Seagate Technology plc Form 10-K August 05, 2016

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

(Mark One)

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

For the fiscal year ended July 1, 2016

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 No. 001-31560

SEAGATE TECHNOLOGY PUBLIC LIMITED COMPANY

(Exact name of registrant as specified in its charter)

Ireland

(State or other jurisdiction of incorporation or organization)

98-0648577

(I.R.S. Employer Identification Number)

38/39 Fitzwilliam Square Dublin 2, Ireland

(Address of principal executive offices)

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 Ordinary Shares, par value \$0.00001 per share Name of Each Exchange on Which Registered 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 ý NO o

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934. YES o NO \acute{y}

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 \circ NO o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (229.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). YES ý NO o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§ 229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. ý

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

Large accelerated filer ý	Accelerated filer o	Non-accelerated filer o	Smaller reporting company o
		(Do not check if a	
		smaller reporting company)	
T 1 ¹ 1 1 1 1	1 .1 .1 .1 .1 11		

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

The aggregate market value of the voting and non-voting ordinary shares held by non-affiliates of the registrant as of January 1, 2016, the last business day of the registrant's most recently completed second fiscal quarter, was approximately \$11.0 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 29, 2016 was 298,609,231.

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 19, 2016, 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 July 1, 2016.

SEAGATE TECHNOLOGY PLC

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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 public limited company ("plc"), an Irish public limited company, and its subsidiaries. References to "\$" 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%.

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

Some of the statements and assumptions included in this Annual Report on Form 10-K are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 or Section 21E of the Securities Exchange Act of 1934, each as amended, including, in particular, statements about our plans, strategies and prospects and estimates of industry growth for the fiscal quarter ending September 30, 2016 and the fiscal year ending June 30, 2017 and beyond. These statements identify prospective information and may include words such as "expects," "intends," "plans," "anticipates," "believes," "estimates," "predicts," "projects" and similar expressions. These 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 based on management's current views and assumptions. These forward-looking statements are conditioned upon and also involve a number of known and unknown risks, uncertainties and other factors that could cause actual results, performance or events to differ materially from those anticipated by these forward-looking statements. Such risks, uncertainties and other factors may be beyond our control and may pose a risk to our operating and financial condition. Such risks and uncertainties include, but are not limited to:

the uncertainty in global economic conditions;

the impact of variable demand and the adverse pricing environment for disk drives, particularly in view of current business and economic conditions;

the Company's ability to successfully qualify, manufacture and sell its disk drive products in increasing volumes on a cost-effective basis and with acceptable quality, particularly the new disk drive products with lower cost structures;

the impact of competitive product announcements;

the Company's ability to achieve projected cost savings in connection with restructuring plans

fluctuations in interest rates currency fluctuations that may impact the Company's margins and international sales;

possible excess industry supply with respect to particular disk drive products;

disruptions to its supply chain or production capabilities;

unexpected advances in competing technologies;

the development and introduction of products based on new technologies and expansion into new data storage markets; and

cyber-attacks or other data breaches that disrupt its operations or results in the dissemination of proprietary or confidential information.

Information concerning risks, uncertainties and other factors that could cause results to differ materially from those projected in such forward-looking statements is also set forth in "Item 1A. Risk Factors" of this Annual Report on Form 10K, which we encourage you to carefully read. These forward-looking statements should not be relied upon as representing our views as of any subsequent date and we undertake no obligation to update forward-looking statements to reflect events or circumstances after the date they were made.

PART I

ITEM 1. BUSINESS

We are a leading provider of electronic data storage technology and 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 electronic data storage products including solid state hybrid drives ("SSHD"), solid state drives ("SSD"), PCIe cards and SATA controllers. Our storage technology portfolio also includes storage subsystems, and high performance computing ("HPC") solutions.

Hard disk drives are devices that store digitally encoded data on rapidly rotating disks with magnetic surfaces. Disk drives continue to be the primary medium of mass data storage due to their performance attributes, high quality and cost effectiveness. Complementing existing data center storage architecture, solid-state storage devices use integrated circuit assemblies as memory to store data, and most SSDs use NAND-based flash memory. In addition to HDDs and SSDs, SSHDs combine the features of SSDs and HDDs in the same unit, containing a large hard disk drive and an SSD cache to improve performance of frequently accessed data.

Our products are designed for mission critical and nearline applications in enterprise servers and storage systems; client compute applications, where our products are designed primarily for desktop and mobile computing; and client non-compute applications, where our products are designed for a wide variety of end user devices such as digital video recorders ("DVRs"), personal data backup systems, portable external storage systems, digital media systems and surveillance systems.

Our Cloud Systems and Solutions builds on the Seagate legacy to extend innovation from the device into the information infrastructure, onsite and in the cloud. Our approach to data management supports HPC, open source and software-defined solutions. Our portfolio includes HPC storage solutions, modular original equipment manufacturers ("OEM") storage systems and scale-out storage systems.

Industry Overview

Electronic Data Storage Industry

The electronic data storage industry is comprised of companies that manufacture components or subcomponents designed for electronic data storage devices and companies that provide storage solutions, software and services for enterprise cloud, big data and computing platforms.

Markets

The principal markets served by the electronic data storage industry are:

Enterprise Storage. We define enterprise storage as dedicated storage area networks and hyperscale cloud storage environments. Enterprise data centers run solutions which are designed for mission critical performance and nearline high capacity applications.

Mission critical applications are defined as those that are vital to the operation of large-scale enterprise work loads, requiring high performance and high reliability storage solutions. We expect the market for mission critical enterprise storage solutions to continue to be driven by enterprises utilizing dedicated storage area networks. Our storage solutions are comprised principally of high performance enterprise class disk drives with sophisticated firmware and communications technologies.

Nearline applications are defined as those which require high capacity and energy efficient storage solutions. We expect such applications, which include storage for cloud computing, content delivery and backup services, will continue to grow and drive demand for solutions designed with these attributes. With the increased requirements for storage driven by the creation and consumption of media-rich digital

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content, we expect the increased exabyte demand will require further build-out of data centers by cloud service providers and other enterprises which utilize high capacity nearline devices.

Enterprise SAS SSDs are designed to deliver superior performance, reliability and enterprise features to meet the demands of I/O-intensive applications, with potential for substantial power savings. PCIe accelerator cards are designed to optimize enterprise applications with a persistent, high-performance, high-capacity memory design. Accelerated flash also targets flash and software to accelerate any server virtualized deployment and moves any big data to the realm of real time. From industry solutions perspective, PCIe cards are changing the storage architecture in many industries including the financial sector, government, telecommunications and media and entertainment.

Client Compute. We define client compute applications as solutions designed for desktop and mobile compute applications ranging from traditional laptops, tablets and convertible systems. We believe that the demand resulting from the proliferation of digital content will continue to maintain demand for the client compute market. As the storage of digital content in the cloud becomes more prominent and accessible, some client compute applications rely less on built-in storage, which is supplemented by cloud computing solutions and branded external hard drives.

Client Non-Compute. We define client non-compute applications as solutions designed for consumer electronic devices and disk drives used for external storage and network attached storage ("NAS"). Disk drives designed for consumer electronic devices are primarily used in applications such as DVRs and surveillance systems that require a higher capacity, low cost-per-gigabyte storage solution. Disk drives for external storage and NAS devices are designed for purposes such as personal data backup and portable external storage, and to augment storage capacity in the consumer's current desktop, notebook, tablet or DVR devices. We believe the proliferation and personal creation of media-rich digital content will continue to create increasing consumer demand for higher capacity storage solutions.

Cloud Systems and Solutions. We define cloud systems and solutions as applications that provide cloud based solutions to businesses for the purpose of HPC, scale-out storage solutions and modular systems. Systems can contain HDDs and SSDs and can offer file management systems, software, and even compute power.

Participants in the electronic data storage industry include:

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

Hardware storage solutions manufacturers. Companies that transform components into storage products include disk drive manufacturers and semiconductor storage manufacturers which include integrating flash memory into storage products such as SSDs.

System integrators. Companies, such as OEMs, that bundle and package storage solutions into client compute, client non-compute or enterprise applications as well as enterprise storage solutions. Distributors that integrate storage hardware and software into end-user applications and Cloud Service Providers ("CSP") that provide cloud based solutions to businesses for the purpose of HPC, scale-out storage solutions and modular systems that are also included in this category.

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

Hyperscale Data Centers. Increasingly, large hyperscale data center companies are designing their own storage subsystems and having those built by contract manufacturers for use inside their own data centers. This trend is reshaping the storage system and subsystem market and driving innovation in system design and changes in the competitive landscape of the large storage system vendors.

Demand for Electronic Data Storage

The continued advancement of the cloud, the proliferation of a variety of mobile devices globally, development of the Internet of Things ("IoT"), increasingly pervasive use of video surveillance, evolution of consumer electronic devices, and enterprise use of big data analytics are driving the growth of digital content. Factors contributing to this growth include:

Creation, sharing, and consumption of media-rich digital content, such as high-resolution photos, high definition video, and digital music through smart phones, tablets, digital cameras, personal video cameras, DVRs, gaming consoles or other digital devices;

Creation, aggregation and distribution of digital content through services and other offerings such as Facebook®, Instagram®, iTunes®, Netflix®, Google® and YouTube®;

New surveillance systems which feature higher resolution digital cameras and thus require larger data storage capacities;

Creation and collection of data through the evolution of the IoT ecosystem, big data analytics and new technology trends such as self-driving cars and drones;

Build out of large numbers of cloud data centers by cloud service providers and private companies transitioning on-site data centers into the cloud;

Protection of increased digital content through redundant storage on backup devices and externally provided storage services.

As a result of these factors, the nature and volume of content being created requires greater storage, which is more efficiently and economically facilitated by higher capacity storage devices in order to store, manage, distribute, analyze and backup such content. We expect this to support the growth in demand for electronic data storage solutions in developed and emerging economies well into the future.

The amount of data created as well as where and how data is stored continues to evolve with the proliferation of mobile devices, the growth of cloud computing, and the evolving IoT. In addition, the economics of storage infrastructure are also evolving with the utilization of public and private hyper-scale storage and open-source solutions 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 electronic data storage solutions going forward.

Demand Trends for Disk Drives

We believe that continued growth in digital content requires increasingly higher storage capacity in order to store, aggregate, host, distribute, analyze, manage, backup and use such content. We also believe that as architectures evolve to serve the growing commercial and consumer user base throughout the world, the manner which hard drives are delivered to market and utilized by our customers will evolve as well.

We believe that in the foreseeable future the traditional enterprise and client compute markets that require high capacity storage solutions, and the data intensive client non-compute markets will continue to be best served by hard disk drives due to the industry's ability to deliver the most cost effective, reliable and energy efficient mass storage devices. Furthermore, the increased use of client non-compute devices that both consume media-rich digital content streamed from the cloud and create rich digital content that is stored in the cloud, increases the demand for high capacity hard disk drives in enterprise Nearline applications.

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We also believe that as hard disk drive capacities continue to increase, unit demand does not reflect the increase in Exabytes demand. In recent years, this trend has resulted in demand for fewer units, but with higher average capacity per drive.

Industry Supply Balance

From time to time the HDD industry has experienced periods of imbalance between supply and demand. To the extent that the disk drive 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

Disk Drive Technology

The design and manufacturing of disk drives depends on highly advanced technology and manufacturing techniques and therefore requires high levels of research and development spending and capital equipment investments. We design, fabricate and assemble a number of the most important components found 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 are focused around the areal density of media and read/write head technologies. Using an integrated platform design and manufacturing leverage approach allows us to deliver a portfolio of disk drive products to service a wide range of electronic data storage applications and industries.

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

storage capacity, commonly expressed in gigabytes ("GB") or terabytes ("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;

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;

product quality and reliability, commonly expressed in annualized return rates; and

energy efficiency, commonly measured by the power output necessary to operate the disk drive.

Areal density is a measure of storage capacity per square inch on the recording surface of a disk. The storage capacity of a disk drive is determined by the number of disks it contains as well as the areal density capability of these disks. We have been pursuing, and will continue to pursue, a number of technologies to increase areal densities across the entire range of our products for expanding disk drive capacities and reducing the number of disks and heads per drive to further reduce product costs.

Manufacturing

We design and produce 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 suited 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 cost by:

employing manufacturing automation;

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 capabilities.

A vertically integrated model, however, tends to have less flexibility when demand moderates as it exposes us to higher unit costs as capacity utilization is not optimized.

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 recording heads and 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 recording 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 in 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. Information is written to the media, or disk, as it rotates at very high speeds past the read/write head. The media is made from non-magnetic material, usually 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 serial advanced technology architecture ("SATA"); small computer system interface

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("SCSI"); serial attached SCSI ("SAS"); or Fibre Channel ("FC") to communicate to the host systems. We outsource to third parties the manufacture and assembly of the PCBAs used in our disk drives. We do not manufacture any ASICs, but we participate in their proprietary design.

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. We use a combination of internally manufactured and externally sourced head disk assemblies.

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 testing prior to packaging and shipment. Disk drive assembly and test operations occur primarily at facilities located in China and Thailand. We perform subassembly and component manufacturing operations at our facilities in China, Malaysia, Northern Ireland, Singapore, Thailand and in the United States. In addition, third parties manufacture and assemble components and disk drive assemblies for us in various countries worldwide.

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. Vertically integrated disk drive manufacturers, who manufacture their own components, are less dependent on external component suppliers than less vertically integrated disk drive manufacturers.

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 prices and the supply of which has at times been constrained. In addition to increased costs of components and commodities, volatility in fuel costs may also increase our costs related to commodities, manufacturing and freight. As a result, we may increase our use of ocean shipments to help offset any increase in freight costs.

Products

We offer a broad range of storage solutions for the enterprise, data center, client compute and client non-compute applications. We offer more than one product within each product category and differentiate products on the basis of price, performance, form factor, capacity, interface, power consumption efficiency, security features, and other customer integration requirements. Our industry is characterized by continuous and significant advances in technology which contribute to rapid product life cycles. We list our main current product offerings below.

