SOFR Reference Rate has not occurred, then Term SOFR will be the Term SOFR Reference Rate for such tenor as published by the Term SOFR Administrator on the first preceding U.S. Government Securities Business Day for which such Term SOFR Reference Rate for such tenor was published by the Term SOFR Administrator so long as such first preceding

U.S. Government Securities Business Day is not more than three (3) U.S. Government Securities Business Days prior to such Periodic Term SOFR Determination Day; and

(b) for any calculation with respect to an ABR Loan on any day, the Term SOFR Reference Rate for a tenor of one month on the day (such day, the “ABR Term SOFR Determination Day”) that is two (2) U.S. Government Securities Business Days prior to such day, as such rate is published by the Term SOFR Administrator; *provided* that if as of 5:00 p.m., New York City time, on any ABR Term SOFR Determination Day, the Term SOFR Reference Rate for the applicable tenor has not been published by the Term SOFR Administrator and a Benchmark Replacement Date with respect to the Term SOFR Reference Rate has not occurred, then Term SOFR will be the Term SOFR Reference Rate for such tenor as published by the Term SOFR Administrator on the first preceding U.S. Government Securities Business Day for which such Term SOFR Reference Rate for such tenor was published by the Term SOFR Administrator so long as such first preceding U.S. Government Securities Business Day is not more than three (3) U.S. Government Securities Business Days prior to such ABR SOFR Determination Day.

“Term SOFR Adjustment” means for any calculation with respect to an ABR Loan or a SOFR Loan, 0.10% *per annum*.

“Term SOFR Administrator” means CME Group Benchmark Administration Limited (or a successor administrator of the Term SOFR Reference Rate selected by the Administrative Agent in its reasonable discretion).

“Term SOFR Reference Rate” means the forward-looking term rate based on SOFR. “Third Amendment” means the Third Amendment, dated as of January 13, 2021, to this Agreement, among the Borrower, STX, the Lenders party thereto, and the Administrative Agent. “Third Amendment Effective Date” is defined in the Third Amendment.

“Total Leverage Ratio” means, on any date, the ratio of (a) Funded Indebtedness as of such date to (b) Consolidated EBITDA for the period of four consecutive fiscal quarters of STX ended on such date for which financial statements have been delivered pursuant to Section 5.01.

“Total Net Leverage Ratio” means, on any date, the ratio of (a) Funded Indebtedness as of such date minus Unrestricted Cash as of such date to (b) Consolidated EBITDA for the period of four consecutive fiscal quarters of STX ended on such date for which financial statements have been delivered pursuant to Section 5.01.

“Type”, when used in reference to any Loan or Borrowing, refers to whether the rate of interest on such Loan, or on the Loans comprising such Borrowing, is determined by reference to the Adjusted Term SOFR or the Alternate Base Rate.

“UK Financial Institution” means any BRRD Undertaking (as such term is defined under the PRA Rulebook (as amended from time to time) promulgated by the United Kingdom Prudential Regulation Authority) or any person falling within IFPRU 11.6 of the FCA Handbook (as amended from time to time) promulgated by the United Kingdom Financial Conduct Authority, which includes certain credit institutions and investment firms, and certain affiliates of such credit institutions or investment firms.

“UK Resolution Authority” means the Bank of England or any public administrative authority having responsibility for the resolution of any UK Financial Institution.

“Unadjusted Benchmark Replacement” means the applicable Benchmark Replacement excluding the related Benchmark Replacement Adjustment.

“Unrestricted Cash” means, at any time, cash and Cash Equivalents of STX and its Subsidiaries that are not Restricted at such time.

“USA PATRIOT Act” shall have the meaning assigned to such term in Section 9.15.

“U.S. Government Securities Business Day” means any day except for (a) a Saturday, (b) a Sunday or (c) a day on which the Securities Industry and Financial Markets Association

recommends that the fixed income departments of its members be closed for the entire day for purposes of trading in United States government securities.

“U.S. Guarantee Agreement” means the U.S. Guarantee Agreement in substantially the form of Exhibit B hereto.

“U.S. Loan Parties” means any Loan Parties that are organized under the laws of the United States of America or any State thereof or the District of Columbia.

“U.S. Special Resolution Regimes” is defined in Section 9.17.

“U.S. Subsidiary” means any Subsidiary that is organized under the laws of the United States of America or any State thereof or the District of Columbia.

“Voting Stock” of a Person means all classes of Equity Interests of such Person then outstanding and normally entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers or trustees thereof.

“wholly-owned Subsidiary” means, with respect to any Person at any date, a subsidiary of such Person of which securities or other ownership interests representing 100% of the Equity Interests (other than directors’ qualifying shares) are, as of such date, owned, controlled or held by such Person or one or more wholly-owned subsidiaries of such Person or by such Person and one or more wholly-owned subsidiaries of such Person.

“Withdrawal Liability” means liability to a Multiemployer Plan as a result of a complete or partial withdrawal from such Multiemployer Plan, as such terms are defined in Part I of Subtitle E of Title IV of ERISA.

“Write-Down and Conversion Powers” means, (i) with respect to any EEA Resolution Authority, the write-down and conversion powers of such EEA Resolution Authority from time to time under the Bail-In Legislation for the applicable EEA Member Country, which write-down and conversion powers are described in the EU Bail-In Legislation Schedule, and (ii) with respect to the United Kingdom, any powers of the applicable Resolution Authority under the Bail-In Legislation to cancel, reduce, modify or change the form of a liability of any UK Financial Institution or any contract or instrument under which that liability arises, to convert all or part of that liability into shares, securities or obligations of that person or any other person, to provide that any such contract or instrument is to have effect as if a right had been exercised under it or to suspend any obligation in respect of that liability or any of the powers under that Bail-In Legislation that are related to or ancillary to any of those powers.

SECTION 1.02 Classification of Loans and Borrowings. For purposes of this Agreement, Loans may be classified and referred to by Class (e.g., a “Revolving Loan” or “Term Loan A1”) or by Type (e.g., a “SOFR Loan”) or by Class and Type (e.g., a “SOFR Revolving Loan” or “SOFR Term Loan A1”). Borrowings also may be classified and referred to by Class (e.g., a “Revolving Borrowing”) or by Type (e.g., a “SOFR Borrowing”) or by Class and Type (e.g., a “SOFR Revolving Borrowing”).

SECTION 1.03 Terms Generally. The definitions of terms herein shall apply equally to the singular and plural forms of the terms defined. Whenever the context may require, any pronoun shall include the corresponding masculine, feminine and neuter forms. The words “include”, “includes” and “including” shall be deemed to be followed by the phrase “without limitation”. The word “will” shall be construed to have the same meaning and effect as the word “shall”. Unless the context requires otherwise (a) any definition of or reference to any agreement, instrument or other document herein shall be construed as referring to such agreement, instrument or other document as from time to time amended, amended and restated, supplemented or otherwise modified (subject to any restrictions on such amendments, amendments and restatements, supplements or modifications set forth herein), (b) any reference herein to any Person shall be construed to include such Person’s successors and assigns, (c) the words “herein”, “hereof” and “hereunder”, and words of similar import, shall be construed to refer to this Agreement in its entirety and not to any particular provision hereof, (d) all references herein to Articles, Sections, Exhibits and Schedules shall be construed to refer to Articles and Sections of, and Exhibits and Schedules to, this Agreement and (e) the words “asset” and “property” shall be construed to have the same meaning and effect and to refer to any and all tangible and intangible assets and properties, including cash, securities, accounts and contract rights.

SECTION 1.04 Accounting Terms; GAAP. Except as otherwise expressly provided herein, all terms of an accounting or financial nature shall be construed in accordance with GAAP, as in effect from time to time, provided that, if the Borrower notifies the Administrative Agent that the Borrower requests an amendment to any provision (including any definition) hereof to eliminate the effect of any change occurring after the date hereof in GAAP or in the application thereof on the operation of such provision (or if the Administrative Agent notifies the Borrower that the Required Lenders request an amendment to any provision hereof for such purpose), regardless of whether any such notice is given before or after such change in GAAP or in the application thereof, then such provision shall be interpreted on the basis of GAAP as in effect and applied immediately before such change shall have become effective until such notice shall have been withdrawn or such provision amended in accordance herewith. For the purposes of determining compliance under Section 6.01, Section 6.02, Section 6.04, Section 6.05, Section 6.07, Section 6.08, Section 6.11, Section 6.12 and Section 6.13 with respect to any amount in a currency other than dollars, such amount shall be deemed to equal the Dollar Equivalent thereof (determined in good faith by the Borrower) at the time such amount was incurred or expended, as the case may be. Notwithstanding any changes in GAAP, any lease of STX and its subsidiaries that would be characterized as an operating lease under GAAP applied on a basis consistent with those used in preparing the financial statements for the fiscal year ended June 29, 2018 (whether that lease is entered into before or after the Effective Date) will not constitute a Capital Lease Obligation under this Agreement or any other Loan Document as a result of those changes in GAAP unless otherwise agreed to in writing by STX and the Required Lenders. Consolidated Cash Interest Expense, Consolidated EBITDA and Consolidated Net Income for any period shall be determined by aggregating (without duplication) the results of Seagate UC and its Subsidiaries for all relevant periods ending prior to the Fourth Amendment Effective Date (determined in accordance with such definitions and as if the references to “STX” therein are to Seagate UC) with those of Seagate Technology Holdings PLC and its Subsidiaries for all periods ending on or after the Fourth Amendment Effective Date.

SECTION 1.05 Exchange Rates.

(a) Not later than 1:00 p.m., New York City time, on each Calculation Date, the Administrative Agent shall (i) determine the Exchange Rate as of such Calculation Date to be used for calculating the Dollar Equivalent amounts of each Alternative Currency in which an outstanding Alternative Currency Letter of Credit or unreimbursed LC Disbursement is denominated and (ii) give notice thereof to the Borrower. The Exchange Rates so determined shall become effective on the first Business Day immediately following the relevant Calculation Date (a “Reset Date”), shall remain effective until the next succeeding Reset Date and shall for all purposes of this Agreement (other than as set forth in Section 2.05(b) and other than converting into dollars under Sections 2.05(d), (e), (h), (j) and (k) and 2.12(b) the obligations of the Borrower and the Lenders in respect of LC Disbursements that have not been reimbursed when due) be the Exchange Rates employed in converting any amounts between the applicable currencies.

(b) Not later than 5:00 p.m., New York City time, on each Reset Date, the Administrative Agent shall (i) determine the Alternative Currency LC Exposure on such date (after giving effect to any Alternative Currency Letters of Credit issued, renewed or terminated or requested to be issued, renewed or terminated on such date) and (ii) notify the Borrower and each Issuing Bank of the results of such determination.

SECTION 1.06 Divisions. For all purposes under the Loan Documents, in connection with any division or plan of division under Delaware law (or any comparable event under a different jurisdiction’s laws): (a) if any asset, right, obligation or liability of any Person becomes the asset, right, obligation or liability of a different Person, then it shall be deemed to have been transferred from the original Person to the subsequent Person, and (b) if any new Person comes into existence, such new Person shall be deemed to have been organized on the first date of its existence by the holders of its Equity Interest at such time.

ARTICLE II

The Credits

SECTION 2.01 Commitments. The following terms shall govern a Lender’s obligation to make Loans to the Borrower.

(a) Subject to the terms and conditions set forth herein, each Revolving Loan Lender agrees to make loans (referred to as its “Revolving Loan”) in dollars to the Borrower from time to time during the applicable Availability Period in accordance with its Revolving Loan Percentage, so long as the aggregate principal amount of the Revolving Loans made by such Lender will not result in such Lender’s applicable Revolving Exposure exceeding such Lender’s Revolving Commitment.

(b) Subject to the terms and conditions set forth herein, each Term Loan A1 Lender agreed to make a loan (referred to as its “Term Loan A1”) and each Term Loan A2 Lender agreed to make a loan (referred to as its “Term Loan A2”) in dollars to the Borrower, in one Borrowing for each Tranche on the Fifth Amendment Effective Date, in

accordance with its Term Loan Percentage, so long as the aggregate principal amount of the applicable Class of Term Loans made by such Lender did not exceed such Lender's Term Loan Commitment for such Class of Term Loans. Once repaid or prepaid, Term Loan A1 and Term Loan A2 may not be reborrowed.

(c) Subject to the terms and conditions set forth herein, each Term Loan A3 Lender agrees to make a loan (referred to as its "Term Loan A3," and together with the Term Loan A1 and Term Loan A2, collectively referred to as the "Term Loans") in dollars to the Borrower, in one Borrowing on the Sixth Amendment Effective Date, in accordance with its Term Loan Percentage, so long as the aggregate principal amount of the applicable Class of Term Loans made by such Lender will not exceed such Lender's Term Loan Commitment for such Class of Term Loans. Once repaid or prepaid, Term Loan A3 may not be reborrowed.

SECTION 2.02 Loans and Borrowings.

(a) Each Revolving Loan or Term Loan shall be made as part of a Borrowing for such Loans, consisting of Loans of the same Type and Class made by the applicable Lenders ratably in accordance with their respective Commitments for the requested Class of Loans to be borrowed, and the Borrower may request, in its discretion, (i) Revolving Loans to be made, (ii) Term Loans to be made as Term Loan A1 or Term Loan A2 or a combination thereof or (iii) Term Loans to be made as Term Loan A3. The failure of any Lender to make any Loan required to be made by it shall not relieve any other Lender of its obligations hereunder, provided that the Commitments of the Lenders are several and no Lender shall be responsible for any other Lender's failure to make Loans as required.

(b) Subject to Section 2.13, each Borrowing shall be comprised entirely of ABR Loans or SOFR Loans as the Borrower may request in accordance herewith. Each Swingline Loan shall be an ABR Loan. Each Lender at its option may make any SOFR Loan by causing any domestic or foreign branch or Affiliate of such Lender to make such Loan, provided that (i) any exercise of such option shall not affect the obligation of the Borrower to repay such Loan in accordance with the terms of this Agreement and (ii) the Borrower shall not be required to make any greater payment under Section 2.14 or Section 2.16 to the applicable Lender than such Lender would have been entitled to receive if such Lender had not exercised such option.

(c) At the commencement of each Interest Period for any SOFR Borrowing, such Borrowing shall be in an aggregate amount that is an integral multiple of \$1,000,000 and not less than \$5,000,000. At the time that each ABR Borrowing is made, such Borrowing shall be in an aggregate amount that is an integral multiple of \$500,000 and not less than \$1,000,000, provided that an ABR Borrowing may be in an aggregate amount that is equal to the entire unused balance of the aggregate Revolving Commitments or that is required to finance the reimbursement of an LC Disbursement as contemplated by Section 2.05(e). Each Swingline Loan shall be in an amount that is an integral multiple of \$100,000 and not less than \$500,000. Borrowings of more than one Type and Class

may be outstanding at the same time, provided that there shall not at any time be more than a total of 15 SOFR Borrowings outstanding.

(d) Notwithstanding any other provision of this Agreement, the Borrower shall not be entitled to request, or to elect to convert or continue, any Borrowing if the Interest Period requested with respect thereto would end after the Maturity Date applicable for such Loan.

SECTION 2.03 Requests for Borrowings. To request a Borrowing of Revolving Loans or of Term Loans the Borrower shall notify the Administrative Agent of such request by telephone (a) in the case of a SOFR Borrowing, not later than 1:00 p.m., New York City time, three Business Days before the date of the proposed Borrowing or (b) in the case of an ABR Borrowing, not later than 2:00 p.m., New York City time, one Business Day before the date of the proposed Borrowing, provided that any such notice of an ABR Borrowing to finance the reimbursement of an LC Disbursement as contemplated by Section 2.05(e) may be given not later than 1:00 p.m., New York City time, on the date of the proposed Borrowing. Each such telephonic Borrowing Request shall be irrevocable and shall be confirmed promptly by hand delivery or telecopy to the Administrative Agent of a written Borrowing Request in a form approved by the Administrative Agent and signed by the Borrower. Each such telephonic and written Borrowing Request shall specify the following information in compliance with Section 2.02:

- (i) the aggregate amount, and the applicable Class, of the requested Borrowing;
- (ii) the date of such Borrowing, which shall be a Business Day;
- (iii) whether such Borrowing is to be an ABR Borrowing or a SOFR Borrowing;
- (iv) in the case of a SOFR Borrowing, the initial Interest Period to be applicable thereto, which shall be a period contemplated by the definition of the term “Interest Period”; and
- (v) the location and number of the Borrower’s account to which funds are to be disbursed, which shall comply with the requirements of Section 2.06.

If no election as to the Type of Borrowing is specified, then the requested Borrowing shall be an ABR Borrowing. If no Interest Period is specified with respect to any requested SOFR Borrowing, then the Borrower shall be deemed to have selected an Interest Period of one month’s duration. Promptly following receipt of a Borrowing Request in accordance with this Section 2.03, the Administrative Agent shall advise each Lender of the details thereof and of the amount of such Lender’s Loan to be made as part of the requested Borrowing.

SECTION 2.04 Swingline Loans.

(a) Subject to the terms and conditions set forth herein, each Swingline Lender agrees to make Swingline Loans to the Borrower from time to time during the

Availability Period, in an aggregate principal amount at any time outstanding that will not result in (i) the aggregate principal amount of outstanding Swingline Loans of all Swingline Lenders exceeding \$50,000,000 or (ii) the aggregate Revolving Exposures exceeding the aggregate Revolving Commitments, provided that no Swingline Lender shall be required to make a Swingline Loan to refinance an outstanding Swingline Loan, and by requesting a Swingline Loan the Borrower shall be deemed to be representing to each Swingline Lender that the terms set forth in clauses (a)(i) and (a)(ii) above are true and correct on the date of the requested Swingline Loan. Within the foregoing limits and subject to the terms and conditions set forth herein, the Borrower may borrow, repay and reborrow Swingline Loans.

(b) To request a Swingline Loan, the Borrower shall notify the Administrative Agent of such request by telephone (confirmed by telecopy), not later than 2:00 p.m., New York City time, on the day of such proposed Swingline Loan and which Swingline Lender is to make the requested Swingline Loan. Each such notice shall be irrevocable and shall specify the requested date (which shall be a Business Day) and amount of the requested Swingline Loan. The Administrative Agent will promptly advise the Swingline Lender of any such notice received from the Borrower. The Swingline Lender shall make each Swingline Loan available to the Borrower by means of a credit to the general deposit account of the Borrower maintained with such Swingline Lender (or, in the case of a Swingline Loan made to finance the reimbursement of an LC Disbursement as provided in Section 2.05(e), by remittance to the Issuing Bank or, to the extent that the Lenders have made payments pursuant to Section 2.05(e) to reimburse the Issuing Bank, to such Lenders and the Issuing Bank as their interests may appear) by 4:00 p.m., New York City time, on the requested date of such Swingline Loan.

(c) Each Swingline Lender may by written notice given to the Administrative Agent not later than 12:30 p.m., New York City time, on any Business Day require the Lenders to acquire participations on such Business Day in all or a portion of the Swingline Loans made by it and then outstanding. Such notice shall specify the aggregate amount of Swingline Loans in which Lenders will participate. Promptly upon receipt of such notice, the Administrative Agent will give notice thereof to each Lender, specifying in such notice such Lender's Applicable Percentage of such Swingline Loan or Swingline Loans. Each Lender hereby absolutely and unconditionally agrees, upon receipt of notice as provided above, to pay to the Administrative Agent, for the account of the applicable Swingline Lender, such Lender's Applicable Percentage of such Swingline Loan or Swingline Loans. Each Lender acknowledges and agrees that its obligation to acquire participations in Swingline Loans pursuant to this clause is absolute and unconditional and shall not be affected by any circumstance whatsoever, including the occurrence and continuance of a Default or reduction or termination of the Commitments, and that each such payment shall be made without any offset, abatement, withholding or reduction whatsoever. Each Lender shall comply with its obligation under this clause by wire transfer of immediately available funds, in the same manner as provided in Section 2.06 with respect to Loans made by such Lender (and Section 2.06 shall apply, mutatis mutandis, to the payment obligations of the Lenders), and the Administrative Agent shall promptly pay to the Swingline Lender that has made the applicable demand the amounts so received by it from the Lenders. The Administrative

Agent shall notify the Borrower of any participations in any Swingline Loan acquired pursuant to this clause, and thereafter payments in respect of such Swingline Loan shall be made to the Administrative Agent and not to the applicable Swingline Lender. Any amounts received by such Swingline Lender from the Borrower (or other party on behalf of the Borrower) in respect of a Swingline Loan after receipt by such Swingline Lender of the proceeds of a sale of participations therein shall be promptly remitted to the Administrative Agent; any such amounts received by the Administrative Agent shall be promptly remitted by the Administrative Agent to the Lenders that shall have made their payments pursuant to this clause and to such Swingline Lender, as their interests may appear, provided that any such payment so remitted shall be repaid to such Swingline Lender or to the Administrative Agent, as applicable, if and to the extent such payment is required to be refunded to the Borrower for any reason. The purchase of participations in a Swingline Loan pursuant to this clause shall not relieve the Borrower of any default in the payment thereof.

(d) Additional Swingline Lenders. The Borrower may, at any time and from time to time with the consent of the Administrative Agent (which consent shall not be unreasonably withheld) and such Lender, designate one or more additional Lenders to act as a Swingline Lender under the terms of this Agreement, provided that the total number of Lenders so designated at any time shall not exceed five. Any Lender designated as a Swingline Lender pursuant to this clause (d) shall be deemed to be a “Swingline Lender” for the purposes of this Agreement (in addition to being a Lender) with respect to Swingline Loans made by such Lender.

SECTION 2.05 Letters of Credit.

(a) General. Subject to the terms and conditions set forth herein, the Borrower may request the issuance of Letters of Credit for its own account, pursuant to an Issuance Request or such other form reasonably acceptable to the Administrative Agent and the Issuing Bank that has been requested to issue a Letter of Credit, at any time and from time to time during the Availability Period and prior to the date that is five Business Days prior to the Maturity Date. In the event of any inconsistency between the terms and conditions of this Agreement and the terms and conditions of any form of letter of credit application or other agreement submitted by the Borrower to, or entered into by the Borrower with, an Issuing Bank relating to such Issuing Bank’s Letter of Credit, the terms and conditions of this Agreement shall control.

(b) Notice of Issuance, Amendment, Renewal, Extension; Certain Conditions. To request the issuance of a Letter of Credit (or the amendment, renewal or extension of an outstanding Letter of Credit), the Borrower shall hand deliver or telecopy (or transmit by electronic communication, if arrangements for doing so have been approved by the Issuing Bank that has been requested to issue a Letter of Credit) to such Issuing Bank and the Administrative Agent (reasonably in advance of the requested date of issuance, amendment, renewal or extension) an Issuance Request or other notice requesting the issuance of a Letter of Credit, or identifying the Letter of Credit to be amended, renewed or extended, and specifying the date of issuance, amendment, renewal or extension (which shall be a Business Day), the date on which such Letter of Credit is to expire

(which shall comply with clause (c) of this Section 2.05), the amount of such Letter of Credit, the currency in which such Letter of Credit is to be denominated (which shall be dollars or, subject to Section 2.19, an Alternative Currency), the name and address of the beneficiary thereof and such other information as shall be necessary to prepare, amend, renew or extend such Letter of Credit. If requested by an Issuing Bank, the Borrower also shall submit a letter of credit application on such Issuing Bank's standard form in connection with any request for a Letter of Credit. A Letter of Credit shall be issued, amended, renewed or extended only if (and upon issuance, amendment, renewal or extension of each Letter of Credit the Borrower shall be deemed to represent and warrant that), after giving effect to such issuance, amendment, renewal or extension (i) the LC Exposure shall not exceed \$75,000,000 and (ii) the aggregate Revolving Exposures shall not exceed the aggregate Revolving Commitments.

(c) Expiration Date. Each Letter of Credit shall expire at or prior to the close of business on the earlier of (i)(A) the date that is one year after the date of the issuance of such Letter of Credit (or, in the case of any renewal or extension thereof, one year after the date of such renewal or extension) or (B) such other date mutually agreed upon by the Issuing Bank that issued such Letter of Credit and the Borrower (but in no event shall such date be later than as provided in clause (ii) of this clause (c)) and (ii) the date that is five Business Days prior to the Maturity Date.

(d) Participations. By the issuance of a Letter of Credit (or an amendment to a Letter of Credit increasing the amount thereof) and without any further action on the part of any Issuing Bank or the Lenders, each Issuing Bank hereby grants to each Revolving Loan Lender, and each Revolving Loan Lender hereby acquires from each Issuing Bank, a participation in such Letter of Credit equal to such Revolving Loan Lender's Applicable Percentage of the aggregate amount available to be drawn under such Letter of Credit. In consideration and in furtherance of the foregoing, each Revolving Loan Lender hereby absolutely and unconditionally agrees to pay to the Administrative Agent in dollars, for the account of each Issuing Bank, such Revolving Loan Lender's Applicable Percentage of (i) each LC Disbursement made by such Issuing Bank in dollars and (ii) the Dollar Equivalent, using the Exchange Rates on the date such payment is required, of each LC Disbursement made by such Issuing Bank in an Alternative Currency and, in each case, not reimbursed by the Borrower on the date due as provided in clause (e) of this Section 2.05, or of any reimbursement payment required to be refunded to the Borrower for any reason (or, if such reimbursement payment was refunded in an Alternative Currency, the Dollar Equivalent thereof using the Exchange Rates on the date of such refund). Each Revolving Loan Lender acknowledges and agrees that its obligation to acquire participations pursuant to this clause in respect of Letters of Credit is absolute and unconditional and shall not be affected by any circumstance whatsoever, including any amendment, renewal or extension of any Letter of Credit or the occurrence and continuance of a Default or reduction or termination of the Commitments, and that each such payment shall be made without any offset, abatement, withholding or reduction whatsoever.

(e) Reimbursement. If any Issuing Bank shall make any LC Disbursement in respect of a Letter of Credit, the Borrower shall reimburse such LC Disbursement by

paying to the Administrative Agent an amount equal to such LC Disbursement, in dollars or (subject to the two immediately succeeding sentences) the applicable Alternative Currency, not later than 2:00 p.m., New York City time, on the Business Day immediately following the date on which the Borrower receives notice of such LC Disbursement, provided that, in the case of any LC Disbursement made in dollars, the Borrower may, subject to the conditions to borrowing set forth herein, request in accordance with Section 2.03 or Section 2.04 that such payment be financed with an ABR Revolving Borrowing or Swingline Loan in an equivalent amount and, to the extent so financed, the Borrower's obligation to make such payment shall be discharged and replaced by the resulting ABR Revolving Borrowing or Swingline Loan. If the Borrower's reimbursement of, or obligation to reimburse, any amounts in any Alternative Currency would subject the Administrative Agent, any Issuing Bank or any Lender to any stamp duty, ad valorem charge or similar tax that would not be payable if such reimbursement were made or required to be made in dollars, the Borrower shall reimburse each LC Disbursement made in such Alternative Currency in dollars, in an amount equal to the Dollar Equivalent, calculated using the applicable Exchange Rate on the date such LC Disbursement is made, of such LC Disbursement. If the Borrower fails to make such payment when due, then (i) if such payment relates to an Alternative Currency Letter of Credit, automatically and with no further action required, the Borrower's obligation to reimburse the applicable LC Disbursement shall be permanently converted into an obligation to reimburse the Dollar Equivalent, calculated using the Exchange Rates on the date when such payment was due, of such LC Disbursement and (ii) the Administrative Agent shall promptly notify the applicable Issuing Bank and each Lender of the applicable LC Disbursement, the Dollar Equivalent thereof (if such LC Disbursement relates to an Alternative Currency Letter of Credit), the payment then due from the Borrower in respect thereof and such Lender's Applicable Percentage thereof. Promptly following receipt of such notice, each Lender shall pay to the Administrative Agent in dollars its Applicable Percentage of the payment then due from the Borrower (determined as provided in clause (i) above, if such payment relates to an Alternative Currency Letter of Credit), in the same manner as provided in Section 2.06 with respect to Loans made by such Lender (and Section 2.06 shall apply, mutatis mutandis, to the payment obligations of the Lenders), and the Administrative Agent shall promptly pay to the applicable Issuing Bank in dollars the amounts so received by it from the Lenders. Promptly following receipt by the Administrative Agent of any payment from the Borrower pursuant to this clause, the Administrative Agent shall distribute such payment to such Issuing Bank or, to the extent that Lenders have made payments pursuant to this clause to reimburse such Issuing Bank, then to such Lenders and the Issuing Bank as their interests may appear. Any payment made by a Lender pursuant to this clause to reimburse the applicable Issuing Bank for any LC Disbursement (other than the funding of ABR Revolving Loans or a Swingline Loan as contemplated above) shall not constitute a Loan and shall not relieve the Borrower of its obligation to reimburse such LC Disbursement.

(f) Obligations Absolute. The Borrower's obligation to reimburse LC Disbursements as provided in clause (e) of this Section 2.05 shall be absolute, unconditional and irrevocable, and shall be performed strictly in accordance with the terms of this Agreement under any and all circumstances whatsoever and irrespective of

(i) any lack of validity or enforceability of any Letter of Credit, any application for the issuance of a Letter of Credit or this Agreement, or any term or provision therein, (ii) any draft or other document presented under a Letter of Credit proving to be forged, fraudulent or invalid in any respect or any statement therein being untrue or inaccurate in any respect, (iii) payment by any Issuing Bank under a Letter of Credit against presentation of a draft or other document that does not comply with the terms of such Letter of Credit or (iv) any other event or circumstance whatsoever, whether or not similar to any of the foregoing, that might, but for the provisions of this Section 2.05, constitute a legal or equitable discharge of, or provide a right of setoff against, the Borrower's obligations hereunder. None of the Administrative Agent, the Lenders, any Issuing Bank or any of their respective Related Parties shall have any liability or responsibility by reason of or in connection with the issuance or transfer of any Letter of Credit or any payment or failure to make any payment thereunder (irrespective of any of the circumstances referred to in the preceding sentence), or any error, omission, interruption, loss or delay in transmission or delivery of any draft, notice or other communication under or relating to any Letter of Credit (including any document required to make a drawing thereunder), any error in interpretation of technical terms or any consequence arising from causes beyond the control of any Issuing Bank, provided that the foregoing provisions of this clause (f) shall not be construed to excuse any Issuing Bank from liability to the Borrower to the extent of any direct damages (as opposed to consequential damages, claims in respect of which are hereby waived by the Borrower to the extent permitted by applicable law) suffered by the Borrower that are caused by (A) such Issuing Bank's failure to exercise care when determining whether drafts and other documents presented under a Letter of Credit comply with the terms thereof or (B) such Issuing Bank's failure to issue a Letter of Credit in accordance with the terms of this Agreement when requested by the Borrower pursuant to Section 2.05(b). The parties hereto expressly agree that, in the absence of gross negligence or willful misconduct on the part of an Issuing Bank, such Issuing Bank shall be deemed to have exercised care in each such determination and each issuance of (or failure to issue) a Letter of Credit. In furtherance of the foregoing and without limiting the generality thereof, the parties agree that, with respect to documents presented that appear on their face to be in substantial compliance with the terms of a Letter of Credit, each the Issuing Bank may, in its sole discretion, either accept and make payment upon such documents without responsibility for further investigation or refuse to accept and make payment upon such documents if such documents are not in strict compliance with the terms of such Letter of Credit.

(g) Disbursement Procedures. Each Issuing Bank shall, promptly following its receipt thereof, examine all documents purporting to represent a demand for payment under a Letter of Credit issued by it. Each Issuing Bank shall promptly notify the Administrative Agent and the Borrower by telephone (confirmed by telecopy) of such demand for payment and whether such Issuing Bank has made or will make an LC Disbursement thereunder, provided that any failure to give or delay in giving such notice shall not relieve the Borrower of its obligation to reimburse such Issuing Bank and the Lenders with respect to any such LC Disbursement in accordance with clause (e) of this Section 2.05.

(h) Interim Interest. If any Issuing Bank shall make any LC Disbursement, then, unless the Borrower shall reimburse such LC Disbursement in full on the date such LC Disbursement is made, the unpaid amount thereof shall bear interest, for each day from and including the date such LC Disbursement is made to but excluding the date that the Borrower reimburses

such LC Disbursement, at the rate per annum then applicable to ABR Revolving Loans, provided that if the Borrower fails to reimburse such LC Disbursement when due pursuant to clause (e) of this Section 2.05, then Section 2.12(c) shall apply, provided further that, in the case of any LC Disbursement made under an Alternative Currency Letter of Credit, the amount of interest due with respect thereto shall (i) in the case of any LC Disbursement that is reimbursed on or before the Business Day immediately succeeding such LC Disbursement, (A) be payable in the applicable Alternative Currency and (B) bear interest at a rate equal to the rate reasonably determined by the applicable Issuing Bank to be the cost to such Issuing Bank of funding such LC Disbursement plus the Applicable Margin applicable to SOFR Loans at such time and (ii) in the case of any LC Disbursement that is reimbursed after the Business Day immediately succeeding such LC Disbursement, (A) be payable in dollars, (B) accrue on the Dollar Equivalent, calculated using the Exchange Rates on the date such LC Disbursement was made, of such LC Disbursement and (C) bear interest at the rate per annum then applicable to ABR Revolving Loans, subject to Section 2.12(c). Interest accrued pursuant to this clause shall be for the account of the Issuing Bank, except that interest accrued on and after the date of payment by any Lender pursuant to clause (e) of this Section 2.05 to reimburse the Issuing Bank shall be for the account of such Lender to the extent of such payment.