Enterprise Storage

Enterprise Performance HDDs. Our 10,000 and 15,000 RPM Enterprise Performance disk drives feature increased throughput and improved energy efficiency, targeted at high random performance server application needs. Performance 10,000 RPM HDDs ship in storage capacities ranging from 300GB to 1.8TB, and our 15,000 RPM HDDs ship in storage capacities ranging from 146GB to 600GB.

Enterprise Capacity and Archive HDDs. Our Enterprise Capacity disk drives ship in 2.5-inch and 3.5-inch form factors and in storage capacities of up to 10TB that rotate at 7,200 RPM speeds. These products are designed for bulk data storage and server environments that require high capacity, enterprise reliability, energy efficiency, integrated security, and SATA and SAS interfaces. Our Archive HDDs



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provide up to 8TB of low-cost storage designed specifically for active archive storage environments in cloud data centers where very low cost and power are paramount.

Enterprise SSDs. Available in capacities up to 3.8TB, the SSD features 12GB per second SAS, and delivers the speed and consistency needed for demanding enterprise storage and server applications. We also offer our Nytro family of accelerator cards with capacities up to 4TB.

Client Compute

Desktop HDDs and SSHDs. Our 3.5-inch desktop drives ship in both traditional HDD and SSHD configurations and offer up to 8TB of capacity. Desktop drives are designed for applications such as personal computers and workstations.

Mobile HDDs and SSHDs. Our family of laptop drives ship in a variety of form factors (5mm to 9.5mm drive height), capacities (up to 4TB) and technologies (HDD and SSHD) to support mobile needs. Used in applications ranging from traditional laptops, convertible systems and external storage, our drives are built to address a range of performance needs and sizes for affordable, high capacity storage.

Client Non-Compute

Video HDDs. Our Video HDDs are used in video applications like DVR's and media centers. These disk drives are optimized for video streaming in always-on applications with capacities up to 4TB to support leading-edge digital entertainment.

Surveillance HDDs. Our surveillance drives are built to support the high-write workload of an always-on, always-recording video surveillance system. These surveillance optimized drives are built to support the growing needs of the surveillance market with support for multiple hard drive ("HD") streams and capacities up to 10TB.

NAS HDDs. Our NAS drives are built to support the performance and reliability demanded by small and medium businesses, and incorporate interface software with custom-built error recovery controls, power settings, and vibration tolerance. Our NAS HDD solutions are available in capacities up to 10TB.

Branded Solutions. Our external backup storage solutions are shipped under the Backup Plus and Expansion product lines, as well as under the Maxtor and LaCie brand names. These product lines are available in capacities up to 48TB, respectively. Our Seagate and LaCie Wireless drives provide tablet and smartphone users with additional storage for media content, with capacities up to 2TB. Our NAS and Personal Cloud solutions provide centralized network storage in capacities up to 32TB and secure, anywhere file access for users on-the-go.

Customers

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



The following table summarizes our revenue by channel and by geography:

	Fiscal Years Ended		
	July 1, 2016	July 3, 2015	June 27, 2014
Revenues by Channel (%)			
OEM	70%	71%	68%
Distributors	16%	17%	20%
Retail	14%	12%	12%
<i>Revenues by Geography</i> (%) ⁽¹⁾			
Americas	29%	28%	27%
EMEA	17%	17%	19%
Asia Pacific	54%	55%	54%

(1)

Revenue is attributed to countries based on the shipping location.

OEM customers typically enter into master purchase agreements with us. These agreements provide for pricing, volume discounts, order lead times, product support obligations and other terms and conditions including sales programs offered to promote selected products. 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 many of 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 right of return and price protection rights. 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.

In fiscal years 2016, 2015 and 2014, Dell Inc. accounted for approximately 12%, 14% and 13% of consolidated revenue, respectively. In fiscal year 2015 and 2014, Hewlett-Packard Company accounted for approximately 12% and 13% of consolidated revenue, respectively. In fiscal year 2016, HP Inc., formerly known as Hewlett-Packard Company, completed its separation with Hewlett Packard Enterprise Company, and each company accounted for less than 10% of our consolidated revenue. See "Item 1A. Risk Factors-Risks Related to Our Business-We may be adversely affected by the loss of, or reduced, delayed or canceled purchases by, one or more of our larger customers."

Competition

We compete primarily with manufacturers of hard drives used in the enterprise, client compute and client non-compute applications. We are also a supplier of Enterprise SSDs, PCIe accelerator cards, cloud storage solutions, HDD test equipment, and storage subsystems through our acquisitions. The markets that we participate in are highly competitive. Disk drive manufacturers compete for a limited number of major disk drive customers but also compete with other companies in the electronic data storage industry that provide SSDs and PCIe technology. Some of the principal factors used by customers to differentiate among electronic data storage solutions manufacturers are storage capacity, product performance, product quality and reliability, price per unit and price per gigabyte, time-to-market and time-to-volume leadership, 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

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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 address.

Principal Disk Drive Competitors. There are three companies in the electronic data storage industry that manufacture disk drives:

Seagate, selling the Seagate, LaCie, Maxtor and Samsung brands;

Western Digital Corporation, operating the Western Digital and Hitachi Global Storage Technologies subsidiaries; and

Toshiba Corporation

Other Competition. We are seeing direct competition from SSD's that is adversely impacting demand for HDD in some markets including Notebook and Enterprise Mission Critical. We expect that this trend will continue although we believe both product types will be required in the market to satisfy the growing demand for electronic data storage.

Price Erosion. Historically, our industry has been characterized by price declines for disk drive products with comparable capacity, performance and feature sets ("like-for-like products"). Price declines for like-for-like products ("price erosion") have been 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.

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

We believe the HDD industry experienced benign price erosion in fiscal year 2014, whereas price erosion increased in fiscal years 2015 and 2016.

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 and economic declines. Further, there is a continued 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.

Seasonality

The disk drive industry traditionally experiences seasonal variability in demand with higher levels of demand in the second half of the calendar year. This seasonality is 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 believe fiscal year 2015 reflected seasonality consistent with historical patterns, whereas in fiscal year 2014 our industry experienced more muted seasonal patterns as supply and demand were relatively in balance. In fiscal year 2016, beyond traditional seasonality, variability of sales was a reflection of more cyclical demand from CSPs based on the timing of large systems installations and the shift of the underlying technology.

Research and Development

We are committed to developing new component technologies, products and alternative storage technologies. Our research and development focus is 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. Our advanced technology integration effort focuses disk drive and component research on recording subsystems, including read/write heads and recording media; market-specific product technology; and technology focused towards new business opportunities. The primary purpose of our advanced technology integration effort is to ensure timely availability of mature component technologies to our product development teams as well as allowing us to leverage and coordinate those technologies in the design centers across our products in order to take advantage of opportunities in the marketplace. During fiscal years 2016, 2015 and 2014, we had product development expenses of approximately \$1,237 million, \$1,353 million and \$1,226 million, respectively, which represented 11%, 10% and 9% of our consolidated revenue, respectively.

Patents and Licenses

As of July 1, 2016, we had approximately 5,000 U.S. patents and 1,300 patents issued in various foreign jurisdictions as well as approximately 1,500 U.S. and 1,200 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 electronic 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.

We have patent licenses with a number of companies. Additionally, as part of our normal intellectual property practices, we may be engaged in negotiations with other major electronic data storage companies and component manufacturers with respect to patent licenses.

The electronic data storage industry is characterized by significant litigation relating to patent and other intellectual property rights. Because of rapid technological development in the electronic data storage industry, some of our products have been, and in the future could be, alleged to infringe existing patents of third parties. 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 by obtaining licenses or rights under the patents in question without a material adverse affect 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.

Backlog

In view of industry practice, whereby customers may cancel or defer orders with little or no penalty, we believe backlog in the disk drive industry is of limited indicative value in estimating future performance and results.



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Environmental Matters

Our 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 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 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 potentially responsible party at several sites. At each of these sites, we have 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. We have fulfilled our responsibilities at some of these sites and remain involved in only a few at this time.

While our ultimate costs in connection with these sites is difficult to predict with complete accuracy, 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 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, which prohibits the use of certain substances, including lead, in certain products, including disk drives, put on the market after July 1, 2006. Similar legislation has been or may be enacted in other jurisdictions, including in the United States, Canada, Mexico, Taiwan, China, Japan and others. The European Union REACH Directive (Registration, Evaluation, Authorization, and Restriction of Chemicals, EC 1907/2006) also restricts substances of very high concern ("SVHCs") in products.

Employees

At July 1, 2016, we employed approximately 45,500 employees and temporary employees worldwide, of which approximately 36,100 were located in our Asian operations. We believe that our future success will depend in part on our ability to attract and retain qualified employees at all levels. We believe that our employee relations are good.

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 13. Business Segment and Geographic Information."



Corporate Information

Seagate Technology 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"). The public may read and copy any of our filings at the SEC's Public Reference Room at 100 F Street, NE, Washington, DC 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. 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, proxies and information statements and other information regarding issuers that file electronically with the SEC.

Web Site Access. Our website is www.seagate.com. We make available, free of charge at the "Investors" section of our website, 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 material with, or furnish it to, the SEC. Reports of beneficial ownership filed pursuant to Section 16(a) of the 1934 Exchange Act are also available on our web site.

Investors and others should note that we routinely use the Investors 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 web site is not incorporated into this Form 10-K.

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 5, 2016. There are no family relationships among any of our executive officers.

Name	Age	Positions
Stephen J. Luczo	59	Chairman and Chief Executive Officer
William D. Mosley	49	President and Chief Operating Officer
Philip G. Brace	45	President, Cloud Systems and Electronics Solutions
David H. Morton Jr.	44	Executive Vice President, Finance and Chief Financial Officer
Regan J. MacPherson	53	Senior Vice President, General Counsel and Secretary
Mark Re		Senior Vice President, Chief Technology Officer

Stephen J. Luczo. Mr. Luczo, 59, has served as our CEO since January 2009 and as Chairman of the Board since 2002. Mr. Luczo joined Seagate in October 1993 as Senior Vice President of Corporate Development. In September 1997, he was promoted to President and Chief Operating Officer of Seagate Technology (Seagate Technology plc's predecessor) and, in July 1998, he was promoted to CEO at which time he joined the Board as a director of Seagate Technology. Mr. Luczo resigned as CEO effective as of July 2004, but remained as Chairman of the Board. He served as non-employee Chairman from October 2006 to January 2009. From October 2006 until he rejoined us in January 2009, Mr. Luczo was a private investor. Mr. Luczo also served as our President from January 2009 until October 2013. Prior to joining Seagate in 1993, Mr. Luczo was Senior Managing Director of the Global Technology Group of Bear,

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Stearns & Co. Inc., an investment banking firm, from February 1992 to October 1993. Mr. Luczo served on the board of directors of Microsoft Corporation from May 2012 to March 2014.

William D. Mosley. Mr. Mosley, 49, was promoted to our President, Chief Operating Officer on June 27, 2016. He was previously our President, Operations and Technology from October 2013 to June 2016 and our Executive Vice President, Operations from March 2011 until October 2013. Prior to that, he served as Executive Vice President, Sales and Marketing from September 2009 through March 2011; Executive Vice President, Sales, Marketing and Product Line Management from February 2009 to September 2009; Senior Vice President, Global Disk Storage Operations from 2007 to 2009; and Vice President, Research and Development, Engineering from 2002 to 2007.

Philip G. Brace. Mr. Brace, 45, has served as our President, Cloud Systems and Electronics Solutions since July 2015. Mr. Brace joined Seagate in September 2014 as Executive Vice President and Chief Technology Officer of Silicon Solutions, and was promoted to Interim President of Cloud Systems and Electronics Solutions on April 30, 2015. He was previously employed by LSI Corporation ("LSI") from August 2005 through September 2014. At LSI, he was the Executive Vice President of the Storage Solutions Group from July 2012 to September 2014, Senior Vice President and General Manager from January 2009 to July 2012, and Senior Vice President of Corporate Planning and Marketing from August 2005 to January 2009.

David H. Morton Jr. Mr. Morton, 44, assumed the role of Executive Vice President and Chief Financial Officer on October 21, 2015. He was previously our Senior Vice President, Finance, Treasurer and Principal Accounting Officer from April 2014 to October 2015 and our Vice President, Finance, Treasurer and Principal Accounting Officer from October 2009 to April 2014; Vice President of Finance, Sales and Marketing from March 2009 to October 2009; Vice President of Sales Operations from July 2007 to March 2009; Vice President of Finance, Storage Markets from October 2006 to July 2007; Executive Director of Consumer Electronics Finance from October 2005 to October 2006; and Executive Director of Corporate FP&A from June 2004 to October 2005.

Regan J. MacPherson. Ms. MacPherson, 53, has served as our Senior Vice President and General Counsel since March 2015. She was previously our Vice President and Interim General Counsel from March 2015 to August 2015 and our Deputy General Counsel from September 2013 until August 2015. Prior to that, she was Assistant General Counsel from 2010 through 2013, Associate General Counsel from 2008 to 2010 and a Senior Manager in Legal from 2005 to 2008.

Mark Re. Mr. Re, 56, has served as our Senior Vice President and Chief Technology Officer since July 2013. Prior to that, he served as our Vice President, Research, from August 2003 to August 2006. Mr. Re currently serves on the Scientific Advisory Board for the Data Storage Institute, as well as on the Advanced Storage Technology Consortium.

ITEM 1A. RISK FACTORS

If we fail to predict demand accurately for our products in any quarter, we may not be able to recapture the cost of our investments.

Our industry operates primarily on quarterly purchasing cycles, with much of the order flow in any given quarter typically coming at the end of that quarter. Our manufacturing process requires us to make significant product-specific investments in inventory in each quarter for that quarter's production. Since we typically receive the bulk of our orders late in a quarter after we have made our investments, there is a risk that our orders will not be sufficient to allow us to recapture the costs of our investment before the products resulting from that investment have become obsolete. We cannot assure you that we will be able to accurately predict demand in the future.

Our revenues in any quarter are substantially dependent upon customer orders in that quarter. We attempt to project future orders based in part on estimates from our major customers. Our customers' estimated requirements are not always accurate and we therefore cannot predict our quarterly revenues with any degree of certainty. In addition, we derive a portion of our revenues in each quarter from a number of relatively large orders. If one or more of our major customers decide to defer a purchase order or delays product acceptance in any given quarter, this is likely to result in reduced total revenues for that quarter.

The difficulty in forecasting demand also increases the difficulty in anticipating our inventory requirements, which may cause us to over-produce finished goods, resulting in inventory write-offs, or under-produce finished goods, adversely affecting our ability to meet customer requirements and our market share. Additionally, the risk of inventory write-offs could increase if we were to continue to hold higher inventory levels. We cannot be certain that we will be able to recover the costs associated with increased inventory.

Other factors that may negatively impact our ability to recapture the cost of investments in any given quarter include:

the impact of variable demand and an aggressive pricing environment for disk drives;

the impact of competitive product announcements and possible excess industry supply both with respect to particular disk drive products and with respect to competing alternative storage technology solutions such as SSDs in tablet, notebook and enterprise compute applications;

our inability to reduce our fixed costs to match sales in any quarter because of our vertical manufacturing strategy, which means that we make more capital investments than we would if we were not vertically integrated;

dependence on our ability to successfully qualify, manufacture and sell in increasing volumes on a cost-effective basis and with acceptable quality our disk drive products, particularly the new disk drive products with lower cost structures;

uncertainty in the amount of purchases from our distributor customers who from time to time constitute a large portion of our total sales;

our product mix and the related margins of the various products;

accelerated reduction in the price of our disk drives due to technological advances and/or an oversupply of disk drives in the market and shifting trends in demand which can create supply and demand imbalances;

manufacturing delays or interruptions, particularly at our manufacturing facilities in China, Malaysia, Northern Ireland, Singapore, Thailand, the United Kingdom, or the United States;

limited access to components that we obtain from a single or a limited number of suppliers;

the impact of changes in foreign currency exchange rates on the cost of producing our products and the effective price of our products to foreign consumers; and

operational issues arising out of the increasingly automated nature of our manufacturing processes.

In addition, the demand for client non-compute products can be even more volatile and unpredictable than the demand for client compute products. In some cases, our products manufactured for client non-compute applications are uniquely configured for a single customer's application, which creates a risk of unwanted and unsellable inventory if the anticipated volumes are not realized. This potential for unpredictable volatility is increased by the possibility of competing alternative storage technologies like flash memory meeting the customers' cost and capacity metrics, resulting in a rapid shift in demand from our products and disk drive technology, generally, to alternative storage technologies. Unpredictable fluctuations in demand for our products or rapid shifts in demand from our products to alternative storage technologies in new client non-compute applications could materially adversely impact our future results of operations.

Market acceptance of new product introductions cannot be accurately predicted, and our results of operations will suffer if there is less demand for our new products than is anticipated.

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 new product introductions is dependent on a number of factors, including market acceptance, our ability to manage the risks associated with product transitions, the effective management of inventory levels in line with anticipated product demand and the risk that our new products will have quality problems or other defects in the early stages of introduction that were not anticipated in the design of those products. Accordingly, we cannot accurately determine the ultimate effect that our new products will have on our results of operations.

Historically, our results of operations have substantially depended upon our ability to be among the first-to-maturity with new product offerings. Our market share and results of operations in the future may be adversely affected if we fail to:

consistently maintain our time-to-maturity performance with our new products;

produce these products in sufficient volume;

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.

In addition, the success of our new product introductions is dependent upon our ability to qualify as a primary source of supply with our OEM customers. In order for our products to be considered by our customers for qualification, we must be among the leaders in time-to-market with those new products. Once a product is accepted, any failure or delay in the qualification process or a requirement that we requalify can result in our losing sales to that customer until new products are introduced. The limited number of high-volume OEMs magnifies the effect of missing a product qualification opportunity. These risks are further magnified because we expect competitive pressures to result in declining sales, eroding prices, and declining gross margins on our current generation products. If the delivery of our products is delayed, our OEM customers may use our competitors' products to meet their production requirements. We cannot assure 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.

We face the related risk that consumers and businesses may wait to make their purchases if they want to buy a new product that has been shipped or announced but not yet released. If this were to occur, we may be unable to sell our existing inventory of products that may be less efficient and cost effective

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compared to new products. As a result, even if we are among the first-to-maturity with a given product, subsequent introductions or announcements by our competitors of new products could cause us to lose revenue and not achieve a positive return on our investment in existing products and inventory.

If we cannot successfully deliver competitive products, our future results of operations may be adversely affected.

Our industries are highly competitive and our failure to anticipate and respond to technological and market developments could harm our ability to compete.

We operate in markets that are highly competitive and subject to rapid change and that are significantly affected by new product introductions, substantial price erosion and lower prices as part of a strategy to gain or retain market share and customers. Should these practices continue, we may need to continually reduce our prices for existing products to retain our market share, which could adversely affect our results of operations.

Our ability to offset the effect of price erosion through new product introductions at higher average prices is diminished to the extent competitors introduce products into particular markets ahead of our similar, competing products. Our ability to offset the effect of price erosion is also diminished during times when supply exceeds demand for a particular product.

Market share for our products can be negatively affected by our customers' diversifying their sources of supply as our competitors enter the market for particular products, as well as by our ability to ramp volume production of new product offerings. When our competitors successfully introduce product offerings that are competitive with our recently introduced products, our customers may quickly diversify their sources of supply. Any significant decline in our market share in any of our principal market applications would adversely affect our results of operations.

Our principal sources of competition include:

disk drive manufacturers, such as Western Digital Corporation and Toshiba;

companies providing storage subsystems and components to OEMs;

electronic manufacturing services ("EMS") companies acquiring the necessary skills and intellectual property to enter the enterprise data storage marketplace;

other high performance computing ("HPC") data storage providers; and

collaborations between in-house development teams of existing and potential customers and a combination of EMS, contract electronic manufacturing ("CEM") or emerging technology companies.

We also experience competition from other companies that produce alternative storage technologies like flash memory, where increasing capacity, decreasing cost, energy efficiency and improvements in performance ruggedness have resulted in competition with our lower capacity, smaller form factor disk drives. This competition has traditionally been in the markets for handheld consumer electronics applications and now it also includes solid state drives ("SSDs") for tablet, notebook and enterprise compute applications. Certain customers for both notebook and enterprise compute applications are adopting SSDs as alternatives to hard drives in certain applications. Further adoption of these alternative storage technologies may impact the competitiveness of our product portfolio and reduce our market share and adversely affect our results of operation.

The markets for our data storage system products are also characterized by technological change driven in part by the adoption of new industry standards. These standards provide mechanisms to ensure technology component interoperability can occur and may reduce our capability for differentiation or innovation and our affected products would revert to commodity status. This could lower the barriers to

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entry to our market away from our specialist research and development skills and enable entry for the general-purpose design skills found in some large EMS and CEM companies. Commodity markets are driven by extremely low margins and very aggressive competitive pricing. If our market becomes more commoditized and we fail to deliver innovative value-added alternatives to our customers, we will have difficulty competing against the larger EMS and CEM companies. If we are unable to compete successfully against our current and future competitors, we could experience profit margin reductions or loss of market share, which could significantly harm our financial condition.

If we do not develop products in time to keep pace with technological changes, our results of operations will be adversely affected.

Our customers have demanded new generations of disk drive products as advances in computer hardware and software have created the need for improved storage products, with features such as increased storage capacity, 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. Such product development requires significant investments in research and development. We cannot assure you that we will be able to successfully complete the design or introduction of new products in a timely manner, that we will be able to manufacture new products in sufficient volumes with acceptable manufacturing yields, that we will be able to successfully market these new products or that these products will perform to specifications on a long-term basis. In addition, the impact of slowing areal density growth may adversely impact our ability to be successful.

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 suffer increases in failures, are of low quality or are not reliable, customers may reduce their purchases of our products and our manufacturing rework and scrap costs and service and warranty costs may increase. In addition, a decline in the reliability of our products may make us less competitive as compared with other disk drive manufacturers or competing technologies.

Changes in demand for computer systems and storage subsystems may in the future cause a decline in demand for our products.

Our products are components in computers, data storage systems, and consumer electronics devices. The demand for these products has been volatile. Unexpected slowdowns in demand for computer systems, storage subsystems or consumer electronics devices generally cause sharp declines in demand for our products. Declines in consumer spending could have a material adverse effect on demand for our products and services and on our financial condition and results of operations.

While sales to Client Non-Compute and Cloud Systems and Solutions markets are becoming a more significant source of revenue, sales to the Client Compute market remain an important part of our business. The Client Compute market, however, has been, and we expect it to continue to be, adversely affected by the growth of tablet computers, smart phones and similar devices and that perform many of the same capabilities as computers, the lengthening of product life cycles and macroeconomic conditions. We believe that the deterioration of the Client Compute market has accelerated recently, and that this accelerated deterioration may continue or further accelerate, which could cause our operating results to suffer. Additionally, if demand in the Client Compute market is worse than expected as a result of these or other conditions, demand for our products in the Client Compute market may decrease at a faster rate and our operating results may be adversely affected.

The Enterprise Storage market has been adversely affected by the growth of the utilization of NAND flash in mission critical applications. This deterioration of the Enterprise Storage market could cause our operating results to suffer.

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Causes of declines in demand for our products in the past have included weakness in macroeconomic environments, announcements or introductions of major new operating systems or semiconductor improvements or changes in consumer preferences, such as the shift to mobile devices. We believe these announcements and introductions have from time to time caused consumers to defer their purchases and made inventory obsolete. Whenever an oversupply of our products causes participants in our industry to have higher than anticipated inventory levels, we experience even more intense price competition from other manufacturers than usual.

Increases in the areal density of disk drives may outpace customers' demand for storage capacity.

The rate of increase in areal density, or storage capacity per square inch on a disk, may be greater than the increase in our customers' demand for aggregate storage capacity, particularly in certain market applications like client compute. As a result, our customers' storage capacity needs may be satisfied with lower priced, low capacity disk drives. These factors could decrease our sales, especially when combined with continued price erosion, which could adversely affect our results of operations.

We may not be successful in our efforts to grow our cloud systems and solutions business.

We have made and are continuing to make investments to expand and develop our cloud systems and solutions business. Our cloud systems and solutions business is subject to the following risks:

the cloud systems and solutions market may develop more slowly than we expect;

we may not be able to offer compelling solutions to enterprises and consumers; and

our cloud systems and solutions business generally has a long and unpredictable sales cycle, and growth in this business is likely to depend on relatively large customer orders, 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 cloud computing business as anticipated. In addition, our growth in this sector may bring us into closer competition with some of our customers or potential customers, which may decrease their willingness to do business with us.

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

Due to the continuing uncertainty about current macroeconomic conditions affecting consumer and enterprise spending, we believe our customers may postpone spending in response to tighter credit, unemployment, negative financial news and/or declines in income or asset values, which could have a material adverse effect on the demand for our products. Continuing high unemployment rates, low levels of consumer liquidity, risk of default on sovereign debt and volatility in credit and equity markets have weakened consumer confidence and decreased consumer and enterprise spending in many regions around the world. Other factors that could influence demand include conditions in the residential real estate and mortgage markets, labor and healthcare costs, access to credit, consumer confidence and other macroeconomic factors affecting consumer spending behavior. These and other economic factors could have a material adverse effect on demand for our products and on our financial condition and operating results.

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

In the past, our quarterly revenue and results of operations have fluctuated, sometimes significantly, from period to period. These fluctuations, which we expect to continue, may be occasioned by a variety of factors, including:

current uncertainty in global economic conditions may pose a risk to the overall economy;

adverse changes in the level of economic activity in the major regions in which we do business;

competitive pressures resulting in lower selling prices by our competitors targeted to encourage shifting of customer demand;

delays or problems in our introduction of new products, particularly new disk drives with lower cost structures, the inability to achieve high production yields or delays in customer qualification or initial product quality issues;

changes in purchasing patterns by our distributor customers;

application of new or revised industry standards;

disruptions in our supply chain;

increased costs or adverse changes in availability of supplies of raw materials or components;

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 due to seasonality, economic conditions and other factors;

changes in purchases from period to period by our primary customers;

shifting trends in customer demand which, when combined with overproduction of particular products, particularly when the industry is served by multiple suppliers, results in unfavorable supply/demand imbalances;

our high proportion of fixed costs, including research and development expenses;

any impairments in goodwill or other long-lived assets;

announcements of new products, services or technological innovations by us or our competitors; and

adverse changes in the performance of our products.

As a result, we believe that quarter-to-quarter 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 the trading price of our ordinary shares.

Because we experience seasonality in the sales of our products, our results of operations will generally be adversely impacted during the second half of our fiscal year.

Sales of computer systems, storage subsystems and consumer electronics 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 products will continue to be lower during the second half of our fiscal year. In the client compute and client non-compute market applications of our disk drive business, this seasonality is partially attributable to the historical trend in our

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results derived from our customers' increased sales of desktop computers, notebook computers, and consumer electronics during the back-to-school and winter holiday season. In the enterprise market our sales are seasonal because of the capital budgeting and purchasing cycles of our end users. 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 seasonally even if the forecasted demand for our products proves accurate. 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, particularly in the client non-compute market, as well as macroeconomic conditions.

We have a long and unpredictable sales cycle for enterprise data storage solutions.

Our enterprise data storage solutions are technically complex and we typically supply them in high quantities to a small number of customers. Many of our products are also tailored to meet the specific requirements of individual customers, and are often integrated by our customers into the systems and products that they sell. Factors that affect the length of our sales cycle include:

the time required for testing and evaluating our products before they are deployed;

the size of the deployment; and

the degree of system configuration necessary to deploy our products.

As a result, our sales cycle for enterprise data storage solutions is often in excess of one year, and the length of our sales cycle is frequently unpredictable. In addition, the emerging and evolving nature of the market for the products that we sell may lead prospective customers to postpone their purchasing decisions. We invest resources and incur costs during this cycle that may not be recovered if we do not successfully conclude sales. These factors lead to difficulty in matching revenues with expenses, and to increased expenditures which together may adversely impact our results of operations.