(i) Replacement of an Issuing Bank. Any Issuing Bank may be replaced at any time by written agreement among the Borrower, the replaced Issuing Bank and the successor Issuing Bank and by notifying the Administrative Agent of such replacement. The Administrative Agent shall notify the Lenders of any such replacement of any Issuing Bank. At the time any such replacement shall become effective, the Borrower shall pay all unpaid fees accrued for the account of the replaced Issuing Bank pursuant to Section 2.11(b). From and after the effective date of any such replacement, (i) the successor Issuing Bank shall have all the rights and obligations of an Issuing Bank under this Agreement with respect to Letters of Credit to be issued thereafter and (ii) references herein to the term “Issuing Bank” shall be deemed to refer to such successor or to any previous Issuing Bank, or to such successor and all previous Issuing Banks, as the context shall require. After the replacement of an Issuing Bank hereunder, the replaced Issuing Bank shall remain a party hereto and shall continue to have all the rights and obligations of an Issuing Bank under this Agreement with respect to Letters of Credit issued by it prior to such replacement but shall not be required to issue additional Letters of Credit.

(j) Cash Collateralization. If any Event of Default shall occur and be continuing, on the Business Day that the Borrower receives notice from the Administrative Agent or the Required Lenders demanding the deposit of cash collateral pursuant to this clause, the Borrower shall deposit in an account with the Administrative Agent, in the name of the Administrative Agent and for the benefit of the Lenders, an amount in dollars and in cash equal to the LC Exposure as of such date plus any accrued and unpaid interest thereon, provided that (i) the portions of such amount attributable to undrawn Alternative

Currency Letters of Credit or LC Disbursements in an Alternative Currency that the Borrower is not late in reimbursing shall be deposited in the applicable Alternative Currencies in the actual amounts of such undrawn Letters of Credit and LC Disbursements and (ii) upon the occurrence of any Event of Default with respect to the Borrower described in clause (h) or (i) of Section 7.01 the obligation to deposit such cash collateral shall become effective immediately, and such deposit shall become immediately due and payable in dollars, without demand or other notice of any kind. For the purposes of this clause, the Alternative Currency LC Exposure shall be calculated using the Exchange Rates on the date that notice demanding cash collateralization is delivered to the Borrower. The Borrower also shall deposit cash collateral pursuant to this clause as and to the extent required by Section 2.10(b). Each such deposit pursuant to this clause or pursuant to Section 2.10(b) shall be held by the Administrative Agent as collateral for the payment and performance of the obligations of the Borrower under this Agreement. The Administrative Agent shall have exclusive dominion and control, including the exclusive right of withdrawal, over such account. Other than any interest earned on the investment of such deposits, which investments shall be made at the option and sole discretion of the Administrative Agent and at the Borrower's risk and expense, such deposits shall not bear interest. Interest or profits, if any, on such investments shall accumulate in such account. Moneys in such account shall be applied by the Administrative Agent to reimburse the applicable Issuing Bank for LC Disbursements for which it has not been reimbursed and, to the extent not so applied, shall be held for the satisfaction of the reimbursement obligations of the Borrower for the LC Exposure at such time or, if the maturity of the Loans has been accelerated, be applied to satisfy other obligations of the Borrower under this Agreement. If the Borrower is required to provide an amount of cash collateral hereunder as a result of the occurrence of an Event of Default, such amount (to the extent not applied as aforesaid) shall be returned to the Borrower within three Business Days after all Events of Default have been cured or waived. If the Borrower is required to provide an amount of cash collateral hereunder pursuant to Section 2.10(b), such amount (to the extent not applied as aforesaid) shall be returned to the Borrower as and to the extent that, after giving effect to such return, the Borrower would remain in compliance with Section 2.10(b) and no Event of Default shall have occurred and be continuing.

(k) Conversion. In the event that the Loans become immediately due and payable on any date pursuant to Section 7.01, all amounts (i) that the Borrower is at the time or thereafter becomes required to reimburse or otherwise pay to the Administrative Agent in respect of LC Disbursements made under any Alternative Currency Letter of Credit (other than amounts in respect of which the Borrower has deposited cash collateral pursuant to Section 2.05(j), if such cash collateral was deposited in the applicable Alternative Currency to the extent so deposited or applied), (ii) that the Lenders are at the time or thereafter become required to pay to the Administrative Agent and the Administrative Agent is at the time or thereafter becomes required to distribute to the applicable Issuing Bank pursuant to clause (e) of this Section 2.05 in respect of unreimbursed LC Disbursements made under any Alternative Currency Letter of Credit and (iii) of each Lender's participation in any Alternative Currency Letter of Credit under which an LC Disbursement has been made shall, automatically and with no further action required, be converted into the Dollar Equivalent, calculated using the Exchange Rates

on such date (or in the case of any LC Disbursement made after such date, on the date such LC Disbursement is made), of such amounts. On and after such conversion, all amounts accruing and owed to the Administrative Agent, any Issuing Bank or any Lender in respect of the obligations described in this clause shall accrue and be payable in dollars at the rates otherwise applicable hereunder.

(l) Additional Issuing Banks. The Borrower may, at any time and from time to time with the consent of the Administrative Agent (which consent shall not be unreasonably withheld) and such Lender, designate one or more additional Lenders to act as an Issuing Bank under the terms of this Agreement, provided that the total number of Lenders so designated at any time shall not exceed five. Any Lender designated as an Issuing Bank pursuant to this clause (l) shall be deemed to be an “Issuing Bank” for the purposes of this Agreement (in addition to being a Lender) with respect to Letters of Credit issued by such Lender.

(m) Reporting. Each Issuing Bank will report in writing to the Administrative Agent (i) on the first Business Day of each week, the aggregate face amount of Letters of Credit issued by it and outstanding as of the last Business Day of the preceding week, (ii) on or prior to each Business Day on which an Issuing Bank expects to issue, amend, renew or extend any Letter of Credit, the date of such issuance or amendment and the aggregate face amount of Letters of Credit to be issued, amended, renewed or extended by it and outstanding after giving effect to such issuance, amendment, renewal or extension (and such Issuing Bank shall advise the Administrative Agent on such Business Day whether such issuance, amendment, renewal or extension occurred and whether the amount thereof changed), (iii) on each Business Day on which an Issuing Bank makes any LC Disbursement, the date of such LC Disbursement and the amount of such LC Disbursement and (iv) on any Business Day on which the Borrower fails to reimburse an LC Disbursement required to be reimbursed to such Issuing Bank on such day, the date of such failure and amount of such LC Disbursement.

SECTION 2.06 Funding of Borrowings.

(a) Each Lender shall make each Loan to be made by it hereunder on the proposed date thereof by wire transfer of immediately available funds by 12:00 noon, New York City time, to the account of the Administrative Agent most recently designated by it for such purpose by notice to the Lenders, provided that Swingline Loans shall be made as provided in Section 2.04. The Administrative Agent will make such Loans available to the Borrower by promptly crediting the amounts so received, in like funds, to an account of the Borrower maintained with the Administrative Agent in New York City and designated by the Borrower in the applicable Borrowing Request, provided that ABR Revolving Loans and Swingline Loans made to finance the reimbursement of an LC Disbursement as provided in Section 2.05(e) shall be remitted by the Administrative Agent to the Issuing Bank or, to the extent that Lenders have made payments pursuant to Section 2.05(e) to reimburse such Issuing Bank, then to such Lenders and such Issuing Bank as their interests may appear.

(b) Unless the Administrative Agent shall have received notice from a Lender prior to the proposed date of any Borrowing that such Lender will not make available to the Administrative Agent such Lender's share of such Borrowing, the Administrative Agent may assume that such Lender has made such share available on such date in accordance with clause (a) of this Section 2.06 and may, in reliance upon such assumption, make available to the Borrower a corresponding amount. In such event, if a Lender has not in fact made its share of the applicable Borrowing available to the Administrative Agent, then the applicable Lender and the Borrower severally agree to pay to the Administrative Agent forthwith on demand such corresponding amount with interest thereon, for each day from and including the date such amount is made available to the Borrower to but excluding the date of payment to the Administrative Agent, at (i) in the case of such Lender, the greater of the Federal Funds Effective Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation or (ii) in the case of the Borrower, the interest rate applicable to ABR Loans. If such Lender pays such amount to the Administrative Agent, then such amount shall constitute such Lender's Loan included in such Borrowing.

(c) Nothing in this Section 2.06 shall be deemed to relieve any Lender from its obligation to fulfill its Commitments hereunder or to prejudice any rights that the Borrower may have against any Lender as a result of any default by any such Lender hereunder (it being understood, however, that no Lender shall be responsible for the failure of any other Lender to fulfill its Commitments hereunder).

SECTION 2.07 Interest Elections.

(a) Each Borrowing initially shall be of the Type specified in the applicable Borrowing Request or designated by Section 2.03 and, in the case of a SOFR Borrowing, shall have an initial Interest Period as specified in such Borrowing Request or designated by Section 2.03. Thereafter, the Borrower may elect to convert such Borrowing to a different Type or to continue such Borrowing and, in the case of a SOFR Borrowing, may elect Interest Periods therefor, all as provided in this Section 2.07. The Borrower may elect different options with respect to different portions of the affected Borrowing, in which case each such portion shall be allocated ratably among the Lenders holding the Loans comprising such Borrowing, and the Loans comprising each such portion shall be considered a separate Borrowing. This Section 2.07 shall not apply to Swingline Borrowings, which may not be converted or continued.

(b) To make an election pursuant to this Section 2.07, the Borrower shall notify the Administrative Agent of such election by telephone by the time that a Borrowing Request would be required under Section 2.03 if the Borrower were requesting a Borrowing of the Type resulting from such election to be made on the effective date of such election. Each such telephonic Interest Election Request shall be irrevocable and shall be confirmed promptly by hand delivery or telecopy to the Administrative Agent of a written Interest Election Request.

(c) Each telephonic and written Interest Election Request shall specify the following information in compliance with Section 2.02:

(i) the Borrowing to which such Interest Election Request applies and, if different options are being elected with respect to different portions thereof, the portions thereof to be allocated to each resulting Borrowing (in which case the information to be specified pursuant to clauses (iii) and (iv) below shall be specified for each resulting Borrowing);

(ii) the effective date of the election made pursuant to such Interest Election Request, which shall be a Business Day;

(iii) whether the resulting Borrowing is to be an ABR Borrowing or a SOFR Borrowing; and

(iv) if the resulting Borrowing is a SOFR Borrowing, the Interest Period to be applicable thereto after giving effect to such election, which shall be a period contemplated by the definition of the term "Interest Period".

If any such Interest Election Request requests a SOFR Borrowing but does not specify an Interest Period, then the Borrower shall be deemed to have selected an Interest Period of one month's duration.

(d) Promptly following receipt of an Interest Election Request, the Administrative Agent shall advise each Lender of the details thereof and of such Lender's portion of each resulting Borrowing.

(e) If the Borrower fails to deliver a timely Interest Election Request with respect to a SOFR Borrowing prior to the end of the Interest Period applicable thereto, then, unless such Borrowing is repaid as provided herein, at the end of such Interest Period such Borrowing shall be converted to an ABR Borrowing. Notwithstanding any contrary provision hereof, if an Event of Default has occurred and is continuing and the Administrative Agent, at the request of the Required Lenders, so notifies the Borrower, then, so long as an Event of Default is continuing (i) no outstanding Borrowing may be converted to or continued as a SOFR Borrowing and (ii) unless repaid, each SOFR Borrowing shall be converted to an ABR Borrowing at the end of the Interest Period applicable thereto.

SECTION 2.08 Termination and Reduction of Commitments.

(a) Unless previously terminated, the Commitments of Revolving Loans shall terminate on the Maturity Date for Revolving Loans.

(b) The Borrower may, without premium or penalty, at any time terminate, or from time to time reduce, in its sole discretion the Commitments of any Class, provided that (i) each reduction of the Commitments of any Class shall be in an amount that is an integral multiple of \$1,000,000 and not less than \$5,000,000 (or if less, the remaining Commitments of such Class) and (ii) the Borrower shall not terminate or reduce the

Revolving Commitments if, after giving effect to any concurrent prepayment of the Loans in accordance with Section 2.10, the aggregate Revolving Exposures would exceed the aggregate Revolving Commitments.

(c) The Borrower shall notify the Administrative Agent of any election to terminate or reduce the Commitments under clause (b) of this Section 2.08 at least three Business Days prior to the effective date of such termination or reduction, specifying such election and the effective date thereof. Promptly following receipt of any notice, the Administrative Agent shall advise the Lenders of the contents thereof. Each notice delivered by the Borrower pursuant to this Section 2.08 shall be irrevocable, provided that a notice of termination of the Commitments delivered by the Borrower may state that such notice is conditioned upon the effectiveness of other credit facilities, other refinancing transactions or other transactions, in which case such notice may be revoked by the Borrower (by notice to the Administrative Agent on or prior to the specified effective date) if such condition is not satisfied. Any termination or reduction of the Commitments of any Class shall be permanent. Each reduction of the Revolving Commitments shall be made ratably among the Lenders in accordance with their respective Revolving Commitments. Each reduction of the Term Loan Commitments of any Class shall be made ratably among the Lenders in accordance with their respective Term Loan Commitments of that Class.

SECTION 2.09 Repayment of Loans; Evidence of Debt.

(a) The Borrower hereby unconditionally promises to pay (i) to the Administrative Agent for the account of each Lender the then unpaid principal amount of each Revolving Loan of such Lender on the Maturity Date applicable to Revolving Loans and (ii) to the Swingline Lender the then unpaid principal amount of each Swingline Loan on the earlier of the Maturity Date corresponding to Revolving Loans and the first date after such Swingline Loan is made that is the 15th or last day of a calendar month and is at least five Business Days after such Swingline Loan is made, provided that on each date that a Revolving Borrowing is made, the Borrower shall repay all Swingline Loans that were outstanding on the date such Borrowing was requested.

(b) Each Lender shall maintain in accordance with its usual practice an account or accounts evidencing the indebtedness of the Borrower to such Lender resulting from each Loan made by such Lender, including the amounts of principal and interest payable and paid to such Lender from time to time hereunder.

(c) The Administrative Agent shall maintain accounts in which it shall record (i) the amount of each Loan made hereunder, the Class and Type thereof and the Interest Period applicable thereto, (ii) the amount of any principal or interest due and payable or to become due and payable from the Borrower to each Lender hereunder and (iii) the amount of any sum received by the Administrative Agent hereunder for the account of the Lenders and each Lender's share thereof, which accounts the Administrative Agent will make available to the Borrower upon its reasonable request.

(d) The entries made in the accounts maintained pursuant to clause (b) or (c) of this Section 2.09 shall be prima facie evidence of the existence and amounts of the obligations recorded therein, provided that the failure of any Lender or the Administrative Agent to maintain such accounts or any error therein shall not in any manner affect the obligation of the Borrower to repay the Loans and pay interest thereon in accordance with the terms of this Agreement.

(e) Any Lender may request that Loans of any Class made by it be evidenced by a promissory note. In such event, the Borrower shall prepare, execute and deliver to such Lender a Promissory Note payable to the order of such Lender (or, if requested by such Lender, to such Lender and its registered assigns). Thereafter, the Loans evidenced by such promissory note and interest thereon shall at all times (including after assignment pursuant to Section 9.04) be represented by one or more Promissory Notes payable to the order of the payee named therein (or, if such Promissory Note is a registered note, to such payee and its registered assigns).

SECTION 2.10 Prepayment and Repayment of Loans

(a) The Borrower shall have the right at any time and from time to time to prepay any Borrowing in whole or in part, without premium or penalty (but subject to Section 2.15), subject to the requirements of this Section 2.10.

(b) In the event and on each occasion that the aggregate Revolving Exposures exceed the aggregate Revolving Commitments, the Borrower shall prepay Revolving Borrowings or Swingline Borrowings, or, if no such Borrowings are outstanding, deposit cash collateral in an account with the Administrative Agent pursuant to Section 2.05(j), in an aggregate amount equal to such excess.

(c) Prior to any optional or mandatory prepayment of Borrowings hereunder, the Borrower shall select the Borrowing or Borrowings of the particular Class to be prepaid and shall specify such selection in the notice of such prepayment pursuant to clause (d) of this Section 2.10.

(d) The Borrower shall notify the Administrative Agent (and, in the case of prepayment of a Swingline Loan, the Swingline Lenders) by telephone (confirmed by telecopy) of any prepayment hereunder (i) in the case of prepayment of a SOFR Borrowing, not later than 1:00 p.m., New York City time, three Business Days before the date of prepayment, (ii) in the case of prepayment of an ABR Borrowing, not later than 2:00 p.m., New York City time, one Business Day before the date of prepayment or (iii) in the case of prepayment of a Swingline Loan, not later than 2:00 p.m., New York City time, on the date of prepayment. Each such notice shall be irrevocable and shall specify the prepayment date and the principal amount of each Borrowing or portion thereof to be prepaid, provided that, if a notice of optional prepayment of any Loans is given in connection with a conditional notice of termination of the Commitments as contemplated by Section 2.08 or in contemplation of the effectiveness of other credit facilities ~~or~~, other refinancing transaction or other transaction, then such notice of prepayment may be revoked if such notice of termination is revoked in accordance with Section 2.08 or if the

contemplated credit facilities ~~or~~, other refinancing transaction or other transaction are not ~~funded~~consummated. Promptly following receipt of any such notice (other than a notice relating solely to Swingline Loans), the Administrative Agent shall advise the Lenders of the contents thereof. Each partial prepayment of any Borrowing shall be in an amount that would be permitted in the case of an advance of a Borrowing of the same Type as provided in Section 2.02, except as necessary to apply fully the required amount of a mandatory prepayment. Each prepayment of a portion of any Borrowing shall be applied ratably to the Loans included in the prepaid Borrowing. Prepayments shall be accompanied by accrued interest to the extent required by Section 2.12.

(e) On each Quarterly Payment Date occurring during any period set forth below and on the Maturity Date, the Borrower shall make a scheduled repayment of the aggregate outstanding principal amount of Term Loan A1 in an amount equal to that set forth below opposite such Quarterly Payment Date or the Maturity Date in respect of Term Loan A1, as applicable:

<u>Period</u>	<u>Amount of Required Principal Repayment</u>
Fifth Amendment Effective Date through (and including) 09/30/22	\$0.00
12/31/22 through (and including) 09/30/24	\$7,500,000.00
12/31/24 through (and including) 06/30/25	\$11,250,000.00

Maturity Date for Term Loan A1

The then outstanding principal amount of Term Loan A1

(f) On each Quarterly Payment Date occurring during any period set forth below and on the Maturity Date, the Borrower shall make a scheduled repayment of the aggregate outstanding principal amount of Term Loan A2 in an amount equal to that set forth below opposite such Quarterly Payment Date or the Maturity Date in respect of Term Loan A2, as applicable:

<u>Period</u>	<u>Amount of Required Principal Repayment</u>
Fifth Amendment Effective Date through (and including) 09/30/22	\$0.00
12/31/22 through (and including) 09/30/24	\$7,500,000.00

<u>Period</u>	<u>Amount of Required Principal Repayment</u>
12/31/24 through (and including) 09/30/25	\$11,250,000.00
12/31/25 through (and including) 06/30/27	\$15,000,000.00
Maturity Date for Term Loan A2	The then outstanding principal amount of Term Loan A2

(g) On each Quarterly Payment Date occurring during any period set forth below and on the Maturity Date, the Borrower shall make a scheduled repayment of the aggregate outstanding principal amount of Term Loan A3 in an amount equal to that set forth below opposite such Quarterly Payment Date or the Maturity Date in respect of Term Loan A3, as applicable:

<u>Period</u>	<u>Amount of Required Principal Repayment</u>
12/31/22 through (and including) 06/30/23	\$7,500,000.00
09/30/23 through (and including) 06/30/24	\$13,500,000.00
09/30/24 through (and including) 06/30/26	\$16,500,000.00
09/30/26 through (and including) 06/30/27	\$21,000,000.00
Maturity Date for Term Loan A3	The then outstanding principal amount of Term Loan A3

(h) During the Covenant Relief Period, in the event that STX, the Borrower or any of its Subsidiaries receives cash proceeds from sales, transfers, leases and other dispositions of assets pursuant to Section 6.05(g) in excess of \$75,000,000 in the aggregate during the Covenant Relief Period (such excess proceeds, "Excess Sale Proceeds"), then, unless a Reinvestment Notice has been delivered with respect to such Excess Sale Proceeds, the Borrower shall within five (5) Business Days of the receipt thereof, apply an amount equal to 100% of the Net Excess Sale Proceeds thereof to prepay outstanding Term Loans, which shall be applied pro rata to Term Loan A1, Term

Loan A2 and Term Loan A3. If the Borrower delivers a Reinvestment Notice in accordance with this Section 2.10(h), so long as no Event of Default shall have occurred and be continuing, the Borrower may, within 365 days after receipt of such Excess Sale Proceeds, reinvest all or any portion of such Excess Sale Proceeds in the Borrower's and/or its Subsidiaries' business; provided, however, that any Excess Sale Proceeds not so reinvested within 365 days after receipt thereof shall be immediately applied to the prepayment of the outstanding Term Loans as provided in this clause (h).

(i) Following the receipt by the Administrative Agent of the Eighth Amendment Prepayment, STX, the Borrower and the Administrative Agent shall enter into an amendment to this Agreement to update the repayment schedules set forth in Sections 2.10(e), 2.10(f) and 2.10(g), as applicable, to reflect the payment of the Eighth Amendment Prepayment.

SECTION 2.11 Fees.

(a) The Borrower agrees to pay to the Administrative Agent for the account of each Revolving Loan Lender a commitment fee, which shall accrue at the applicable Commitment Fee Rate set forth in the definition of Applicable Margin on the average daily unused amount of the applicable Revolving Commitment of such Lender during the period from and including the Effective Date to but excluding the date on which such Revolving Commitment terminates or expires. Accrued commitment fees shall be payable in arrears on the third Business Day following the last day of March, June, September and December of each year and on the date on which the applicable Revolving Commitments terminate, commencing on the first such date to occur after the date hereof. All commitment fees shall be computed on the basis of a year of 360 days and shall be payable for the actual number of days elapsed (including the first day but excluding the last day). For purposes of computing commitment fees, a Revolving Commitment of a Lender shall be deemed to be used to the extent of the outstanding Revolving Loans and LC Exposure of such Lender (and the Swingline Exposure of such Lender shall be disregarded for such purpose).

(b) The Borrower agrees to pay (i) to the Administrative Agent for the account of each Revolving Loan Lender a participation fee with respect to its participations in Letters of Credit, which shall accrue at the same Applicable Margin used to determine the interest rate applicable to SOFR Loans of Revolving Loans to which such Lender has a Revolving Commitment on the average daily amount of such Lender's LC Exposure (excluding any portion thereof attributable to unreimbursed LC Disbursements) during the period from and including the Effective Date to but excluding the later of the date on which such Lender's Revolving Commitment terminates and the date on which such Lender ceases to have any LC Exposure, and (ii) to each Issuing Bank a fronting fee, which shall accrue at the rate or rates per annum separately agreed upon between the Borrower and such Issuing Bank on the average daily amount of the LC Exposure (excluding any portion thereof attributable to unreimbursed LC Disbursements) attributable to Letters of Credit issued by such Issuing Bank during the period from and including the Effective Date to but excluding the later of the date of termination of the Revolving Commitments and the date on which there ceases to be any LC Exposure, as

well as such Issuing Bank's standard fees with respect to the issuance, amendment, renewal or extension of any Letter of Credit or processing of drawings thereunder. Participation fees and fronting fees accrued through and including the last day of March, June, September and December of each year shall be payable on the third Business Day following such last day, commencing on the first such date to occur after the Effective Date, provided that all such fees shall be payable on the date on which any Revolving Commitments terminate and any such fees accruing after such date on which Revolving Commitments terminate shall be payable on demand. Any other fees payable to any Issuing Bank pursuant to this clause shall be payable within 10 days after demand. All participation fees and fronting fees shall be computed on the basis of a year of 360 days and shall be payable for the actual number of days elapsed (including the first day but excluding the last day). For purposes of computing the average daily amount of the Revolving Exposure for Revolving Commitments for any period under this Section 2.11(b), the average daily amount of the Alternative Currency LC Exposure for such period shall be calculated by multiplying (x) the average daily balance of each Alternative Currency Letter of Credit (expressed in the currency in which such Alternative Currency Letter of Credit or Loans are denominated) by (y) the Exchange Rate for each such Alternative Currency in effect on the last Business Day of such period or by such other reasonable method that the Administrative Agent deems appropriate.

(c) The Borrower agrees to pay to the Administrative Agent, for its own account, fees payable in the amounts and at the times separately agreed upon in the Fee Letter between the Borrower and the Administrative Agent.

(d) All fees payable hereunder shall be paid on the dates due, in immediately available funds in dollars, to the Administrative Agent (or to the Issuing Bank, in the case of fees payable to it) for distribution, in the case of commitment fees and participation fees, to the Lenders entitled thereto. Fees paid shall not be refundable under any circumstances.

SECTION 2.12 Interest.

(a) The Loans comprising each ABR Borrowing (including each Swingline Loan) shall bear interest at the Alternate Base Rate plus the Applicable Margin.

(b) The Loans comprising each SOFR Borrowing shall bear interest at the Adjusted Term SOFR for the Interest Period in effect for such Borrowing plus the Applicable Margin.

(c) Notwithstanding the foregoing, if any principal of or interest on any Loan or any fee or other amount payable by the Borrower hereunder is not paid when due, whether at stated maturity, upon acceleration or otherwise, such overdue amount shall bear interest, after as well as before judgment, to the fullest extent permitted by applicable law, at a rate per annum equal to (i) in the case of overdue principal of any Loan, 2.00% plus the rate otherwise applicable to such Loan as provided in the preceding

clauses of this Section 2.12 or (ii) in the case of any other amount, 2.00% plus the rate applicable to ABR Loans as provided in clause (a) of this Section 2.12.

(d) Accrued interest on each Loan shall be payable in arrears (i) on each Interest Payment Date for such Loan and (ii) in the case of Revolving Loans, upon termination of the Revolving Commitments, provided that (A) interest accrued pursuant to clause (d) of this Section 2.12 shall be payable on demand, (B) in the event of any repayment or prepayment of any Loan (other than a prepayment of an ABR Revolving Loan prior to the end of the applicable Availability Period), accrued interest on the principal amount repaid or prepaid shall be payable on the date of such repayment or prepayment and (C) in the event of any conversion of any SOFR Loan prior to the end of the current Interest Period therefor, accrued interest on such Loan shall be payable on the effective date of such conversion.

(e) All interest hereunder shall be computed on the basis of a year of 360 days, except that interest computed by reference to the Alternate Base Rate at times when the Alternate Base Rate is based on the Base Rate shall be computed on the basis of a year of 365 days (or 366 days in a leap year), and in each case shall be payable for the actual number of days elapsed (including the first day but excluding the last day). The applicable Alternate Base Rate or Adjusted Term SOFR shall be determined by the Administrative Agent in accordance with the terms hereof, and such determination shall be prima facie evidence thereof.

SECTION 2.13 Inability to Determine Rates.

Subject to Section 2.24, if, on or prior to the first day of any Interest Period for any SOFR Loan:

(a) the Administrative Agent determines (which determination shall be conclusive and binding absent manifest error) that “Adjusted Term SOFR” cannot be determined pursuant to the definition thereof, or

(b) the Required Lenders determine that for any reason in connection with any request for a SOFR Loan or a conversion thereto or a continuation thereof that Adjusted Term SOFR for any requested Interest Period with respect to a proposed SOFR Loan does not adequately and fairly reflect the cost to such Lenders of making and maintaining such Loan, and the Required Lenders have provided notice of such determination to the Administrative Agent, then, in each case, the Administrative Agent will promptly so notify the Borrower and each Lender.

Upon notice thereof by the Administrative Agent to the Borrower, any obligation of the Lenders to make SOFR Loans, and any right of the Borrower to continue SOFR Loans or to convert ABR Loans to SOFR Loans, shall be suspended (to the extent of the affected SOFR Loans or affected Interest Periods) until the Administrative Agent (with respect to clause (b), at the instruction of the Required Lenders) revokes such notice. Upon receipt of such notice, (i) the Borrower may revoke any pending request for a borrowing of, conversion to or continuation of SOFR Loans (to the extent of the affected SOFR Loans or affected Interest Periods) or, failing that, the Borrower

will be deemed to have converted any such request into a request for a Borrowing of or conversion to ABR Loans in the amount specified therein and (ii) any outstanding affected SOFR Loans will be deemed to have been converted into ABR Loans at the end of the applicable Interest Period. Upon any such conversion, the Borrower shall also pay accrued interest on the amount so converted, together with any additional amounts required pursuant to Section 2.16. Subject to Section 2.24, if the Administrative Agent determines (which determination shall be conclusive and binding absent manifest error) that “Adjusted Term SOFR” cannot be determined pursuant to the definition thereof on any given day, the interest rate on ABR Loans shall be determined by the Administrative Agent without reference to clause (c) of the definition of “Alternate Base Rate” until the Administrative Agent revokes such determination.

SECTION 2.14 Increased Costs.

(a) If any Change in Law shall:

(i) impose, modify or deem applicable any reserve, special deposit, compulsory loan, insurance charge or similar requirement against assets of, deposits with or for the account of, or credit extended by, any Lender or the Issuing Bank;

(ii) subject any Recipient to any Taxes (other than (A) Indemnified Taxes, (B) Taxes described in clauses (b) through (d) of the definition of Excluded Taxes and (C) Connection Income Taxes) on its loans, loan principal, letters of credit, commitments, or other obligations, or its deposits, reserves, other liabilities or capital attributable thereto; or

(iii) impose on any Lender or any Issuing Bank any other condition, cost or expense affecting this Agreement or Loans made by such Lender or any Letter of Credit or participation therein; and the result of any of the foregoing shall be to increase the cost to such Lender of making or maintaining any Loan (or of maintaining its obligation to make any such Loan) or to increase the cost to such Lender or such Issuing Bank of participating in, issuing or maintaining any Letter of Credit or to reduce the amount of any sum received or receivable by such Lender or such Issuing Bank hereunder (whether of principal, interest or otherwise), then the Borrower will pay to such Lender or such Issuing Bank, as the case may be, such additional amount or amounts as will compensate such Lender or such Issuing Bank, as the case may be, for such additional costs incurred or reduction suffered.

(b) If any Change in Law regarding capital requirements or liquidity requirements has or would have the effect of reducing the rate of return on any Lender’s or any Issuing Bank’s capital or on the capital of such Lender’s or such Issuing Bank’s holding company, if any, as a consequence of this Agreement or the Loans made by, or participations in Letters of Credit held by, such Lender, or the Letters of Credit issued by such Issuing Bank, to a level below that which such Lender or such Issuing Bank or such Lender’s or such Issuing Bank’s holding company could have achieved but for such Change in Law (taking into consideration such Lender’s or such Issuing Bank’s policies

and the policies of such Lender's or such Issuing Bank's holding company with respect to capital adequacy), then from time to time the Borrower will pay to such Lender or such Issuing Bank, as the case may be, such additional amount or amounts as will compensate such Lender or such Issuing Bank or such Lender's or such Issuing Bank's holding company for any such reduction suffered; provided that to the extent any increased costs or reductions are incurred by any Lender as a result of any requests, rules, guidelines, or directives promulgated under the Dodd-Frank Wall Street Reform and Consumer Protection Act or pursuant to Basel III after the Effective Date, then such Lender shall be compensated pursuant to clauses (a) and (b) only if such Lender imposes such charges under other syndicated credit facilities involving similarly situated borrowers.

(a) A certificate of a Lender or an Issuing Bank setting forth the amount or amounts necessary to compensate such Lender or such Issuing Bank or its holding company, as the case may be, as specified in clause (a) or (b) of this Section 2.14, and setting forth in reasonable detail the basis on which such amount or amounts were calculated and stating that such calculation has been made in a manner consistent with the treatment given by such Lender or Issuing Bank to similar businesses in similar circumstances, shall be delivered to the Borrower and shall be prima facie evidence thereof. The Borrower shall pay such Lender or such Issuing Bank, as the case may be, the amount shown as due on any such certificate within 15 days after receipt thereof.

(b) Failure or delay on the part of any Lender or any Issuing Bank to demand compensation pursuant to this Section 2.14 shall not constitute a waiver of such Lender's or such Issuing Bank's right to demand such compensation, provided that the Borrower shall not be required to compensate a Lender or an Issuing Bank pursuant to this Section

2.14 for any increased costs or reductions incurred more than 180 days prior to the date that such Lender or such Issuing Bank, as the case may be, notifies the Borrower of the Change in Law giving rise to such increased costs or reductions and of such Lender's or such Issuing Bank's intention to claim compensation therefor; and provided further that, if the Change in Law giving rise to such increased costs or reductions is retroactive, then the 180-day period referred to above shall be extended to include the period of retroactive effect thereof.

SECTION 2.15 Break Funding Payments. In the event of (a) the payment of any principal of any SOFR Loan other than on the last day of an Interest Period applicable thereto (including as a result of an Event of Default), (b) the conversion of any SOFR Loan other than on the last day of the Interest Period applicable thereto, (c) the failure to borrow, convert, continue or prepay any SOFR Loan on the date specified in any notice delivered pursuant hereto (regardless of whether such notice may be revoked under Section 2.10(d) and is revoked in accordance therewith) or (d) the assignment of any SOFR Loan other than on the last day of the Interest Period applicable thereto as a result of a request by the Borrower pursuant to Section 2.18, then, in any such event, the Borrower shall compensate each applicable Lender for the loss (other than lost profits), cost and expense attributable to such event. In the case of a SOFR Loan, such loss, cost or expense to any Lender shall be deemed to include an amount reasonably determined by such Lender to be the excess, if any, of (i) the amount of interest that would have accrued on the principal amount of such Loan had such event not occurred, at the Adjusted Term SOFR that would have been applicable to such Loan, for the period from the date of such event

to the last day of the then current Interest Period therefor (or, in the case of a failure to borrow, convert or continue, for the period that would have been the Interest Period for such Loan), over

(ii) the amount of interest that would accrue on such principal amount for such period at the interest rate that such Lender would bid were it to bid, at the commencement of such period, for dollar deposits of a comparable amount and period from other banks in the market. A certificate of any Lender setting forth any amount or amounts that such Lender is entitled to receive pursuant to this Section 2.15, and setting forth in reasonable detail the basis on which such amount or amounts were calculated, shall be delivered to the Borrower and shall be prima facie evidence thereof. The Borrower shall pay such Lender the amount shown as due on any such certificate within 15 days after receipt thereof.