We may be adversely affected by the loss of, or reduced, delayed or canceled purchases by, one or more of our larger customers.

Some of our key customers account for a large portion of our disk drive revenue. While we have longstanding relationships with many of our customers, if any of our key customers were to significantly reduce their purchases from us, our results of operations would be adversely affected. While sales to major customers may vary from period to period, a major customer that permanently discontinues or significantly reduces its relationship with us could be difficult to replace. In line with industry practice, new customers usually require that we pass a lengthy and rigorous qualification process at the customer's cost. Accordingly, it may be difficult or costly for us to attract new major customers. Additionally, mergers, acquisitions, consolidations or other significant transactions involving our customers generally entail risks to our business. If a significant transaction 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, financial condition and prospects.

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 of disk drive products. Certain of our distributors may also market other products that compete with our products. Product qualification programs in this distribution channel are limited, which increases the number of competing products that are available to satisfy demand, particularly in times of lengthening product cycles. As a result, purchasing decisions in this channel are based largely on price, terms and product availability. Sales volumes through this channel are also less predictable and subject to greater volatility than sales to our OEM customers. In

addition, deterioration in business and economic conditions could exacerbate price erosion and volatility as distributors lower prices to compensate for lower demand and higher inventory levels. Our distributors' ability to access credit for purposes of funding their operations may also affect purchases of our products by these customers.

If distributors reduce their purchases of our products or prices decline significantly in the distribution channel or if distributors experience financial difficulties or terminate their relationships with us, our revenues and results of operations would be adversely affected.

We believe that industry demand for storage products in the long-term is increasing due to the proliferation of media-rich digital content in consumer applications and is fueling increased consumer demand for storage. This has led to the expansion of our branded solutions such as external storage products to provide additional storage capacity and to secure data in case of disaster or system failure, or to provide independent storage solutions for multiple users in home or small business environments. Consumer spending on retail sales of our branded solutions has deteriorated in some markets and may continue to do so if poor global economic conditions continue and higher levels of unemployment persist. This could have a material adverse effect on demand for our products and services and on our financial condition and results of operations.

In addition, such retail sales of our branded solutions traditionally experience seasonal variability in demand with higher levels of 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. Additionally, our ability to reach such consumers depends on us maintaining effective working relationships with major retailers and distributors. Failure to anticipate consumer demand for our branded solutions as well as an inability to maintain effective working relationships with retail and online distributors may adversely impact our future results of operations.

Our international sales and manufacturing operations subject us to risks related to disruptions in foreign markets, currency exchange fluctuations, longer payment cycles, seasonality, limitations imposed by a variety of legal and regulatory regimes, potential adverse tax consequences, increased costs, our customers' credit and access to capital, health-related risks, and access to personnel.

We have significant sales and manufacturing operations in foreign countries, including manufacturing facilities, sales personnel and customer support operations. We have manufacturing facilities in China, Malaysia, Northern Ireland, Singapore and Thailand, in addition to those in the United States. A substantial portion of our client compute disk drive assembly occurs in our facility in China.

Our international operations are subject to economic risks inherent in doing business in foreign countries, including the following:

Disruptions in Foreign Markets. Disruptions in financial markets and the deterioration of the underlying economic conditions in the past in some countries, including those in Asia, United Kingdom and the European Union have had an impact on our sales to customers located in, or whose end-user customers are located in, these countries.

Fluctuations in Currency Exchange Rates. Prices for our products are denominated predominately in U.S. dollars, even when sold to customers that are located outside the United States. 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 price, and adversely impact our profit margins. A weakened dollar could increase the cost of 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 may attempt to manage the impact of foreign currency exchange rate changes by, among other things, entering into foreign currency



forward exchange contracts. However, these contracts may not cover our full exposure and subject us to certain counterparty credit risks. 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.

Longer Payment Cycles. Our customers outside of the United States are often 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.

Seasonality. Seasonal reductions in the business activities of our customers during the summer months, particularly in Europe, typically result in lower earnings during those periods.

Legal and Regulatory Limitations. Our international operations are affected by limitations on imports, tariffs, duties, currency exchange control regulations, price controls, export control laws, including the trade and economic sanctions administered by the Office of Foreign Assets Control, and other restraints on trade. In addition, the governments of many countries, including China, Malaysia, Northern Ireland, Singapore and Thailand, in which we have significant operating assets, have exercised and continue to exercise significant influence over many aspects of their domestic economies and international trade. 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 and regulations to which we may be subject. Violations of these laws and regulations could lead to significant penalties, including restraints on our export or import privileges, monetary fines, criminal proceedings and regulatory or other actions that could materially adversely affect our results of operations.

Potential Adverse Tax Consequences. Our international operations create a risk of potential adverse tax consequences, including imposition of withholding or other taxes on payments by our subsidiaries. In addition, our taxable income in any jurisdiction is dependent upon acceptance of our operational practices and intercompany transfer pricing by local tax authorities as being on an arm's length basis. Due to inconsistencies in application of the arm's length standard among taxing authorities, as well as a lack of adequate treaty-based protection, transfer pricing challenges by tax authorities could, if successful, substantially increase our income tax expense. We are subject to tax audits around the world, and are under audit in various jurisdictions, and such jurisdictions may assess additional income tax against us. Although we believe our tax positions are reasonable, the final determination of tax audits could be materially different from our recorded income tax provisions and accruals. The ultimate results of an audit could have a material adverse effect on our operating results or cash flows in the period or periods for which that determination is made and could result in increases to our overall tax expense in subsequent periods. In light of the ongoing fiscal challenges many countries are facing, various levels of government are increasingly focused on tax reform and other legislative action to increase tax revenue. In addition, the Organization for Economic Cooperation and Development's Base Erosion and Profit Shifting recommendations are reshaping international tax rules in numerous countries. These actual and potential changes in the relevant tax laws applicable to corporate multinationals along with potential changes in accounting and other laws, regulations, administrative practices, principles, and interpretations could increase the risk of double taxation, cause increased tax audit activity, and could impact our effective tax rate.

Increased Costs. 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 foreign countries.

Credit and Access to Capital Risks. Our international customers could have reduced access to working capital due to higher interest rates, reduced bank lending resulting from contractions in the

money supply or the deterioration in the customer's or its bank's financial condition, or the inability to access other financing.

Global Health Outbreaks. The occurrence of a pandemic disease may adversely impact our operations, and some of our key customers. Such diseases could also potentially disrupt the timeliness and reliability of the distribution network we rely on.

Access to Personnel. There is substantial competition for qualified and capable personnel in certain jurisdictions in which we operate, including China, which may make it difficult for us to recruit and retain qualified employees in sufficient numbers. Increased difficulty in recruiting or retaining sufficient and adequate personnel in our international operations may lead to increased manufacturing and employment compensation costs, which could adversely affect our results of operations.

We could suffer a loss of revenue and increased costs, exposure to significant liability, reputational harm, and other serious negative consequences if we sustain cyber-attacks or other data security breaches that disrupt our operations or result in the dissemination of proprietary or confidential information about us or our customers or other third-parties.

Our operations are dependent upon our ability to protect our computer equipment and the electronic data stored in our databases from damage by, among other things, earthquake, fire, natural disasters, accidents, power disruptions, telecommunications failures, acts of terrorism or war, employee misconduct, physical or electronic break-ins, cyber-attacks, or similar events or disruptions. We manage and store various proprietary information and sensitive or confidential data relating to our operations. In addition, our outsourcing services and cloud computing businesses routinely process, store, and transmit large amounts of data for our customers and vendors, including sensitive and personally identifiable information. As our operations become more automated and increasingly interdependent, our exposure to the risks posed by these types of events will increase. We have been, and will likely continue to be, subject to computer viruses or other malicious codes, cyber-attacks, or other computer-related attempts to breach the information technology ("IT") systems we use for these purposes. We may also be subject to IT system failures and network disruptions due to these factors. Experienced computer programmers and hackers may be able to penetrate our network security and misappropriate or compromise our confidential information or that of third-parties, create system disruptions, or cause shutdowns. Computer programmers and hackers also may be able to develop and deploy viruses, worms, and other malicious software programs that attack our products or otherwise exploit any security vulnerabilities of our products. In addition, sophisticated hardware and operating system software and applications that we produce or procure from third-parties may contain defects in design or manufacture, including "bugs" and other problems that could unexpectedly interfere with the operation of the system.

The costs to us to eliminate or address the foregoing security problems and security vulnerabilities before or after a cyber-incident could be significant. System redundancy may be ineffective or inadequate, and our disaster recovery planning may not be sufficient for all eventualities. Our remediation efforts may not be successful and could result in interruptions, delays, or cessation of service, and loss of existing or potential customers that may impede our sales, manufacturing, distribution, or other critical functions. We could lose existing or potential customers for outsourcing services or other IT solutions in connection with any actual or perceived security vulnerabilities in our products. In addition, breaches of our security measures and the unapproved dissemination of proprietary information or sensitive or confidential data about us or our customers or other third-parties, could expose us, our vendors and customers, or other third-parties affected to a risk of loss or misuse of this information, result in litigation and potential liability for us, damage our brand and reputation, or otherwise harm our business. In addition, we rely in certain limited capacities on third-party data management providers whose possible security problems and security vulnerabilities may have similar effects on us.



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We are subject to laws, rules, and regulations in the U.S. and other countries relating to the collection, use, and security of user data. In many cases, these laws apply not only to third-party transactions, but also to transfers of information between us and our subsidiaries, and among us, our subsidiaries and other parties with which we have commercial relations. Our ability to execute transactions and to possess and use personal information and data in conducting our business subjects us to legislative and regulatory burdens that may require us to notify vendors, customers or employees of a data security breach. We have incurred, and will continue to incur, significant expenses to comply with mandatory privacy and security standards and protocols imposed by law, regulation, industry standards, or contractual obligations. These laws, protocols and standards continue to develop and may be inconsistent from jurisdiction to jurisdiction. Complying with emerging and changing international requirements may cause us to incur substantial costs or require us to change our business practices. If we fail to comply with applicable federal, state or international privacy-related or data protection laws we may be subject to proceedings by governmental entities and incur penalties or significant legal liability.

If we do not control our fixed costs, we will not be able to compete effectively in our industry.

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 product volume while at the same time controlling operating expenses. If we do not control our operating expenses, our ability to compete in the marketplace may be impaired. In the past, activities to reduce operating costs have included closures and transfers of facilities, significant personnel reductions and efforts to increase automation.

If we experience shortages or delays in the receipt of, or cost increases in, critical components, equipment or raw materials necessary to manufacture our products, we may suffer lower operating margins, production delays and other material adverse effects.

The cost, quality and supply of components, subassemblies, certain equipment and raw materials used to manufacture our products and key components like recording media and heads are critical to our success. 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. Particularly important for our products include read/write heads, aluminum or glass substrates for recording media, ASICs, spindle motors, printed circuit boards, and suspension assemblies.

We rely on sole suppliers or a limited number of suppliers for some of these components that we do not manufacture, including aluminum and glass substrates, read/write heads, ASICs, spindle motors, printed circuit boards, and suspension assemblies. Many of such component suppliers are geographically concentrated, in particular, in Thailand, which makes our supply chain more vulnerable to regional disruptions such as the severe flooding in Thailand in October 2011, which had a material impact on the production and availability of many components. If our vendors for these components are unable to meet our cost, quality, and supply requirements, we could experience a shortage in supply or an increase in production costs, which would adversely affect our results of operations.

Certain rare earth elements are critical in the manufacture of our products. We purchase components that contain rare earth elements from a number of countries, including the People's Republic of China. We cannot predict whether any nation will impose regulations, quotas or embargoes upon the rare earth elements incorporated into our products that would restrict the worldwide supply of such metals or increase their cost. We have experienced 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 any major supplier were to restrict the supply available to us or increase the cost of the rare earth elements used in our products, we



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could experience a shortage in supply or an increase in production costs, which would adversely affect our results of operations.

Consolidation among component manufacturers has resulted and may continue to result in some component manufacturers exiting the industry or not making sufficient investments in research to develop new components.

If there is a shortage of, or delay in supplying us with, critical components, equipment or raw materials, then:

it is likely that our suppliers would raise their prices and, if we could not pass these price increases to our customers, our operating margin would decline;

we might 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;

we would likely have to allocate the components we receive to certain of our products and ship less of others, which could reduce our revenues and could cause us to lose sales to customers who could purchase more of their required products from manufacturers that either did not experience these shortages or delays or that made different allocations; and

we might be late in shipping products, causing potential customers to make purchases from our competitors, thus causing our revenue and operating margin to decline.

We cannot assure you that we will be able to obtain critical components in a timely and economic manner.

We 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. Our options in supplier selection in these cases are limited and the supplier based technology may consequently be single sourced until wider adoption of the technology occurs and any necessary licenses become available. In such cases any technical issues in the supplier's technology may cause us to delay shipments of our new technology deployments and therefore harm our financial position.

If revenues fall or customer demand decreases significantly, we may not meet all of our purchase commitments to certain suppliers.

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. 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 all of our purchase commitments with these 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 or make penalty-type payments under these contracts.

Conflict minerals regulations may cause us to incur additional expenses and could limit the supply and increase the cost of certain metals used in manufacturing our products.

In August 2012, the SEC adopted rules establishing additional disclosure and reporting requirements regarding the use of specified minerals, or conflict minerals, that are necessary to the functionality or production of products manufactured or contracted to be manufactured. These rules will require us to determine, disclose and report whether or not such conflict minerals originate from the Democratic Republic of the Congo or an adjoining country. The most recent report was filed on May 27, 2016. These rules could affect our ability to source certain materials used in our products at competitive prices and

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could impact the availability of certain minerals used in the manufacture of our products, including gold, tantalum, tin and tungsten. As there may be only a limited number of suppliers of "conflict free" minerals, we cannot be sure that we will be able to obtain necessary conflict free minerals in sufficient quantities or at competitive prices. Our customers, including our OEM customers, may require that our products be free of conflict minerals, and our revenues and margins may be harmed if we are unable to procure conflict free minerals at a reasonable price, or at all, or are unable to pass through any increased costs associated with meeting these demands. Additionally, we may face reputational challenges with our customers and other stakeholders if we are unable to sufficiently verify the origins of all minerals used in our products through the due diligence procedures that we implement. We may also face challenges with government regulators and our customers and suppliers if we are unable to sufficiently verify that the metals used in our products are conflict free. We expect that there may be material costs associated with complying with the disclosure requirements, such as costs related to determining the source of certain minerals used in our products, as well as costs related to possible changes to products, processes, or sources of supply as a consequence of such verification and disclosure requirements.

The loss of 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. The loss of one or more of our key personnel may have a material adverse effect on our business, results of operations and financial condition. 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 personnel, 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.

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. Defects in our products, 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 property damage, injury or death. Product liability claims could exceed the level of insurance coverage that we have obtained to cover defects in our products. Any significant uninsured claims could significantly harm our financial condition.

Political events, war, terrorism, natural disasters, public health issues and other circumstances could materially adversely affect our results of operations and financial condition.

War, terrorism, geopolitical uncertainties, natural disasters, public health issues, and other business interruptions have caused and could cause damage or disruption to international commerce and the global

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economy, and thus could have a strong negative effect on our business, our suppliers, logistics providers, manufacturing vendors and customers. Our business operations are subject to interruption by natural disasters such as floods and earthquakes, fire, power shortages, terrorist attacks, other hostile acts, labor disputes, public health issues, and other events beyond our control. Such events could 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 suppliers, and create delays and inefficiencies in our supply chain. In the event of a natural disaster, losses and significant recovery time could be required to resume operations and our financial condition and operating results 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 in freight services, governmental actions limiting the movement of products between regions, delays in production ramps of new products, and disruptions in our operations and some of our key customers.

Macroeconomic developments like the withdrawal of United Kingdom from the European Union, the debt crisis in certain countries in the European Union and slowing economies in parts of Asia and South America could negatively affect our business, operating results or financial condition which, in turn, could adversely affect our stock price. 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 IT budgets or be unable to fund hardware systems, which could cause customers to delay, decrease or cancel purchases of our products or cause customers not to pay us or to delay paying us for previously purchased products and services.

Failure to comply with applicable environmental laws and regulations could have a material adverse effect on our business, results of operations and financial condition.

The sale and manufacturing of products in certain states and countries may subject us and our suppliers to state, federal and international laws and regulations governing protection of the environment, including those governing 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. We endeavor to ensure that we and our suppliers comply with all applicable environmental laws and regulations, however, compliance may increase our operating costs and otherwise impact future financial results. If additional or more stringent requirements are imposed on us 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 the financial condition or results of operations.

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

On June 27, 2016 and July 11, 2016 we announced restructuring plans to be substantially completed by the end of fiscal year 2017. 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 restructuring, we may experience a loss of continuity, loss of accumulated knowledge, disruptions to our operations and/or inefficiency during transitional periods. Any cost-cutting measures could impact employee retention. In 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 result of operations may suffer.

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Our ability to use our net operating loss and tax credit carryforwards might be limited.

The use of a portion of our U.S. net operating loss and tax credit carryforwards is subject to annual limitations pursuant to U.S. tax law. Section 382 of the U.S. Internal Revenue Code generally imposes an annual limitation on the amount of net operating loss or tax credit carryforwards that might be used to offset taxable income when a corporation has undergone significant changes in ownership. As a result, future changes in ownership could put further limitations on the availability of our net operating loss or tax credit carryforwards.

Deterioration in global credit and financial market conditions could negatively impact the value of our current portfolio of cash equivalents or short-term investments and our ability to meet our financing objectives.

Our cash and cash equivalents are maintained in highly liquid investments with remaining maturities of 90 days or less at the time of purchase. Our short-term investments consist primarily of readily marketable debt securities with remaining maturities of more than 90 days at the time of purchase. Our investment policy has as its principal objectives the preservation of principal and maintenance of liquidity. We mitigate default risk by investing in high-quality investment grade securities, limiting the time to maturity and by monitoring the counter-parties and underlying obligors closely.

While as of the date of this filing, we are not aware of any material downgrades, losses, or other significant deterioration in the fair value of our cash equivalents or short-term investments, no assurance can be given that future deterioration in conditions of the global credit and financial markets would not negatively impact our current portfolio of cash equivalents or short-term investments or our ability to meet our financing objectives.

We are at times subject to intellectual property legal 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 their 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. Patent litigation has increased due to the current uncertainty of the law and the increasing competition and overlap of product functionality in the field. 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.

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 procedures and licensing arrangements to protect our IP rights. In the past, we have been involved in significant and expensive disputes regarding our IP rights and those of others, including claims that we may be infringing patents, trademarks and other IP 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 foreign countries where intellectual property laws and enforcement policies are often less developed, less stringent or more difficult to enforce than in the United States.

We may not be able to identify suitable strategic alliances, acquisitions, joint ventures or investment opportunities, to successfully acquire and integrate companies that provide complementary products or technologies or to realize the anticipated benefits of such transactions.

Our growth strategy involves pursuing strategic alliances with, making acquisitions of, forming joint ventures with or making investments in other companies that are complementary to our business. There is substantial competition for attractive strategic alliance, acquisition, joint venture and investment candidates. Accordingly, we may not be able to identify suitable strategic alliances, acquisition, joint venture, or investment candidates. Even if we can identify them, we cannot assure you that we will be able to partner with, acquire or invest in suitable candidates, or integrate acquired technologies or operations successfully into our existing technologies and operations. Moreover, our ability to finance potential strategic alliances, acquisitions, joint ventures or investments will be limited by our high degree of leverage, the covenants contained in the instruments that govern our outstanding indebtedness, and any agreements governing any other debt we may incur.

If we are successful in forming strategic alliances or acquiring, forming joint ventures or making investments in other companies, any of these transactions may have an adverse effect on our results of operations, particularly while the operations of an acquired business are being integrated. It is also likely that integration of acquired companies would lead to the loss of key employees from those companies or the loss of customers of those companies. In addition, the integration of any acquired companies would

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require substantial attention from our senior management, which may limit the amount of time available to be devoted to our day-to-day operations or to the execution of our strategy. Growth by strategic alliance, acquisition, joint venture or investment involves an even higher degree of risk to the extent we combine new product offerings and enter new markets in which we have limited experience, and no assurance can be given that acquisitions of entities with new or alternative business models will be successfully integrated or achieve their stated objectives. There can be no assurance that we will realize the anticipated benefits of any strategic alliance, acquisition, joint venture or investment that we make or, if we do, how long it will take to achieve such benefits.

Furthermore, the expansion of our business involves the risk that we might not manage our growth effectively, that we would incur additional debt to finance these acquisitions or investments, that we may have impairment of goodwill or acquired intangible assets associated with these acquisitions and that we would incur substantial charges relating to the write-off of in-process research and development, similar to that which we incurred in connection with several of our prior acquisitions. Each of these items could have a material adverse effect on our financial condition and results of operations.

In addition, we could issue additional ordinary shares in connection with future strategic alliances, acquisitions, joint ventures or investments. Issuing shares in connection with such transactions would have the effect of diluting your ownership percentage of the ordinary shares and could cause the price of our ordinary shares to decline.

Servicing our indebtedness requires a significant amount of cash, and we may not have sufficient cash flow from our business to pay our substantial debt.

We are leveraged and have significant debt service obligations. Our significant debt and debt service requirements could adversely affect our ability to operate our business and may limit our ability to take advantage of potential business opportunities. For example, our high level of debt presents the following risks:

we are required to use a substantial portion of our cash flow from operations to pay principal and interest on 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 and adverse competitive and industry conditions and could place us at a competitive disadvantage compared to 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 pursue other business opportunities, borrow more money for operations or capital in the future and implement our business strategies;

our level of debt may restrict us from raising additional financing on satisfactory terms to fund working capital, capital expenditures, product development efforts, strategic acquisitions, investments and alliances, and other general corporate requirements; and

covenants in our debt instruments limit our ability to pay future dividends or make other restricted payments and investments.

In the event that we need to refinance all or a portion of our outstanding debt as it matures, we may not be able to obtain terms as favorable as the terms of our existing debt or refinance our existing debt at all. If prevailing interest rates or other factors existing at the time of refinancing 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

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be negatively affected, which could adversely affect our ability to refinance existing debt or raise additional capital.

In addition, our business may not generate cash flow in an amount sufficient to enable us to pay the principal of, or interest on, our indebtedness or to fund our other liquidity needs, including working capital, capital expenditures, product development efforts, strategic acquisitions, investments and alliances and other general corporate requirements.

Our ability to generate cash is subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond our control. We cannot assure you that:

our business will generate sufficient cash flow from operations;

we will continue to realize the cost savings, revenue growth and operating improvements that result from the execution of our long-term strategic plan; or

future sources of funding will be available to us in amounts sufficient to enable us to fund our liquidity needs.

If we cannot fund our liquidity needs, we will have to take actions such as reducing or delaying capital expenditures, product development efforts, strategic acquisitions, investments and alliances, and other general corporate requirements. We cannot assure you that any of these remedies could, if necessary, be effected on commercially reasonable terms, or at all, or that they would permit us to meet our scheduled debt service obligations. In addition if we incur additional debt, the risks associated with our substantial leverage, including the risk that we will be unable to service our debt or generate enough cash flow to fund our liquidity needs, could intensify.

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

The stock market, in general, and the market for technology stocks in particular, has recently experienced volatility that has often been unrelated to the operating performance of companies. If these market or industry-based fluctuations continue, the trading price of our ordinary shares could decline significantly independent of our actual operating performance, and you could lose all or a substantial part of your investment. The market price of our ordinary shares could fluctuate significantly in response to several factors, including among others:

general uncertainty in stock market conditions occasioned by global economic conditions, negative financial news and the continued instability of several large financial institutions;

actual or anticipated variations in our results of operations;

announcements of innovations, new products or significant price reductions by us or our competitors, including those competitors who offer alternative storage technology solutions;

our failure to meet the performance estimates of investment research analysts;

the timing of announcements by us or our competitors of significant contracts or acquisitions;

general stock market conditions;

the occurrence of major catastrophic events;

changes in financial estimates by investment research analysts;

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.

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 we have announced targeted regular cash dividend amounts and a share repurchase program, we are under no obligation to pay cash dividends to our shareholders in the future at the announced targeted 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 and our previously announced share repurchase program may be suspended or discontinued at any time. 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, 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 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.

Significant fluctuations in the market price of our ordinary shares could result in securities class action claims against us.

Significant price and value fluctuations have occurred with respect to the publicly traded securities of technology companies. The price of our ordinary shares is likely to be volatile in the future. 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.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

Our company headquarters are located in Ireland, while our U.S. executive offices are located in Cupertino, California. 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, Singapore and South Korea. Our leased facilities are occupied under leases that expire at various times through 2082.

Our main material manufacturing, product development and marketing and administrative facilities at July 1, 2016 are as follows:

.	Building(s)	Approximate Square	.
Location	Owned or Leased	Footage	Primary Use
United States			
California	Owned/Leased	842,000	Product development and marketing and administrative
Colorado	Owned/Leased	664,000	Product development
Minnesota	Owned/Leased	1,144,000	Manufacture of recording heads and product development
Europe			
Northern Ireland			
Springtown	Owned	479,000	Manufacture of recording heads
Asia			c
China			
Suzhou	Owned ⁽¹⁾	1,103,000	Manufacture of drives
Wuxi			Manufacture of drives and drive
	Leased	704,000	subassemblies
Malaysia			
Johor	Owned ⁽¹⁾	631,000	Manufacture of substrates
Penang	Owned ⁽¹⁾	402,000	Manufacture of drive subassemblies
Seremban			Manufacture of test equipment and
	Owned/Leased ⁽¹⁾	299,000	systems
Singapore			
Woodlands	Owned/Leased ⁽¹⁾	1,504,000	Manufacture of media
Science Park	Owned/Leased	410,000	Product development
AMK	Leased	225,000	Marketing and administrative
Thailand			
Korat			Manufacture of drives and drive
	Owned/Leased	, ,	subassemblies
Teparuk	Owned/Leased	362,000	Manufacture of drive subassemblies
Korea			
Suwon	Owned	220,000	Product development

(1)

Land leases for these facilities expire at varying dates through 2067.

As of July 1, 2016, we owned or leased a total of approximately 12.2 million square feet of space worldwide. We occupied approximately 7.4 million square feet for the purpose of manufacturing, 2.4 million square feet for product development, 2.2 million square feet for marketing and administrative purposes. Included in the 12.2 million square feet of owned or leased space is a total of 0.2 million square feet that is currently unoccupied. We believe that our existing properties are in good operating condition and are suitable for the operations for which they are used. During fiscal year 2016, certain of our manufacturing facilities experienced underutilization, however, as of July 1, 2016, none of our manufacturing facilities were experiencing significant underutilization.

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 shares trade on the NASDAQ Global Select Market under the symbol "STX." The high and low sales prices of our shares, as reported by the NASDAQ Global Select Market, are set forth below for the periods indicated.

	Price Range					
Fiscal Quarter	1	High		Low		
Quarter ended October 3, 2014	\$	63.27	\$	54.38		
Quarter ended January 2, 2015	\$	69.40	\$	50.44		
Quarter ended April 3, 2015	\$	66.90	\$	51.05		
Quarter ended July 3, 2015	\$	60.09	\$	46.84		
Quarter ended October 2, 2015	\$	52.88	\$	41.59		
Quarter ended January 1, 2016	\$	49.50	\$	32.38		
Quarter ended April 1, 2016	\$	37.45	\$	26.25		
Quarter ended July 1, 2016	\$	35.79	\$	18.42		

As of July 29, 2016 there were approximately 650 holders of record of our ordinary shares. We did not sell any of our equity securities during fiscal year 2016 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 July 1, 2011 to July 1, 2016. This is compared with the cumulative total return of the Dow Jones US Computer Hardware Index and the Standard & Poor's 500 Stock Index over the same period. The graph assumes that on July 1, 2011, \$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.