SECTION 2.16 Taxes.

(a) Any and all payments by or on account of any obligation of the Borrower under any Loan Document shall be made free and clear of and without deduction or withholding for any Taxes, except as required by applicable law; provided that if the Borrower shall be required to deduct any Taxes from such payments, then the Borrower shall make such deductions and pay the full amount deducted to the relevant Governmental Authority in accordance with applicable law and, if any such Tax is an Indemnified Tax, then the sum payable shall be increased as necessary so that after making all required deductions or withholdings (including deductions or withholdings applicable to additional sums payable under this Section 2.16) the Administrative Agent, Lender or Issuing Bank (as the case may be) receives an amount equal to the sum it would have received had no such deductions or withholdings been made.

(b) In addition, the Borrower shall pay, or at the option of the Administrative Agent timely reimburse it for the payment of, any Other Taxes to the relevant Governmental Authority in accordance with applicable law.

(c) The Borrower shall indemnify the Administrative Agent, each Lender and each Issuing Bank, within 10 days after written demand therefor, for the full amount of any Indemnified Taxes payable or paid or required to be withheld or deducted from a payment by the Administrative Agent, such Lender or such Issuing Bank, as the case may be, on or with respect to any payment by or on account of any obligation of the Borrower under any Loan Document (including Indemnified Taxes imposed or asserted on or attributable to amounts payable under this Section 2.16) and any reasonable expenses arising therefrom or with respect thereto, whether or not such Indemnified Taxes were correctly or legally imposed or asserted by the relevant Governmental Authority. A certificate as to the amount of such payment or liability delivered to the Borrower by a Lender or an Issuing Bank, or by the Administrative Agent on its own behalf or on behalf of a Lender or an Issuing Bank, containing a reasonably detailed description of such payment or liability shall be conclusive absent manifest error.

(d) As soon as practicable after any payment of Taxes by the Borrower to a Governmental Authority, the Borrower shall deliver to the Administrative Agent the original or a certified copy of a receipt issued by such Governmental Authority

evidencing such payment, a copy of the return reporting such payment or other evidence of such payment reasonably satisfactory to the Administrative Agent.

(e) Each Lender shall severally indemnify the Administrative Agent, within 10 days after written demand therefor, for (i) any Indemnified Taxes attributable to such Lender (but only to the extent that the Borrower has not already indemnified the Administrative Agent for such Indemnified Taxes and without limiting the obligation of the Borrower to do so), (ii) any Taxes attributable to such Lender's failure to comply with the provisions of Section 9.04(h) relating to the maintenance of a Participant Register and (iii) the full amount of any Excluded Taxes (and any related penalties, interest or expense) paid by the Administrative Agent or any Issuing Bank, as the case may be, on or with respect to any payment to or for the account of such Lender by or on account of any obligation of any Loan Party under any Loan Document, whether or not such Excluded Taxes were correctly or legally imposed or asserted by the relevant Governmental Authority. A certificate as to the amount of such payment or liability delivered to any Lender by any Issuing Bank or by the Administrative Agent on its own behalf or on behalf of any Issuing Bank shall be conclusive absent manifest error.

(f) Any Lender (or Participant) that is entitled to an exemption from or reduction of withholding tax under the law of the jurisdiction in which the Borrower is located, or under any treaty to which such jurisdiction is a party, with respect to payments under this Agreement shall deliver to the Borrower (with a copy to the Administrative Agent) (or, in the case of a Participant, to the Lender from which the related participation was purchased), at the time or times requested by the Borrower, such properly completed and executed documentation prescribed by applicable law or reasonably requested by the Borrower as will permit such payments to be made without withholding or at a reduced rate. In addition, each Lender (or Participant) shall deliver substitute forms promptly upon the obsolescence or invalidity of any form previously delivered by such Lender (or Participant). In addition, any Lender, if reasonably requested by the Borrower or the Administrative Agent, shall deliver such other documentation prescribed by applicable law or reasonably requested by the Borrower or the Administrative Agent as will enable the Borrower or the Administrative Agent to determine whether or not such Lender is subject to backup withholding or information reporting requirements. Notwithstanding anything to the contrary in the preceding three sentences, the completion, execution and submission of such documentation shall not be required if in the Lender's (or Participant's) reasonable judgment such completion, execution or submission would subject such Lender (or Participant) to any material unreimbursed cost or expense or would materially prejudice the legal or commercial position of such Lender (or Participant).

(g) If the Administrative Agent, a Lender or an Issuing Bank determines, in its sole discretion, that it has received a refund of any Taxes as to which it has been indemnified by the Borrower or with respect to which the Borrower has paid additional amounts pursuant to this Section 2.16, which the Administrative Agent, such Lender or such Issuing Bank is able to identify as such, it shall pay over such refund to the Borrower (but only to the extent of indemnity payments made, or additional amounts paid, by the Borrower under this Section 2.16 with respect to the Taxes giving rise to

such refund), net of all reasonable out-of-pocket expenses of the Administrative Agent, such Lender or such Issuing Bank and without interest (other than any interest paid by the relevant Governmental Authority with respect to such refund), provided, however, that the Borrower, upon the request of the Administrative Agent, such Lender or such Issuing Bank, agrees to repay the amount paid over to the Borrower (plus any penalties, interest or other charges imposed by the relevant Governmental Authority) to the Administrative Agent, such Lender or such Issuing Bank in the event the Administrative Agent, such Lender or such Issuing Bank is required to repay such refund to such Governmental Authority. Notwithstanding anything to the contrary in this paragraph (g), in no event will the Administrative Agent, Lender, or Issuing Bank be required to pay any amount to a Borrower pursuant to this paragraph (g) the payment of which would place the Administrative Agent, Lender, or Issuing Bank in a less favorable net after-Tax position than the Administrative Agent, Lender, or Issuing Bank would have been in if the Tax subject to indemnification and giving rise to such refund had not been deducted, withheld or otherwise imposed and the indemnification payments or additional amounts with respect to such Tax had never been paid. Nothing contained in this clause shall require the Administrative Agent, any Lender or any Issuing Bank to make available its tax returns (or any other information relating to its Taxes that it deems confidential) to the Borrower or any other Person.

(h) If a payment made to a Lender under any Loan Document would be subject to U.S. federal withholding Tax imposed by FATCA if such Lender were to fail to comply with the applicable reporting requirements of FATCA (including those contained in Section 1471(b) or 1472(b) of the Code, as applicable), such Lender shall deliver to the Borrower and the Administrative Agent at the time or times prescribed by law and at such time or times reasonably requested by the Borrower or the Administrative Agent such documentation prescribed by applicable law (including as prescribed by Section 1471(b)(3)(C) (i) of the Code), and such additional documentation reasonably requested by the Borrower or the Administrative Agent, as may be necessary for the Borrower and the Administrative Agent to comply with their obligations under FATCA, to determine that such Lender has complied with such Lender's obligations under FATCA and to determine the amount to deduct and withhold from such payment. Solely for purposes of this clause, "FATCA" shall include any amendments made to FATCA after the date of this Credit Agreement. Each Lender agrees that if any form or certification it previously delivered expires or becomes obsolete or inaccurate in any respect, it shall update such form or certification or promptly notify the Borrower and the Administrative Agent in writing of its legal inability to do so.

(i) Each party's obligations under this Section 2.16 shall survive the resignation or replacement of the Administrative Agent or any assignment of rights by, or the replacement of, a Lender, the termination of the Commitments and the repayment, satisfaction or discharge of all obligations under any Loan Document.

SECTION 2.17 Payments Generally; Pro Rata Treatment; Sharing of Set-offs.

(a) The Borrower shall make each payment required to be made by it hereunder or under any other Loan Document (whether of principal, interest, fees or reimbursement

of LC Disbursements, or of amounts payable under Section 2.14, Section 2.15 or Section 2.16, or otherwise) prior to the time expressly required hereunder or under such other Loan Document for such payment (or, if no such time is expressly required, prior to 2:00 p.m., New York City time), on the date when due, in immediately available funds, without set-off or counterclaim. Any amounts received after such time on any date may, in the discretion of the Administrative Agent, be deemed to have been received on the next succeeding Business Day for purposes of calculating interest thereon. All such payments shall be made to the Administrative Agent at its offices at The Bank of Nova Scotia, GWS Loan Operations, 720 King Street West, 2nd Floor, Toronto, Ontario, M5V 2T3, Attn: U.S. Agency Loan Operations, except payments to be made directly to any Issuing Bank or any Swingline Lender as expressly provided herein and except that payments pursuant to Section 2.14, Section 2.15, Section 2.16 and Section 9.03 shall be made directly to the Persons entitled thereto and payments pursuant to any other Loan Documents shall be made to the Persons specified therein. The Administrative Agent shall distribute any such payments received by it for the account of any other Person to the appropriate recipient promptly following receipt thereof. If any payment under any Loan Document shall be due on a day that is not a Business Day, the date for payment shall be extended to the next succeeding Business Day, and, in the case of any payment accruing interest, interest thereon shall be payable for the period of such extension. Except as provided in Section 2.05(e), all payments under each Loan Document shall be made in dollars.

(b) If at any time insufficient funds are received by and available to the Administrative Agent to pay fully all amounts of principal, unreimbursed LC Disbursements, interest and fees then due hereunder (including if any amounts are received as a result of the exercise of remedies under the Loan Documents) such funds shall be applied (i) first to the payment of all Obligations owing to the Administrative Agent, in its capacity as the Administrative Agent (including the fees and expenses of counsel to the Administrative Agent), (ii) second, towards payment of interest (including interest accruing after the commencement of a proceeding in bankruptcy, insolvency or similar law, whether or not permitted as a claim under such law), fees and expenses then due hereunder or another Loan Document, ratably among the parties entitled thereto in accordance with the amounts of interest, fees and expenses then due to such parties, (iii) third, towards payment of principal of Loans and unreimbursed LC Disbursements then due hereunder, to the cash collateralization for contingent liabilities under Letters of Credit outstanding and to amounts owing under Cash Management Obligations, Swap Obligations and Platinum Lease Obligations, ratably among the parties entitled thereto in accordance with the amounts of principal of Loans, unreimbursed LC Disbursements and contingent liabilities under Letters of Credit, and amounts owing under Cash Management Obligations, Swap Obligations and Platinum Lease Obligations then due to such parties, and (iv) fourth, towards the payment of all other Obligations then due and owing to the Finance Parties, ratably among the Persons entitled thereto in accordance with the amount of other Obligations then due to such Persons.

(c) If any Lender shall, by exercising any right of set-off or counterclaim or otherwise, obtain payment in respect of any principal of or interest on any of its Loans or participations in LC Disbursements or Swingline Loans resulting in such Lender

receiving payment of a greater proportion of the aggregate amount of its Loans and participations in LC Disbursements and Swingline Loans and accrued interest thereon than the proportion received by any other Lender, then the Lender receiving such greater proportion shall purchase (for cash at face value) participations in the Loans and participations in LC Disbursements and Swingline Loans of other Lenders to the extent necessary so that the benefit of all such payments shall be shared by the Lenders ratably in accordance with the aggregate amount of principal of and accrued interest on their respective Loans and participations in LC Disbursements and Swingline Loans, provided that (i) if any such participations are purchased and all or any portion of the payment giving rise thereto is recovered, such participations shall be rescinded and the purchase price restored to the extent of such recovery, without interest, and (ii) the provisions of this clause shall not be construed to apply to any payment made by the Borrower pursuant to and in accordance with the express terms of this Agreement or any payment obtained by a Lender as consideration for the assignment of or sale of a participation in any of its Loans or participations in LC Disbursements to any assignee or participant, other than to the Borrower or any Subsidiary or Affiliate thereof (as to which the provisions of this clause shall apply). The Borrower consents to the foregoing and agrees, to the extent it may effectively do so under applicable law, that any Lender acquiring a participation pursuant to the foregoing arrangements may exercise against the Borrower rights of set-off and counterclaim with respect to such participation as fully as if such Lender were a direct creditor of the Borrower in the amount of such participation. Notwithstanding the foregoing, no amounts set off with respect to any Guarantor shall be applied to any Excluded Swap Obligations of such Guarantor.

(d) Unless the Administrative Agent shall have received notice from the Borrower prior to the date on which any payment is due to the Administrative Agent for the account of the Lenders or an Issuing Bank hereunder that the Borrower will not make such payment, the Administrative Agent may assume that the Borrower has made such payment on such date in accordance herewith and may, in reliance upon such assumption, distribute to the Lenders or the Issuing Banks, as the case may be, the amount due. In such event, if the Borrower has not in fact made such payment, then each of the Lenders or the Issuing Banks, as the case may be, severally agrees to repay to the Administrative Agent forthwith on demand the amount so distributed to such Lender or Issuing Bank with interest thereon, for each day from and including the date such amount is distributed to it to but excluding the date of payment to the Administrative Agent, at the greater of the Federal Funds Effective Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation.

(e) If any Lender shall fail to make any payment required to be made by it pursuant to Section 2.04(c), Section 2.05(d), Section 2.05(e), Section 2.06(b), Section 2.17(d) or Section 9.03(c), then the Administrative Agent may, in its discretion (notwithstanding any contrary provision hereof), apply any amounts thereafter received by the Administrative Agent for the account of such Lender to satisfy such Lender's obligations under such Sections until all such unsatisfied obligations are fully paid.

SECTION 2.18 Mitigation Obligations; Replacement of Lenders.

(a) If any Lender requests compensation under Section 2.14, or if the Borrower is required to pay any additional amount to any Lender or any Governmental Authority for the account of any Lender pursuant to Section 2.16, then such Lender shall use reasonable efforts to designate a different lending office for funding or booking its Loans hereunder or to assign its rights and obligations hereunder to another of its offices, branches or affiliates, if, in the reasonable judgment of such Lender, such designation or assignment (i) would eliminate or reduce amounts payable pursuant to Section 2.14 or 2.16, as the case may be, in the future and (ii) would not subject such Lender to any unreimbursed cost or expense and would not otherwise be disadvantageous to such Lender. The Borrower hereby agrees to pay all reasonable costs and expenses incurred by any Lender in connection with any such designation or assignment.

(b) If any Lender requests compensation under Section 2.14, or if the Borrower is required to pay any additional amount to any Lender or any Governmental Authority for the account of any Lender pursuant to Section 2.16, or if any Lender becomes a Defaulting Lender, then the Borrower may, at its sole expense and effort, upon notice to such Lender and the Administrative Agent, require such Lender to assign and delegate, without recourse (in accordance with and subject to the restrictions contained in Section 9.04), all its interests, rights and obligations under this Agreement to an assignee that shall assume such obligations (which assignee may be another Lender, if a Lender accepts such assignment), provided that (i) the Borrower shall have received the prior written consent of the Administrative Agent, each Swingline Lender and each Issuing Bank (which consent (x) shall not be unreasonably withheld or delayed and (y) in the case of any consent required by any Issuing Bank, shall be deemed to have been given in the event that such Issuing Bank fails to respond in writing to a request for written consent within two Business Days of receipt thereof), (ii) such Lender shall have received payment of an amount equal to the outstanding principal of its Loans and participations in LC Disbursements and Swingline Loans, accrued interest thereon, accrued fees and all other amounts payable to it hereunder, from the assignee (to the extent of such outstanding principal and accrued interest and fees) or the Borrower (in the case of all other amounts) and (iii) in the case of any such assignment resulting from a claim for compensation under Section 2.14 or payments required to be made pursuant to Section 2.16, such assignment will result in a material reduction in such compensation or payments. A Lender shall not be required to make any such assignment and delegation if, prior thereto, as a result of a waiver by such Lender or otherwise, the circumstances entitling the Borrower to require such assignment and delegation cease to apply. Nothing in this Section 2.18 shall be deemed to prejudice any rights that the Borrower may have against any Lender as a result of any default by any such Lender in its obligations to fund Loans hereunder.

SECTION 2.19 Change in Law. Notwithstanding any other provision of this Agreement, if, after the date hereof, (i) any Change in Law shall make it unlawful for any Issuing Bank to issue Letters of Credit denominated in an Alternative Currency, or (ii) there shall have occurred any change in national or international financial, political or economic conditions (including the imposition of or any change in exchange controls) or currency exchange rates that would make it impracticable for any Issuing Bank to issue Letters of Credit denominated in such Alternative Currency for the account of the Borrower, then by prompt written notice thereof to the Borrower

and to the Administrative Agent (which notice shall be withdrawn whenever such circumstances no longer exist), such Issuing Bank may declare that Letters of Credit will not thereafter be issued by it in the affected Alternative Currency or Alternative Currencies, whereupon the affected Alternative Currency or Alternative Currencies shall be deemed (for the duration of such declaration) not to constitute an Alternative Currency for purposes of the issuance of Letters of Credit by such Issuing Bank.

SECTION 2.20 [RESERVED].

SECTION 2.21 Incremental Loans.

(a) Other than during the Covenant Relief Period, from time to time during the Availability Period, subject to the terms and conditions set forth herein, the Borrower may, by notice to the Administrative Agent (whereupon the Administrative Agent shall promptly deliver a copy to each of the Lenders), elect to request the establishment of:

(i) one or more incremental term loan commitments (any such incremental term loan commitment, an “Incremental Term Loan Commitment”) to make one or more additional term loans (any such additional term loan, an “Incremental Term Loan”); or

(ii) one or more increases in the Revolving Loan Commitments (any such increase, an “Incremental Revolving Loan Commitment” and, together with the Incremental Term Loan Commitments, the “Incremental Loan Commitments”) to make revolving loans under the Revolving Loan Facility (any such increase, an “Incremental Revolving Loan Increase” and, together with the Incremental Term Loans, the “Incremental Loans”);

provided that (i) the Borrower may not request any Incremental Loan Commitments or Incremental Loans during the Covenant Relief Period and (ii) at the time of each such request and upon the effectiveness of each Incremental Amendment,

(A) no Default has occurred and is continuing or shall result therefrom and (B) the Borrower shall have delivered a certificate of a Financial Officer to the effect set forth in clause (A) above. Notwithstanding anything to the contrary herein, (1) the total aggregate principal amount for all such Incremental Loan Commitments shall not (as of any date of incurrence thereof) exceed \$100,000,000 and (2) the total aggregate amount for each Incremental Loan Commitment (and the Incremental Loans made thereunder) shall not be less than a minimum principal amount of \$10,000,000 or, if less, the remaining amount permitted pursuant to the foregoing clause (1).

(b) Each notice from the Borrower pursuant to this Section 2.21 shall set forth the requested amount of the relevant Incremental Loan Commitment. Any additional bank, financial institution, existing Lender or other Person that elects to provide a portion of any Incremental Loan Commitment shall be reasonably satisfactory to the Borrower, the Administrative Agent, and with respect to Incremental Revolving Loan Commitments, each Swingline Lender and each Issuing Bank (any such bank, financial institution, existing Lender or other Person being called an “Incremental Lender”) and, if not already

a Lender, shall become a Lender under this Agreement pursuant to an Incremental Amendment. Each Incremental Loan Commitment shall be effected by an amendment (an “Incremental Amendment”) to this Agreement and, as appropriate, the other Loan Documents, executed by STX, the Borrower, such Incremental Lender and the Administrative Agent. No Lender shall be obligated to provide any Incremental Loan Commitment, unless it so agrees.

(c) Commitments in respect of any (i) Incremental Revolving Loan Commitment shall become Revolving Commitments (or in the case of any Incremental Revolving Loan Commitment to be provided by an existing Lender, an increase in such Lender’s Revolving Commitment) under this Agreement and (ii) Incremental Term Loan Commitment shall be a Term Loan Commitment (and a separate facility under this Agreement). An Incremental Amendment may, without the consent of any other Lenders, effect such amendments to any Loan Documents as may be necessary or appropriate, in the opinion of the Administrative Agent, to effect the provisions of this Section 2.21. The effectiveness of any Incremental Amendment shall, unless otherwise agreed to by the Administrative Agent and the Incremental Lenders, be subject to the satisfaction on the date thereof (each, an “Incremental Closing Date”) of each of the conditions set forth in Section 4.02 (it being understood that all references to “the date of such Borrowing” in Section 4.02 shall be deemed to refer to the Incremental Closing Date). The proceeds of any Incremental Loans made pursuant to Incremental Loan Commitments will be used only for working capital and other general corporate purposes of the Borrower and its subsidiaries.

(d) Upon each Incremental Revolving Loan Increase pursuant to this Section 2.21, (i) each Lender immediately prior to such increase will automatically and without further act be deemed to have assigned to each Incremental Lender, and each Incremental Lender will automatically and without further act be deemed to have assumed, a portion of such Lender’s participations hereunder in outstanding Letters of Credit and Swingline Loans such that, after giving effect to such Incremental Revolving Loan Increase and each such deemed assignment and assumption of participations, the percentage of the aggregate outstanding (A) participations hereunder in Letters of Credit and (B) participations hereunder in Swingline Loans held by each Lender (including each Incremental Lender) will equal such Lender’s Applicable Percentage and (ii) if, on the date of such Incremental Revolving Loan Increase, there are any Revolving Loans outstanding, such Revolving Loans shall be prepaid from the proceeds of additional Revolving Loans made hereunder (reflecting such Incremental Revolving Loan Increase), which prepayment shall be accompanied by accrued interest on the Revolving Loans being prepaid and any costs incurred by any Lender in accordance with Section 2.15. The Administrative Agent and the Lenders hereby agree that the minimum borrowing, pro rata borrowing and pro rata payment requirements contained elsewhere in this Agreement shall not apply to the transactions effected pursuant to the immediately preceding sentence.

SECTION 2.22 Defaulting Lenders

(a) If a Lender becomes, and during the period it remains, a Defaulting Lender, the following provisions shall apply, notwithstanding anything to the contrary in this Agreement:

(i) the applicable LC Exposure(s) and applicable Swingline Exposure(s) of such Defaulting Lender will, subject to the limitation in the first proviso below, automatically be reallocated (effective on the day such Lender becomes a Defaulting Lender) among the Non-Defaulting Lenders pro rata in accordance with their respective Applicable Percentages, provided that (a) no Default or Event of Default has occurred and is continuing, (b) the sum of each Non-Defaulting Lender's total Revolving Exposure may not in any event exceed the Revolving Commitment of such Non-Defaulting Lender as in effect at the time of such reallocation and (c) neither such reallocation nor any payment by a Non-Defaulting Lender pursuant thereto will constitute a waiver or release of any claim the Borrower, the Administrative Agent, any Issuing Bank, any Swingline Lender or any other Lender may have against such Defaulting Lender or cause such Defaulting Lender to be a Non-Defaulting Lender;

(ii) to the extent that any portion (the "unreallocated portion") of the LC Exposure and Swingline Exposure of any Defaulting Lender cannot be so reallocated for any reason, the Borrower will, not later than two Business Days after demand by the Administrative Agent (at the direction of any Issuing Bank or any Swingline Lender), (a) Cash Collateralize the obligations of the Borrower to such Issuing Bank or Swingline Lender in respect of such LC Exposure or Swingline Exposure, as the case may be, in an amount equal to the aggregate amount of the unreallocated portion of the LC Exposure and Swingline Exposure of such Defaulting Lender, or (b) in the case of such Swingline Loan exposure, prepay (subject to clause (v) below) and/or Cash Collateralize in full the unreallocated portion thereof, or (c) make other arrangements satisfactory to the Administrative Agent, the applicable Issuing Bank or the applicable Swingline Lender in their sole discretion to protect them against the risk of non-payment by such Defaulting Lender;

(iii) in addition to the other conditions precedent set forth in this Section, no Issuing Bank will be required to issue, amend or increase any Letter of Credit, and no Swingline Lender will be required to make any Swingline Loans, unless they are satisfied that 100% of the related LC Exposure and Swingline Exposure is fully covered or eliminated by any combination satisfactory to the Issuing Banks and the Swingline Lenders, as the case may be, of the following:

(A) the LC Exposure and Swingline Exposure of such Defaulting Lender is reallocated, as to outstanding and future Letters of Credit and Swingline Loans, to the Non-Defaulting Lenders as provided in clause (a)(i) above; and

(B) without limiting the provisions of clause (a)(ii) above, the Borrower Cash Collateralizes the obligations of the Borrower in respect of such

Letters of Credit or Swingline Loans in an amount at least equal to the aggregate amount of the unallocated obligations (contingent or otherwise) of such Defaulting Lender in respect of such Letters of Credit or Swingline Loans, or the Borrower makes other arrangements satisfactory to the Administrative Agent and the applicable Issuing Bank or the applicable Swingline Lender, as the case may be, in their sole discretion, to protect them against the risk of non-payment by such Defaulting Lender;

provided that (a) the sum of each Non-Defaulting Lender's total Revolving Exposure may not in any event exceed the Revolving Commitment of such Non-Defaulting Lender, and (b) neither any such reallocation nor any payment by a Non-Defaulting Lender pursuant thereto nor any such Cash Collateralization or reduction will constitute a waiver or release of any claim the Borrower, the Administrative Agent, the Issuing Bank, the Swingline Lender or any other Lender may have against such Defaulting Lender, or cause such Defaulting Lender to be a Non-Defaulting Lender;

(iv) with the written approval of the Required Lenders, the Borrower may terminate (on a non-ratable basis) the unused amount of the Revolving Commitment or Term Loan Commitment of a Defaulting Lender, and in such event the provisions of clause (v) below will apply to all amounts thereafter paid by the Borrower for the account of any such Defaulting Lender under this Agreement (whether on account of principal, interest, fees, indemnity or other amounts), provided that such termination will not be deemed to be a waiver or release of any claim the Borrower, the Administrative Agent, any Issuing Bank or any Lender may have against such Defaulting Lender;

(v) any amount paid by the Borrower for the account of a Defaulting Lender under this Agreement (whether on account of principal, interest, fees, indemnity payments or other amounts) will be retained by the Administrative Agent in a segregated non-interest bearing account until the termination of the Revolving Commitments at which time the funds in such account will be applied by the Administrative Agent, to the fullest extent permitted by law, in the following order of priority: first to the payment of any amounts owing by such Defaulting Lender to the Administrative Agent under this Agreement, second to the payment of any amounts owing by such Defaulting Lender to the Issuing Banks or Swingline Lenders under this Agreement, third to the payment of post-default interest and then current interest due and payable to the Lenders hereunder other than Defaulting Lenders, ratably among them in accordance with the amounts of such interest then due and payable to them, fourth to the payment of fees then due and payable to the Non-Defaulting Lenders hereunder, ratably among them in accordance with the amounts of such fees then due and payable to them, fifth to pay principal and unreimbursed LC Disbursements then due and payable to the Non-Defaulting Lenders hereunder ratably in accordance with the amounts thereof then due and payable to them, sixth to the ratable payment of other amounts then due and payable to the Non-Defaulting Lenders, seventh to pay any amounts owing to the Loan Parties by such Defaulting Lender and eighth

to pay amounts owing under this Agreement to such Defaulting Lender or as a court of competent jurisdiction may otherwise direct;

(vi) except for the matters listed in Section 9.02(b)(i) through (b)(ix) directly applicable to such Defaulting Lender, such Defaulting Lender will not (i) have the right to vote regarding any issue on which voting is required or advisable under this Agreement or any other Loan Document and, with respect to any such Lender, the amount of the Revolving Commitment, Term Loan Commitment or Loans, as applicable, held by such Lender shall not be counted as outstanding for purposes of determining "Required Lenders" (in either the numerator or the denominator) hereunder, (ii) except as set forth in clause (v) immediately above, be entitled to receive any payments of principal, interest or fees from the Borrower or the Administrative Agent (or the other Lenders) in respect of Letters of Credit or its Loans (without prejudice to the rights of the Lenders other than Defaulting Lenders in respect of such fees), provided that (1) to the extent that a portion of the LC Exposure of such Defaulting Lender is reallocated to the Non-Defaulting Lenders pursuant to clause (a)(ii), such fees that would have accrued for the benefit of such Defaulting Lender will instead accrue for the benefit of and be payable to such Non-Defaulting Lenders, pro rata in accordance with their respective Revolving Commitments and (2) to the extent any portion of such LC Exposure cannot be so reallocated, unless such portion of such LC Exposure is Cash Collateralized, such fees will instead accrue for the benefit of and be payable to the Issuing Bank; and

(vii) the Borrower may, at its sole expense and effort, upon notice to such Defaulting Lender and the Administrative Agent, in accordance with Section 2.18(b) and 9.04, require such Defaulting Lender to assign and delegate, without recourse all its interests, rights and obligations under this Agreement.

(b) If the Borrower, the Administrative Agent, the Issuing Banks and the Swingline Lenders agree in writing in their discretion that a Lender that is a Defaulting Lender should no longer be deemed to be a Defaulting Lender, as the case may be, the Administrative Agent will so notify the parties hereto, whereupon as of the effective date specified in such notice and subject to any conditions set forth therein, the LC Exposure and the Swingline Exposure of the other Lenders shall be readjusted to reflect the inclusion of such Lender's Commitment, and such Lender will purchase at par such portion of outstanding Revolving Loans of the other Lenders and/or make such other adjustments as the Administrative Agent may determine to be necessary to cause the Revolving Exposure of the Lenders to be on a pro rata basis in accordance with their respective Applicable Percentages, whereupon such Lender will cease to be a Defaulting Lender and will be a Non-Defaulting Lender (and such Revolving Exposure of each Lender will automatically be adjusted on a prospective basis to reflect the foregoing) and if any cash collateral has been posted with respect to such Defaulting Lender, the Administrative Agent will promptly return such cash collateral to the Borrower, provided that no adjustments will be made retroactively with respect to fees accrued or payments made by or on behalf of the Borrower while such Lender was a Defaulting Lender, and provided, further, that except to the extent otherwise expressly agreed by the affected

parties, no change hereunder from Defaulting Lender to Non-Defaulting Lender will constitute a waiver or release of any claim of any party hereunder arising from such Lender's having been a Defaulting Lender.

SECTION 2.23 Maturity Date Extension The Borrower may at any time and from time to time, by notice to the Administrative Agent, propose an extension of the Maturity Date, which proposal may include a proposal to change the Applicable Margin (including any provisions in the definition thereof) as may be specified in such proposal. Upon receipt of any such proposal the Administrative Agent shall promptly notify each applicable Lender thereof. Each applicable Lender shall respond to such proposal in writing within 30 calendar days after the date of such proposal and any failure of a Lender to respond within such period shall be deemed to be a rejection of such proposal. If any Lender consents to such proposal (each such consenting Lender, an "Extending Lender"), the Maturity Date applicable to each Extending Lender shall be extended to the date specified in the Borrower's extension proposal and the Applicable Margin with respect to each such Extending Lender shall be adjusted in the manner specified in such proposal, if any, and each Non-Extending Lender will be treated as provided in Section 2.23(b).

(b) If any Lender does not consent to any extension request that becomes effective pursuant to Section 2.23(a) (each such Lender, a "Non-Extending Lender"), then the applicable Maturity Date for such Non-Extending Lender shall remain unchanged from that applicable prior to the extension and the Commitments of each Non-Extending Lender and the existing Applicable Margin shall continue in full force and effect.

(c) Notwithstanding the provisions of Section 9.02(b), the Borrower and the Administrative Agent (and the Extending Lenders) shall be entitled to enter into any amendments to this Agreement that the Administrative Agent believes are necessary or appropriate to reflect, or to provide for the integration of, any extension of the Maturity Date or change in Applicable Margins pursuant to this Section 2.23 without the consent of any Non-Extending Lender.

SECTION 2.24 Benchmark Replacement Setting.

(a) Benchmark Replacement. Notwithstanding anything to the contrary herein or in any other Loan Document, upon the occurrence of a Benchmark Transition Event, the Administrative Agent and the Borrower may amend this Agreement to replace the then-current Benchmark with a Benchmark Replacement. Any such amendment with respect to a Benchmark Transition Event will become effective at 5:00 p.m. (New York City time) on the fifth (5th) Business Day after the Administrative Agent has posted such proposed amendment to all affected Lenders and the Borrower so long as the Administrative Agent has not received, by such time, written notice of objection to such amendment from Lenders comprising the Required Lenders. No replacement of a Benchmark with a Benchmark Replacement pursuant to this Section 2.24(a) will occur prior to the applicable Benchmark Transition Start Date.

(b) Benchmark Replacement Conforming Changes. In connection with the use, administration, adoption or implementation of a Benchmark Replacement, the

Administrative Agent will have the right to make Conforming Changes from time to time and, notwithstanding anything to the contrary herein or in any other Loan Document, any amendments implementing such Conforming Changes will become effective without any further action or consent of any other party to this Agreement or any other Loan Document.

(c) Notices; Standards for Decisions and Determinations. The Administrative Agent shall promptly notify the Borrower and the Lenders of (i) the implementation of any Benchmark Replacement, (ii) the effectiveness of any Benchmark Replacement Conforming Changes and (iii) (x) the removal or reinstatement of any tenor of a Benchmark pursuant to Section 2.24(d) and (y) the commencement or conclusion of any Benchmark Unavailability Period. Any determination, decision or election that may be made by the Administrative Agent or, if applicable, any Lender (or group of Lenders) pursuant to this Section 2.24, including any determination with respect to a tenor, rate or adjustment or of the occurrence or non-occurrence of an event, circumstance or date and any decision to take or refrain from taking any action or selection, will be conclusive and binding absent manifest error and may be made in its or their sole discretion and without consent from any other party to this Agreement or any other Loan Document, except, in each case, as expressly required pursuant to this Section 2.24.

(d) Unavailability of Tenor of Benchmark. Notwithstanding anything to the contrary herein or in any other Loan Document, at any time (including in connection with the implementation of a Benchmark Replacement), (x) if the then-current Benchmark is a term rate (including the Term SOFR Reference Rate) and either (i) any tenor for such Benchmark is not displayed on a screen or other information service that publishes such rate from time to time as selected by the Administrative Agent in its reasonable discretion or (ii) the regulatory supervisor for the administrator of such Benchmark has provided a public statement or publication of information announcing that any tenor for such Benchmark is not or will not be representative, then the Administrative Agent may modify the definition of “Interest Period” (or any similar or analogous definition) for any Benchmark settings at or after such time to remove such unavailable or non-representative tenor and (y) if a tenor that was removed pursuant to clause (x) above either (i) is subsequently displayed on a screen or information service for a Benchmark (including a Benchmark Replacement) or (ii) is not, or is no longer, subject to an announcement that it is not or will not be representative for a Benchmark (including a Benchmark Replacement), then the Administrative Agent may modify the definition of “Interest Period” (or any similar or analogous definition) for all Benchmark settings at or after such time to reinstate such previously removed tenor.

(e) Benchmark Unavailability Period. Upon the Borrower’s receipt of notice of the commencement of a Benchmark Unavailability Period, (i) the Borrower may revoke any pending request for a Borrowing of, conversion to or continuation of SOFR Loans to be made, converted or continued during any Benchmark Unavailability Period and, failing that, the Borrower will be deemed to have converted any such request into a request for a Borrowing of or conversion to ABR Loans and (ii) any outstanding affected SOFR Loans will be deemed to have been converted to ABR Loans at the end of the applicable Interest Period. During a Benchmark Unavailability Period or at any time that

a tenor for the then-current Benchmark is not an Available Tenor, the component of the Alternate Base Rate based upon the then-current Benchmark or such tenor for such Benchmark, as applicable, will not be used in any determination of the Alternate Base Rate.

ARTICLE III

Representations and Warranties

Each of STX and the Borrower represents and warrants to the Lenders with respect to itself and its Subsidiaries that:

SECTION 3.01 Organization; Powers. Each of STX, the Borrower and the Subsidiaries is duly incorporated or organized, validly existing and (where such concept exists in any relevant jurisdiction) in good standing under the laws of the jurisdiction of its incorporation or organization, has all requisite power and authority to carry on its business as now conducted and, except where the failure to do so, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Effect, is qualified to do business in, and is in good standing in, every jurisdiction where such qualification is required.

SECTION 3.02 Authorization; Enforceability. The execution, delivery and performance by each Loan Party of the Loan Documents to which it is a party are within its powers and have been duly authorized by all necessary action. This Agreement has been duly executed and delivered by each of STX and the Borrower and (solely for purposes of Section 9.09(d)) Seagate Technology (US) and constitutes, and each other Loan Document to which each Loan Party is to be a party, when executed and delivered by such Loan Party will constitute, a legal, valid and binding obligation of such Loan Party (as the case may be), enforceable in accordance with its terms, subject to applicable bankruptcy, insolvency, fraudulent conveyance, reorganization, moratorium or other laws affecting creditors' rights generally and to general principles of equity and an implied covenant of good faith and fair dealing, regardless of whether considered in a proceeding in equity or at law.

SECTION 3.03 Governmental Approvals; No Conflicts. The execution, delivery and performance by each Loan Party of the Loan Documents to which it is a party (a) do not require any consent or approval of, registration or filing with, or any other action by or before, any Governmental Authority, except such as have been obtained or made and are in full force and effect and filings and other actions necessary to perfect Liens created under the Loan Documents, and except where the failure to obtain such consent or approval or to make such registration or filing, individually or in the aggregate, could not reasonably be expected to have a Material Adverse Effect, (b) will not violate any applicable law, regulation or any order of any Governmental Authority in any material respect or the memorandum and articles of association, constitution, charter, by-laws or other organizational documents of STX, the Borrower or any other Loan Party, (c) will not violate or result in a default under any indenture, material agreement or other material instrument binding upon STX, the Borrower or any Subsidiary or any of their respective assets, or give rise to a right thereunder to require any payment to be made by STX, the Borrower or any Subsidiary, except for violations or payments that, individually and in the aggregate, could not reasonably be expected to have a Material Adverse Effect, and (d)

will not result in the creation or imposition of any Lien on any asset of STX, the Borrower or any Subsidiary, except for Liens created under the Loan Documents.

SECTION 3.04 Financial Condition; No Material Adverse Change.

(a) Seagate UC has heretofore furnished to the Lenders the audited consolidated balance sheet and related statements of operations, stockholders' equity and cash flows of Seagate UC as of and for the fiscal year ended June 29, 2018 setting forth in comparative form the figures for the previous fiscal year and reported on by Ernst & Young LLP, independent auditors, to the effect that such financial statements present fairly, in all material respects, the consolidated financial condition and results of operations and cash flows of Seagate UC, the Borrower and the Subsidiaries on a consolidated basis as of such dates and for such periods in accordance with GAAP consistently applied.

(b) Except as disclosed in the financial statements referred to in clause (a) above or the notes thereto and except for the Disclosed Matters, none of Seagate UC, the Borrower or the Subsidiaries has, as of the Effective Date after giving effect to any Revolving Loans made on such date, any material contingent liabilities, unusual long-term commitments or unrealized losses.

(c) Since June 29, 2018 there has been no material adverse change in the business, financial condition or results of operations of STX, the Borrower and the Subsidiaries, taken as a whole.

SECTION 3.05 Properties.

(a) Each of STX, the Borrower and the Subsidiaries has good title to, or valid leasehold interests in, all its real and personal property material to its business, except for defects in title that do not interfere with its ability to conduct its business as currently conducted or to utilize such properties for their intended purposes and subject to the Liens permitted by Section 6.02.

(b) Each of STX, the Borrower and the Subsidiaries owns, or is licensed to use, all trademarks, tradenames, copyrights, patents and other intellectual property material to its business, and the use thereof by STX, the Borrower and the Subsidiaries does not infringe upon the rights of any other Person, except for any such infringements that, individually and in the aggregate, could not reasonably be expected to result in a Material Adverse Effect.

SECTION 3.06 Litigation and Environmental Matters.

(a) Except for the Disclosed Matters, there are no actions, suits or proceedings by or before any arbitrator or Governmental Authority pending against or, to the knowledge of STX or the Borrower, threatened against or affecting STX, the Borrower or any Subsidiary (i) that could reasonably be expected, individually or in the aggregate, to result in a Material Adverse Effect or (ii)(A) that involve any of the Loan Documents or the execution, delivery and performance by STX, the Borrower or any other Loan Party

thereof, (B) that are not frivolous and (C) if adversely determined, would reasonably be expected to be adverse to the interests of the Lenders.

(b) Except for the Disclosed Matters and except with respect to any other matters that, individually and in the aggregate, would not reasonably be expected to result in a Material Adverse Effect, none of STX, the Borrower or any Subsidiary (i) is in violation of any applicable Environmental Law or any obligation to obtain, maintain or comply with any permit, license or other approval required under any applicable Environmental Law, (ii) has become subject to any Environmental Liability, (iii) has received written notice of any claim with respect to any Environmental Liability or (iv) knows of any basis to reasonably expect the imposition of any Environmental Liability.

(c) Since the date of this Agreement, there has been no change in the status of the Disclosed Matters that, individually or in the aggregate, has resulted in, or materially increased the likelihood of, a Material Adverse Effect.

SECTION 3.07 Compliance with Laws and Agreements. Each of STX, the Borrower and the Subsidiaries is in compliance with all laws, regulations and orders of any Governmental Authority applicable to it or its property and all indentures, agreements and other instruments binding upon it or its property, except where the failure to do so, individually and in the aggregate, could not reasonably be expected to result in a Material Adverse Effect. No Default has occurred and is continuing.

SECTION 3.08 Investment Company Status. None of STX, the Borrower or any Subsidiary is an “investment company” as defined in, or subject to regulation under, the Investment Company Act of 1940.

SECTION 3.09 Taxes. Each of STX, the Borrower and the Subsidiaries has timely filed or caused to be filed all federal, state, and other tax returns and reports required to have been filed and has paid or caused to be paid all federal state or other taxes, assessments, fees and other governmental charges levied or imposed upon them or their properties, income or assets otherwise due and payable and required to have been paid by it, except (a) any Taxes that are being contested in good faith by appropriate proceedings and for which STX, the Borrower or such Subsidiary, as applicable, has set aside on its books adequate reserves that are being maintained in accordance with GAAP or (b) to the extent that the failure to do so could not reasonably be expected to result in a Material Adverse Effect.

SECTION 3.10 ERISA. No ERISA Event has occurred or is reasonably expected to occur that, when taken together with all other such ERISA Events for which liability is reasonably expected to occur, would reasonably be expected to result in a Material Adverse Effect. The present value of all accumulated benefit obligations under all underfunded Plans (based on the assumptions used for purposes of Accounting Standards Codification No. 715: Compensation-Retirement Benefits) did not, as of the date of the most recent financial statements reflecting such amounts, exceed the fair market value of the assets of all such underfunded Plans by an amount that would reasonably be expected to result in a Material Adverse Effect.

SECTION 3.11 Disclosure. The reports, financial statements, certificates or other written information furnished by or on behalf of STX, Seagate UC or the Borrower, as applicable, to the Administrative Agent or any Lender in connection with the negotiation of this Agreement or any other Loan Document or delivered hereunder or thereunder (as modified or supplemented by other information so furnished), taken as a whole, do not contain any material misstatement of fact or omit to state any material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not materially misleading, provided that, (a) with respect to projected financial information, STX and the Borrower represent only that such information was prepared in good faith based upon assumptions believed to be reasonable at the time and (b) with respect to information regarding the hard disc drive market and other industry data, STX and the Borrower represent only that such information was prepared by third-party industry research firms, and although STX and the Borrower believe such information is reliable, STX and the Borrower cannot guarantee the accuracy and completeness of such information and have not independently verified such information. As of the Effective Date, the information included in the Beneficial Ownership Certification, to the knowledge of STX and the Borrower (if such certification was required to be delivered by the Administrative Agent) is true and correct in all respects.

SECTION 3.12 Subsidiaries. Schedule 3.12 sets forth the name of, and the ownership interest of Seagate UC, the Borrower and each subsidiary in, each other subsidiary, in each case as of the Effective Date.

SECTION 3.13 Insurance. As of the Effective Date, all premiums in respect of all material insurance maintained by or on behalf of Seagate UC, the Borrower and the Subsidiaries that are required to have been paid have been paid. STX and the Borrower believe that the insurance maintained by or on behalf of STX, the Borrower and the Subsidiaries is adequate in all material respects.

SECTION 3.14 Labor Matters. As of the Effective Date, there are no strikes, lockouts or slowdowns against Seagate UC, the Borrower or any Subsidiary pending or, to the knowledge of Seagate UC or the Borrower, threatened that would reasonably be expected to have a Material Adverse Effect. Except as could not be reasonably expected to result in a Material Adverse Effect, (a) the hours worked by and payments made to employees of STX, the Borrower and the Subsidiaries have not been in violation of the Fair Labor Standards Act or any other applicable Federal, state, local or foreign law dealing with such matters, (b) all payments due from STX, the Borrower or any Subsidiary, or for which any claim may be made against STX, the Borrower or any Subsidiary, on account of wages and employee health and welfare insurance and other benefits, have been paid or accrued as a liability on the books of STX, the Borrower or such Subsidiary and (c) the execution, delivery and performance of the Loan Documents by STX and the Borrower will not give rise to any right of termination or right of renegotiation on the part of any union under any collective bargaining agreement to which STX, the Borrower or any Subsidiary is bound.

SECTION 3.15 Sanctioned Persons, etc.

(a) No Loan Party or any of its Affiliates or its Subsidiaries, or to the knowledge of any Loan Party, any director, officer, employee, agent, or Affiliate of any Loan Party or

any of its Subsidiaries is a Person that is, or is owned 50.0% or more, individually or in the aggregate, directly or indirectly or controlled by Persons that are (i) the subject of any sanctions administered or enforced by OFAC, the U.S. Department of State, the laws of Canada, the United Nations Security Council, the European Union, Her/His Majesty's Treasury, or other relevant sanctions authority (collectively, "Sanctions"), or (ii) located, organized or resident in a country or territory that is a Sanctioned Country or otherwise the subject of Sanctions, including (as of the Effective Date), Crimea, Cuba, Iran, North Korea, Syria, the Crimea ~~Region~~, Zaporizhzhia and Kherson Regions of Ukraine, the so-called Donetsk People's Republic and the so-called Luhansk People's Republic. Each Loan Party and its Affiliates, and their respective directors and officers and, to the knowledge of the Borrower, the employees and agents of such Loan Parties and Affiliates, are in compliance with all applicable Sanctions and with the Foreign Corrupt Practices Act of 1977, as amended, and the rules and regulations thereunder (the "FCPA") and any other applicable anti-corruption law and any applicable anti-money laundering law, in each case in all material respects. Each Loan Party and its Subsidiaries have instituted and maintain policies and procedures reasonably designed to ensure compliance with applicable Sanctions, applicable anti-corruption law and any applicable anti-money laundering law.

(b) No part of the proceeds of any extension of credit hereunder will be used directly or indirectly for the purpose of funding any operations in, finance any investments or activities in, or make any payments to, a Sanctioned Person or a Sanctioned Country, in each case to the extent prohibited by Sanctions. Neither the making of the extensions of credit hereunder nor the use of the proceeds thereof will violate the USA PATRIOT Act.

(c) None of the proceeds of the extensions of credit made under this Agreement will violate the Trading with the Enemy Act, as amended, or any of the foreign assets control regulations of the United States Treasury Department (31 CFR, Subtitle B, Chapter V, as amended), or any enabling legislation or executive order relating thereto.

(d) No Loan Party (i) is, or will become, a Person described or designated in the Specially Designated Nationals and Blocked Persons List of the OFAC or in Section 1 of the Anti-Terrorism Order, or (ii) directly or, knowingly, indirectly (A) engages, or will engage, in any dealings or transactions, or (B) is, or will be otherwise associated with, any such Person, in each case to the extent prohibited by Sanctions or the Anti-Terrorism Order.

(e) None of the proceeds of the extensions of credit made under this Agreement will be used, directly or indirectly, for any payments to any governmental official or employee, political party, official of a political party, candidate for political office, or anyone else acting in an official capacity, for the purpose of obtaining, retaining or directing business or obtaining any improper advantage, in violation of the FCPA or applicable anti-corruption law.

SECTION 3.16 USA PATRIOT Act, Etc. To the extent applicable, each Loan Party is in compliance, in all material respects, with (i) the Trading with the Enemy Act, as amended, and

each of the foreign assets control regulations of the United States Treasury Department (31 CFR, Subtitle B, Chapter V, as amended) and any other enabling legislation or executive order relating thereto, and (ii) the USA PATRIOT Act.

ARTICLE IV

Conditions

SECTION 4.01 Conditions to Initial Borrowing. The obligations of the Lenders to make Loans and of the Issuing Banks to issue Letters of Credit hereunder shall not become effective until the date on which each of the following conditions is satisfied (or waived in accordance with Section 9.02):

(a) The Administrative Agent (or its counsel) shall have received from each party hereto either (i) a counterpart of this Agreement (a "Lender Addendum") signed on behalf of such party or (ii) written evidence satisfactory to the Administrative Agent (which may include telecopy transmission of a signed Lender Addendum) that such party has signed a counterpart of this Agreement.

(b) The U.S. Guarantee Agreement shall have been duly executed by STX and each other Guarantor as of the Effective Date and delivered to the Administrative Agent.

(c) The Administrative Agent shall have received a favorable written opinion (addressed to the Administrative Agent and the Lenders and dated the Effective Date) of

(i) Simpson Thacher & Bartlett LLP, New York counsel for STX and certain other Loan Parties, (ii) Arthur Cox, Irish counsel to STX, (iii) General Counsel of STX, and (iv) Maples and Calder (Cayman) LLP, Cayman Islands counsel for the Borrower and certain other Loan Parties, in each case in form and substance satisfactory to the Administrative Agent. Each Loan Party hereby requests such counsel to deliver such opinions.

(d) The Administrative Agent shall have received such documents and certificates as the Administrative Agent or its counsel may reasonably request relating to the organization or incorporation, existence and good standing of each Loan Party, the authorization of the execution, delivery and performance of the Loan Documents by each Loan Party and any other legal matters relating to each Loan Party or the Loan Documents, all in form and substance reasonably satisfactory to the Administrative Agent and its counsel.

(e) The Administrative Agent shall have received a certificate, dated the Effective Date and signed by the President, a Vice President or a Financial Officer of the Borrower, confirming compliance with the conditions set forth in clauses (a) and (b) of Section 4.02.

(f) The Administrative Agent shall have received evidence reasonably satisfactory to it that (i) the Borrower has paid or, concurrently with the making of the initial Loans under this Agreement will pay, in full all debt and accrued and unpaid fees, interest, and other amounts owing under the Credit Agreement, dated as of January 18,

2011 (as amended, supplemented or otherwise modified from time to time), among STX, the Borrower, the lenders party thereto and the Administrative Agent, and (ii) such credit agreement (including the commitment to make any further extensions of credit thereunder) has been terminated and no longer in effect.

(g) The Administrative Agent shall have received, for the account of each Lender that has requested a Promissory Note, such Lender's Promissory Note duly executed and delivered by an authorized officer of the Borrower.

(h) The Administrative Agent shall have received insurance certificates evidencing insurance coverage required to be maintained pursuant to each Loan Document and naming the Administrative Agent on behalf of the Finance Parties as additional insured (in the case of liability insurance), and providing that no cancellation of the policies will be made without at least thirty days' prior written notice to the Administrative Agent.

(i) The Lenders shall be satisfied that there shall have been no material adverse effect on the business, assets, financial condition or operations of STX and its subsidiaries, taken as a whole, since June 29, 2018.

(j) Upon the reasonable request of any Lender, made at least ten days prior to the Effective Date, the Borrower shall provide such information so requested in connection with applicable "know your customer" and "anti-money laundering" rules and regulations, including the USA PATRIOT Act, in each case at least five days prior to the Effective Date.

(k) Prior to the Effective Date, if the Borrower qualifies as a "legal entity customer" under the Beneficial Ownership Regulation, the Borrower shall deliver a Beneficial Ownership Certification in relation to the Borrower.

(l) The Administrative Agent shall have received all fees and other amounts due and payable on or prior to the Effective Date, including in each case, to the extent invoiced, reimbursement or payment of all reasonable out-of-pocket expenses (including reasonable fees, charges and disbursements of counsel) required to be reimbursed or paid by the Borrower under any Loan Document.

The Administrative Agent shall notify the Borrower and the Lenders as to the satisfaction of the documentary delivery requirements set forth above, and such notice shall be conclusive and binding.

SECTION 4.02 Each Credit Event. The obligation of each Lender to make a Loan on the occasion of any Borrowing, and of each Issuing Bank to issue, amend, renew or extend any Letter of Credit, is subject to receipt of the request therefor in accordance herewith and to the satisfaction of the following conditions:

(a) The representations and warranties of each Loan Party set forth in the Loan Documents to which it is a party shall be true and correct in all material respects (other than representations and warranties that are subject to a Material Adverse Effect or a

materiality qualifier, in which case such representations and warranties shall be true and correct) on and as of the date of such Borrowing or the date of issuance, amendment, renewal or extension of such Letter of Credit, as applicable, except to the extent such representations and warranties expressly relate to an earlier date, in which case such representations and warranties shall be true and correct in all material respects (other than representations and warranties that were subject to a Material Adverse Effect or a materiality qualifier, in which case such representations and warranties shall have been true and correct) in each case as of such earlier date.

(b) At the time of and immediately after giving effect to such Borrowing or the issuance, amendment, renewal or extension of such Letter of Credit, as applicable, no Default shall have occurred and be continuing.

(c) With respect to the issuance of any Letter of Credit or the making of any Swingline Loan, there is no Defaulting Lender at the time such Swingline Loan is to be made or Letter of Credit is to be issued, unless the L/C Exposure or Swingline Exposure of such Defaulting Lender is re-allocated to non-Defaulting Lenders and/or the Borrower has Cash Collateralized or made other arrangements with respect to any such non-reallocated Exposure of such Defaulting Lender all in accordance with Section 2.22.

Each Borrowing and each issuance, amendment, renewal or extension of a Letter of Credit shall be deemed to constitute a representation and warranty by STX and the Borrower on the date thereof as to the matters specified in clauses (a) and (b) of this Section 4.02. For purposes of the foregoing, the term “Borrowing” shall not include the continuation or conversion of Loans in which the aggregate amount of such Loans is not being increased.

ARTICLE V

Affirmative Covenants

Until the Commitments have expired or been terminated and the principal of and interest on each Loan and all fees payable hereunder shall have been paid in full and all Letters of Credit shall have expired or terminated and all LC Disbursements shall have been reimbursed, each of STX and the Borrower covenants and agrees with the Lenders that:

SECTION 5.01 Financial Statements and Other Information. STX will furnish to the Administrative Agent:

(a) within 90 days after the end of each fiscal year of STX, its audited consolidated balance sheet and related statements of operations, stockholders’ equity and cash flows as of the end of and for such year, setting forth in each case in comparative form the figures for the previous fiscal year, all reported on by Ernst & Young LLP or other independent public accountants of recognized national standing (without a “going concern” or like qualification or exception and without any qualification or exception as to the scope of such audit or any other material qualification or exception) to the effect that such consolidated financial statements present fairly in all material respects the

consolidated financial condition and results of operations of STX, the Borrower and the Subsidiaries on a consolidated basis in accordance with GAAP consistently applied;

(b) within 45 days after the end of each of the first three fiscal quarters of each fiscal year of STX, its unaudited consolidated balance sheet and related statements of operations, stockholders' equity and cash flows as of the end of and for such fiscal quarter and the then-elapsed portion of the fiscal year, setting forth in each case in comparative form the figures for the corresponding period or periods of (or, in the case of the balance sheet, as of the end of) the previous fiscal year, all certified by one of its Financial Officers as presenting fairly in all material respects the consolidated financial condition and results of operations of STX, the Borrower and the Subsidiaries on a consolidated basis in accordance with GAAP consistently applied, subject to normal year-end audit adjustments and the absence of footnotes;

(c) concurrently with any delivery of financial statements under clause (a) or (b) above, a Certificate of Financial Officer of the Person delivering such financial statements (i) certifying as to whether a Default has occurred and, if a Default has occurred, specifying the details thereof and any action taken or proposed to be taken with respect thereto, (ii) setting forth reasonably detailed calculations demonstrating compliance with Sections 6.11, 6.12 and 6.13 (iii) stating whether any material change in GAAP or in the application thereof has occurred since the date of STX's audited financial statements referred to in Section 3.04 and, if any such change has occurred, specifying the effect of such change on the financial statements accompanying such certificate and (iv) identifying any Material Acquisitions that have been consummated by the Borrower or any Subsidiary since the end of the previous fiscal quarter, including the date on which each such Material Acquisition was consummated and the consideration therefor;

(d) promptly after the same become publicly available, copies of all periodic and other reports, proxy statements and other materials filed by STX, the Borrower or any Subsidiary with the SEC or with any national securities exchange not otherwise required to be delivered to the Administrative Agent pursuant hereto;

(e) promptly following any reasonable request of the Administrative Agent therefor, copies of (i) any documents described in Section 101(k)(1) of ERISA that the Borrower or any of its ERISA Affiliates have requested with respect to any Multiemployer Plan and (ii) any notices described in Section 101(l)(1) of ERISA that the Borrower or any of its ERISA Affiliates have requested with respect to any Multiemployer Plan, provided that if the Borrower or any of its ERISA Affiliates have not requested such documents or notices from the administrator or sponsor of the applicable Plan or Multiemployer Plan, the Borrower or its ERISA Affiliate(s), as applicable, shall promptly make a request for such documents or notices from such administrator or sponsor and shall provide copies of such documents and notices promptly after receipt thereof; and

(f) promptly following any request therefor, such other information regarding the operations, business affairs and financial condition of STX, the Borrower or any

Subsidiary, or compliance with the terms of any Loan Document, as the Administrative Agent or any Lender, through the Administrative Agent, may reasonably request (including information required by the USA PATRIOT Act).

Documents required to be delivered pursuant to Section 5.01(a) or (b) (to the extent any such documents are included in materials otherwise filed with the SEC) may be delivered electronically and, if so delivered, shall be deemed to have been delivered on the date (i) on which the Borrower posts such documents or provides a link thereto on the Borrower's website on the internet at <http://www.seagate.com> or (ii) on which such documents are posted on the Borrower's behalf on SyndTrak or another relevant website, if any, to which each Lender and the Administrative Agent have access (whether a commercial, third-party website or whether sponsored by the Administrative Agent), provided that (A) upon written request by the Administrative Agent, the Borrower shall deliver paper copies of such documents to the Administrative Agent for further distribution to each Lender until a written request to cease delivering paper copies is given by the Administrative Agent and (B) the Borrower shall notify (which may be by facsimile or electronic mail) the Administrative Agent of the posting of any such documents and provide to the Administrative Agent by electronic mail electronic versions (i.e., soft copies) of such documents. Each Lender shall be solely responsible for timely accessing posted documents or requesting delivery of paper copies of such documents from the Administrative Agent and maintaining its copies of such documents.

SECTION 5.02 Notices of Material Events. STX and the Borrower will furnish, promptly upon STX's or the Borrower's obtaining knowledge thereof, to the Administrative Agent written notice of the following:

- (a) the occurrence of any Default;
- (b) the filing or commencement of any action, suit or proceeding by or before any arbitrator or Governmental Authority against or affecting STX, the Borrower or any Affiliate thereof that, if adversely determined, could reasonably be expected to result in a Material Adverse Effect;
- (c) the occurrence of any ERISA Event that, alone or together with any other ERISA Events that have occurred, could reasonably be expected to result in material liability of STX, the Borrower and the Subsidiaries, taken as a whole;
- (d) the occurrence of any change to the Issuer Ratings by S&P, Moody's or Fitch;
- (e) any change in the information provided in the Beneficial Ownership Certification (if previously provided at the Administrative Agent's request) that would result in a change to the list of beneficial owners identified in parts (c) or (d) of such Beneficial Ownership Certification; and
- (f) any other development that results in, or could reasonably be expected to result in, a Material Adverse Effect.

Each notice delivered under this Section 5.02 shall be accompanied by a statement of a Financial Officer or other executive officer of STX or the Borrower, as applicable, setting forth the details

of the event or development requiring such notice and any action taken or proposed to be taken with respect thereto.

SECTION 5.03 [RESERVED].

SECTION 5.04 Existence; Conduct of Business. Each of STX and the Borrower will, and will cause each of its subsidiaries to, do or cause to be done all things necessary to preserve, renew and keep in full force and effect (a) its legal existence and (b) the rights, contracts, licenses, permits, privileges, franchises, patents, copyrights, trademarks and trade names used in the conduct of the business of STX, the Borrower and the Subsidiaries, except, in the case of clause (b) of this Section, to the extent that the failure to take any such action could not reasonably be expected to have a Material Adverse Effect, provided that the foregoing shall not prohibit any merger, consolidation, liquidation or dissolution permitted under Section 6.03 or any sale of assets permitted under Section 6.05.

SECTION 5.05 Payment of Obligations. Each of STX and the Borrower will, and will cause each of its subsidiaries to, pay its Material Indebtedness and material Tax liabilities, before the same shall become delinquent or in default, except where (a) the validity or amount thereof is being contested in good faith by appropriate proceedings, (b) STX, the Borrower or the applicable Subsidiary has set aside on its books adequate reserves with respect thereto in accordance with GAAP, (c) such contest effectively suspends collection of the contested obligation and the enforcement of any Lien securing such obligation and (d) the failure to make payment pending such contest could not reasonably be expected to result in a Material Adverse Effect.

SECTION 5.06 Maintenance of Properties. Each of STX and the Borrower will, and will cause each of its subsidiaries to, keep and maintain all material property necessary to the conduct of the business of STX, the Borrower and the Subsidiaries, taken as a whole, in good working order and condition, ordinary wear and tear excepted.

SECTION 5.07 Insurance. Each of STX and the Borrower will, and will cause each of its subsidiaries to, maintain, with financially sound and reputable insurance companies insurance in such amounts (with no greater risk retention) and against such risks as are customarily maintained by companies of established repute engaged in the same or similar businesses operating in the same or similar locations. The Borrower will furnish to the Administrative Agent, upon request, information in reasonable detail as to the insurance so maintained.

SECTION 5.08 Further Assurances. Each of STX and the Borrower will, and will cause each Subsidiary Loan Party to, execute any and all further documents, agreements and instruments, and take all such further actions that may be required under any applicable law, or that the Administrative Agent may reasonably request, to cause the Guarantee Requirement to be and remain satisfied, all at the expense of the Borrower.

SECTION 5.09 Books and Records; Inspection Rights. Each of STX and the Borrower will, and will cause each of its subsidiaries to, keep proper books of record and account in which full, true and correct entries are made of all material dealings and transactions in relation to its business and activities. Each of STX and the Borrower will, and will cause each of its

subsidiaries to, permit any representatives designated by the Administrative Agent or any Lender, upon reasonable prior notice, to visit and inspect its properties, to examine and make extracts from its books and records, and to discuss its affairs, finances and condition with its officers and independent accountants, all at such reasonable times and at such reasonable intervals as may be reasonably requested, provided that any such visit or inspection by a Lender other than the Administrative Agent shall be coordinated by (and any request for such a visit or inspection shall be presented through) the Administrative Agent.

SECTION 5.10 Compliance with Laws.

(a) Each of STX and the Borrower will, and will cause each of their Subsidiaries to, comply with all laws, rules, regulations and orders of any Governmental Authority applicable to it or its property, except where the failure to do so, individually or in the aggregate, could not reasonably be expected to result in a Material Adverse Effect.

(b) Each of STX and the Borrower will, and will cause each of their Subsidiaries to, maintain in effect policies and procedures reasonably designed to ensure compliance by each Loan Party, their respective Subsidiaries, and their respective directors, officers, employees, and agents with applicable Sanctions, applicable anti-corruption law and any applicable anti-money laundering law.

SECTION 5.11 Use of Proceeds of Loans and Letters of Credit. The proceeds of (a) Term Loan A1 and Term Loan A2 will be utilized (i) to refinance existing Indebtedness, including the Term Loans due September 16, 2025 outstanding under (and as defined in) this Agreement prior to giving effect to the Fifth Amendment and the 4.25% Senior Notes due March 2022 and to pay accrued interest and premium thereon (and in the case of such 4.25% Senior Notes, to be repaid or prepaid at any time on or following the Fifth Amendment Effective Date, at the Borrower's sole discretion), and (ii) for general corporate purposes; (b) Term Loan A3 will be utilized for general corporate purposes; and (c) the Revolving Loans and Swingline Loans will be used only for working capital and other general corporate purposes of the Borrower and its Subsidiaries, and Letters of Credit will be issued only to support obligations of the Borrower or any Subsidiary incurred in the ordinary course of business; provided, that notwithstanding the foregoing,

(a) no part of the proceeds of any Loan or issuance of, or proceeds from, any Letter of Credit will be used, whether directly or indirectly, (i) for any purpose that entails a violation of any of the Regulations of the Board, including Regulations T, U and X or
(ii) in contravention of the representations made in Section 3.15(b), (c) or (e), and

(b) the Borrower will not, directly, or knowingly, indirectly, lend, contribute or otherwise make available such proceeds to any Subsidiary, joint venture partner or other Person, (i) for the purpose of funding any activities or business of or with any Person, or in any country or territory, that, at the time of such funding, is the subject of Sanctions, in each case to the extent prohibited by Sanctions or (ii) in any other manner that would result in a violation of Sanctions by any Person (including any Person participating in the

Loans or Letters of Credit, whether as Administrative Agent, Issuing Bank, Lender, underwriter, advisor, investor, or otherwise).

SECTION 5.12 Senior Obligations. STX and the Borrower will, and will cause each Subsidiary Loan Party to, ensure that its obligations under this Agreement and the other Loan Documents to which it is a party shall at all times rank at least *pari passu* in right of payment with all its other present and future senior Indebtedness, except for obligations accorded preference by mandatory provisions of law.

SECTION 5.13 Additional Subsidiaries. If any Subsidiary is formed or acquired after the Effective Date, STX and the Borrower will (a) within ten Business Days after such Subsidiary is formed or acquired (or such longer period as the Administrative Agent may agree in its discretion), notify the Administrative Agent and the Lenders thereof and (b) within 30 Business Days after such Subsidiary is formed or acquired (or, if such Subsidiary is a Foreign Subsidiary, within 60 Business Days after such Foreign Subsidiary is formed or acquired (or such longer period as the Administrative Agent may agree in its discretion)), cause the Guarantee Requirement to be satisfied with respect to such Subsidiary (if it is a Subsidiary Loan Party), provided that if the Administrative Agent determines, after consultation with the Borrower, that

(i) such additional Subsidiary providing a Guarantee would violate the law of the jurisdiction where such Subsidiary is organized or would result in a material adverse tax consequence to such additional Subsidiary or (ii) the cost to STX, the Borrower and the Subsidiaries of such additional Subsidiary providing a Guarantee would be excessive in view of the related benefits to be received by the Lenders, then STX and the Borrower shall not be required to cause the Guarantee Requirement to be satisfied with respect to such additional Subsidiary (and such additional Subsidiary shall not be a Subsidiary Loan Party for purposes of this Agreement and the other Loan Documents).