	7/1/2011	6/29/2012	6/28/2013	6/27/2014	7/3/2015	7/1/2016
Seagate Technology plc	100.00	157.75	298.61	392.94	344.01	185.84
S&P 500	100.00	103.93	125.32	156.19	168.87	174.77
Dow Jones US Computer Hardware	100.00	131.29	102.88	155.52	190.99	152.43

*

\$100 invested on 7/1/11 in stock and in indices, including reinvestment of dividends.

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Dividends

Our ability to pay dividends in the future will be subject to, among other things, general business conditions within the disk drive 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.

The following were dividends paid in the last two fiscal years:

		Div	vidend
Record Date	Paid Date	per	Share
August 8, 2014	August 22, 2014	\$	0.43
November 11, 2014	November 25, 2014	\$	0.54
February 10, 2015	February 24, 2015	\$	0.54
May 1, 2015	May 15, 2015	\$	0.54
August 11, 2015	August 25, 2015	\$	0.54
November 6, 2015	November 20, 2015	\$	0.63
February 9, 2016	February 23, 2016	\$	0.63
May 10, 2016	May 24, 2016	\$	0.63
September 21, 2016	October 5, 2016	\$	0.63

From the closing of our initial public offering in December 2002 through 2016, we have paid dividends, pursuant to our dividend policy then in effect, totaling approximately \$3.8 billion in the aggregate.

Repurchases of Our Equity Securities

On July 24, 2013, the Board of Directors authorized the Company to repurchase \$2.5 billion of its outstanding ordinary shares. On April 22, 2015 the Board of Directors authorized the company to repurchase an additional \$2.5 billion of its outstanding ordinary shares. As of July 1, 2016, \$1.8 billion remained available for repurchase under the existing repurchase authorization limits. All repurchases are effected as redemptions in accordance with the Company's Articles of Association. There is no expiration date on these authorizations.

The following table sets forth information with respect to all repurchases of our shares made during the fiscal year ended July 1, 2016:

Period (In millions, except average price paid per share)	Total Number of Shares Purchased		Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs		Approximate Dollar Value of Shares Purchased Under the Plans or Programs		Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs	
1st Quarter through 3rd Quarter of									
Fiscal Year 2016	24	\$	47.49	24	\$	1,145	\$	1,758	
April 2, 2016 through April 29, 2016			27.49					1,758	
April 30, 2016 through May 27, 2016			19.41					1,758	
May 28, 2016 through July 1, 2016			23.12			1		1,757	
Through 4th Quarter of Fiscal Year									
2016	24	\$	47.45	24	\$	1,146	\$	1,757	

ITEM 6. SELECTED FINANCIAL DATA

The following selected consolidated financial data set forth below is not necessarily indicative of results of future operations, and should be read in conjunction with "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" and the Consolidated Financial Statements and related notes thereto included in "Item 8. Financial Statements and Supplementary Data" of this Annual Report on Form 10-K, which are incorporated herein by reference, to fully understand factors that may affect the comparability of the information presented below.

The Consolidated Statements of Operations data for the fiscal years ended July 1, 2016, July 3, 2015 and June 27, 2014, and the Consolidated Balance Sheets data as of July 1, 2016 and July 3, 2015, are derived from our audited Consolidated Financial Statements appearing elsewhere in this Annual Report on Form 10-K. The Consolidated Statements of Operations data for the fiscal years ended June 28, 2013 and June 29, 2012, and the Consolidated Balance Sheets data at June 27, 2014, June 28, 2013 and June 29, 2012, are derived from our audited Consolidated Financial Statements that are not included in this Annual Report on Form 10-K.

	Fiscal Years Ended									
(Dollars in millions, except per share data)		July 1, 2016		July 3, 2015		June 27, 2014		June 28, 2013	June 29, 2012	
Revenue	\$	11,160	\$	13,739	\$	13,724	\$	14,351	\$	14,939
Gross margin		2,615		3,809		3,846		3,940		4,684
Income from operations		445		2,058		1,776		2,091		3,108
Net income		248		1,742		1,570		1,838		2,862
Total assets		8,252		9,845		9,492		9,243		10,106
Total debt		4,130		4,155		3,920		2,777		2,863
Equity	\$	1,593	\$	3,018	\$	2,832	\$	3,506	\$	3,497
Net income per share:										
Basic	\$	0.83	\$	5.38	\$	4.66	\$	4.97	\$	6.72
Diluted		0.82		5.26		4.52		4.81		6.49
Number of shares used in per share computations:										
Basic		299		324		337		370		426
Diluted		302		331		347		382		441
Cash dividends declared per share	\$	2.43	\$	2.05	\$	1.67	\$	1.40	\$	0.86

Supplementary Financial Data (Unaudited)

Quarterly Data

The Company operated and reported financial results based on a 13-week quarters in fiscal year 2016, which ended on the Friday closest to September 30, December 31, March 31, and June 30. The Company operated and reported financial results based on a 14-week quarter in its first quarter of fiscal year 2015



ending on the Friday closest to September 30, 2015 and 13-week quarters for the remaining quarters of fiscal year 2015.

	Fiscal Year 2016 Quarters Ended									
	July 1,		April 1,		January 1,		0	October 2,		
(In millions, except per share data)		2016	2016		2016		2015			
Revenue	\$	2,654	\$	2,595	\$	2,986	\$	2,925		
Gross margin		662		524		741		689		
Income from operations		103		27		229		86		
Net income (loss)		70		(21)		165		34		
Net income (loss) per share:										
Basic	\$	0.23	\$	(0.07)	\$	0.55	\$	0.11		
Diluted		0.23		(0.07)		0.55		0.11		

	Fiscal Year 2015 Quarters Ended										
	J	uly 3,	April 3,		January 2,		0	ctober 3,			
(In millions, except per share data)		2015	2015		2015		2014				
Revenue	\$	2,927	\$	3,330	\$	3,696	\$	3,785			
Gross margin		776		955		1,027		1,051			
Income from operations		206		343		1,053		456			
Net income		138		291		933		381			
Net income per share:											
Basic	\$	0.44	\$	0.90	\$	2.84	\$	1.17			
Diluted		0.43		0.88		2.78		1.13			
						42					

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, July 1, 2016, July 3, 2015 and June 27, 2014.

You should read this discussion in conjunction with "Item 6. Selected Financial Data" and "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 2016 comprised 52 weeks and ended on July 1, 2016. Fiscal year 2015 comprised 53 weeks and ended on July 3, 2015. Fiscal year 2014 comprised 52 weeks and ended on June 27, 2014. Fiscal year 2017 will be 52 weeks and will end on June 30, 2017.

Some of the statements and assumptions included in this Annual Report on Form 10-K are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 or Section 21E of the Securities Exchange Act of 1934, each as amended, including, in particular, statements about our plans, strategies and prospects and estimates of industry growth for the fiscal quarter ending September 30, 2016 and the fiscal year ending June 30, 2017 and beyond. These statements identify prospective information and may include words such as "expects," "intends," "plans," "anticipates," "believes," "estimates," "predicts," "projects" and similar expressions. These 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 based on management's current views and assumptions. These forward-looking statements are conditioned upon and also involve a number of known and unknown risks, uncertainties and other factors that could cause actual results, performance or events to differ materially from those anticipated by these forward-looking statements. Such risks, uncertainties and other factors may be beyond our control and may pose a risk to our operating and financial condition. Such risks and uncertainties include, but are not limited to: uncertainty in global economic conditions, the impact of the variable demand and adverse pricing environment for disk drives, particularly in view of current business and economic conditions; our ability to successfully qualify, manufacture and sell our disk drive products in increasing volumes on a cost-effective basis and with acceptable quality, particularly the new disk drive products with lower cost structures; the impact of competitive product announcements; our ability to achieve projected cost savings in connection with restructuring plans; possible excess industry supply with respect to particular disk drive products; disruptions to our supply chain or production capabilities; unexpected advances in competing technologies; the development and introduction of products based on new technologies and expansion into new data storage markets; currency fluctuations that may impact the Company's margins and international sales; cyber-attacks or other data breaches that disrupt its operations or results in the dissemination of proprietary or confidential information; and fluctuations in interest rates. Information concerning risks, uncertainties and other factors that could cause results to differ materially from those projected in such forward-looking statements is also set forth in "Item IA.Risk Factors" of this Annual Report on Form 10-K, which we encourage you to carefully read. These forward-looking statements should not be relied upon as representing our views as of any subsequent date and we undertake no obligation to update forward-looking statements to reflect events or circumstances after the date they were made. The following is a discussion of the financial condition and results of operations for the fiscal years ended July 1, 2016, July 3, 2015 and June 27, 2014.

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. MD&A is organized as follows:

Our Company. Discussion of our business.

Business Overview. Discussion of industry trends and their impact on our business.

Fiscal Year 2016 Summary. Overview of financial and other highlights affecting us for fiscal year 2016.

Results of Operations. Analysis of our financial results comparing fiscal year 2016 to 2015 and comparing fiscal years 2015 to 2014.

Liquidity and Capital Resources. An analysis of changes in our balance sheets and cash flows, and discussion of our financial condition including the credit quality of our investment portfolio and potential sources of liquidity.

Contractual Obligations and Off-Balance Sheet Arrangements. Overview of contractual obligations and contingent liabilities and commitments outstanding as of July 1, 2016 and an explanation of off-balance sheet arrangements.

Critical Accounting Estimates. Accounting estimates that we believe are important to understanding the assumptions and judgments incorporated in our reported financial results.

Our Company

We are a leading provider of electronic data storage technology and 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 electronic data storage products including solid state hybrid drives ("SSHD"), solid state drives ("SSD"), PCIe cards and SATA controllers. Our storage technology portfolio also includes storage subsystems, and high performance computing ("HPC") solutions.

Hard disk drives are devices that store digitally encoded data on rapidly rotating disks with magnetic surfaces. Disk drives continue to be the primary medium of mass data storage due to their performance attributes, high quality and cost effectiveness. Complementing existing data center storage architecture, solid-state storage devices use integrated circuit assemblies as memory to store data, and most SSDs use NAND-based flash memory. In addition to HDDs and SSDs, SSHDs combine the features of SSDs and HDDs in the same unit, containing a large hard disk drive and an SSD cache to improve performance of frequently accessed data.

Our products are designed for mission critical and nearline applications in enterprise servers and storage systems; client compute applications, where our products are designed primarily for desktop and mobile computing; and client non-compute applications, where our products are designed for a wide variety of end user devices such as digital video recorders ("DVRs"), personal data backup systems, portable external storage systems, digital media systems and surveillance systems.

Our Cloud Systems and Solutions builds on the Seagate legacy to extend innovation from the device into the information infrastructure, onsite and in the cloud. Our approach to data management supports HPC, open source and software-defined solutions. Our portfolio includes HPC storage solutions, modular original equipment manufacturers ("OEM") storage systems and scale-out storage systems.

Business Overview

Our industry is characterized by several trends and factors that have a material impact on our strategic planning, financial condition and results of operations.

Demand for Electronic Data Storage

The continued advancement of the cloud, the proliferation of a variety of mobile devices globally, development of the Internet of Things ("IoT"), increasingly pervasive use of video surveillance, evolution of consumer electronic devices, and enterprise use of big data analytics are driving the growth of digital content. Factors contributing to this growth include:

Creation, sharing, and consumption of media-rich digital content, such as high-resolution photos, high definition video, and digital music through smart phones, tablets, digital cameras, personal video cameras, DVRs, gaming consoles or other digital devices;

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Creation, aggregation and distribution of digital content through services and other offerings such as Facebook®, Instagram®, iTunes®, Netflix®, Google® and YouTube®;

New surveillance systems which feature higher resolution digital cameras and thus require larger data storage capacities;

Creation and collection of data through the evolution of the IoT ecosystem, big data analytics and new technology trends such as self-driving cars and drones;

Build out of large numbers of cloud data centers by cloud service providers and private companies transitioning on-site data centers into the cloud;

Protection of increased digital content through redundant storage on backup devices and externally provided storage services.

As a result of these factors, the nature and volume of content being created requires greater storage, which is more efficiently and economically facilitated by higher capacity storage devices in order to store, manage, distribute, analyze and backup such content. We expect this to support the growth in demand for electronic data storage solutions in developed and emerging economies well into the future.

The amount of data created as well as where and how data is stored continues to evolve with the proliferation of mobile devices, the growth of cloud computing, and the evolving IoT. In addition, the economics of storage infrastructure are also evolving with the utilization of public and private hyper-scale storage and open-source solutions 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 electronic data storage solutions going forward.

Demand Trends for Disk Drives

We believe that continued growth in digital content requires increasingly higher storage capacity in order to store, aggregate, host, distribute, analyze, manage, backup and use such content. We also believe that as architectures evolve to serve the growing commercial and consumer user base throughout the world, the manner which hard drives are delivered to market and utilized by our customers will evolve as well.

We believe that in the foreseeable future the traditional enterprise and client compute markets that require high capacity storage solutions, and the data intensive client non-compute markets will continue to be best served by hard disk drives due to the industry's ability to deliver the most cost effective, reliable and energy efficient mass storage devices. Furthermore, the increased use of client non-compute devices that both consume media-rich digital content streamed from the cloud and create rich digital content that is stored in the cloud, increases the demand for high capacity hard disk drives in enterprise Nearline applications.

We also believe that as hard disk drive capacities continue to increase, unit demand does not reflect the increase in Exabytes demand. In recent years, this trend has resulted in demand for fewer units, but with higher average capacity per drive.

Industry Supply Balance

From time to time the HDD industry has experienced periods of imbalance between supply and demand. To the extent that the disk drive 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.

Price Erosion.

Historically, our industry has been characterized by price declines for disk drive products with comparable capacity, performance and feature sets ("like-for-like products"). Price declines for like-for-like products ("price erosion") have been 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.

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

We believe the HDD industry experienced benign price erosion in fiscal year 2014, whereas price erosion increased in fiscal years 2015 and 2016.

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 and economic declines. Further, there is a continued 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.

Seasonality

The disk drive industry traditionally experiences seasonal variability in demand with higher levels of demand in the second half of the calendar year. This seasonality is 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 believe fiscal year 2015 reflected seasonality consistent with historical patterns, whereas in fiscal year 2014 our industry experienced more muted seasonal patterns as supply and demand were relatively in balance. In fiscal year 2016, beyond traditional seasonality, variability of sales was a reflection of more cyclical demand from CSPs based on the timing of large systems installations and the shift of the underlying technology.