SECTION 5.14 Collateral. (a) In the event that (i) at least two of the Issuer Ratings issued by Fitch, Moody's and S&P with respect to the Borrower or one of its parent entities are less than or equal to (A) with respect to Fitch, BB- with a stable outlook, (B) with respect to Moody's, Ba3 with a stable outlook and (C) with respect to S&P, BB- with a stable outlook, or (ii) the Eighth Amendment Prepayment has not been made on or prior to December 29, 2023, then in each case, the Borrower and STX shall, at its cost and expense, within 60 Business Days (or such longer period as the Administrative Agent may reasonably determine in its discretion) provide collateral to secure the Obligations by pledging or creating, or causing to be pledged or created, first priority, perfected security interests (or the equivalent thereof outside the U.S.) with respect to such of its and the other Guarantors' assets and properties as the Administrative Agent or the Required Lenders shall designate (it being understood that it is the intent of the parties that the Obligations shall be secured by substantially all the assets of STX, the Borrower and the other Guarantors, subject to certain exclusions to be determined by the Administrative Agent or the Required Lenders in consultation with Borrower). Such security interests and Liens shall be created under security agreements, pledge agreements, account control agreements, mortgages, deeds of trust and other instruments and documents in form and substance reasonably satisfactory to the Required Lenders, and STX and the Borrower shall deliver or cause to be delivered to the Administrative Agent all such instruments and documents (including legal opinions, title insurance policies and lien searches) as the Administrative Agent or the Required Lenders shall reasonably request to evidence compliance with this Section 5.14. STX and the

Borrower agree to provide such evidence as the Administrative Agent and the Required Lenders shall reasonably request as to the perfection and priority status of each such security interest and Lien.

(b) Notwithstanding anything to the contrary in clause (a), during the Lien Cap Period, the maximum amount of Obligations secured in accordance with clause (a) (referred to as the “Lien Cap Period Secured Amount”) shall equal the greater of (i) \$1,430,000,000 or (ii) \$100,000,000 less than the lowest Lien Requirement Amount under any Senior Note Document prior to which the Senior Notes Lien Requirement would become effective under any Senior Note Document. The “Lien Cap Period” means the period from the Eighth Amendment Effective Date to the date on which any outstanding Senior Notes are equally and ratably secured with the Obligations, unless otherwise agreed by the parties hereto. “Senior Notes Lien Requirement” means the requirement under any Senior Note Document in effect for the Borrower or any Subsidiary of the Borrower to equally and ratably secure the obligations under such Senior Notes in accordance with any term of such Senior Note Document. “Lien Requirement Amount” means, in respect of the Senior Note Documents for any series of Senior Notes, the sum of (i) Permitted Bank Indebtedness (as defined under such Senior Note Documents) secured by Liens (as defined under such Senior Note Documents) on any Principal Property (as defined under such Senior Note Documents) plus (ii) the amount of Aggregate Debt (as defined in such Senior Notes Documents) permitted to be incurred under such Senior Note Documents prior to which the Borrower or any Subsidiary of the Borrower would be required to satisfy the Senior Notes Lien Requirement.

(c) If, pursuant to Section 5.14(a), STX, the Borrower, or any other Guarantor has granted any security interest or Lien to the Administrative Agent to secure the Obligations and (i) at least two of the Issuer Ratings issued by Fitch, Moody’s and S&P with respect to the Borrower or one of its parent entities are greater than or equal to (A) with respect to Fitch, BB+ with a stable outlook, (B) with respect to Moody’s, Ba1 with a stable outlook and (C) with respect to S&P, BB+ with a stable outlook, and (ii) the Eighth Amendment Prepayment has been made, then any such security interest or Lien granted by STX, the Borrower or any other Guarantor to the Administrative Agent shall be automatically released and terminated by the Administrative Agent upon satisfaction of the conditions in clauses (i) and (ii), and the Administrative Agent shall execute, deliver or acknowledge (at the Borrower’s expense) such instruments or releases, and authorize the filing of such releases, instruments, UCC financing statement amendments or termination statements as applicable, to evidence the release of any and all of the collateral securing the Obligations.

ARTICLE VI

Negative Covenants

Until the Commitments have expired or been terminated, the principal of and interest on each Loan and all fees payable hereunder have been paid in full, all Letters of Credit have expired or been terminated, and all LC Disbursements shall have been reimbursed, each of STX and the Borrower covenants and agrees with the Lenders that:

SECTION 6.01 Indebtedness.

(a) Each of STX and the Borrower will not, and will not permit any of its subsidiaries to, create, incur, assume or permit to exist any Indebtedness, except:

(i) Indebtedness created under the Loan Documents;

(ii) the Senior Notes and extensions, renewals, refinancings and replacements of the Senior Notes that do not increase the outstanding principal amount thereof or result in an earlier maturity date or decreased weighted average life thereof, and that do not contain covenants that are more restrictive from the Borrower's perspective than the covenants contained in this Agreement, provided that the applicable refinancing or replacement Indebtedness need not be incurred substantially concurrently with the consummation of such refinancing or replacement so long as such refinancing or replacement Indebtedness is incurred no earlier than six months prior to the date on which the applicable Senior Notes are refinanced or replaced, as the case may be;

(iii) Indebtedness (other than in respect of the Senior Notes) existing on the Effective Date and set forth in Schedule 6.01 and extensions, renewals, refinancings and replacements of any such Indebtedness that do not increase the outstanding principal amount thereof or result in an earlier maturity date or decreased weighted average life thereof;

(iv) Indebtedness (x) of STX to the Borrower or any Subsidiary, (y) of the Borrower to STX or any Subsidiary and (z) of any Subsidiary to STX, the Borrower or any other Subsidiary, provided that (A) Indebtedness of any Subsidiary that is not a Loan Party to STX, the Borrower or any Subsidiary Loan Party shall be subject to Section 6.04 and (B) Indebtedness of the Borrower to STX or any Subsidiary and Indebtedness of STX or any Subsidiary Loan Party to any Subsidiary that is not a Subsidiary Loan Party shall be subordinated to the Obligations on terms reasonably satisfactory to the Administrative Agent;

(v) Guarantees (x) by STX or the Borrower of Indebtedness or Permitted Obligations of any Subsidiary, (y) by the Borrower of Indebtedness or Permitted Obligations of STX and (z) by any Subsidiary of Indebtedness or Permitted Obligations of STX or the Borrower or any other Subsidiary, so long as, in the case of this clause (z), such Guarantees of Indebtedness or Permitted Obligations (other than the Senior Notes) incurred after the Eighth Amendment Effective Date do not exceed \$50,000,000 in the aggregate at any time outstanding, provided that

(A) such Indebtedness or Permitted Obligations is otherwise permitted hereunder,

(B) Guarantees by STX, the Borrower or any Subsidiary Loan Party of Indebtedness of any Subsidiary that is not a Loan Party shall be subject to Section 6.04, (C) Guarantees by any Loan Party permitted under this clause (v) shall be subordinated to the Obligations of the applicable Subsidiary to the same extent, if any, and on the same terms as the Indebtedness so Guaranteed is subordinated to the Obligations ~~and~~, (D) none of the Indebtedness for borrowed money incurred

pursuant to clause (ii), (iii) or (ix) of this Section 6.01(a) shall be Guaranteed by any Subsidiary, unless such Subsidiary is a Loan Party that has Guaranteed the Obligations pursuant to a Guarantee Agreement;

(vi) Indebtedness of STX, the Borrower or any Subsidiary in respect of workers' compensation claims, self-insurance obligations, performance bonds, surety, appeal or similar bonds and completion guarantees provided by the Borrower and the Subsidiaries in the ordinary course of their business, provided that upon the incurrence of Indebtedness with respect to reimbursement type obligations regarding workers' compensation claims, such obligations are reimbursed within 30 days following such incurrence;

(vii) Indebtedness of STX, the Borrower or any Subsidiary representing deferred compensation to employees of STX, the Borrower or any Subsidiary incurred in the ordinary course of business of STX, the Borrower or the applicable Subsidiary, consistent with the historical practices of STX, the Borrower or such Subsidiary;

(viii) drawings under Overdraft Facilities, provided that any drawing that is not repaid in full on the Business Day following the day that such drawing was made shall not be permitted by this clause;

(ix) other Indebtedness, provided that (A) at the time of any incurrence of Indebtedness pursuant to this clause (ix), after giving effect to such incurrence, the aggregate principal amount of all Indebtedness outstanding pursuant to this clause (ix) shall not exceed \$150,000,000 and (B) the sum of (i) the aggregate principal amount of Indebtedness incurred by the non-Loan Party Subsidiaries pursuant to this clause (ix) (including any such Indebtedness of this type incurred pursuant to Section 6.01(a)(iii), and in the aggregate referred to as the "Permitted Subsidiary Debt Amount") and (ii) the Permitted Secured Debt Amount, in each case at any time outstanding, shall not exceed the Permitted Priority Debt Amount;

(x) any Permitted Receivables Factoring;

(xi) purchase money obligations or other similar obligations (including obligations in respect of mortgage, industrial revenue bond, industrial development bond, and similar financings) (i) in respect of capital leases, or (ii) incurred to finance the acquisition, construction, or improvement of any fixed or capital assets, in each case, together with any modifications, extensions, renewals, refundings, replacements, and extensions of any such Indebtedness that do not increase the outstanding principal amount thereof (provided, in each case, that such Indebtedness is incurred within 270 days of the acquisition of such property);

(xii) Guarantees by the Borrower delivered in the ordinary course of its business of the obligations of suppliers, customers, franchisees and licensees of the Borrower, its Subsidiaries and, subject to Section 6.08, other Affiliates; ~~and~~

(xiii) Guarantees by STX, the Borrower and its Subsidiaries in respect of lease agreements of STX, the Borrower or any Subsidiary not exceeding \$100,000,000 in the aggregate at any time.; and

(xiv) Cash-Pay Preferred Equity so long as both before and after giving effect to the issuance thereof and the use of proceeds thereof, no Default or Event of Default shall have occurred and be continuing or would result therefrom (including under Sections 6.11, 6.12, or 6.13, on a pro forma basis).

(b) Each of STX and the Borrower will not, and will not permit any of its subsidiaries to, issue any preferred Equity Interests, except that STX may issue preferred shares or other preferred Equity Interests that do not require mandatory cash dividends (other than Cash-Pay Preferred Equity ~~that is, provided that any Cash-Pay Preferred Equity that does not satisfy the proviso in the definition thereof must be~~ issued in accordance with Section 6.01(a)) ~~or redemptions~~ and do not provide for any right on the part of the holder to require redemption, repurchase or repayment thereof in cash, in each case prior to the date that is ~~9+~~ ~~days~~ 7 months after the latest Maturity Date then applicable to the Loans. (other than (i) for ordinary shares of STX and cash in lieu of fractional shares, (ii) upon payment in full of the Obligations (other than indemnification and other contingent obligations not yet due and owing) or (iii) upon a Change of Control or any required repayment following (x) the approval of the stockholders of STX or ST approving any plan or proposal for the liquidation or dissolution of STX or ST, as applicable, or (y) the Equity Interest into which the preferred Equity Interest is convertible ceases to be listed or quoted on any of The New York Stock Exchange, the Nasdaq Global market or any of their respective successors).

SECTION 6.02 Liens. Each of STX and the Borrower will not, and will not permit any of its subsidiaries to, create, incur, assume or permit to exist any Lien on any property or asset now owned or hereafter acquired by it, or assign or sell any income or revenues (including accounts receivable) or rights in respect thereof, except:

(a) Permitted Encumbrances and Liens created under the Loan Documents;

(b) any Lien on any property or asset of Seagate UC, the Borrower or any Subsidiary existing on the Effective Date and set forth in Schedule 6.02, provided that (i) such Lien shall not apply to any other property or asset of the Borrower or any Subsidiary, and (ii) such Lien shall secure only those obligations that it secures on the Effective Date and extensions, renewals and replacements thereof that do not increase the outstanding principal amount thereof;

(c) Liens arising solely by virtue of any statutory or common law provision relating to banker's liens, rights of setoff or similar rights;

(d) Liens in favor of a landlord on leasehold improvements in leased premises;

(e) Liens arising from Permitted Investments described in clause (d) of the definition of the term Permitted Investments;

(f) Uniform Commercial Code financing statements filed in respect of Permitted Receivables Factoring;

(g) other Liens securing Indebtedness, provided that the sum of (i) the aggregate principal amount of Indebtedness secured pursuant to this clause (g) (together with any secured Indebtedness described in Section 6.02(b), and in the aggregate referred to as the “Permitted Secured Debt Amount”) and (ii) the Permitted Subsidiary Debt Amount, in each case at any time outstanding, shall not exceed the Permitted Priority Debt Amount;

(h) Liens (including cash collateral) securing obligations arising under any Swap Agreement with a counterparty that is not a Finance Party (or an Affiliate thereof) so long as the aggregate outstanding principal amount of the obligations secured thereby does not exceed \$100,000,000 at any time, provided that no more than \$50,000,000 of such obligations may be secured by Liens that rank equally with, or are senior to, the Liens securing the Obligations;

(i) during any Non-Investment Grade Period, Liens incurred during any prior Investment Grade Period pursuant to clause (g) of this Section 6.02 and outstanding at the end of the immediately preceding Investment Grade Period, provided that such Liens could not be classified as Liens created, incurred, assumed or permitted pursuant to clauses (a) through (h) of this Section 6.02;

(j) Liens arising in the ordinary course of business of STX, the Borrower and the Subsidiaries on metals leased to STX, the Borrower or any Subsidiary under any Platinum Lease; and

(k) Liens securing Indebtedness pursuant to Section 6.01(a)(xi); provided that (i) such Liens attach at all times only to the assets so financed except for accession to the property that is affixed or incorporated into the property covered by such Lien or financed with the proceeds of such Indebtedness and the proceeds and the products thereof, and

(ii) individual financings or leases of equipment provided by one lender or lessor may be cross collateralized to other financings of equipment provided by such lender or lessor.

SECTION 6.03 Fundamental Changes.

(a) Neither STX nor the Borrower will, and will not permit any of their respective Subsidiaries to, merge into or consolidate with any other Person, or permit any other Person to merge into or consolidate with STX or the Borrower or any of their respective Subsidiaries, or liquidate or dissolve, nor will STX or the Borrower sell, transfer, lease or otherwise dispose of (in one transaction or in a series of transactions) all or substantially all the assets of the Borrower and the Subsidiaries, taken as a whole (whether directly or through the sale, transfer, lease or other disposition of the assets of one or more Subsidiaries), except that, if at the time thereof and immediately after giving effect

thereto no Default shall have occurred and be continuing, (i) any Person may merge with STX or the Borrower in a transaction in which the surviving entity is a Person organized or existing under the laws of the United States of America, any State thereof, the District of Columbia or Ireland or the Cayman Islands and, if such surviving entity is not STX or the Borrower, as the case may be, such Person expressly assumes, in writing, all the obligations of STX or the Borrower, as the case may be, under the Loan Documents and provides the Lenders with requisite “know-your-customer” information as reasonably requested by a Lender, and (ii) any Person may merge into any Subsidiary in a transaction in which the surviving entity is a Subsidiary and (if any party to such merger is a Subsidiary Loan Party) is a Subsidiary Loan Party and any Subsidiary may liquidate or dissolve if the Borrower determines in good faith that such liquidation or dissolution is in the best interests of the Borrower and is not materially disadvantageous to the Lenders, provided that any such merger involving a Person that is not a wholly-owned Subsidiary of the Borrower immediately prior to such merger shall not be permitted unless also permitted by Sections 6.04 and 6.08. Notwithstanding anything to the contrary herein, this clause (a) shall not prohibit a Successor Transaction in compliance with Section 6.15.

(b) Each of STX and the Borrower will not, and will not permit any of its subsidiaries to, engage to any material extent in any business other than businesses of the type conducted by STX, the Borrower and the Subsidiaries on the date of execution of this Agreement and businesses reasonably related, ancillary or complementary thereto, including Permitted Receivables Factoring.

SECTION 6.04 Investments, Loans, Advances, Guarantees and Acquisitions. Each of STX and the Borrower will not, and will not permit any of its subsidiaries to, purchase, hold or acquire (including pursuant to any merger with any Person that was not a wholly-owned Subsidiary of the Borrower prior to such merger) any Equity Interests in or evidences of Indebtedness or other securities (including any option, warrant or other right to acquire any of the foregoing) of, make or permit to exist any loans or advances to, Guarantee any obligations of, or make or permit to exist any investment or any other interest in, any other Person, or purchase or otherwise acquire (in one transaction or a series of transactions) any assets of any other Person constituting a business unit (any of the foregoing, an “Investment”), except:

(a) Permitted Investments;

(b) investments existing on the Effective Date and set forth on Schedule 6.04;

(c) investments by STX, the Borrower and the Subsidiaries in Equity Interests in each other, provided that no investment may be made pursuant to this clause (c) by a Loan Party in the Equity Interests of a Subsidiary that is not a Loan Party unless such investment is being made in the ordinary course of business of STX, the Borrower and the Subsidiaries;

(d) loans or advances (x) made by STX to the Borrower or any Subsidiary, (y) made by the Borrower to any Subsidiary and (z) made by any Subsidiary to STX, the Borrower or any other Subsidiary, provided that no loan or advance in excess of

\$15,000,000 in the aggregate for all such loans or advances may be made pursuant to this clause (d) by a Loan Party to a Subsidiary that is not a Loan Party unless such loan or advance is being made in the ordinary course of business of STX, the Borrower and the Subsidiaries;

(e) Guarantees constituting Indebtedness permitted by Section 6.01 and Guarantees of Permitted Obligations permitted by Section 6.01, provided that no Guarantee (of other than the Obligations) in excess of \$15,000,000 in the aggregate for all Guarantees constituting Indebtedness may be made pursuant to this clause (e) by any Loan Party of the Indebtedness of any Subsidiary that is not a Loan Party unless such Guarantee is being made in the ordinary course of business of STX, the Borrower and the Subsidiaries;

(f) investments received in connection with the bankruptcy or reorganization of, or settlement of delinquent accounts and disputes with, customers and suppliers, in each case in the ordinary course of business;

(g) any investments in or loans to any other Person received as non-cash consideration for sales, transfers, leases and other dispositions permitted by Section 6.05;

(h) Guarantees by STX, the Borrower and the Subsidiaries of leases other than Capital Lease Obligations entered into by any Subsidiary as lessee;

(i) extensions of credit in the nature of accounts receivable or notes receivable in the ordinary course of business;

(j) investments in payroll, travel and similar advances to cover matters that are expected at the time of such advances ultimately to be treated as expenses for accounting purposes and that are made in the ordinary course of business;

(k) investments in or acquisitions of stock, obligations or securities received in settlement of debts created in the ordinary course of business and owing to STX, the Borrower or any Subsidiary or in satisfaction of judgments;

(l) investments in the form of Swap Agreements permitted under Section 6.06;

(m) investments, loans, advances, guarantees and acquisitions resulting from a foreclosure by STX, the Borrower or any Subsidiary with respect to any secured investment or other transfer of title with respect to any secured investment in default;

(n) investments, loans, advances, guarantees and acquisitions the consideration for which consists solely of shares of common stock of STX;

(o) investments arising as a result of any Permitted Receivables Factoring;

(p) other Investments, provided that (i) no Default has occurred and is continuing or would result from any such Investment, (ii) in the case of any such Investment in an amount that exceeds \$100,000,000, (A) STX is in compliance, on a pro forma basis after

giving effect to any such Investment (after giving effect to any reduction in operating expenses permitted to be included for this purpose in the calculation set forth in the definition of the term Consolidated EBITDA), with the covenants contained in Section

6.11 and Section 6.12 recomputed as of the last day of the most recently ended fiscal quarter of STX for which financial information is available, as if such Investment (and any related incurrence or repayment of Indebtedness, with any new Indebtedness being deemed to be amortized over the applicable testing period in accordance with its terms) had occurred on the first day of each relevant period for testing such compliance; and (B) the Administrative Agent shall have received a certificate from a Financial Officer of STX that certifies compliance with clauses (p)(ii)(A) and (p)(iii), together with all relevant financial information for the Person or assets to be acquired and reasonably detailed calculations demonstrating compliance with the requirement set forth in clause (ii)(A) and (iii) both before and after giving effect to such Investment and any related Borrowing, the Liquidity Amount shall not be less than \$800,000,000; ~~and~~

(q) prepayments or advances to vendors or suppliers of semiconductors in connection with any guarantee of supply by, or to fund the expansion of supply capacity by, such vendor or supplier, in an aggregate amount not to exceed \$50,000,000 at any one time outstanding; and

(r) to the extent constituting Investments, any Permitted Bond Hedge.

SECTION 6.05 Asset Sales. During a Non-Investment Grade Period, each of STX and the Borrower will not, and will not permit any of its Subsidiaries to, sell, transfer, lease or otherwise dispose of any asset, including any Equity Interest owned by it, nor will STX or the Borrower permit any of its subsidiaries to issue any additional Equity Interests in such Subsidiary (other than any Subsidiary issuing directors' qualifying shares or issuing Equity Interests to STX, the Borrower or any Subsidiary in compliance with Section 6.04(c)), except:

(a) sales of inventory, used or surplus equipment and Permitted Investments in the ordinary course of business and periodic clearance of aged inventory;

(b) sales, transfers and other dispositions of Equity Interests to STX, the Borrower or any Subsidiary, provided that any such sale, transfer or other disposition involving a Subsidiary that is not a Subsidiary Loan Party (to the extent that such sale, transfer or other disposition is not made in the ordinary course of business of STX, the Borrower and the Subsidiaries) shall be made in compliance with Section 6.08;

(c) sales of assets received by STX, the Borrower or any Subsidiary upon the exercise of a power of sale or foreclosure by STX, the Borrower or any Subsidiary with respect to any secured investment or other transfer of title with respect to any secured investment in default;

(d) licensing and cross-licensing arrangements entered into in the ordinary course of business of STX, the Borrower or any Subsidiary involving any technology or other intellectual property of STX, the Borrower or such Subsidiary;

(e) sales, transfers and other dispositions to STX, the Borrower or any Subsidiary, provided that any such sale, transfer or other disposition involving a Subsidiary that is not a Subsidiary Loan Party (to the extent that such sale, transfer or other disposition is not made in the ordinary course of business of STX, the Borrower and the Subsidiaries) shall be made in compliance with Section 6.08;

(f) sales, transfers and other dispositions of Receivables and Related Assets pursuant to any Permitted Receivables Factoring;

(g) sales, transfers and other dispositions that are not permitted by any other clause of this Section 6.05, provided that the aggregate fair market value of all assets sold, transferred or otherwise disposed of in reliance upon this clause (g) shall not exceed during any fiscal year of STX the amount that is equal to 15% of Consolidated Total Assets as of the end of the immediately preceding fiscal year of STX;

(h) licensing of assets that constitute technology or other intellectual property to joint ventures in connection with investments permitted by Section 6.04;

(i) sales of assets pursuant to a transaction permitted by Section 6.03(a); ~~and~~

(j) sale and leaseback transactions entered into in the ordinary course of business of STX, the Borrower and the Subsidiaries involving the sale and subsequent leaseback pursuant to a Platinum Lease of platinum or other precious metals, so long as such sale is consummated substantially simultaneously with the acquisition of the platinum or other precious metals so sold;

(k) sale or disposition or unwinding of any Permitted Bond Hedge; and

(l) sale and leaseback transactions with respect to the Fremont Property, the Longmont Property and the Ayer Rajah Property, so long as the net cash proceeds received from such transactions are used to repay the 4.75% Senior Notes due June 2023 issued by the Borrower or to repay any amounts drawn under the Revolving Loan facility that are associated with the repayment of the 4.75% Senior Notes due June 2023 issued by the Borrower;

provided that all sales, transfers, leases and other dispositions permitted hereby (other than those permitted by clause (b) or (e) above) shall be made for fair market value.; provided further that, subject to compliance with Section 2.10(h), during the Covenant Relief Period, the aggregate amount of all sales, transfers, leases and other dispositions pursuant to Section 6.05(g) shall not exceed \$75,000,000.

SECTION 6.06 Swap Agreements. Each of STX and the Borrower will not, and will not permit any of its subsidiaries to, enter into any Swap Agreement, except (a) Swap Agreements entered into to hedge or mitigate risks to which STX, the Borrower or any Subsidiary has actual exposure, (other than those in respect of Equity Interests of STX, the Borrower or any Subsidiary, which shall be governed by clause (c) of this Section), (b) Swap Agreements entered into in order to effectively cap, collar or exchange interest rates (from fixed to floating rates, from one floating rate to another floating rate or otherwise) with respect to any interest-bearing

liability or investment of STX, the Borrower or any Subsidiary, or (c)(i) Swap Agreements entered into by STX, the Borrower or any Subsidiary, and payments (in either cash or Equity Interests as applicable) required thereunder, (A) in respect of Equity Interests in STX providing for payments to current or former directors, officers or employees of STX, the Borrower and any Subsidiary or their heirs or estates and (B) in respect of Equity Interests in STX, the Borrower or any Subsidiary in connection with any redemption or repurchase by STX of its Equity Interests, and (ii) to the extent not permitted under clause (c)(i), any other Swap Agreements entered into by STX, the Borrower or any Subsidiary, and payments (in either cash or Equity Interests as applicable) required thereunder in respect of Equity Interests in STX; provided, that Restricted Payments required by the Swap Agreements entered into in reliance on this clause (c) shall only be made in the same circumstances under which, and in the amounts that, STX, the Borrower and the Subsidiaries are then permitted to make Restricted Payments pursuant to Section 6.07, and such Restricted Payments made during any fiscal year shall be deemed to reduce the amount of Restricted Payments available during such fiscal year under Section 6.07.

SECTION 6.07 Restricted Payments. During any Non-Investment Grade Period, the Borrower will not, and STX and the Borrower will not permit any of their respective subsidiaries to, declare or make, or agree to pay or make, directly or indirectly, any Restricted Payment, except:

(a) the Borrower and the Subsidiaries may declare and pay dividends ratably with respect to their Equity Interests payable solely in additional shares of their Equity Interests;

(b) the Borrower and the Subsidiaries may declare and pay dividends or distributions ratably with respect to their Equity Interests, provided if the Borrower merges with or consolidates with or into STX (or if different the ultimate parent of the Borrower which is a publicly traded Person), then the Borrower shall no longer be able to declare and pay ratable dividends or distributions pursuant to this clause (b);

(c) Restricted Payments consisting of cash dividends paid quarterly in respect of STX's Equity Interests, provided that (i) no such Restricted Payments pursuant to this clause (c) shall be declared, permitted or made in an aggregate amount that is greater than \$700,000,000 in any four consecutive fiscal quarter period, ~~and~~ (ii) during the Covenant Relief Period, no such Restricted Payments pursuant to this clause (c) shall be declared, permitted or made unless after giving effect to each such Restricted Payment referred to in, (A) the Total Net Leverage Ratio is at least 0.25 to 1.00 less than the maximum permitted Total Net Leverage Ratio for such date as set forth in Section 6.12(a), calculated based upon the financial information most recently delivered to the Administrative Agent pursuant to clause (c) of Section 5.01, and (B) the Liquidity Amount is greater than or equal to \$900,000,000; provided that if the Eighth Amendment Prepayment has not occurred on or before October 31, 2023, then no such Restricted Payments pursuant to this clause (c) shall be declared, permitted or made until the earlier of (x) the date of the Eighth Amendment Prepayment and (y) the Covenant Relief Termination Date, and (iii) at any time other than during the Covenant Relief Period, no such Restricted Payments pursuant to this clause (c) shall be declared, permitted or made unless after giving effect to each Restricted Payment pursuant to this clause (c) and any

related Borrowing, the Liquidity Amount ~~shall not be less~~ is greater than or equal to \$800,000,000; ~~and~~

(d) other Restricted Payments, provided that (i) during the Covenant Relief Period, no such Restricted Payments shall be declared, permitted or made if before or after giving effect thereto, the Total Leverage Ratio is, or on a pro forma basis would be, greater than 3.25:1.00, calculated based upon the financial information most recently delivered to the Administrative Agent pursuant to clause (c) of Section 5.01, (ii) at any time other than the Covenant Relief Period, no such Restricted Payments shall be declared, permitted or made if before or after giving effect thereto, the Total Leverage Ratio is, or on a pro forma basis would be, greater than 3.75:1.00, calculated based upon the financial information most recently delivered to the Administrative Agent pursuant to clause (c) of Section 5.01, and (iii) after giving effect to each such Restricted Payment referred to in this clause (d) and any related Borrowing, the Liquidity Amount shall not be less than \$800,000,000.;

(e) STX or the Borrower may convert any of its convertible securities into other securities pursuant to the terms of such convertible securities or otherwise in exchange thereof.

(f) STX may declare and make any Restricted Payment payable solely in ordinary shares and cash in lieu of fractional shares; and

(g) STX, the Borrower or any Subsidiary may pay cash in lieu of issuing fractional Equity Interests.

If any Restricted Payment described in any clause of this Section 6.07 made at the time an Investment Grade Period ends exceeds the amount of Restricted Payments that would be permitted at the time the succeeding Non-Investment Grade Period commences, then the amount of such excess shall be deemed to have been permitted under this Section.

SECTION 6.08 Transactions with Affiliates. Each of STX and the Borrower will not, and will not permit any of its subsidiaries to, sell, lease or otherwise transfer any property or assets to, or purchase, lease or otherwise acquire any property or assets from, or otherwise engage in any other transactions with, any of its Affiliates, in excess of \$15,000,000 except

(a) transactions that are at prices and on terms and conditions not less favorable to STX, the Borrower or such Subsidiary than could be obtained on an arm's-length basis from unrelated third parties, (b) transactions between or among STX, the Borrower and the Subsidiary Loan Parties (and, if the applicable transaction is a transaction in the ordinary course of business of STX, the Borrower and the applicable Subsidiary, any other Subsidiary) not involving any other Affiliate, (c) any issuance of securities, or other payments, awards or grants in cash, securities or otherwise pursuant to, or the funding of, employment arrangements, stock options and stock ownership plans approved by the board of directors of STX, the Borrower or any Subsidiary, (d) the grant of stock options or similar rights to officers, employees, consultants and directors of STX, the Borrower or any Subsidiary pursuant to plans approved by the board of directors of STX, the Borrower or, in the case of any such grant to an officer, employee, consultant or

director of any Subsidiary, such Subsidiary and the payment of amounts or the issuance of securities pursuant thereto and (e) transactions otherwise permitted under this Agreement.

SECTION 6.09 Restrictive Agreements. Each of STX and the Borrower will not, and will not permit any of its subsidiaries to, directly or indirectly, enter into, incur or permit to exist any agreement or other arrangement that prohibits, restricts or imposes any condition upon

(a) the ability of STX, the Borrower or any Subsidiary to create, incur or permit to exist any Lien upon any of its property or assets to secure the obligations of STX and the Borrower under the Loan Documents or

(b) the ability of any Subsidiary to pay dividends or other distributions with respect to any shares of its capital stock or to make or repay loans or advances to STX, the Borrower or any other Subsidiary or to Guarantee Indebtedness of STX, the Borrower or any other Subsidiary, provided that

(i) the foregoing shall not apply to restrictions and conditions imposed by law or any Loan Document,

(ii) the foregoing shall not apply to restrictions and conditions existing on the Effective Date imposed by any Senior Note Document or identified on Schedule 6.09 (but shall apply to any refinancing, replacement, extension or renewal of, or any amendment or modification expanding the scope of, any such restriction or condition),

(iii) the foregoing shall not apply to customary restrictions and conditions contained in agreements relating to the sale of any Subsidiary pending such sale, provided such restrictions and conditions apply only to such Subsidiary and such sale is permitted hereunder,

(iv) the foregoing shall not apply to customary restrictions on or customary conditions to the payment of dividends or other distributions on, or the creation of Liens over, Equity Interests owned by STX, the Borrower or any Subsidiary in any joint venture or like enterprise that is not a Subsidiary contained in the constitutive documents of such joint venture or enterprise,

(v) the foregoing shall not apply to restrictions or conditions imposed by any agreement relating to Indebtedness permitted by subclause (B) of Section 6.01(a)(ix) of this Agreement if such restrictions or conditions apply only to the property or assets securing such Indebtedness (in the case of clause (a) of the foregoing) and/or only to the Subsidiary incurring such Indebtedness or its subsidiaries (in the case of clause (b) of the foregoing),

(vi) clause (a) of the foregoing shall not apply to customary provisions in leases or licenses (or sublicenses) of intellectual or similar property restricting the assignment, subletting or transfer thereof,

(vii) clause (a) of the foregoing shall not apply to restrictions or conditions imposed by any agreement relating to any Permitted Receivables Factoring, provided that such restrictions or conditions apply only to the Receivables and the Related Assets that are the subject of such Permitted Receivables Factoring, and

(viii) [RESERVED].

SECTION 6.10 Amendment of Material Documents. Neither STX nor the Borrower will, nor will STX and the Borrower permit any of their respective subsidiaries to, amend, modify or waive any of its rights under (a) its certificate of incorporation, by-laws, memorandum or articles of association or other organizational documents or (b) any Senior Note Document, except to the extent that such amendments, modifications or waivers, individually or in the aggregate, would not reasonably be expected to have a Material Adverse Effect or be materially adverse to the Lenders.

SECTION 6.11 Interest Coverage Ratio (a) For any fiscal quarter ending during the Covenant Relief Period, STX will not permit the Interest Coverage Ratio (i) as of the fiscal quarter ending June 30, 2023, to be less than 2.50 to 1.00, (ii) as of the fiscal quarters ending September 29, 2023, December 29, 2023 and March 29, 2024, to be less than 2.25 to 1.00, (iii) as of the fiscal quarter ending June 28, 2024, to be less than 2.50 to 1.00 and (iv) as of the fiscal quarters ending September 27, 2024, December 27, 2024, March 28, 2025 and June 27, 2025, to be less than 3.25 to 1.00; and

(b) for any fiscal quarter ending at any time other than during the Covenant Relief Period, STX will not permit the Interest Coverage Ratio as of the end of any such fiscal quarter to be less than 3.25 to 1.00.

SECTION 6.12 ~~Total~~ Leverage Ratio.

(a) For any fiscal quarter ending during the Covenant Relief Period, STX will not permit the Total Net Leverage Ratio (i) as of the fiscal quarters ending ~~December 30, 2022, March 31, 2023 and~~ June 30, 2023, September 29, 2023 and December 29, 2023, to exceed ~~5.00~~ 6.75 to 1.00, (ii) as of the fiscal quarter ending ~~September~~ March 29, ~~2023~~ 2024, to exceed ~~4.75~~ 6.25 to 1.00 ~~and~~, (iii) as of the fiscal ~~quarters ending~~ December 29, 2023, March 29, 2024 and quarter ending June 28, 2024, to exceed ~~5.50 to 1.00~~, (iv) as of the fiscal quarter ending September 27, 2024, to exceed 5.00 to 1.00, (v) as of the fiscal quarter ending December 27, 2024, to exceed 4.75 to 1.00 and (vi) as of the fiscal quarters ending March 28, 2025 and June 27, 2025, to exceed 4.50 to 1.00; and

(b) for any fiscal quarter ending at any time other than during the Covenant Relief Period, STX will not permit the Total Leverage Ratio as of the end of such fiscal quarter to exceed 4.00 to 1.00.

SECTION 6.13 Minimum Liquidity. STX will not permit the Liquidity Amount to be less than \$700,000,000 at any time.

SECTION 6.14 OFAC Compliance. The Borrower will not, and will not permit any of its Subsidiaries to, do business in a Sanctioned Country or with a Sanctioned Person in violation of the economic sanctions of the United States administered by OFAC.

SECTION 6.15 Successor Transaction. STX will not consummate a Successor Transaction unless prior to or contemporaneous with the consummation thereof (i) unless otherwise agreed to by the Required Lenders, the Administrative Agent shall have received a guarantee of all Obligations in form and substance satisfactory to it or a joinder to the U.S. Guarantee Agreement, from any Persons (including any holding companies) created or otherwise involved (referred to as a “New Obligor”) in the Successor Transaction, (ii) if STX is no longer the ultimate parent owner of the Borrower, unless otherwise agreed to by the Required Lenders, then each New Obligor shall have executed and delivered a joinder to this Agreement satisfactory to the Administrative Agent pursuant to which it becomes obligated for the same obligations binding on STX prior to the Successor Transaction, and (iii) the Administrative Agent (on behalf of the Lenders and itself), STX, the Borrower and, if applicable in the reasonable determination of the Administrative Agent, the New Obligor shall have executed and delivered an amendment to this Agreement and any other Loan Documents as specified by, and in form and substance reasonably satisfactory to, the Administrative Agent to reflect the New Obligor as the ultimate parent of STX and to preserve the rights and remedies of the Finance Parties and to ensure that such right and remedies are not adversely affected by the Successor Transaction. Notwithstanding the terms of Section 9.02(b), the Lenders hereby consent to, and authorize and direct the Administrative Agent to execute and deliver, (i) such amendments described in the preceding sentence on their behalf without any further consent of the Lenders (provided that, except as described in clause (ii) of this sentence, any such amendments shall not involve any modifications of the type set forth in Section 9.02 (b)(i) through (b)(vii)) and (ii) releases of STX as an obligor under the Loan Documents and as a Guarantor upon the approval of the Required Lenders. In connection with the foregoing, the Lenders and Administrative Agent agree that if approved by the Required Lenders, the removal of STX as a Guarantor in the event of a Successor Transaction does not adversely affect their rights and remedies.

SECTION 6.16 Maximum Aggregate Debt. Notwithstanding any of the terms of this Agreement to the contrary, other than in connection with the Loan Documents, the Borrower will not, and will not permit any of its subsidiaries to, create, assume, incur, Guarantee (as defined in any Senior Note Document) or otherwise become liable for or suffer to exist Aggregate Debt (as defined in any Senior Note Document) in excess of (a) \$50,000,000 in the aggregate at any time outstanding during the ~~Cap Period (as defined in the U.S. Guarantee Agreement)~~ Covenant Relief Period and (b) \$100,000,000 in the aggregate at any time outstanding during any time other than during the Covenant Relief Period.

SECTION 6.17 Payments of Convertible Debt Securities. During the Covenant Relief Period, STX and the Borrower shall not be permitted to make any cash payments upon conversion of any Convertible Debt Security in excess of the stated principal amount thereof plus any accrued and unpaid interest and cash in lieu of fractional shares.

ARTICLE VII

Events of Default

SECTION 7.01 Events of Default. If any of the following events (“Events of Default”) shall occur:

(a) the Borrower shall fail to pay any principal of any Loan or any reimbursement obligation in respect of any LC Disbursement when and as the same shall become due and payable, whether at the due date thereof or at a date fixed for prepayment thereof or otherwise;

(b) the Borrower shall fail to pay any interest on any Loan or any fee or any other amount (other than an amount referred to in clause (a) of this Section 7.01) payable under this Agreement or any other Loan Document, when and as the same shall become due and payable, and such failure shall continue unremedied for a period of five days;

(c) any representation or warranty made or deemed made by or on behalf of STX, the Borrower or any Subsidiary in or in connection with any Loan Document or any amendment or modification thereof or waiver thereunder, or in any report, certificate, financial statement or other document furnished pursuant to or in connection with any Loan Document or any amendment or modification thereof or waiver thereunder, shall prove to have been incorrect in any material respect when made or deemed made;

(d) STX or the Borrower shall fail to observe or perform any covenant, condition or agreement contained in Section 5.02(a), Section 5.04 (with respect to the existence of STX or the Borrower), Section 5.09 or in Article VI;

(e) STX or the Borrower shall fail to observe or perform any covenant, condition or agreement contained in any Loan Document (other than those specified in clause (a), (b) or (d) of this Section 7.01), and such failure shall continue unremedied for a period of 30 days after notice thereof from the Administrative Agent to the Borrower (which notice will be given at the request of any Lender);

(f) STX, the Borrower or any Subsidiary shall fail to make any payment (whether of principal or interest and regardless of amount) in respect of any Material Indebtedness, when and as the same shall become due and payable after giving effect to any applicable grace period with respect thereto;

(g) any event or condition occurs that results in any Material Indebtedness becoming due or any Permitted Receivables Factoring terminating (except voluntary terminations) prior to its scheduled maturity or that enables or permits the holder or holders of any Material Indebtedness or any trustee or agent on its or their behalf to cause any Material Indebtedness to become due or any Permitted Receivables Factoring to be terminated, or to require the prepayment, repurchase, redemption or defeasance thereof, prior to its scheduled maturity, provided that this clause (g) shall not apply to (w) secured Indebtedness that becomes due as a result of the voluntary sale or transfer of the property or assets securing such Indebtedness; ~~(x)~~ any redemption, repurchase, conversion or

settlement with respect to any Convertible Debt Security pursuant to its terms unless such redemption, repurchase, conversion or settlement results from a default thereunder or an event of the type that constitutes an Event of Default, (y) any early payment requirement or unwinding or termination with respect to any Permitted Bond Hedge, any other derivative instrument referencing Equity Interests of STX or the Borrower or any of its Affiliates, or any Swap Agreement or (z) any Indebtedness that becomes due as a result of a voluntary refinancing thereof or a change of control provision of any Indebtedness of a Subsidiary as a result of the acquisition of such Subsidiary;

(h) an involuntary proceeding shall be commenced or an involuntary petition shall be filed seeking (i) liquidation, reorganization, examinership or other relief in respect of STX, the Borrower or, subject to Section 7.02, any Subsidiary or its debts, or of a substantial part of its assets, under any Federal, state or foreign bankruptcy, insolvency, receivership, examinership or similar law now or hereafter in effect or (ii) the appointment of a receiver, trustee, custodian, sequestrator, conservator, liquidator, examiner or similar official for STX, the Borrower or, subject to Section 7.02, any Subsidiary or for a substantial part of its assets, and, in any such case, such proceeding or petition shall continue undismissed for 60 days or an order or decree approving or ordering any of the foregoing shall be entered;

(i) STX, the Borrower or, subject to Section 7.02, any Subsidiary shall (i) voluntarily commence any proceeding or file any petition seeking dissolution, winding-up, liquidation, reorganization, court protection or other relief under any Federal, state or foreign bankruptcy, insolvency, receivership, examinership or similar law now or hereafter in effect, (ii) consent to the institution of, or fail to contest in a timely and appropriate manner, any proceeding or petition described in clause (h) of this Section 7.01, (iii) apply for or consent to the appointment of a receiver, trustee, custodian, sequestrator, conservator, liquidator, examiner or similar official for STX, the Borrower or, subject to Section 7.02, any Subsidiary or for a substantial part of its assets, (iv) file an answer admitting the material allegations of a petition filed against it in any such proceeding, (v) make a general assignment for the benefit of creditors or (vi) take any action for the purpose of effecting any of the foregoing;

(j) STX, the Borrower or, subject to Section 7.02, any Subsidiary shall become unable, admit in writing its inability or fail generally to pay its debts as they become due;

(k) one or more judgments for the payment of money in an aggregate amount in excess of \$100,000,000 (net of amounts covered by insurance as to which the insurer has admitted liability in writing) shall be rendered against STX, the Borrower, any Subsidiary or any combination thereof and the same shall remain undischarged for a period of 30 consecutive days during which execution shall not be effectively stayed, or any action shall be legally taken by a judgment creditor to attach or levy upon any assets of STX, the Borrower or any Subsidiary to enforce any such judgment;

(l) an ERISA Event shall have occurred that, when taken together with all other ERISA Events that have occurred, could reasonably be expected to result in a Material Adverse Effect;

(m) a Change in Control shall occur; or

(n) the Guarantee under the Guarantee Agreement for any reason shall cease to be in full force and effect (other than in accordance with its terms), or any Loan Party (other than the Borrower) shall deny in writing that it has any further liability under the Guarantee Agreement (other than as a result of the discharge of such Loan Party) in accordance with the terms of the Loan Documents);

then, and in every such event (other than an event with respect to the Borrower described in clause (h) or (i) of this Section 7.01), and at any time thereafter during the continuance of such event, the Administrative Agent may, and at the request of the Required Lenders shall, by notice to the Borrower, take either or both of the following actions, at the same or different times: (i) terminate the Commitments, and thereupon the Commitments shall terminate immediately, and

(ii) declare the Loans then outstanding to be due and payable in whole (or in part, in which case any principal not so declared to be due and payable may thereafter be declared to be due and payable), and thereupon the principal of the Loans so declared to be due and payable, together with accrued interest thereon and all fees and other obligations of the Borrower accrued hereunder, shall become due and payable immediately, without presentment, demand, protest or other notice of any kind, all of which are hereby waived by the Borrower; and in case of any event with respect to the Borrower described in clause (h) or (i) of this Section 7.01, the Commitments shall automatically terminate and the principal of the Loans then outstanding, together with accrued interest thereon and all fees and other obligations of the Borrower accrued hereunder, shall automatically become due and payable, without presentment, demand, protest or other notice of any kind, all of which are hereby waived by the Borrower.

SECTION 7.02 Exclusion of Immaterial Subsidiaries. Solely for the purposes of determining whether a Default has occurred under clause (h), (i) or (j) of Section 7.01, any reference in any such clause to any Subsidiary shall be deemed not to include any Subsidiary affected by any event or circumstance referred to in any such clause that did not, as of the last day of the fiscal quarter of STX most recently ended, have assets with a value in excess of 5.0% of the Consolidated Total Assets as of such date, provided that if it is necessary to exclude more than one Subsidiary from clause (h), (i) or (j) of Section 7.01 pursuant to this Section 7.02 in order to avoid a Default thereunder, all excluded Subsidiaries shall be considered to be a single consolidated Subsidiary for purposes of determining whether the condition specified above is satisfied.

ARTICLE VIII

The Administrative Agent

SECTION 8.01 The Administrative Agent as Agent. Each Lender and each Issuing Bank hereby irrevocably appoints the Administrative Agent as its agent and authorizes the Administrative Agent to take such actions on its behalf and to exercise such powers as are

delegated to the Administrative Agent by the terms of the Loan Documents, together with such actions and powers as are reasonably incidental thereto. Except to the extent expressly provided in this Article VIII, the provisions of this Article VIII are solely for the benefit of the Administrative Agent, the Lenders and the Issuing Banks, and no Loan Party shall have rights as a third party beneficiary of any of such provisions.

SECTION 8.02 The Administrative Agent as Lender. The bank serving as the Administrative Agent hereunder shall have the same rights and powers in its capacity as a Lender as any other Lender and may exercise the same as though it were not the Administrative Agent, and such bank and its Affiliates may accept deposits from, lend money to and generally engage in any kind of business with STX, the Borrower or any Subsidiary or other Affiliate thereof as if it were not the Administrative Agent hereunder.

SECTION 8.03 No Duties. The Administrative Agent shall not have any duties or obligations except those expressly set forth in the Loan Documents. Without limiting the generality of the foregoing, (a) the Administrative Agent shall not be subject to any fiduciary or other implied duties, regardless of whether a Default has occurred and is continuing, (b) the Administrative Agent shall not have any duty to take any discretionary action or exercise any discretionary powers, except discretionary rights and powers expressly contemplated by the Loan Documents that the Administrative Agent is required to exercise in writing by the Required Lenders (or such other number or percentage of the Lenders as shall be necessary or believed by the Administrative Agent in good faith to be necessary under the circumstances as provided in Section 9.02), and (c) except as expressly set forth in the Loan Documents, the Administrative Agent shall not have any duty to disclose, and shall not be liable for the failure to disclose, any information relating to STX, Borrower or any Subsidiary that is communicated to or obtained by the bank serving as the Administrative Agent or any of its Affiliates in any capacity. The Administrative Agent shall not be liable for any action taken or not taken by it with the consent or at the request of the Required Lenders (or such other number or percentage of the Lenders as shall be necessary under the circumstances as provided in Section 9.02) or in the absence of its own gross negligence or willful misconduct. The Administrative Agent shall be deemed not to have knowledge of any Default unless and until written notice thereof is given to the Administrative Agent by STX, the Borrower or a Lender, and the Administrative Agent shall not be responsible for or have any duty to ascertain or inquire into (i) any statement, warranty or representation made in or in connection with any Loan Document, (ii) the contents of any certificate, report or other document delivered thereunder or in connection therewith, (iii) the performance or observance of any of the covenants, agreements or other terms or conditions set forth in any Loan Document or the occurrence of any Default, (iv) the validity, enforceability, effectiveness or genuineness of any Loan Document or any other agreement, instrument or document or (v) the satisfaction of any condition set forth in Article IV or elsewhere in any Loan Document, other than to confirm receipt of items expressly required to be delivered to the Administrative Agent.

SECTION 8.04 Reliance by the Agent and Exculpation. The Administrative Agent shall be entitled to rely upon, and shall not incur any liability for relying upon, any notice, request, certificate, consent, statement, instrument, document or other writing (including any electronic message, Internet or intranet website posting or other distribution) believed by it to be genuine and to have been signed or sent or otherwise authenticated by the proper Person. The

Administrative Agent also may rely upon any statement made to it orally or by telephone and believed by it to be made by the proper Person, and shall not incur any liability for relying thereon. The Administrative Agent may consult with legal counsel (who may be counsel for the Borrower), independent accountants and other experts selected by it, and shall not be liable for any action taken or not taken by it in accordance with the advice of any such counsel, accountants or experts.

SECTION 8.05 Delegation of Agent's Obligations. The Administrative Agent may perform any of and all its duties and exercise its rights and powers by or through any one or more sub-agents appointed by the Administrative Agent. The Administrative Agent and any such sub-agent may perform any of and all its duties and exercise its rights and powers by or through their respective Related Parties. The exculpatory provisions of this Article VIII shall apply to any such sub-agent and to the Related Parties of the Administrative Agent and any such sub-agent, and shall apply to their respective activities in connection with the syndication of the credit facilities provided for herein as well as activities as the Administrative Agent.

In determining (i) whether conditions precedent to the effectiveness of this Agreement have been satisfied, or (ii) compliance with any condition hereunder to the making of a Loan, or the issuance, amendment, renewal or extension of a Letter of Credit, in each case, that by its terms must be fulfilled to the satisfaction of a Lender or an Issuing Bank, the Administrative Agent may presume that such condition precedent or condition to extension of credit is satisfactory to such Lender or such Issuing Bank, unless the Administrative Agent shall have received notice to the contrary from such Lender or such Issuing Bank prior to the Administrative Agent's declaration that the conditions precedent for the documentary deliverables as required under Section 4.01 have been satisfied, or the making of such Loan or the issuance, amendment, renewal or extension of such Letter of Credit.

SECTION 8.06 Successor. Subject to the appointment and acceptance of a successor Administrative Agent as provided in this Section, the Administrative Agent may resign at any time upon notice to the Lenders, the Issuing Bank and the Borrower. Upon any such resignation, the Required Lenders shall have the right, subject to the approval of the Borrower (which approval shall not be unreasonably withheld), to appoint a successor. If no successor shall have been so appointed by the Required Lenders and shall have accepted such appointment within 30 days after the retiring Administrative Agent gives notice of its resignation, then the retiring Administrative Agent may, on behalf of the Lenders and the Issuing Bank, appoint a successor Administrative Agent that shall be a bank with an office in New York, New York, or an Affiliate of any such bank. Upon the acceptance of its appointment as the Administrative Agent hereunder by a successor, such successor shall succeed to and become vested with all the rights, powers, privileges and duties of the retiring Administrative Agent, and the retiring Administrative Agent shall be discharged from all its duties and obligations under the Loan Documents in its capacity as the Administrative Agent. The fees payable by the Borrower to a successor Administrative Agent shall be the same as those payable to its predecessor unless otherwise agreed between the Borrower and such successor. After the Administrative Agent's resignation hereunder, the provisions of this Article VIII and Section 9.03 shall continue in effect for the benefit of such retiring Administrative Agent, its sub-agents and their respective Related

Parties in respect of any actions taken or omitted to be taken by any of them while the retiring Administrative Agent was acting as the Administrative Agent.

SECTION 8.07 Credit Decisions. Each Lender acknowledges that it has, independently and without reliance upon the Administrative Agent or any other Lender or any of their Related Parties and based on such documents and information as it has deemed appropriate, made its own credit analysis and decision to enter into this Agreement. Each Lender also acknowledges that it will, independently and without reliance upon the Administrative Agent or any other Lender or any of their Related Parties and based on such documents and information as it shall from time to time deem appropriate, continue to make its own decisions in taking or not taking action under or based upon any Loan Document or any related agreement or any document furnished thereunder.

SECTION 8.08 Limitations on Obligations of Certain Transaction Parties.

Notwithstanding anything herein to the contrary, none of the Arrangers, Bookrunners, Syndication Agent or Documentation Agents shall have any powers, duties or responsibilities under any Loan Document, except in its capacity, as applicable, as the Administrative Agent, a Lender or an Issuing Bank hereunder. It is agreed that the Bookrunners, Syndication Agents and Documentation Agents shall have no duties or responsibilities under this Agreement or any other Loan Document in their capacities as such. No Bookrunner, Syndication Agent or Documentation Agent shall have or be deemed to have any fiduciary relationship with any Lender. Each Lender acknowledges that it has not relied, and will not rely, on the Bookrunners, Syndication Agents or Documentation Agents in deciding to enter into this Agreement or any other Loan Document or in taking or not taking any action hereunder or thereunder.

SECTION 8.09 Guarantee Matters. The Lenders and the Issuing Banks irrevocably authorize the Administrative Agent, at its option and in its discretion:

(a) to release any Lien on collateral (if any) granted to or held by the Administrative Agent under any Loan Document (i) upon the Maturity Date, (ii) that is disposed of or to be disposed of as part of or in connection with any transfer or sale permitted hereunder or under any other Loan Document, or (iii) subject to Section 9.02, if approved, authorized or ratified in writing by the Required Lenders or all Lenders, if so required; and

(b) if any Person that is a Guarantor ceases to be required to be a Guarantor as a result of a transaction permitted hereunder, to release such Guarantor from its obligations under the applicable Guarantee Agreement.

Upon request by the Administrative Agent at any time, the Required Lenders will confirm in writing the authority of the Administrative Agent to release any Lien on collateral held by such Agent or any Guarantor from its obligations under the Loan Documents pursuant to this Section.

SECTION 8.10 Certain ERISA Matters.

(a) Each Lender (x) represents and warrants, as of the date such Person became a Lender party hereto, to, and (y) covenants, from the date such Person became a Lender

party hereto to the date such Person ceases being a Lender party hereto, that at least one of the following is and will be true:

(i) such Lender is not using “plan assets” (within the meaning of Section 3(42) of ERISA or otherwise) of one or more Benefit Plans with respect to such Lender’s entrance into, participation in, administration of and performance of the Loans, the Letters of Credit, the Commitments, this Agreement or the other Loan Documents,

(ii) the transaction exemption set forth in one or more PTEs, such as PTE 84-14 (a class exemption for certain transactions determined by independent qualified professional asset managers), PTE 95-60 (a class exemption for certain transactions involving insurance company general accounts), PTE 90-1 (a class exemption for certain transactions involving insurance company pooled separate accounts), PTE 91-38 (a class exemption for certain transactions involving bank collective investment funds) or PTE 96-23 (a class exemption for certain transactions determined by in-house asset managers), is applicable with respect to such Lender’s entrance into, participation in, administration of and performance of the Loans, the Letters of Credit, the Commitments, this Agreement and the other Loan Documents, or

(iii) (A) such Lender is an investment fund managed by a “Qualified Professional Asset Manager” (within the meaning of Part VI of PTE 84-14), (B) such Qualified Professional Asset Manager made the investment decision on behalf of such Lender to enter into, participate in, administer and perform the Loans, the Letters of Credit, the Commitments, this Agreement and the other Loan Documents, (C) the entrance into, participation in, administration of and performance of the Loans, the Letters of Credit, the Commitments and this Agreement and the other Loan Documents satisfies the requirements of sub-sections (b) through (g) of Part I of PTE 84-14 and (D) to the best knowledge of such Lender, the requirements of subsection (a) of Part I of PTE 84-14 are satisfied with respect to such Lender’s entrance into, participation in, administration of and performance of the Loans, the Letters of Credit, the Commitments and this Agreement and the other Loan Documents.

(b) In addition, unless either (x) clause (a)(i) is true with respect to a Lender or (y) a Lender has provided another representation, warranty and covenant in accordance with clause (a)(iii), such Lender further (i) represents and warrants, as of the date such Person became a Lender party hereto, to, and (ii) covenants, from the date such Person became a Lender party hereto to the date such Person ceases being a Lender party hereto, for the benefit of, the Administrative Agent (and not to or for the benefit of the Borrower or any other Loan Party), that the Administrative Agent is not a fiduciary with respect to the assets of such Lender involved in such Lender’s entrance into, participation in, administration of and performance of the Loans, the Letters of Credit, the Commitments, this Agreement and the other Loan Documents (including in connection with the

reservation or exercise of any rights by the Administrative Agent under this Agreement or any other Loan Document).

SECTION 8.11 Erroneous Payments.

(a) If the Administrative Agent (x) notifies a Lender, Issuing Bank or any Person who has received funds on behalf of a Lender or Issuing Bank (any such Lender, Issuing Bank or other recipient, a “Payment Recipient”) that the Administrative Agent has determined in its reasonable discretion (whether or not after receipt of any notice under immediately succeeding clause (b)) that any funds (as set forth in such notice from the Administrative Agent) received by such Payment Recipient from the Administrative Agent or any of its Affiliates were erroneously or mistakenly transmitted to, or otherwise erroneously or mistakenly received by, such Payment Recipient (whether or not known to such Lender, Issuing Bank or other Payment Recipient on its behalf) (any such funds, whether transmitted or received as a payment, prepayment or repayment of principal, interest, fees, distribution or otherwise, individually and collectively, an “Erroneous Payment”) and (y) demands in writing the return of such Erroneous Payment (or a portion thereof) (provided, that, without limiting any other rights or remedies (whether at law or in equity), the Administrative Agent may not make any such demand under this clause (a) with respect to an Erroneous Payment unless such demand is made within five Business Days of the date of receipt of such Erroneous Payment by the applicable Payment Recipient), such Erroneous Payment shall at all times remain the property of the Administrative Agent pending its return or repayment as contemplated below in this Section 8.11 and held in trust for the benefit of the Administrative Agent, and such Lender and Issuing Bank shall (or, with respect to any Payment Recipient who received such funds on such Lender’s or Issuing Bank’s behalf, shall cause such Payment Recipient to) promptly, but in no event later than two Business Days thereafter (or such later date as the Administrative Agent may, in its sole discretion, specify in writing), return to the Administrative Agent the amount of any such Erroneous Payment (or portion thereof) as to which such a demand was made, in same day funds (in the currency so received), together with interest thereon (except to the extent waived in writing by the Administrative Agent) in respect of each day from and including the date such Erroneous Payment (or portion thereof) was received by such Payment Recipient to the date such amount is repaid to the Administrative Agent in same day funds at the greater of the Federal Funds Effective Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation from time to time in effect. A notice of the Administrative Agent to any Payment Recipient under this clause (a) shall be conclusive, absent manifest error.

(b) Without limiting immediately preceding clause (a), each Payment Recipient who has received funds on behalf of a Lender or Issuing Bank agrees that if it receives a payment, prepayment or repayment (whether received as a payment, prepayment or repayment of principal, interest, fees, distribution or otherwise) from the Administrative Agent (or any of its Affiliates) (x) that is in a different amount than, or on a different date from, that specified in this Agreement, any Loan Document or in a notice of payment, prepayment or repayment sent by the Administrative Agent (or any of its Affiliates) with respect to such payment, prepayment or repayment, (y) that was not preceded or

accompanied by a notice of payment, prepayment or repayment sent by the Administrative Agent (or any of its Affiliates), or (z) that such Payment Recipient, otherwise becomes aware was transmitted, or received, in error or by mistake (in whole or in part), then in each such case:

(i) it acknowledges and agrees that (A) in the case of immediately preceding clauses (x) or (y), an error and mistake shall be presumed to have been made (absent written confirmation from the Administrative Agent to the contrary) or (B) an error and mistake has been made (in the case of immediately preceding clause (z)), in each case, with respect to such payment, prepayment or repayment; and

(ii) such Lender or Issuing Bank shall use commercially reasonable efforts to (and shall use commercially reasonable efforts to cause any Payment Recipient that receives funds on its respective behalf to) promptly (and, in all events, within one Business Day of its knowledge of the occurrence of any of the circumstances described in immediately preceding clauses (x), (y) and (z)) notify the Administrative Agent of its receipt of such payment, prepayment or repayment, the details thereof (in reasonable detail) and that it is so notifying the Administrative Agent pursuant to this clause (b).

For the avoidance of doubt, the failure to deliver a notice to the Administrative Agent pursuant to this clause (b) shall not have any effect on a Payment Recipient's obligations pursuant to clause (a) of this Section 8.11 or on whether or not an Erroneous Payment has been made.

(c) Each Lender and Issuing Bank hereby authorizes the Administrative Agent to set off, net and apply any and all amounts at any time owing to such Lender or Issuing Bank under any Loan Document, or otherwise payable or distributable by the Administrative Agent to such Lender or Issuing Bank under any Loan Document with respect to any payment of principal, interest, fees or other amounts, against any amount that the Administrative Agent has demanded to be returned under clause (a) of this Section 8.11.

(d)(i) In the event that an Erroneous Payment (or portion thereof) is not recovered by the Administrative Agent for any reason, after demand therefor in accordance with immediately preceding clause (a), from any Lender that has received such Erroneous Payment (or portion thereof) (and/or from any Payment Recipient who received such Erroneous Payment (or portion thereof) on its respective behalf) (such unrecovered amount, an "Erroneous Payment Return Deficiency"), upon the Administrative Agent's notice to such Lender at any time, then effective immediately (with the consideration therefor being acknowledged by the parties hereto), (A) such Lender shall be deemed to have assigned its Loans (but not its Commitments) of the relevant Class with respect to which such Erroneous Payment was made (the "Erroneous Payment Impacted Class") in an amount equal to the Erroneous Payment Return Deficiency (or such lesser amount as the Administrative Agent may specify) (such assignment of the Loans (but not Commitments) of the Erroneous Payment Impacted Class, the "Erroneous Payment Deficiency Assignment") (on a cashless basis and such

amount calculated at par plus any accrued and unpaid interest (with the assignment fee to be waived by the Administrative Agent in such instance)), and is hereby (together with the Borrower) deemed to execute and deliver an Assignment and Acceptance Agreement (or, to the extent applicable, an agreement incorporating an Assignment and Acceptance Agreement by reference pursuant to an electronic platform approved by the Administrative Agent (an “Approved Electronic Platform”) as to which the Administrative Agent and such parties are participants) with respect to such Erroneous Payment Deficiency Assignment, and such Lender shall deliver any Notes evidencing such Loans to the Borrower or the Administrative Agent (but the failure of such Person to deliver any such Notes shall not affect the effectiveness of the foregoing assignment), (B) the Administrative Agent as the assignee Lender shall be deemed to have acquired the Erroneous Payment Deficiency Assignment, (C) upon such deemed acquisition, the Administrative Agent as the assignee Lender shall become a Lender, as applicable, hereunder with respect to such Erroneous Payment Deficiency Assignment and the assigning Lender shall cease to be a Lender, as applicable, hereunder with respect to such Erroneous Payment Deficiency Assignment, excluding, for the avoidance of doubt, its obligations under the indemnification provisions of this Agreement and its applicable Commitments which shall survive as to such assigning Lender, (D) the Administrative Agent and the Borrower shall each be deemed to have waived any consents required under this Agreement to any such Erroneous Payment Deficiency Assignment, and (E) the Administrative Agent will reflect in the Register its ownership interest in the Loans subject to the Erroneous Payment Deficiency Assignment. For the avoidance of doubt, no Erroneous Payment Deficiency Assignment will reduce the Commitments of any Lender and such Commitments shall remain available in accordance with the terms of this Agreement.

(ii) Subject to Section 9.04 (but excluding, in all events, any assignment consent or approval requirements (whether from the Borrower or otherwise)), the Administrative Agent may, in its discretion, sell any Loans acquired pursuant to an Erroneous Payment Deficiency Assignment and upon receipt of the proceeds of such sale, the Erroneous Payment Return Deficiency owing by the applicable Lender shall be reduced by the net proceeds of the sale of such Loan (or portion thereof), and the Administrative Agent shall retain all other rights, remedies and claims against such Lender (and/or against any Payment Recipient that receives funds on its respective behalf). In addition, an Erroneous Payment Return Deficiency owing by the applicable Lender (x) shall be reduced by the proceeds of prepayments or repayments of principal and interest, or other distribution in respect of principal and interest, received by the Administrative Agent on or with respect to any such Loans acquired from such Lender pursuant to an Erroneous Payment Deficiency Assignment (to the extent that any such Loans are then owned by the Administrative Agent) and (y) may, in the sole discretion of the Administrative Agent, be reduced by any amount specified by the Administrative Agent in writing to the applicable Lender from time to time.

(e) The parties hereto agree that (x) irrespective of whether the Administrative Agent may be equitably subrogated, in the event that an Erroneous Payment (or portion thereof) is not recovered from any Payment Recipient that has received such Erroneous

Payment (or portion thereof) for any reason, the Administrative Agent shall be subrogated to all the rights and interests of such Payment Recipient (and, in the case of any Payment Recipient who has received funds on behalf of a Lender, Issuing Bank or ~~Secured Party~~other secured party, to the rights and interests of such Lender, Issuing Bank or ~~Secured Party~~secured party, as the case may be) under the Loan Documents with respect to such amount (the “Erroneous Payment Subrogation Rights”) (provided that the Loan Parties’ Obligations under the Loan Documents in respect of the Erroneous Payment Subrogation Rights shall not be duplicative of such Obligations in respect of Loans that have been assigned to the Administrative Agent under an Erroneous Payment Deficiency Assignment) and (y) an Erroneous Payment shall not pay, prepay, repay, discharge or otherwise satisfy any Obligations owed by the Borrower or any other Loan Party; provided that this Section shall not be interpreted to increase (or accelerate the due date for), or have the effect of increasing (or accelerating the due date for), the Obligations of the Borrower relative to the amount (and/or timing for payment) of the Obligations that would have been payable had such Erroneous Payment not been made by the Administrative Agent; provided, further, that for the avoidance of doubt, immediately preceding clauses (x) and (y) shall not apply to the extent any such Erroneous Payment is, and solely with respect to the amount of such Erroneous Payment that is, comprised of funds received by the Administrative Agent from the Borrower for the purpose of making such Erroneous Payment.

(f) To the extent permitted by applicable law, no Payment Recipient shall assert any right or claim to an Erroneous Payment, and hereby waives, and is deemed to waive, any claim, counterclaim, defense or right of set-off or recoupment with respect to any demand, claim or counterclaim by the Administrative Agent for the return of any Erroneous Payment received, including, without limitation, any defense based on “discharge for value” or any similar doctrine.

Each party’s obligations, agreements and waivers under this Section shall survive the resignation or replacement of the Administrative Agent, any transfer of rights or obligations by, or the replacement of, a Lender or Issuing Bank, the termination of the Commitments and/or the repayment, satisfaction or discharge of all Obligations (or any portion thereof) under any Loan Document.

ARTICLE IX

Miscellaneous

SECTION 9.01 Notices. Except in the case of notices and other communications expressly permitted to be given by telephone, all notices and other communications provided for herein shall be in writing and shall be delivered by hand or overnight courier service, mailed by certified or registered mail or sent by telecopy, as follows:

(a) if to STX or the Borrower, to it at: 47488 Kato Road
Fremont, California 94538

Attention: Walter Chang
Email: walter.chang@seagate.com
(b) if to the Administrative Agent: The Bank of Nova Scotia
GWS Loan Operations
720 King Street West, 2nd Floor Toronto, Ontario
M5V 2T3
Attn: U.S. Loan Agency Operations

Phone: (212) 225-5706

Fax: (212) 225-5708

- E-mail: ~~corporatelending.dealops~~GWSLoanOps.USAgency@scotiabank.com

(c) if to an Issuing Bank other than the Administrative Agent (if applicable), to it at the address or teletcopy number set forth separately in writing;

(d) if to a Swingline Lender other than the Administrative Agent (if applicable), to it at the address or teletcopy number set forth separately in writing; and

(e) if to any other Lender, to it at its address (or teletcopy number) set forth in its Administrative Questionnaire.