Fiscal Year 2016 Summary

During the fiscal year 2016, we shipped 169 million units totaling 233 exabytes, generating revenue of \$11.2 billion and gross margins of 23% of revenue. Our operating cash flow was \$1.7 billion. We repurchased approximately 24 million of our ordinary shares during the year for approximately \$1.1 billion, paid dividends during the year of \$727 million, and completed our acquisition of Dot Hill Systems Corp. ("Dot Hill"), a supplier of software and hardware storage systems for \$674 million in cash.

Results of Operations

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

	Fiscal Years Ended								
(Dollars in millions)		July 1, 2016		July 3, 2015		June 27, 2014			
Revenue	\$	11,160	\$	13,739	\$	13,724			
Cost of revenue		8,545		9,930		9,878			
Gross margin		2,615		3,809		3,846			
Product development		1,237		1,353		1,226			
Marketing and administrative		635		857		722			
Amortization of intangibles		123		129		98			
Restructuring and other, net		175		32		24			
Gain on arbitration award, net				(620)					
Income from operations		445		2,058		1,776			
Other income (expense), net		(171)		(88)		(220)			
Income before income taxes		274		1,970		1,556			
Provision for (benefit from) income taxes		26		228		(14)			
Net income	\$	248	\$	1,742	\$	1,570			

	Fiscal Years Ended					
	July 1, 2016	July 3, 2015	June 27, 2014			
Revenue	100%	100%	100%			
Cost of revenue	77	72	72			
Gross margin	23	28	28			
Product development	11	10	9			
Marketing and administrative	6	7	5			
Amortization of intangibles	1	1	1			
Restructuring and other, net	2					
Gain on arbitration award, net		(5)				
Income from operations	4	15	13			
Other income (expense), net	(2)	(1)	(2)			
Income before income taxes	2	14	11			
Provision for (benefit from) income taxes		2				
Net income	2%	12%	11%			

The following table summarizes information regarding average drive selling prices ("ASPs") excluding storage systems; drive volume shipments, exabytes shipped, and revenues by channel and geography:

	Fiscal Years Ended						
(In millions, except percentages, exabytes and ASPs)		ly 1, 016		ıly 3, 2015	J	une 27, 2014	
Unit Shipments:							
Enterprise		32		36		31	
Client Compute		93		132		144	
Client Non-Compute		44		44		45	
Total Units Shipped		169		212		220	
ASPs (per unit)	\$	61	\$	61	\$	61	
Exabytes Shipped		233		228		202	
Revenues by Channel (%)							
OEMs		70%	,	71%	, ว	68%	
Distributors		16%	,	17%	, 2	20%	
Retailers		14%	,	12%	, ,	12%	
Revenues by Geography (%)							
Americas		29%)	28%	,	27%	
EMEA		17%	,	17%	,	19%	
Asia Pacific		54%)	55%	, 2	54%	

Fiscal Year 2016 Compared to Fiscal Year 2015

Revenue

	Fiscal Years Ended								
		July 1,		July 3,			%		
(Dollars in millions)		2016		2015	(Change	Change		
Revenue	\$	11,160	\$	13,739	\$	(2,579)	(19)%		

Revenue in fiscal year 2016 decreased approximately 19% or \$2.6 billion, from fiscal year 2015, as a result of a decrease in shipments by 43 million units and price erosion, which were due to lower demand in the client compute market and reduced demand for mission critical HDD enterprise products, partially offset by improved product mix.

Cost of Revenue and Gross Margin

	Fiscal Years Ended										
	J	July 1, July 3,				%					
(Dollars in millions)		2016	2015		(Change	Change				
Cost of revenue	\$	8,545	\$	9,930	\$	(1,385)	(14)%				
Gross margin	\$	2,615	\$	3,809	\$	(1,194)	(31)%				
Gross margin percentage		23%	6	28%	6						

For fiscal year 2016, gross margin as a percentage of revenue decreased by 500 basis points compared to the prior fiscal year due to price erosion and reduced demand in legacy hard drives resulting in underutilization of certain factories, partially offset by improved product mix in the second half of fiscal year 2016.



Operating Expenses

	Fiscal Years Ended									
	J	uly 1,	J	July 3,			%			
(Dollars in millions)		2016		2015	Change		Change			
Product development	\$	1,237	\$	1,353	\$	(116)	(9)%			
Marketing and administrative		635		857		(222)	(26)%			
Amortization of intangibles		123		129		(6)	(5)%			
Restructuring and other, net		175		32		143	447%			
Gain on arbitration award, net				(620)		620	(100)%			
Operating expenses	\$	2,170	\$	1,751	\$	419				

Product Development Expense. Product development expenses for fiscal year 2016 decreased from fiscal year 2015 due to a decrease in salaries and other employee benefits of \$63 million as a result of the restructuring of our workforce beginning in the second half of fiscal year 2015, a \$29 million decrease in variable compensation, and other cost reduction efforts, partially offset by the consolidation of Dot Hill in fiscal year 2016 and LSI's Flash Business in fiscal year 2015.

Marketing and Administrative Expense. Marketing and administrative expenses for fiscal year 2016 decreased from fiscal year 2015 primarily due to a decrease in salaries and other employee benefits of \$82 million as a result of a restructuring of our workforce beginning in the second half of fiscal year 2015, a \$45 million decrease in variable compensation and stock-based compensation, a \$33 million reduction in advertising due to the completion of certain promotional and branding activities in fiscal year 2016, and increased operational efficiencies in our business.

Amortization of Intangibles. Amortization of intangibles for fiscal year 2016 decreased by \$6 million, as compared to fiscal year 2015, as a result of certain intangible assets reaching the end of their useful lives, partially offset by the amortization of intangibles acquired from the Dot Hill acquisition in fiscal 2016.

Restructuring and Other, net. Restructuring and other, net for fiscal year 2016 was comprised of restructuring charges recorded during the September 2015 quarter, March 2016 quarter and June 2016 quarter, to reduce our workforce by approximately 4,600 employees and align our manufacturing footprint with current macroeconomic conditions.

Restructuring and other, net for fiscal year 2015 was due to charges to reduce our workforce as a result of our ongoing focus on cost efficiencies in all areas of our business.

Gain on arbitration award, net. Gain on arbitration award, net for fiscal year 2015 was related to the final award amount of \$630 million, less litigation and other related costs of \$10 million, in the Company's case against Western Digital for the misappropriation of the Company's trade secrets.

Other income (expense), net

	Fiscal Years Ended									
	July 1,	July 3,	%							
(Dollars in millions)	2016	2015	Change	Change						
Other income (expense), net	\$ (17	1) \$ (88)	\$ (83)	94%						

Other income (expense), net for fiscal year 2016 increased by \$83 million, as compared to fiscal year 2015 primarily due to the absence of partial receipt of \$143 million for interest accrued on the final arbitration award amount in the Company's case against Western Digital in fiscal year 2015 compared to \$33 million in fiscal year 2016, and a \$33 million change in foreign currency remeasurement related to net gains and losses from changes in foreign exchange rates, which were more pronounced in the prior year, partially offset by \$74 million of losses from the early redemptions and repurchases of debt in fiscal year 2015 compared to a \$3 million gain from the early redemptions and repurchases of debt in fiscal year 2015 compared to a \$3 million gain from the early redemptions and repurchases of debt in fiscal year 2015 compared to a \$3 million gain from the early redemptions and repurchases of debt in fiscal year 2016.

Income Taxes

	Fiscal Years Ended									
	July 1, July 3,						%			
(Dollars in millions)	2016		2015		Change		Change			
Provision for income taxes	\$	26	\$	228	\$	(202)	(89)%			

We recorded an income tax provision of \$26 million for fiscal year 2016 compared to an income tax provision of \$228 million for fiscal year 2015. Our fiscal year 2016 income tax provision included approximately \$22 million of income tax benefits primarily associated with the release of tax reserves due to the expiration of certain statutes of limitation. Our fiscal year 2015 income tax provision included approximately \$193 million of net income tax expense due to the final audit assessment received from the Jiangsu Province State Tax Bureau of the People's Republic of China (China assessment) for calendar years 2007 through 2013.

Our Irish tax resident parent holding company owns various U.S. and non-U.S. 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 holiday programs we operate under in Malaysia, Singapore and Thailand. These tax holidays are scheduled to expire in whole or in part at various dates through 2024.

Our income tax provision recorded for fiscal year 2016 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) tax benefits related to non-U.S. earnings generated in jurisdictions that are subject to tax holidays or tax incentive programs and are considered indefinitely reinvested outside of Ireland, (ii) tax benefits associated with the reversal of previously recorded taxes, and (iii) a decrease in valuation allowance for certain deferred tax assets. The acquisition of Dot Hill System Corporation did not have a material impact on our effective tax rate. Our income tax provision recorded for fiscal year 2015 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) tax benefits related to non-U.S. earnings generated in jurisdictions that are subject to tax holidays or tax incentive programs and are considered indefinitely reinvested outside of Ireland, (ii) tax expense associated with the China assessment recorded during the December 2014 quarter, and (iii) an increase in valuation allowance for certain deferred tax assets. The acquisition of LSI's Flash Business did not have a material impact on our effective tax rate.

On December 18, 2015, the Protecting Americans from Tax Hikes ("PATH") Act of 2015 was enacted. Among, other provisions, the PATH Act retroactively reinstated and permanently extended the federal Research and Development ("R&D") tax credit from December 31, 2014. The permanent extension of the R&D credit had no immediate impact on our income tax provision due to valuation allowances on our U.S. deferred tax assets. None of the other PATH Act changes had a material impact on our income tax provision.

Based on our non-U.S. ownership structure and subject to (i) potential future increases in our valuation allowance for deferred tax assets; and (ii) a future change in our intention to indefinitely reinvest earnings from our subsidiaries outside of Ireland, we anticipate that our effective tax rate in future periods will generally be less than the Irish statutory rate.

At July 1, 2016, our deferred tax asset valuation allowance was approximately \$984 million.

At July 1, 2016, we had net deferred tax assets of \$606 million. The realization of these deferred tax assets is primarily dependent on our ability to generate sufficient U.S. and certain non-U.S. taxable income in future periods. Although realization is not assured, we believe that 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 we re-evaluate the underlying basis for our estimates of future U.S. and certain non-U.S. taxable income.

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As of July 1, 2016, approximately \$677 million of our U.S. net operating losses and \$99 million of our tax credit carryforwards are subject to annual limitations from \$1 million to \$45 million pursuant to U.S. tax law.

As of July 1, 2016 and July 3, 2015, we had approximately \$70 million and \$83 million, respectively, of unrecognized tax benefits excluding interest and penalties. The amount of unrecognized tax benefits that, if recognized, would impact the effective tax rate are \$70 million and \$83 million as of July 1, 2016 and July 3, 2015, respectively, subject to certain future valuation allowance offsets.

It is our policy to include interest and penalties related to unrecognized tax benefits in the provision for income taxes on our Consolidated Statements of Operations. During fiscal year 2016, we recognized a net income tax benefit for interest and penalties of \$8 million as compared to a net income tax expense for interest and penalties of \$26 million during fiscal year 2015 and \$8 million during fiscal year 2014. As of July 1, 2016, we had \$12 million of accrued interest and penalties related to unrecognized tax benefits compared to \$20 million in fiscal year 2015.

During the fiscal year ended July 1, 2016, our unrecognized tax benefits excluding interest and penalties decreased by approximately \$13 million primarily due to (i) reductions associated with the expiration of certain statutes of limitation of \$27 million, (ii) increases in current year unrecognized tax benefits of \$11 million, (iii) net increases in prior years' unrecognized tax benefits of \$4 million, (iv) net reductions from other activity, including non-U.S. exchange gains, of \$1 million.

During the 12 months beginning July 2, 2016, we expect that our unrecognized tax benefits could be reduced by approximately \$16 million as a result of the expiration of certain statutes of limitation.

We are subject to taxation in many jurisdictions globally and are required to file U.S. federal, U.S. state, and non-U.S income tax returns. On April 4, 2016, the IRS approved the audit settlement reached in December 2015 regarding all disputed issues associated with our U.S. federal income tax returns for fiscal years 2008, 2009 and 2010. This audit settlement did not have a material impact on our financial statements.

We are no longer subject to tax examination of U.S. federal income tax returns for years prior to fiscal year 2013. With respect to U.S. state and non-U.S. income tax returns, we are generally no longer subject to tax examination for years ending prior to fiscal year 2005.

Fiscal Year 2015 Compared to Fiscal Year 2014

Revenue

	Fiscal Years Ended										
	J	July 3,	J	une 27,			%				
(Dollars in millions)		2015		2014	Change		Change				
Revenue	¢	13.739	\$	13.724	¢	15	0.1%				

Revenue in fiscal year 2015 remained flat from fiscal year 2014, as a result of revenue contributed from our acquisitions of Xyratex and LSI's Flash Business and a favorable product mix, partially offset by a 4% decrease in units shipped and moderate price erosion.

Cost of Revenue and Gross Margin

	Fiscal Years Ended									
		July 3, Ju		June 27,			%			
(Dollars in millions)		2015		2014	C	hange	Change			
Cost of revenue	\$	9,930	\$	9,878	\$	52	1%			
Gross margin	\$	3,809	\$	3,846	\$	(37)	(1)%			
Gross margin percentage		28%	6	289	6					
						51	l			

For fiscal year 2015, gross margin as a percentage of revenue remained flat from the prior fiscal year as a result of improved product mix and cost savings due to increased operational efficiencies, offset by moderate price erosion.

Operating Expenses

	Fiscal Years Ended									
	J	uly 3,	Jı	une 27,			%			
(Dollars in millions)		2015		2014	Change		Change			
Product development	\$	1,353	\$	1,226	\$	127	10%			
Marketing and administrative		857		722		135	19%			
Amortization of intangibles		129		98		31	32%			
Restructuring and other, net		32		24		8	33%			
Gain on arbitration award, net		(620)				(620)	(100)%			
Operating expenses	\$	1,751	\$	2,070	\$	(319)				

Product Development Expense. Product development expenses for fiscal year 2015 increased from fiscal year 2014 mostly due to an increase in headcount related costs of \$111 million attributed to the consolidation of Xyratex and LSI's Flash Business as well as a 53-week fiscal year in 2015 compared to 52 weeks in 2014.