Any party hereto may change its address or teletcopy number for notices and other communications hereunder by notice to the other parties hereto. Notices and other communications to the Lenders and any Issuing Bank hereunder may also be delivered or furnished by electronic communication (including e-mail and Internet or intranet websites) pursuant to procedures approved by the Administrative Agent, provided that the foregoing shall not apply to notices to any Lender or any Issuing Bank pursuant to Article II if such Lender or the applicable Issuing Bank, as applicable, has notified the Administrative Agent that it is incapable of receiving notices under such Article by electronic communication. The Administrative Agent or the Borrower may, in its discretion, agree to accept notices and other communications to it hereunder by electronic communications pursuant to procedures approved by it, provided that approval of such procedures may be limited to particular notices or communications. All notices and other communications given to any party hereto in accordance with the provisions of this Agreement shall be deemed to have been given on the date of receipt.

SECTION 9.02 Waivers; Amendments.

(a) No failure or delay by the Administrative Agent, any Issuing Bank or any Lender in exercising any right or power under any Loan Document shall operate as a waiver thereof, nor shall any single or partial exercise of any such right or power, or any abandonment or discontinuance of steps to enforce such a right or power, preclude any other or further exercise thereof or the exercise of any other right or power. The rights and remedies of the Administrative Agent, each Issuing Bank and the Lenders under the

Loan Documents are cumulative and are not exclusive of any rights or remedies that they would otherwise have. No waiver of any provision of any Loan Document or consent to any departure by STX or the Borrower therefrom shall in any event be effective unless the same shall be permitted by clause (b) of this Section 9.02, and then such waiver or consent shall be effective only in the specific instance and for the purpose for which given. Without limiting the generality of the foregoing, the making of a Loan or the issuance, amendment, renewal or extension of a Letter of Credit shall not be construed as a waiver of any Default, regardless of whether the Administrative Agent, any Lender or any Issuing Bank may have had notice or knowledge of such Default at the time. No notice or demand on STX or the Borrower in any case shall entitle STX or the Borrower to any other or further notice or demand in similar or other circumstances.

(b) Except as provided in Section [2.10\(i\)](#), [Section 2.21](#), Section 2.23 with respect to any Maturity Date extension and Section 2.24(a), neither this Agreement nor any other Loan Document nor any provision hereof or thereof may be waived, amended or modified except, in the case of this Agreement, pursuant to an agreement or agreements in writing entered into by STX, the Borrower and the Required Lenders or, in the case of any other Loan Document, pursuant to an agreement or agreements in writing entered into by each of STX and the Borrower, if they are parties thereto, and the Administrative Agent, in each case with the consent of the Required Lenders, provided that no such agreement shall

- (i) extend or increase the Commitment of any Lender without the written consent of such Lender,
- (ii) reduce the principal amount of any Loan or LC Disbursement or reduce the rate of interest thereon, or reduce any fees payable hereunder, without the written consent of each Lender directly affected thereby,
- (iii) postpone the final maturity of any Loan or the required date of reimbursement of any LC Disbursement, or any required date for the payment of any interest or fees payable hereunder, or reduce the amount of, waive or excuse any such required payment, or postpone the scheduled date of expiration of any Commitment, without the written consent of each Lender affected thereby,
- (iv) change Section 2.17(b) or (c) in a manner that would alter the pro rata sharing of payments required thereby, without the written consent of each Lender,
- (v) change any of the provisions of this Section 9.02 or the percentage set forth in the definition of the term "Required Lenders" or any other provision of any Loan Document specifying the number or percentage of Lenders required to waive, amend or modify any rights thereunder or make any determination or grant any consent thereunder, without the written consent of each Lender,
- (vi) release any Guarantor from its Guarantee under the applicable Guarantee Agreement (except as expressly provided herein or in such Guarantee

Agreement), or limit its liability in respect of such Guarantee, without the written consent of each Lender,

(vii) change the definition of the term “Interest Period” to permit the Borrower to select interest periods of 9 or 12 months for SOFR Borrowings without the written consent of each Lender affected thereby, or

(viii) if a Revolving Loan, Swingline Loan or Letter of Credit is being requested, modify conditions precedent set forth in Section 4.02 without the consent of Revolving Loan Lenders holding, in the aggregate, no less than 50.0% of the Revolving Loan Percentages,

provided further that no such agreement shall amend, modify or otherwise affect the rights or duties of the Administrative Agent, any Issuing Bank or any Swingline Lender under this Agreement or the Guarantee Agreement without the prior written consent of the Administrative Agent, such Issuing Bank or such Swingline Lender, as the case may be.

(c) In connection with any proposed amendment, modification, waiver or termination (a “Proposed Change”) to any Loan Document requiring the consent of all affected Lenders, if the consent of the Required Lenders to such Proposed Change is obtained, but the consent to such Proposed Change of other Lenders whose consent is required is not obtained (any such Lender whose consent is not obtained as described in this Section 9.02(b) being referred to as a “Non-Consenting Lender”), then, so long as the Lender that is acting as the Administrative Agent is not a Non-Consenting Lender, at the Borrower’s request, any assignee that is reasonably acceptable to the Administrative Agent (and that is not a Non-Consenting Lender) shall have the right, with the prior consent of the Administrative Agent, each Swingline Lender and each Issuing Bank (which consent (x) shall not be unreasonably withheld or delayed and (y) in the case of any consent required by any Issuing Bank, shall be deemed to have been given in the event that such Issuing Bank fails to respond in writing to a request for consent within two Business Days of receipt thereof), to purchase from such Non-Consenting Lender, and such Non-Consenting Lender agrees that it shall, upon the Borrower’s request, sell and assign to such assignee, at no expense to such Non-Consenting Lender (including with respect to any processing and recordation fees that may be applicable pursuant to Section 9.04(b)(ii)(c), which shall be paid by the assignee or the Borrower), all the Revolving Commitments and Revolving Loans (in the case of a Revolving Loan Lender) and the Term Loan Commitments and Term Loans (in the case of a Term Loan Lender) of such Non-Consenting Lender for an amount equal to the principal balance of all applicable Loans (and in the case of a Revolving Loan Lender, funded participations in Swingline Loans and unreimbursed LC Disbursements) held by such Non-Consenting Lender and all accrued interest, fees and other amounts with respect thereto through the date of sale (including amounts under Sections 2.14, 2.15 and 2.16), such purchase and sale to be consummated pursuant to an executed Assignment and Acceptance in accordance with Section 9.04(b) (which Assignment and Acceptance need not be signed by such Non-Consenting Lender).

(d) Notwithstanding anything to the contrary herein, (i) no Defaulting Lender shall have any right to approve or disapprove any amendment, waiver or consent hereunder, except that the Commitment of such Lender may not be increased or extended without the consent of such Lender and (ii) no Defaulting Lender shall be included as a Lender for purposes of the calculation of “Required Lenders” (in either the numerator or the denominator).

(e) Notwithstanding anything contained herein to the contrary, this Agreement may be amended and restated without the consent of any Lender (but with the consent of the Borrower and the Administrative Agent) if, upon giving effect to such amendment and restatement, such Lender shall no longer be a party to this Agreement (as so amended and restated), the Commitments of such Lender shall have terminated (but such Lender shall continue to be entitled to the benefits of Sections 2.14 through 2.16 (inclusive) and 9.03, and in each other term of a Loan Document that expressly survives termination of such Loan Document), such Lender shall have no other Commitment or other Obligation hereunder and shall have been paid in full all principal, interest and other amounts owing to it or accrued for its account under this Agreement (and in the case of an Issuing Bank, all of its LC Exposure has been Cash Collateralized). For the avoidance of doubt it is understood that any transaction permitted by Section 2.23 shall not be subject to this Section 9.02.

SECTION 9.03 Expenses; Indemnity; Damage Waiver.

(a) The Borrower shall pay (i) all reasonable out-of-pocket expenses incurred by the Administrative Agent and its Affiliates, including the reasonable fees, charges and disbursements of one counsel for the Administrative Agent in connection with the syndication of the credit facilities provided for herein, the preparation and administration of the Loan Documents or any amendments, modifications or waivers of the provisions thereof (whether or not the transactions contemplated thereby shall be consummated), (ii) all reasonable out-of-pocket expenses incurred by any Issuing Bank in connection with the issuance, amendment, renewal or extension of any Letter of Credit or any demand for payment thereunder and (iii) all reasonable out-of-pocket expenses incurred by the Administrative Agent, any Issuing Bank or any Lender, including the reasonable fees, charges and disbursements of one counsel each, in each applicable jurisdiction, for the Administrative Agent, any Issuing Bank or any Lender, in connection with the enforcement or protection of its rights in connection with the Loan Documents, including its rights under this Section 9.03, or in connection with the Loans made or Letters of Credit issued hereunder, including all such reasonable out-of-pocket expenses incurred during any workout, restructuring or negotiations in respect of such Loans or Letters of Credit.

(b) The Borrower shall indemnify the Administrative Agent, each Issuing Bank and each Lender, and each Related Party of any of the foregoing Persons (each such Person being called an “Indemnitee”) against, and hold each Indemnitee harmless from, any and all losses, claims, damages, liabilities (including any Environmental Liability) and related expenses, including the reasonable fees, charges and disbursements of any counsel for any Indemnitee, incurred by or asserted against any Indemnitee by any third

party or by STX, the Borrower or any Subsidiary arising out of, in connection with, or as a result of (i) any Loan or Letter of Credit or the use of the proceeds therefrom (including any refusal by any Issuing Bank to honor a demand for payment under a Letter of Credit if the documents presented in connection with such demand do not strictly comply with the terms of such Letter of Credit), (ii) any actual or alleged presence, Release or threatened Release of Hazardous Materials at, onto or from any property currently or formerly owned or operated by STX, the Borrower or any Subsidiary, or any other Environmental Liability related in any way to STX, the Borrower or any Subsidiary, or (iii) any actual or prospective claim, litigation, investigation or proceeding relating to any of the foregoing, whether based on contract, tort or any other theory, whether brought by a third party or by STX, the Borrower or any Subsidiary and regardless of whether any Indemnitee is a party thereto, provided that such indemnity shall not, as to any Indemnitee, be available to the extent that such losses, claims, damages, liabilities or related expenses resulted from the gross negligence or willful misconduct, as determined in a finally determined nonappealable judgment by a court of competent jurisdiction, of such Indemnitee.

(c) To the extent that the Borrower fails to pay any amount required to be paid by it to the Administrative Agent, any Issuing Bank or any Swingline Lender under clause (a) or (b) of this Section 9.03, each Lender severally agrees to pay to the Administrative Agent, such Issuing Bank or such Swingline Lender, as the case may be, such Lender's Applicable Percentage (determined as of the time that the applicable unreimbursed expense or indemnity payment is sought) of such unpaid amount, provided that the unreimbursed expense or indemnified loss, claim, damage, liability or related expense, as the case may be, was incurred by or asserted against the Administrative Agent, such Issuing Bank or such Swingline Lender in its capacity as such.

(d) To the fullest extent permitted by applicable law, neither STX nor the Borrower shall assert, and each hereby waives, any claim against any Indemnitee, on any theory of liability, for special, indirect, consequential or punitive damages (as opposed to direct or actual damages) arising out of, in connection with, or as a result of, any Loan Document or any agreement or instrument contemplated thereby (including the execution, delivery and performance by STX and the Borrower of such Loan Document, agreement or instrument), any Loan or Letter of Credit or the use of the proceeds thereof. In addition, no Indemnitee shall be liable for any damages arising from the use by others of information or other materials obtained through electronic, telecommunications or other information transmission systems, except to the extent such damages resulted from the gross negligence or willful misconduct, as determined in a finally determined nonappealable judgment by a court of competent jurisdiction, of such Indemnitee.

(e) All amounts due under this Section 9.03 shall be payable promptly after written demand therefor.

(f) No director, officer, employee, stockholder or member, as such, of any Loan Party shall have any liability for the obligations of such Loan Party under the Loan Documents or for any claim based on, in respect of or by reason of such obligations or

their creation, provided that the foregoing shall not be construed to relieve any Loan Party of its obligations under any Loan Document.

SECTION 9.04 Successors and Assigns.

(a) The provisions of this Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns permitted hereby (including any Affiliate of any Issuing Bank that issues any Letter of Credit), except that

(i) the Borrower may not assign or otherwise transfer any of its rights or obligations hereunder without the prior written consent of each Lender (and any attempted assignment or transfer by the Borrower without such consent shall be null and void) and

(ii) no Lender may assign or otherwise transfer its rights or obligations hereunder except in accordance with this Section 9.04. Nothing in this Agreement, expressed or implied, shall be construed to confer upon any Person (other than the parties hereto, their respective successors and assigns permitted hereby (including any Affiliate of any Issuing Bank that issues any Letter of Credit), Participants (to the extent provided in clause (e) of this Section 9.04) and, to the extent expressly contemplated hereby, the Related Parties of each of the Administrative Agent, the Issuing Banks and the Lenders) any legal or equitable right, remedy or claim under or by reason of this Agreement.

(b)(i) Subject to the conditions set forth in clause (b)(ii) below, any Lender may assign to one or more assignees (other than any natural person or holding company, investment vehicle or trust for, or owned and operated for the primary benefit of, a natural person, or any Defaulting Lender) all or a portion of its rights and obligations under this Agreement (including all or a portion of its Commitment and the Loans at the time owing to it), provided that except in the case of an assignment of Loans or Commitments to a Lender or Lender Affiliate, the Borrower, the Administrative Agent and, if the assignment is of Revolving Commitments or Revolving Loans, then also each Swingline Lender and each Issuing Bank, must give their prior written consent to such assignment (which consent (x) shall not be unreasonably withheld or delayed, (y) in the case of any consent required by any Issuing Bank, shall be deemed to have been given in the event that such Issuing Bank fails to respond in writing to a request for consent within two Business Days of receipt thereof, and (z) in the case of the Borrower, shall be deemed to have consented to any such assignment unless it shall object thereto by written notice to the Administrative Agent within five Business Days after having received notice thereof); and provided further that no such consent of the Borrower shall be required if an Event of Default under clause (a), (b), (h) or (i) of Section 7.01 has occurred and is continuing.

(ii) Assignments shall be subject to the following additional conditions:

(A) except in the case of an assignment to a Lender or a Lender Affiliate or an assignment of the entire remaining amount of the assigning Lender's Loans and Commitment (or, after the Revolving Commitments have been terminated, the Revolving Exposure of a Revolving Loan Lender), the amount of the applicable Loans and Commitment of the assigning Lender subject to each such assignment (determined as of the date the Assignment and Acceptance with respect to such assignment is delivered to the Administrative Agent) shall be an amount not less

than \$5,000,000, unless each of the Borrower and the Administrative Agent (and, in the case of an assignment of all or a portion of a Revolving Commitment or any Lender's obligations in respect of its Swingline Exposure, each Swingline Lender) otherwise consent, which consent shall not be unreasonably withheld or delayed, provided that the Borrower shall be deemed to have consented to any such assignment unless it shall object thereto by written notice to the Administrative Agent within five Business Days after having received notice thereof, and provided that no such consent of the Borrower shall be required if an Event of Default under clause (a), (b), (h) or (i) of Section 7.01 has occurred and is continuing, (B) each partial assignment of one Class of an assigning Lender's Commitments or Loans shall be made as an assignment of a proportionate part of all the assigning Lender's rights and obligations under such Class of Commitments or Loans, (C) the parties to each assignment shall execute and deliver to the Administrative Agent an Assignment and Acceptance, together with a processing and recordation fee of \$3,500, provided that assignments made pursuant to Section 2.18(b) shall not require the signature of the assigning Lender to become effective, and (D) the assignee, if it shall not be a Lender, shall deliver to the Administrative Agent an Administrative Questionnaire and any tax forms required by Section 2.16(f).

(iii) Subject to acceptance and recording thereof pursuant to clause (b)(v) of this Section 9.04, from and after the effective date specified in each Assignment and Acceptance, the assignee thereunder shall be a party hereto and, to the extent of the interest assigned by such Assignment and Acceptance, have the rights and obligations of a Lender under this Agreement (provided that any liability of the Borrower to such assignee under Section 2.14, Section 2.15 or Section 2.16 shall be limited to the amount, if any, that would have been payable thereunder by the Borrower in the absence of such assignment; and provided further that an assignee that is a Foreign Lender shall not be entitled to the benefits of Section 2.16 unless such assignee agrees to comply with the requirements of Section 2.16(f)), and the assigning Lender thereunder shall, to the extent of the interest assigned by such Assignment and Acceptance, be released from its obligations under this Agreement (and, in the case of an Assignment and Acceptance covering all of the assigning Lender's rights and obligations under this Agreement, such Lender shall cease to be a party hereto but shall continue to be entitled to the benefits of Section 2.14, Section 2.15, Section 2.16 and Section 9.03 and to any fees payable hereunder that have accrued for such Lender's account but have not yet been paid). Any assignment or transfer by a Lender of rights or obligations under this Agreement that does not comply with this clause (b) shall be treated for purposes of this Agreement as a sale by such Lender of a participation in such rights and obligations in accordance with clause (c)(i) of this Section 9.04.

(iv) The Administrative Agent, acting for this purpose as a non-fiduciary agent of the Borrower, shall maintain at one of its offices in The City of New York a copy of each Assignment and Acceptance delivered to it and a register for the recordation of the names and addresses of the Lenders, and the Commitment

of, and principal amount of the Loans and LC Disbursements owing to, each Lender pursuant to the terms hereof from time to time (the “Register”). The entries in the Register shall be conclusive, and STX, the Borrower, the Administrative Agent, the Issuing Banks and the Lenders shall treat each Person whose name is recorded in the Register pursuant to the terms hereof as a Lender hereunder for all purposes of this Agreement, notwithstanding notice to the contrary. The Register shall be available for inspection by the Borrower, the Issuing Bank and any Lender, at any reasonable time and from time to time upon reasonable prior notice.

(c) Upon its receipt of a duly completed Assignment and Acceptance executed by an assigning Lender and an assignee, the assignee’s completed Administrative Questionnaire and any tax forms required by Section 2.16(f) (unless the assignee shall already be a Lender hereunder), the processing and recordation fee referred to in clause

(b) of this Section 9.04 and any written consent to such assignment required by clause (b) of this Section 9.04, the Administrative Agent shall accept such Assignment and Acceptance and record the information contained therein in the Register. No assignment shall be effective for purposes of this Agreement unless it has been recorded in the Register as provided in this clause.

(d) The words “execution”, “signed”, “signature” and words of like import in any Assignment and Acceptance shall be deemed to include electronic signatures or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act or any other similar state laws based on the Uniform Electronic Transactions Act.

(e) (i) Any Lender may, without the consent of the Borrower, the Administrative Agent, the Issuing Banks or the Swingline Lenders, sell participations to one or more banks or other entities (other than any natural person or holding company, investment vehicle or trust for, or owned and operated for the primary benefit of, a natural person, or any Defaulting Lender) (a “Participant”) in all or a portion of such Lender’s rights and obligations under this Agreement (including all or a portion of its Commitment and the Loans owing to it), provided that (A) such Lender’s obligations under this Agreement shall remain unchanged, (B) such Lender shall remain solely responsible to the other parties hereto for the performance of such obligations and (C) STX, the Borrower, the Administrative Agent, the Issuing Banks and the other Lenders shall continue to deal solely and directly with such Lender in connection with such Lender’s rights and obligations under this Agreement. Any agreement or instrument pursuant to which a Lender sells such a participation shall provide that such Lender shall retain the sole right to enforce the Loan Documents and to approve any amendment, modification or waiver of any provision of the Loan Documents, provided that such agreement or instrument may provide that such Lender will not, without the consent of the Participant, agree to any amendment, modification or waiver described in the first proviso to Section 9.02(b) that affects such Participant. Subject to clause (f) of this Section 9.04, the Borrower

agrees that each Participant shall be entitled to the benefits of Section 2.14, Section 2.15 and Section 2.16 to the same extent as if it were a Lender and had acquired its interest by assignment pursuant to clause (b) of this Section 9.04. To the extent permitted by law, each Participant also shall be entitled to the benefits of Section 9.08 as though it were a Lender, provided that such Participant agrees to be subject to Section 2.17(c) as though it were a Lender.

(ii) A Participant shall not be entitled to receive any greater payment under Section 2.14 or 2.16 than the applicable Lender would have been entitled to receive with respect to the participation sold to such Participant, unless the sale of the participation to such Participant is made with the Borrower's prior written consent or except to the extent such entitlement to receive a greater payment results from a Change in Law that occurs after the Participant acquired the applicable participation.

(f) Any Lender may at any time pledge or assign a security interest in all or any portion of its rights under this Agreement to secure obligations of such Lender, including any pledge or assignment to secure obligations to a Federal Reserve Bank, and this Section 9.04 shall not apply to any such pledge or assignment of a security interest, provided that no such pledge or assignment of a security interest shall release a Lender from any of its obligations hereunder or substitute any such pledgee or assignee for such Lender as a party hereto. In the case of any Lender that is a fund that invests in bank loans, such Lender may, without the consent of the Borrower or the Administrative Agent, assign or pledge all or any portion of any instrument evidencing its rights as a Lender under this Agreement to any trustee for, or any other representative of holders of obligations owed or securities issued by, such fund, as security for such obligations or securities, provided that any foreclosure or similar action by such trustee or representative shall be subject to the provisions of this Section 9.04 concerning assignments.

(g) In the event that S&P or Moody's shall, after the date that any Lender becomes a Revolving Loan Lender, downgrade the long-term certificate deposit ratings or long-term senior unsecured debt ratings of such Revolving Loan Lender (or the parent company thereof), and the resulting ratings shall be BBB+ or lower by S&P or Baa1 or lower by Moody's, then each Swingline Lender and each Issuing Bank shall have the right, but not the obligation, at its own expense, upon notice to such Revolving Loan Lender, the Administrative Agent and the Borrower and the consent of the Borrower if such ratings of such proposed replacement are not at least one rating higher, to replace such Revolving Loan Lender with respect to such Revolving Loan Lender's Revolving Commitment with an assignee (in accordance with and subject to the restrictions contained in clause (b) above, including the right of the Borrower and the Administrative Agent to consent to the identity of such assignee (which consent shall not be unreasonably withheld or delayed)), and such Revolving Loan Lender hereby agrees to transfer and assign without recourse (in accordance with and subject to the restrictions contained in clause (b) above) all its interests, rights and obligations in respect of its Revolving Commitment to such assignee, provided, however, that (i) no such assignment shall conflict with any law, rule and regulation or order of any Governmental Authority,

(ii) such Revolving Loan Lender shall have received payment of an amount equal to the

outstanding principal of its Revolving Loans and participations in LC Disbursements and Swingline Loans, accrued interest thereon, accrued fees and all other amounts payable to it (in its capacity as a Revolving Loan Lender) hereunder from the assignee (to the extent of such outstanding principal and accrued interest and fees) or the Borrower (in the case of all other amounts and (iii) the Borrower or such assignee shall have paid to the Administrative Agent the processing and recordation fee specified in Section 9.04(b).

(h) Notwithstanding anything to the contrary contained herein, any Lender (a “Granting Lender”) may grant to a special purpose funding vehicle (an “SPV”), identified as such in writing from time to time by the Granting Lender to the Administrative Agent and the Borrower, the option to provide to the Borrower all or any part of any Loan that such Granting Lender would otherwise be obligated to make to the Borrower pursuant to this Agreement, provided that (i) nothing herein shall constitute a commitment by any SPV to make any Loan or, except as provided in the immediately succeeding sentence, affect in any way the Commitment of the Granting Lender and (ii) if an SPV elects not to exercise such option or otherwise fails to provide all or any part of such Loan, the Granting Lender shall be obligated to make such Loan pursuant to the terms hereof. The making of a Loan by an SPV hereunder shall utilize the Commitment of the Granting Lender to the same extent, and as if, such Loan were made by such Granting Lender. In the event that an SPV provides all or any part of any Loan, STX, the Borrower and the Administrative Agent shall continue to deal solely and directly with the Granting Lender with respect to such Loan, including with respect to the giving of notices and the delivery of financial statements, certificates and other documents (including pursuant to Article V) and information. Each party hereto hereby agrees that no SPV shall (A) be liable for any indemnity or similar payment obligation under this Agreement (all liability for which shall remain with the Granting Lender), (B) have any voting rights under Section 9.02 or Article VII or with respect to any other matter under this Agreement to which the Lenders are entitled to give their consent (all of which voting rights shall remain with the Granting Lender) or (C) be entitled to receive any greater amount pursuant to Section 2.14, Section 2.15, Section 2.16 or Section 9.03 than the Granting Lender would have been entitled to receive in respect of the amount of any Loan provided by the SPV if the Granting Lender had in fact made such Loan. In furtherance of the foregoing, each party hereto hereby agrees (which agreement shall survive the termination of this Agreement) that, prior to the date that is one year and one day after the payment in full of all outstanding commercial paper or other senior indebtedness of any SPV, such party will not institute against, or join any other person in instituting against, such SPV any bankruptcy, reorganization, arrangement, insolvency or liquidation proceedings under the laws of the United States or any State thereof. In addition, notwithstanding anything to the contrary contained in this Section 9.04, any SPV may (i) with notice to, but without the prior written consent of, the Borrower and the Administrative Agent and without paying any processing fee therefor, assign all or a portion of its interests in any Loans to the Granting Lender or to any financial institutions (consented to by the Borrower and the Administrative Agent) providing liquidity and/or credit support to or for the account of such SPV to support the funding or maintenance of Loans and (ii) disclose on a confidential basis any non-public information relating to its Loans to any rating agency, commercial paper dealer or provider of any surety, guarantee or credit or liquidity

enhancement to such SPV. As this Section 9.04(h) applies to any particular SPV, this Section may not be amended without the written consent of such SPV.

Each Lender that sells a participation shall, acting solely for this purpose as a non-fiduciary agent of the Borrower (solely for tax purposes), maintain a register on which it enters the name and address of each Participant and the principal amounts (and stated interest) of each Participant's interest in the Loans or other Loan Document Obligations (the "Participant Register"); provided that no Lender shall have any obligation to disclose all or any portion of the Participant Register (including the identity of any Participant or any information relating to a Participant's interest in any Commitments, Loans, Letters of Credit or its other Loan Document Obligations) to any Person except to the extent that such disclosure is necessary to establish that such Commitment, Loan, Letter of Credit or other Obligation is in registered form under Section 5f.103-1(c) and Proposed Section 1.163-5(b) of the United States Treasury Regulations. The entries in the Participant Register shall be conclusive absent manifest error, and such Lender shall treat each Person whose name is recorded in the Participant Register as the owner of such participation for all purposes of this Agreement notwithstanding any notice to the contrary. For the avoidance of doubt, the Administrative Agent (in its capacity as Administrative Agent) shall have no responsibility for maintaining a Participant Register.

SECTION 9.05 Survival. All covenants, agreements, representations and warranties made by the Loan Parties in the Loan Documents and in the certificates or other instruments delivered in connection with or pursuant to any Loan Document shall be considered to have been relied upon by the other parties hereto and shall survive the execution and delivery of the Loan Documents and the making of any Loans and issuance of any Letters of Credit, regardless of any investigation made by any such other party or on its behalf and notwithstanding that the Administrative Agent, any Issuing Bank or any Lender may have had notice or knowledge of any Default or incorrect representation or warranty at the time any credit is extended hereunder, and shall continue in full force and effect as long as the principal of or any accrued interest on any Loan or any fee or any other amount payable under this Agreement is outstanding and unpaid or any Letter of Credit is outstanding and so long as the Commitments have not expired or terminated. The provisions of Section 2.14, Section 2.15, Section 2.16 and Section 9.03 and Article VIII shall survive and remain in full force and effect regardless of the consummation of the transactions contemplated hereby, the repayment of the Loans, the expiration or termination of the Letters of Credit and the Commitments or the termination of this Agreement or any provision hereof.

SECTION 9.06 Counterparts; Integration; Effectiveness. This Agreement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. This Agreement, the other Loan Documents and any separate letter agreements with respect to fees payable to the Administrative Agent or the syndication of the Loans and Commitments constitute the entire contract among the parties relating to the subject matter hereof and supersede any and all previous agreements and understandings, oral or written, relating to the subject matter hereof. Except as provided in Section 4.01, this Agreement shall become effective when it shall have been executed by the Administrative Agent and when the Administrative Agent shall have received counterparts hereof that, when taken together, bear the signatures of each of the other parties hereto, and thereafter shall be binding upon and inure to

the benefit of the parties hereto and their respective successors and assigns. Delivery of an executed counterpart of a signature page of this Agreement by electronic signature, telecopy or Adobe .pdf transmission shall be effective as delivery of a manually executed counterpart of this Agreement.

SECTION 9.07 Severability. Any provision of this Agreement held to be invalid, illegal or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such invalidity, illegality or unenforceability without affecting the validity, legality and enforceability of the remaining provisions hereof; and the invalidity of a particular provision in a particular jurisdiction shall not invalidate such provision in any other jurisdiction.

SECTION 9.08 Right of Setoff. If an Event of Default shall have occurred and be continuing, each Lender and each of its Affiliates is hereby authorized at any time and from time to time, to the fullest extent permitted by law, to set off and apply any and all deposits (general or special, time or demand, provisional or final, in whatever currency) at any time held and other obligations (in whatever currency) at any time owing by such Lender or any such Affiliate to or for the credit or the account of the Borrower against any of and all the obligations of the Borrower then existing under this Agreement (to the extent such obligations of the Borrower are then due and payable (by acceleration or otherwise)) held by such Lender, irrespective of whether or not such Lender shall have made any demand under this Agreement and although such obligations may be unmatured or are owed to a branch or office of such Lender different from the branch or office holding such deposit or obligated on such Indebtedness. The applicable Lender shall notify the Borrower and the Administrative Agent of such setoff and application, provided that any failure to give or any delay in giving such notice shall not affect the validity of any such setoff and application under this Section 9.08. The rights of each Lender and its Affiliates under this Section 9.08 are in addition to other rights and remedies (including other rights of setoff) that such Lender and its Affiliates may have.

SECTION 9.09 Governing Law; Jurisdiction; Consent to Service of Process.

(a) THIS AGREEMENT SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAW OF THE STATE OF NEW YORK.

(b) Each of STX and the Borrower hereby irrevocably and unconditionally submits, for itself and its property, to the exclusive jurisdiction of the Supreme Court of the State of New York sitting in New York County and of the United States District Court of the Southern District of New York, and any appellate court from any thereof, in any action or proceeding arising out of or relating to any Loan Document, or for recognition or enforcement of any judgment, and each of the parties hereto hereby irrevocably and unconditionally agrees that all claims in respect of any such action or proceeding may be heard and determined in such New York State court or, to the extent permitted by law, in such Federal court. Each of the parties hereto agrees that a final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any other manner provided by law. Nothing in any Loan Document shall affect any right that the Administrative Agent, any Issuing Bank or any Lender may otherwise have to bring any action or proceeding

relating to any Loan Document against STX, the Borrower or their respective properties in the courts of any jurisdiction.

(c) Each of STX and the Borrower hereby irrevocably and unconditionally waives, to the fullest extent it may legally and effectively do so, any objection that it may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to any Loan Document in any court referred to in clause (b) of this Section

9.09. Each of the parties hereto hereby irrevocably waives, to the fullest extent permitted by law, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.

(d) Each party to this Agreement irrevocably consents to service of process in the manner provided for notices in Section 9.01. Nothing in any Loan Document will affect the right of any party to this Agreement to serve process in any other manner permitted by law. Each of STX and the Borrower hereby irrevocably appoint Seagate Technology (US) as agent for service of process in the United States and Seagate Technology (US) hereby accepts such appointment and agrees that its address for purposes of this clause and similar clauses in the U.S. Guarantee Agreement is that set forth in Section 9.01(a). Seagate Technology (US) agrees that its appointment is irrevocable so long as any Obligations remain outstanding under this Agreement, and that it shall give the Administrative Agent at least 10 Business Days' notice of any change to its address upon which service of process can be made on it pursuant to this Section. In any event, the address at which service of process can be made shall be an address located in New York or California.

SECTION 9.10 WAIVER OF JURY TRIAL. EACH PARTY HERETO HEREBY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY LEGAL PROCEEDING DIRECTLY OR INDIRECTLY ARISING OUT OF OR RELATING TO ANY LOAN DOCUMENT OR THE TRANSACTIONS CONTEMPLATED THEREBY (WHETHER BASED ON CONTRACT, TORT OR ANY OTHER THEORY). EACH PARTY HERETO (A) CERTIFIES THAT NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER PARTY HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PARTY WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HERETO HAVE BEEN INDUCED TO ENTER INTO THIS AGREEMENT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION 9.10.

SECTION 9.11 Headings. Article and Section headings and the Table of Contents used herein are for convenience of reference only, are not part of this Agreement and shall not affect the construction of, or be taken into consideration in interpreting, this Agreement.

SECTION 9.12 Confidentiality. Each of the Administrative Agent, the Issuing Banks and the Lenders agrees to maintain the confidentiality of the Information (as defined below), except that Information may be disclosed (a) to its and its Affiliates' directors, officers, employees and agents, including accountants, legal counsel and other advisors (it being understood that the Persons to whom such disclosure is made will be informed of the

confidential nature of such Information and instructed to keep such Information confidential), (b) to the extent requested by any regulatory authority or self-regulatory authority, (c) to the extent required by applicable laws or regulations or by any subpoena or similar legal process, (d) to any other party to this Agreement, (e) in connection with the exercise of any remedies hereunder or any suit, action or proceeding relating to any Loan Document or the enforcement of rights thereunder, (f) subject to an agreement containing provisions substantially the same as those of this Section 9.12 (or an agreement to be bound by the provisions of this Section 9.12), to (i) any assignee of, Participant in, or credit insurance provider for, or any prospective assignee, Participant or credit insurance provider, in any of its rights or obligations under this Agreement or (ii) any actual or prospective direct or indirect contractual counterparties in swap or other derivative agreements or such contractual counterparties' professional advisors, (g) with the consent of the Borrower, (h) to the extent such Information (i) becomes publicly available other than as a result of a breach of this Section 9.12 or (ii) becomes available to the Administrative Agent, any Issuing Bank or any Lender on a nonconfidential basis from a source other than STX, Seagate UC or the Borrower or (i) to any nationally recognized rating agency that requires access to information about a Lender's investment portfolio in connection with ratings issued with respect to such Lender. In the case of any disclosure of Information pursuant to clause (c) or clause (e) of the preceding sentence, the Administrative Agent will inform the Borrower of such disclosure of which it has knowledge and to the extent it is not prohibited under applicable law from notifying the Borrower. For the purposes of this Section 9.12, the term "Information" means all information received from STX, Seagate UC or the Borrower relating to STX, Seagate UC or the Borrower or their business, other than any such information that is available to the Administrative Agent, any Issuing Bank or any Lender on a nonconfidential basis prior to disclosure by STX, Seagate UC or the Borrower. Any Person required to maintain the confidentiality of Information as provided in this Section 9.12 shall be considered to have complied with its obligation to do so if such Person has exercised the same degree of care to maintain the confidentiality of such Information as such Person would accord to its own confidential information.

SECTION 9.13 Interest Rate Limitation. Notwithstanding anything herein to the contrary, if at any time the interest rate applicable to any Loan or participation in any LC Disbursement, together with all fees, charges and other amounts that are treated as interest on such Loan or LC Disbursement or participation therein under applicable law (collectively the "Charges"), shall exceed the maximum lawful rate (the "Maximum Rate") that may be contracted for, charged, taken, received or reserved by the Lender holding such Loan or LC Disbursement or participation therein in accordance with applicable law, the rate of interest payable in respect of such Loan hereunder, together with all Charges payable in respect thereof, shall be limited to the Maximum Rate and, to the extent lawful, the interest and Charges that would have been payable in respect of such Loan or LC Disbursement or participation therein but were not payable as a result of the operation of this Section 9.13 shall be cumulated and the interest and Charges payable to such Lender in respect of other Loans or LC Disbursements or participations therein or periods shall be increased (but not above the Maximum Rate therefor) until such cumulated amount, together with interest thereon at the Federal Funds Effective Rate to the date of repayment, shall have been received by such Lender.

SECTION 9.14 Judgment Currency.

(a) The Borrower's obligations hereunder and the Borrower's and STX's obligations under the other Loan Documents to make payments in dollars (the "Obligation Currency") shall not be discharged or satisfied by any tender or recovery pursuant to any judgment expressed in or converted into any currency other than the Obligation Currency, except to the extent that such tender or recovery results in the effective receipt by the Administrative Agent, an Issuing Bank's or a Lender of the full amount of the Obligation Currency expressed to be payable to the Administrative Agent, such Issuing Bank or such Lender under the Loan Documents. If, for the purpose of obtaining or enforcing judgment against the Borrower in any court or in any jurisdiction, it becomes necessary to convert into or from any currency other than the Obligation Currency (such other currency being hereinafter referred to as the "Judgment Currency") an amount due in the Obligation Currency, the conversion shall be made, at the rate of exchange (as quoted by the Administrative Agent or, if the Administrative Agent does not quote a rate of exchange on such currency, by a known dealer in such currency designated by the Administrative Agent) determined, in each case, as of the date immediately preceding the day on which the judgment is given (such Business Day being hereinafter referred to as the "Judgment Currency Conversion Date").

(b) If there is a change in the rate of exchange prevailing between the Judgment Currency Conversion Date and the date of actual payment of the amount due, the Borrower and STX covenants and agrees to pay, or cause to be paid, such additional amounts, if any (but in any event not a lesser amount), as may be necessary to ensure that the amount paid in the Judgment Currency, when converted at the rate of exchange prevailing on the date of payment, will produce the amount of the Obligation Currency that could have been purchased with the amount of Judgment Currency stipulated in the judgment or judicial award at the rate of exchange prevailing on the Judgment Currency Conversion Date.

(c) For purposes of determining the rate of exchange for this Section 9.14, such amounts shall include any premium and costs payable in connection with the purchase of the Obligation Currency.

SECTION 9.15 USA PATRIOT Act. Each Lender hereby notifies STX and the Borrower that pursuant to the requirements of the USA PATRIOT Act (Title III of Pub. L. 107-56 (signed into law October 26, 2001)) (the "USA PATRIOT Act"), it is required to obtain, verify and record information that identifies STX and the Borrower, which information includes the name and address of STX and the Borrower and other information that will allow such Lender to identify STX and the Borrower in accordance with the USA PATRIOT Act.

SECTION 9.16 Acknowledgement and Consent to Bail-In of Affected Financial Institutions. Notwithstanding anything to the contrary in this Agreement or in any other agreement, arrangement or understanding among any such parties, each party hereto acknowledges that any liability of any Affected Financial Institution arising hereunder, to the extent such liability is unsecured, may be subject to the write-down and conversion powers of an applicable Resolution Authority and agrees and consents to, and acknowledges and agrees to be bound by:

(a) the application of any Write-Down and Conversion Powers by an applicable Resolution Authority to any such liabilities arising hereunder which may be payable to it by any party hereto that is an Affected Financial Institution; and

(b) the effects of any Bail-In Action on any such liability, including, if applicable

(i) a reduction in full or in part or cancellation of any such liability; (ii) a conversion of all, or a portion of, such liability into shares or other instruments of ownership in such Affected Financial Institution, its parent undertaking, or a bridge institution that may be issued to it or otherwise conferred on it, and that such shares or other instruments of ownership will be accepted by it in lieu of any rights with respect to any such liability under this Agreement; or (iii) the variation of the terms of such liability in connection with the exercise of the Write-Down and Conversion Powers of any Resolution Authority.

SECTION 9.17 Acknowledgement Regarding Any Supported QFCs. To the extent that the Loan Documents provide support, through a guarantee or otherwise, for Swap Agreements or any other agreement or instrument that is a QFC (such support, “QFC Credit Support” and each such QFC a “Supported QFC”), the parties acknowledge and agree with respect to the resolution power of the Federal Deposit Insurance Corporation under the Federal Deposit Insurance Act and Title II of the Dodd-Frank Wall Street Reform and Consumer Protection Act (together with the regulations promulgated thereunder, the “U.S. Special Resolution Regimes”) in respect of such Supported QFC and QFC Credit Support (with the provisions below applicable notwithstanding that the Loan Documents and any Supported QFC may in fact be stated to be governed by the laws of the State of New York and/or of the United States or any other state of the United States) that in the event a Covered Entity that is party to a Supported QFC (each, a “Covered Party”) becomes subject to a proceeding under a U.S. Special Resolution Regime, the transfer of such Supported QFC and the benefit of such QFC Credit Support (and any interest and obligation in or under such Supported QFC and such QFC Credit Support, and any rights in property securing such Supported QFC or such QFC Credit Support) from such Covered Party will be effective to the same extent as the transfer would be effective under the U.S. Special Resolution Regime if the Supported QFC and such QFC Credit Support (and any such interest, obligation and rights in property) were governed by the laws of the United States or a state of the United States. In the event a Covered Party or a BHC Act Affiliate of a Covered Party becomes subject to a proceeding under a U.S. Special Resolution Regime, Default Rights under the Loan Documents that might otherwise apply to such Supported QFC or any QFC Credit Support that may be exercised against such Covered Party are permitted to be exercised to no greater extent than such Default Rights could be exercised under the U.S. Special Resolution Regime if the Supported QFC and the Loan Documents were governed by the laws of the United States or a state of the United States. Without limitation of the foregoing, it is understood and agreed that rights and remedies of the parties with respect to a Defaulting Lender shall in no event affect the rights of any Covered Party with respect to a Supported QFC or any QFC Credit Support.

EXHIBIT B

(to Eighth Amendment) Schedule

2.01

Lenders and Commitments
(as of the Eighth Amendment Effective Date)

Lender	Revolving Credit Facility	Term Loan A-1	Term Loan A-2	Term Loan A-3	Total Allocation	%
The Bank of Nova Scotia	\$137,142,857.16	\$60,937,500	\$60,937,500	\$85,312,500	\$344,330,357.14	10.6%
Bank of America, N.A.	\$137,142,857.14	\$60,937,500	\$60,937,500	\$60,937,500	\$319,955,357.14	9.8%
MUFG Bank, Ltd.	\$137,142,857.14	\$60,937,500	\$60,937,500	\$73,125,000	\$332,142,857.14	10.2%
Wells Fargo Bank, N.A.	\$137,142,857.14	\$60,937,500	\$60,937,500		\$259,017,857.14	8.0%
BNP Paribas	\$137,142,857.14				\$137,142,857.14	4.2%
Morgan Stanley Bank, N.A.	\$137,142,857.14				\$137,142,857.14	4.2%
Sumitomo Mitsui Banking Corporation	\$98,571,428.57	\$48,750,000	\$58,500,000		\$205,821,428.57	6.3%
DBS Bank Ltd.	\$98,571,428.57	\$48,750,000	\$48,750,000	\$73,125,000	\$269,196,428.57	8.3%
Capital One N.A.	\$98,571,428.57	\$36,562,500	\$36,562,500		\$171,696,428.57	5.3%
U.S. Bank National Association	\$98,571,428.57	\$46,312,500	\$36,562,500	\$24,375,000	\$205,821,428.57	6.3%
Industrial and Commercial Bank of China Limited, New York Branch	\$98,571,428.57	\$31,687,500	\$31,687,500	\$97,500,000	\$259,446,428.57	8.0%
Citibank N.A.	\$98,571,428.57	\$34,125,000			\$132,696,428.57	4.1%

Lender	Revolving Credit Facility	Term Loan A-1	Term Loan A-2	Term Loan A-3	Total Allocation	%
Oversea-Chinese Banking Corporation Limited	\$42,857,142.86	\$48,750,000	\$48,750,000	\$73,125,000	\$213,482,142.86	6.6%
Barclays Bank PLC – New York Branch	\$42,857,142.86				\$42,857,142.86	1.3%
State Bank of India, Los Angeles Agency		\$4,875,000	\$24,375,000		\$29,250,000	0.9%
China Citic Bank International Limited		\$13,162,500	\$13,162,500	\$24,375,000	\$50,700,000	1.6%
Hua Nan Commercial Bank, Los Angeles Branch		\$9,750,000	\$14,625,000		\$24,375,000	0.7%
Chang Hwa Commercial Bank, Ltd., New York Branch		\$9,750,000	\$9,750,000		\$19,500,000	0.6%
Mega International Commercial Bank Co., Ltd. New York Branch		\$8,775,000	\$8,775,000		\$17,550,000	0.5%
Bank of Taiwan, Los Angeles Branch			\$9,750,000		\$9,750,000	0.3%
KeyBank National Association				\$73,125,000	\$73,125,000	2.2%
Total Allocations	\$1,500,000,000	\$585,000,000	\$585,000,000	\$585,000,000	\$3,255,000,000	100.0%

NINTH AMENDMENT

THIS NINTH AMENDMENT, dated as of June 26, 2023 (this "Amendment"), to the Existing Credit Agreement referred to below, is among SEAGATE TECHNOLOGY HOLDINGS PUBLIC LIMITED COMPANY, a public limited company incorporated under the laws of Ireland ("STX"), SEAGATE HDD CAYMAN, an exempted company incorporated with limited liability under the laws of the Cayman Islands (the "Borrower"), THE BANK OF NOVA SCOTIA, as administrative agent (in such capacity, the "Administrative Agent"), and the Lenders (as defined below) constituting the Required Lenders (as defined in the Credit Agreement referred to below).

WITNESSETH:

WHEREAS, pursuant to the Credit Agreement, dated as of February 20, 2019 (as amended, supplemented, amended and restated or otherwise modified prior to the date hereof, the "Existing Credit Agreement," and as further amended, supplemented, amended and restated or otherwise modified, the "Credit Agreement"), among STX (as successor to Seagate Technology Unlimited Company, an unlimited company incorporated under the laws of Ireland), the Borrower, the lenders from time to time party thereto (the "Lenders") and the Administrative Agent, such Lenders have agreed to make Loans and have made Loans, and the Issuing Banks have agreed to issue (and have issued) Letters of Credit to the Borrower;

WHEREAS, STX and the Borrower have requested, subject to the terms and conditions hereinafter set forth, that the Existing Credit Agreement be amended to, among other things, modify the repayment schedules to reflect that the Eighth Amendment Prepayment (as defined in the Credit Agreement) has been made.

WHEREAS, the Administrative Agent and the Lenders that are signatories hereto, constituting the Required Lenders, have agreed to such and other amendments on the terms and conditions set forth in this Amendment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto hereby agree as follows:

ARTICLE I DEFINITIONS

SECTION 1.1. Certain Definitions. The following terms (whether or not underscored) when used in this Amendment shall have the following meanings:

"Amendment" is defined in the preamble. "Credit Agreement" is defined in the first recital.

"Ninth Amendment Effective Date" is defined in Section 3.1. "Existing Credit Agreement" is defined in the first recital.

“Lenders” is defined in the first recital.

SECTION 1.2. Credit Agreement Defined Terms. Unless otherwise defined herein or the context otherwise requires, terms defined in the Credit Agreement and used in this Amendment shall have the meanings given to them in the Credit Agreement.

ARTICLE II
AMENDMENTS OF THE EXISTING CREDIT AGREEMENT, ETC.

SECTION 2.1. Amendments to Existing Credit Agreement. The Existing Credit Agreement is hereby amended as follows:

(a) Section 2.10(e) of the Existing Credit Agreement is hereby deleted in its entirety and replaced with the following:

(e) On each Quarterly Payment Date occurring during any period set forth below and on the Maturity Date, the Borrower shall make a scheduled repayment of the aggregate outstanding principal amount of Term Loan A1 in an amount equal to that set forth below opposite such Quarterly Payment Date or the Maturity Date in respect of Term Loan A1, as applicable:

<u>Period</u>	<u>Amount of Required Principal Repayment</u>
06/30/23 through (and including) 09/30/24	\$5,576,923.08
12/31/24 through (and including) 06/30/25	\$8,365,384.62
Maturity Date for Term Loan A1	The then outstanding principal amount of Term Loan A1

(b) Section 2.10(f) of the Existing Credit Agreement is hereby deleted in its entirety and replaced with the following:

(f) On each Quarterly Payment Date occurring during any period set forth below and on the Maturity Date, the Borrower shall make a scheduled repayment of the aggregate outstanding principal amount of Term Loan A2 in an amount equal to that set forth below opposite such Quarterly Payment Date or the Maturity Date in respect of Term Loan A2, as applicable:

<u>Period</u>	<u>Amount of Required Principal Repayment</u>
06/30/23 through (and including) 09/30/24	\$5,576,923.08
12/31/24 through (and including) 09/30/25	\$8,365,384.62
12/31/25 through (and including) 06/30/27	\$11,153,846.15
Maturity Date for Term Loan A2	The then outstanding principal amount of Term Loan A2

(c) Section 2.10(g) of the Existing Credit Agreement is hereby deleted in its entirety and replaced with the following:

(g) On each Quarterly Payment Date occurring during any period set forth below and on the Maturity Date, the Borrower shall make a scheduled repayment of the aggregate outstanding principal amount of Term Loan A3 in an amount equal to that set forth below opposite such Quarterly Payment Date or the Maturity Date in respect of Term Loan A3, as applicable:

<u>Period</u>	<u>Amount of Required Principal Repayment</u>
06/30/23	\$5,576,923.08
09/30/23 through (and including) 06/30/24	\$10,038,461.54
09/30/24 through (and including) 06/30/26	\$12,269,230.77
09/30/26 through (and including) 06/30/27	\$15,615,384.62
Maturity Date for Term Loan A3	The then outstanding principal amount of Term Loan A3

(d) Section 6.07(b) of the Existing Credit Agreement is hereby deleted in its entirety and replaced with the following:

(b) the Borrower and the Subsidiaries may declare and pay dividends or distributions ratably with respect to their Equity Interests, or repurchase or redeem their Equity Interests (including by cancellation or setoff of intercompany debt); provided that if the Borrower merges with or consolidates with or into STX (or if different, the ultimate parent of the Borrower which is a publicly traded Person), then the Borrower shall no longer be able to declare and pay ratable dividends or distributions pursuant to this clause (b);

SECTION 2.2. Effect on Commitments and Outstanding Loans and Letters of Credit. Unless otherwise provided herein, (i) all Commitments in effect under the Existing Credit Agreement immediately prior to the Ninth Amendment Effective Date shall continue in effect under the Credit Agreement and (ii) all Loans and Letters of Credit (if any) outstanding and issued under the Existing Credit Agreement immediately prior to the Ninth Amendment Effective Date shall continue to be outstanding and issued under the Credit Agreement, and on and after the Ninth Amendment Effective Date the terms of the Credit Agreement shall govern the rights and obligations of the Borrower, the other Loan Parties, the Lenders, the Issuing Banks and the Administrative Agent with respect thereto.

ARTICLE III CONDITIONS TO EFFECTIVENESS

SECTION 3.1. This Amendment shall become effective upon the date (the “Ninth Amendment Effective Date”) when each of the conditions set forth in this Article shall have been satisfied. For purposes of determining compliance with the conditions specified in this Article, the Administrative Agent and each Lender that has signed this Amendment shall be deemed to have waived, consented to, approved, accepted and be satisfied with each document or other matter that must be “in form and substance satisfactory” to the Administrative Agent or a Lender or otherwise required thereunder to be consented to or approved by or acceptable or satisfactory to the Administrative Agent or a Lender.

SECTION 3.1.1. Execution of Counterparts. The Administrative Agent shall have received copies of this Amendment, duly executed and delivered by an authorized officer or representative of STX and of the Borrower, each Lender named on a signature page hereto, and the Administrative Agent.

SECTION 3.1.2. Affirmation. The Administrative Agent shall have received counterparts of an affirmation, dated as of the Ninth Amendment Effective Date, in form and substance reasonably satisfactory to the Administrative Agent, duly executed and delivered by an authorized officer of each Guarantor.

SECTION 3.1.3. Resolutions, etc. The Administrative Agent shall have received such documents and certificates as the Administrative Agent or its counsel may reasonably request relating to the organization or incorporation, existence and (where such concept exists in any relevant jurisdiction) good standing of each Loan Party, the authorization of the execution, delivery and performance of the Loan Documents by each Loan Party and any other legal matters relating to each Loan Party or the Loan Documents, all in form and substance reasonably satisfactory to the Administrative Agent and its counsel.

SECTION 3.1.4. Fees and Expenses. The Administrative Agent shall have received all fees and other amounts due and payable on or prior to the Ninth Amendment Effective Date, including in each case, to the extent invoiced, reimbursement or payment of all reasonable out-of-pocket expenses (including reasonable fees, charges and disbursements of counsel) required to be reimbursed or paid by the Borrower under any Loan Document.

ARTICLE IV MISCELLANEOUS PROVISIONS

SECTION 4.1. Representations and Warranties. To induce the Lenders and the Administrative Agent to enter into this Amendment, STX and the Borrower represent and warrant to the Lenders and the Administrative Agent that as of the Ninth Amendment Effective Date:

- (a) both before and after giving effect to this Amendment, all of the statements set forth in clause (a) of Section 4.02 of the Existing Credit Agreement are true and correct;
- (b) both before and after giving effect to this Amendment, no Default has occurred and is continuing, or will result therefrom;
- (c) this Amendment constitutes the legal, valid and binding obligation of STX and the Borrower, enforceable in accordance with its terms, subject to applicable bankruptcy, insolvency, fraudulent conveyance, reorganization, moratorium or other laws affecting creditors' rights generally and to general principles of equity and an implied covenant of good faith and fair dealing, regardless of whether considered in a proceeding in equity or at law in accordance with its terms; and
- (d) no authorizations, consents, or approvals by any Person are required for the execution and delivery by, or for the effectiveness or enforceability against, any Loan Party of this Amendment except such as have been made or obtained and are in full force and effect.

SECTION 4.2. Effect of Amendment. The parties hereto agree as follows:

- (a) This Amendment shall not constitute an amendment or waiver of or consent to any provision of the Existing Credit Agreement or any other Loan Document not expressly referred to herein and shall not be construed as an amendment, waiver or consent to any action on the part of the Borrower that would require an amendment, waiver or consent of the Administrative Agent or any Lender under any of the Loan Documents except as expressly stated herein. Except as expressly amended hereby, the provisions of the Existing Credit Agreement and the Loan Documents shall remain unchanged and shall continue to be, and shall remain, in full force and effect in accordance with their respective terms. It is the intent of the parties hereto, and the parties hereto agree, that this Amendment shall not constitute a novation of the Existing Credit Agreement, any other Loan Document or any of the rights, obligations or liabilities thereunder.
- (b) On and after the Ninth Amendment Effective Date, each reference in the Existing Credit Agreement to "this Agreement," "hereunder," "hereof," "herein," or words of like import, and each reference to the Existing Credit Agreement in any other Loan

Document shall be deemed a reference to the Existing Credit Agreement as amended hereby. This Amendment, executed pursuant to the Existing Credit Agreement, shall constitute a "Loan Document" for all purposes of the Existing Credit Agreement and the other Loan Documents and shall be construed, administered and applied in accordance with all of the terms and provisions of the Credit Agreement.

SECTION 4.3. Fees and Expenses. The Borrower agrees to reimburse the Administrative Agent for its reasonable and documented out-of-pocket expenses arising in connection with this Amendment, including the reasonable fees, charges and disbursements of counsel for the Administrative Agent.

SECTION 4.4. Successors and Assigns. This Amendment shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns.

SECTION 4.5. Headings. The headings of this Amendment are for purposes of reference only and shall not limit or otherwise affect the meaning hereof.

SECTION 4.6. Counterparts. This Amendment may be executed by one or more of the parties to this Amendment on any number of separate counterparts, each of which when executed and delivered shall be deemed an original, and all such counterparts taken together shall be deemed to constitute one and the same document. Delivery of an executed counterpart of a signature page to this Amendment by electronic signature, pdf, facsimile or other electronic transmission shall be effective as delivery of an original executed counterpart of this Amendment.

SECTION 4.7. GOVERNING LAW. THIS AMENDMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK. STX AND THE BORROWER HEREBY IRREVOCABLY AND UNCONDITIONALLY SUBMITS, FOR ITSELF AND ITS PROPERTY, TO THE EXCLUSIVE JURISDICTION OF THE SUPREME COURT OF THE STATE OF NEW YORK SITTING IN NEW YORK COUNTY AND OF THE UNITED STATES DISTRICT COURT OF THE SOUTHERN DISTRICT OF NEW YORK, AND ANY APPELLATE COURT FROM ANY THEREOF, TO THE SAME EXTENT SET FORTH IN SECTION 9.09(b) OF THE CREDIT AGREEMENT.

SECTION 4.8. WAIVER OF JURY TRIAL. EACH PARTY HERETO HEREBY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY LEGAL PROCEEDING DIRECTLY OR INDIRECTLY ARISING OUT OF OR RELATING TO THIS AMENDMENT OR ANY OTHER LOAN DOCUMENT OR THE TRANSACTIONS CONTEMPLATED THEREBY (WHETHER BASED ON CONTRACT, TORT OR ANY OTHER THEORY). EACH PARTY HERETO (A) CERTIFIES THAT NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER PARTY HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PARTY WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (B) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HERETO HAVE BEEN INDUCED TO ENTER INTO THIS AMENDMENT BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION.

IN WITNESS WHEREOF, the parties hereto have caused this Amendment to the Existing Credit Agreement to be duly executed and delivered as of the day and year first above written.

SEAGATE TECHNOLOGY HOLDINGS PUBLIC LIMITED
COMPANY

By: /s/ Gianluca Romano Name: Gianluca Romano
Title: Chief Financial Officer, Authorized Signatory

[Signature Page to Ninth Amendment to Credit Agreement]

SEAGATE HDD CAYMAN

By: /s/ Johnny Choi Name: Johnny Choi
Title: Director, Authorized Signatory

[Signature Page to Ninth Amendment to Credit Agreement]

THE BANK OF NOVA SCOTIA, in its capacity as the
Administrative Agent and a Lender

By: /s/ David Dewar Name: David Dewar
Title: Director

[Signature Page to Ninth Amendment to Credit Agreement]

LENDERS

BARCLAYS BANK PLC,
as a Lender

By: /s/ Warren Veech III

Name: Warren Veech III

Title: Vice President

[Signature Page to Ninth Amendment to Credit Agreement]

CAPITAL ONE, NATIONAL ASSOCIATION,
as a Lender

By: /s/ Nirmal Bivek Name: Nirmal Bivek
Title: Duly Authorized Signatory

[Signature Page to Ninth Amendment to Credit Agreement]

MUFG BANK, LTD., as a Lender

By: /s/ Colin Donnarumma Name: Colin Donnarumma
Title: Authorized Signer

[Signature Page to Ninth Amendment to Credit Agreement]

OVERSEA-CHINESE
BANKING CORPORATION,
LIMITED, LOS ANGELES
AGENCY, as a Lender

By: /s/ Charles Ong__

Name: Charles Ong

Title: General Manager

[Signature Page to Ninth Amendment to Credit Agreement]

Confidential

BANK OF AMERICAN.A., as a Lender

By: /s/ Herman Chang

Name: Herman Chang

Title: Vice President

[Signature Page to Ninth Amendment to Credit Agreement]

BNP PARIBAS, as a Lender

By: /s/ George Ko Name: George Ko
Title: Director

By: /s/ My-Linh Yoshiike Name: My-Linh Yoshiike
Title: Vice-President

[Signature Page to Ninth Amendment to Credit Agreement]

**SUMITOMO MITSUI BANKING
CORPORATION**, as a Lender

By: /s/ Irlen Mak

Name: Irlen Mak

Title: Director

[Signature Page to Ninth Amendment to Credit Agreement]

WELLS FARGO BANK, NATIONAL
ASSOCIATION, as a Lender

By: /s/ Gambo Audu
Name: Gambo Audu
Title: Vice President

[Signature Page to Ninth Amendment to Credit Agreement]

MORGAN STANLEY BANK, N.A., as a
Lender

By: /s/ Atu Koffie-Lart Name: Atu Koffie-Lart
Title: Authorized Signatory

[Signature Page to Ninth Amendment to Credit Agreement]

U.S. BANK NATIONAL ASSOCIATION, as a
Lender

By: /s/ Alexander Wilson
Name: Alexander Wilson Title: Vice
President

[Signature Page to Ninth Amendment to Credit Agreement]

KEYBANK NATIONAL
ASSOCIATION, as a Lender

By: /s/ Allyn A. Coskun
Name: Allyn A. Coskun
Title: Senior Vice
President

[Signature Page to Ninth Amendment to Credit Agreement]

INDUSTRIAL AND COMMERCIAL BANK OF CHINA
LIMITED, NEW YORK BRANCH,
as a Lender

By: /s/ Tony Huang Name: Tony Huang
Title: Director

By: /s/ Yuanyuan Peng Name: Yuanyuan Peng
Title: Executive Director

[Signature Page to Ninth Amendment to Credit Agreement]

DBS BANK LTD., as a Lender

By: /s/ Josephine Lim
Name: Josephine Lim
Title: Executive Director

[Signature Page to Ninth Amendment to Credit Agreement]

CITIBANK, N.A., as a Lender

By: /s/ Carmen-Christina Kelleher
Name: Carmen-Christina Kelleher
Title: Vice President

[Signature Page to Ninth Amendment to Credit Agreement]

SEAGATE TECHNOLOGY HOLDINGS PUBLIC LIMITED COMPANY SUBSIDIARIES AS OF JUNE 30, 2023

Seagate Technology Holdings Public Limited Company	Ireland
Seagate Technology Unlimited Company	Ireland
Seagate Technology	Cayman
Seagate Technology (Dublin Branch)	Ireland
Seagate Systems Ireland Limited	Ireland
Seagate Technology (SG) Pte. Ltd	Singapore
Seagate Data Storage Technology	Cayman
Seagate HDD Cayman	Cayman
Seagate Technology (US) Holdings, Inc.	Delaware
EVault, Inc.	Delaware
Seagate Cloud Systems, Inc.	Delaware
Seagate Cloud Systems Japan Ltd.	Japan
Dot Hill Systems Deutschland GmbH	Germany
Dot Hill Systems Tianjin Ltd.	China
Dot Hill Systems Ltd.	Israel
Cloverleaf Communications, Inc.	Delaware
Seagate Technology Australia Pty. Limited	Australia
Seagate Technology Taiwan Ltd.	Taiwan
Seagate US LLC	Delaware
Quinta Corporation	California
Seagate Technology LLC	Delaware
Seagate Technology Canada Inc.	Canada
Seagate Federal, Inc.	Delaware
Seagate Systems (US) Holdings Inc.	Delaware
Seagate Systems (US) Inc.	California
Seagate Technology International	Cayman
Lyve (SG) Pte. Ltd.	Singapore
Lyve Data Solutions (India) Private Limited	India
Seagate International (Johor) Sdn. Bhd.	Malaysia
Seagate Technology China Holding Company	Cayman
Seagate Technology Manufacturing (Hong Kong) Limited	Hong Kong
Penang Seagate Industries (M) Sdn. Bhd.	Malaysia
Seagate Global Business Services (Malaysia) Sdn. Bhd.	Malaysia
Seagate Technology (Thailand) Limited	Thailand
Seagate Technology HDD (India) Private Limited	India
Seagate Technology (Ireland)	Cayman
Seagate Technology (Ireland) (Springtown Branch)	United Kingdom

Seagate Brasil Comércio e Representação de Produtos de Informática Ltda.	Brazil
Seagate Brasil Comércio e Representação de Produtos de Informática Ltda. (Sao Paulo Branch)	Brazil
Seagate Systems (Bermuda) Limited	Bermuda
Seagate Systems (Malaysia) Sdn. Bhd.	Malaysia
Seagate Systems (UK) Limited	United Kingdom
Seagate Systems (Philippines), Inc.	Philippines
Seagate Systems (México) S.A. de C.V.	Mexico
Seagate Business Centre (UK) Ltd.	United Kingdom
Seagate Singapore International Headquarters Pte. Ltd.	Singapore
Seagate Technology Israel Ltd.	Israel
Seagate (Hangzhou) Data Recovery Services Co. Ltd.	China
Seagate Technology International (Wuxi) Company Limited	China
Seagate Technology (Netherlands) B.V.	Netherlands
Seagate Technology UK Ltd.	United Kingdom
Seagate Technology UK Ltd. (Moscow Branch)	Russian Federation
La Cie LTD	United Kingdom
Nippon Seagate Inc.	Japan
Seagate Technology MEA DMCC	Dubai
Seagate Technology EMEA B.V.	Netherlands
Seagate Technology EMEA B.V. (Russia Branch)	Russian Federation
Seagate Technology (Netherlands) B.V. (UK Branch)	United Kingdom
Seagate Technology (Netherlands B.V., Filial Sverige Branch)	Sweden
Seagate Technology (Netherlands) B.V. (Germany Branch)	Germany
Seagate Technology (Netherlands) B.V. (French Branch)	France
Seagate Technology Services (Shanghai) Co., Ltd.	China
Seagate Technology Services (Shanghai) Co., Ltd. (Beijing Branch)	China
Seagate Technology Services (Shanghai) Co., Ltd. (Shenzhen Branch)	China
Seagate Technology Services (Shanghai) Co., Ltd. (Chengdu Branch)	China
Seagate Technology Services (Shanghai) Co., Ltd. (Hangzhou Branch)	China

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the following Registration Statements:

- (1) Registration Statement (Form S-8 Nos. 333-237939, 333-221831, 333-216350, 333-207313, 333-199781, 333-184704, 333-177609, 333-260380) pertaining to the Equity Incentive Plan of Seagate Technology Holdings public limited company;

of our reports dated August 4, 2023, with respect to the consolidated financial statements of Seagate Technology Holdings public limited company and the effectiveness of internal control over financial reporting of Seagate Technology Holdings public limited company included in this Annual Report (Form 10-K) for the year ended June 30, 2023.

/s/ Ernst & Young LLP

San Jose, California
August 4, 2023

CERTIFICATION

I, Dr. William D. Mosley, certify that:

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

August 4, 2023

/s/ Dr. William D. Mosley

Name: Dr. William D. Mosley
Title: Chief Executive Officer and Director
(Principal Executive Officer)

CERTIFICATION

I, Gianluca Romano, certify that:

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

August 4, 2023

/s/ Gianluca Romano

Name: Gianluca Romano
 Title: Executive Vice President and Chief Financial Officer
 (Principal Financial and Accounting Officer)

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

This certification is not to be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and does not constitute a part of the Annual Report of Seagate Technology Holdings plc (the "Company") on Form 10-K for the fiscal year ended June 30, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report").

In connection with the Report we, Dr. William D. Mosley, Chief Executive Officer of the Company, and Gianluca Romano, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

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

Date: August 4, 2023

/s/ Dr. William D. Mosley

Name: Dr. William D. Mosley
Title: Chief Executive Officer and Director
(Principal Executive Officer)

Date: August 4, 2023

/s/ Gianluca Romano

Name: Gianluca Romano
Title: Executive Vice President and Chief Financial Officer
(Principal Financial and Accounting Officer)