Marketing and Administrative Expense. Marketing and administrative expenses for fiscal year 2015 increased from fiscal year 2014 primarily due to an increase in headcount related costs of \$50 million attributed to the consolidation of Xyratex and LSI's Flash Business, non-recurring legal cost reimbursement received in fiscal year 2014 of \$24 million, as well as a 53-week fiscal year in 2015 compared to 52 weeks in 2014.

Amortization of Intangibles. Amortization of intangibles for fiscal year 2015 increased by \$31 million, as compared to fiscal year 2014, as a result of the acquisitions of LSI's Flash Business and Xyratex.

Restructuring and Other, net. Restructuring and other, net for fiscal year 2015 increased by \$8 million, as compared to fiscal year 2014 primarily due to a restructuring charge recorded during the March 2015 quarter to reduce workforce as a result of our ongoing focus on cost efficiencies in all areas of our business.

Gain on arbitration award, net. Gain on arbitration award, net for fiscal year 2015 increased from fiscal year 2014 due to final award received in the amount of \$630 million, less litigation and other related costs of \$10 million, in the Company's case against Western Digital for the misappropriation of the Company's trade secrets.

Other income (expense), net

	Fiscal Years Ended									
	July 3, June 27,						%			
(Dollars in millions)	2015			2014	Cł	nange	Change			
Other income (expense), net	\$	(88)	\$	(220)	\$	132	(60)%			

Other income (expense), net for fiscal year 2015 decreased by \$132 million, as compared to fiscal year 2014 primarily due to the partial payment of \$143 million for interest accrued on the final arbitration award amount in our case against Western Digital and a decrease in losses from early redemption and repurchase of debt of \$15 million, partially offset by a \$12 million increase in interest expense.

Income Taxes

	Fiscal Years Ended								
	July 3,						%		
(Dollars in millions)	2015		2014		Change		Change		
Provision for (benefit from) income taxes	\$	228	\$	(14)	\$	242	1,729%		

We recorded an income tax provision of \$228 million for fiscal year 2015 compared to an income tax benefit of \$14 million for fiscal year 2014. Our fiscal year 2015 income tax provision included approximately \$193 million of net income tax expense due to the final audit assessment received from the Jiangsu Province State Tax Bureau of the People's Republic of China (China assessment) for calendar years 2007 through 2013. Our fiscal year 2014 benefit from income taxes included \$58 million of income tax benefits related to the reversal of a portion of the valuation allowances recorded in prior periods and a net decrease in tax reserves related to audit settlements offset by tax reserves on non-U.S. tax positions taken in prior fiscal years.

Our income tax provision recorded for fiscal year 2015 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) tax benefits related to non-U.S. earnings generated in jurisdictions that are subject to tax holidays or tax incentive programs and are considered indefinitely reinvested outside of Ireland, (ii) tax expense associated with the China assessment recorded during the December 2014 quarter, and (iii) an increase in valuation allowance for certain deferred tax assets. The acquisition of LSI's Flash Business did not have a material impact on our effective tax rate. Our income tax benefit recorded for fiscal year 2014 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) tax benefits related to non-U.S. earnings generated in jurisdictions that are subject to tax holidays or tax incentive programs and are considered indefinitely reinvested in jurisdictions that are subject to tax holidays or tax incentive programs and are considered indefinitely reinvested outside of Ireland, and (ii) a decrease in valuation allowance for certain deferred tax assets. The acquisition of Xyratex did not have a material impact on our effective tax rate in fiscal year 2014. Fiscal year 2014 included a valuation allowance release associated with post-acquisition restructuring.

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. Our short-term investments consist primarily of money market funds and certificates of deposits. The principal objectives of our investment policy are the preservation of principal and maintenance of liquidity. We believe our cash equivalents and short-term investments 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, these restrictions have not impeded our ability to conduct our business, nor do we expect them to in the next 12 months. We are not aware of any downgrades, losses or other significant deterioration in the fair value of our cash equivalents or short-term investments and we do not believe the fair value of our short-term investments has significantly changed from the values reported as of July 1, 2016.

Cash and Cash Equivalents and Short-term Investments

(Dollars in millions)	uly 1, 2016	J	As of July 3, 2015	Change		
Cash and cash equivalents	\$ 1,125	\$	2,479	\$	(1,354)	
Short-term investments	6		6			
Total	\$ 1,131	\$	2,485	\$	(1,354)	

Our cash and cash equivalents and short-term investments decreased from July 3, 2015 as a result of net cash outflows for the acquisition of Dot Hill of \$674 million, repurchase of our ordinary shares of \$1.1 billion, dividends paid to our shareholders of \$727 million, and capital expenditures of \$587 million. These cash outflows were partially offset by our net cash provided by operating activities. The following table summarizes results from the statement of cash flows for the periods indicated:

	Fiscal Years Ended						
		July 1,	•	July 3,	J	une 27,	
(Dollars in millions) Net cash flow provided by (used in):		2016		2015		2014	
Operating activities	\$	1.680	\$	2.647	\$	2,558	
Investing activities	Ŧ	(1,211)	Ŧ	(1,287)	Ŧ	(322)	
Financing activities		(1,820)		(1,495)		(1,311)	
Effect of foreign currency exchange rates		(3)		(20)		1	
Net (decrease) increase in cash and cash equivalents	\$	(1,354)	\$	(155)	\$	926	

Cash Provided by Operating Activities

Cash provided by operating activities for fiscal year2016 was approximately \$1.7 billion and includes the effects of net income adjusted for non-cash items including depreciation and amortization, stock-based compensation, and:

a decrease in revenue accelerating a reduction in the cash conversion cycle, leading to a decrease in working capital.

Cash provided by operating activities for fiscal year 2015 was approximately \$2.6 billion and includes the effects of net income adjusted for non-cash items including depreciation, amortization, stock-based compensation. Net income includes:

a partial payment of \$773 million for the arbitration award and related accrued interest received from Western Digital; and

a \$225 million payment related to the final audit assessment received from the Jiangsu Province State Tax Bureau of the People's Republic of China for tax and interest associated with changes to our tax filings for the calendar years 2007 through 2013.

Cash provided by operating activities for fiscal year 2014 was approximately \$2.6 billion and includes the effects of net income adjusted for non-cash items including depreciation, amortization, stock-based compensation, and:

a decrease of \$217 million in vendor non-trade receivables primarily related to a change in the contractual relationship with some of our contract manufacturers which reduced the volume of components we sold to them;

a decrease of \$190 million in accounts payable due to a change in the contractual relationship with some of our contract manufacturers which resulted in a reduction in direct materials purchased and subsequently sold to our contract manufacturers; and

a decrease of \$104 million in restricted cash and investments primarily due to the restricted cash and investments held in a rabbi trust being replaced with a standby letter of credit.

Cash Used in Investing Activities

In fiscal year 2016, we used \$1.2 billion for net cash investing activities, which was primarily due to payments for the purchase of property, equipment and leasehold improvements of approximately \$587 million and the acquisition of Dot Hill, net of cash acquired for \$634 million.

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In fiscal year 2015, we used \$1.3 billion for net cash investing activities, which was primarily due to payments for the purchase of property, equipment and leasehold improvements of approximately \$747 million and the acquisition of LSI's Flash Business for \$450 million.

In fiscal year 2014, we used \$0.3 billion for net cash investing activities, which was primarily due to payments for property, equipment and leasehold improvements of approximately \$559 million and the acquisition of Xyratex for \$285 million, partially offset by \$508 million of proceeds from sales of short-term investments.

Cash Used in Financing Activities

Net cash used in financing activities of \$1.8 billion for fiscal year 2016 was primarily attributable to the following activities:

- \$1.1 billion paid to repurchase 24 million of our ordinary shares; and
- \$0.7 billion in dividends paid to our shareholders.

Net cash used in financing activities of \$1.5 billion for fiscal year 2015 was primarily attributable to the following activities:

- \$1.1 billion paid to repurchase 19 million of our ordinary shares;
- \$1.0 billion for the repurchase and redemption of long-term debt;
- \$0.7 billion in dividends paid to our shareholders; partially offset by
- proceeds of \$1.2 billion from aggregate cash generated from the issuance of our 5.75% Senior Notes due 2034 and 4.875% Senior Notes due 2027.

Net cash used in financing activities of \$1.3 billion for fiscal year 2014 was attributable to the following activities:

- \$1.9 billion paid to repurchase 41 million of our ordinary shares;
- \$0.7 billion for the repurchase and redemption of long-term debt;
- \$0.6 billion in dividends paid to our shareholders; partially offset by
- proceeds of \$1.8 billion from aggregate cash generated from the issuance of our 3.75% Senior Notes due in 2018 and 4.75% Senior Notes due in 2025.
- Liquidity Sources

Our primary sources of liquidity as of July 1, 2016, consisted of: (1) approximately \$1.1 billion in cash and cash equivalents, and short-term investments, (2) cash we expect to generate from operations and (3) a \$700 million senior revolving credit facility.

As of July 1, 2016, no borrowings had been drawn under the revolving credit facility or had been utilized for letters of credit issued under this credit facility. The line of credit is available for borrowings, subject to compliance with financial covenants and other customary conditions to borrowing.

The credit agreement that governs our revolving credit facility, as amended, contains certain covenants that we must satisfy in order to remain in compliance with the credit agreement, as amended. The agreement includes three financial covenants: (1) minimum cash, cash equivalents and marketable securities; (2) a fixed charge coverage ratio; and (3) a net leverage ratio. On April 28, 2016, the Revolving Credit Agreement was amended in order to increase the allowable net leverage ratio to adjust for our current financial liquidity position. We were in compliance with the modified covenants as of July 1, 2016 and expect to be in compliance for the next 12 months.

As of July 1, 2016, cash and cash equivalents held by non-Irish subsidiaries was \$1.1 billion. 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

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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.

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 dividend. Our ability to fund these requirements 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.

On August 2, 2016, our Board of Directors approved a quarterly cash dividend of \$0.63 per share, which will be payable on October 5, 2016 to shareholders of record as of the close of business on September 21, 2016.

As of July 1, 2016, we were in compliance with all of the covenants under our debt agreements. Based on our current outlook, we expect to be in compliance with the covenants of our debt agreements over the next 12 months.

The carrying value of our long-term debt as of July 1, 2016 and July 3, 2015 was \$4.1 billion and \$4.2 billion, respectively. The table below presents the principal amounts of our outstanding long-term debt:

(Dollars in millions)	uly 1, 2016				ange
3.75% Senior Notes due November 2018	\$ 800	\$	800	\$	
7.00% Senior Notes due November 2021	158		158		
4.75% Senior Notes due June 2023	990		1,000		(10)
4.75% Senior Notes due January 2025	995		1,000		(5)
4.875% Senior Notes Due June 2027	700		700		
5.75% Senior Notes Due December 2034	490		500		(10)
Total	\$ 4,133	\$	4,158	\$	(25)

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From time to time we may repurchase any of our outstanding ordinary shares through private, open market, tender offers, broker assisted purchases or other means. During fiscal year 2016, we repurchased approximately 24 million of our ordinary shares. 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 July 1, 2016, \$1.8 billion remained available for repurchase under our existing repurchase authorization limit. All repurchases are effected as redemptions in accordance with the Company's Articles of Association.

For fiscal year 2017, we expect capital expenditures to be below our long-term targeted range of 6% to 8% of revenue. We require substantial amounts of cash to fund scheduled payments of principal and interest on our indebtedness, future capital expenditures and any increased working capital requirements. 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 and investments, which may require additional capital.

Contractual Obligations and Commitments

Our contractual cash obligations and commitments as of July 1, 2016, have been summarized in the table below:

					Fiscal Year(s) 2018- 2020-					
(Dollars in millions)	Total		2017		2010-2019		2020-		Thereafter	
Contractual Cash Obligations:										
Long-term debt	\$	4,133	\$		\$	800	\$		\$	3,333
Interest payments on debt		1,761		198		381		334		848
Purchase obligations ⁽²⁾		713		713						
Operating leases ⁽¹⁾		168		27		38		21		82
Capital expenditures		110		110						
Other funding requirements ⁽³⁾		44		12		24		8		
Subtotal		6,929		1,060		1,243		363		4,263
Commitments:										
Letters of credit or bank guarantees		108		108						
C C										
Total	\$	7,037	\$	1,168	\$	1,243	\$	363	\$	4,263

(1)

Includes total future minimum rent expense under non-cancelable leases for both occupied and vacated facilities (rent expense is shown net of sublease income).

(2)

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.

(3)

Consists of funding requirements related to strategic commitments.

As of July 1, 2016, we had a liability for unrecognized tax benefits and an accrual for the payment of related interest totaling \$13 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.

Off-Balance Sheet Arrangements

As of July 1, 2016, we did not have any material off-balance sheet arrangements (as defined in Item 303(a)(4)(ii) of Regulation S-K).

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Critical 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. The SEC has defined the most critical accounting policies as the ones that are most important to the portrayal of our financial condition and operating results, and require us to make our most difficult and subjective judgments, often as a result of the need to make estimates of matters that are highly uncertain at the time of estimation. Based on this definition, our most critical policies include: establishment of sales program accruals, establishment of warranty accruals, accounting for income taxes, and the accounting for goodwill and other long-lived assets. 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 inventory, valuation of share-based payments and restructuring. We believe that these other accounting policies and accounting estimates other accounting policies and account reported results of operations for a given period.

Establishment of Sales Program Accruals. We establish certain distributor and OEM sales programs aimed at increasing customer demand. For OEM sales, rebates are typically based on an OEM customer's volume of purchases or other agreed upon rebate programs. For the distribution channel, these programs typically involve rebates related to a distributor's level of sales, order size, advertising or point of sale activity and price protection adjustments. We provide for these obligations at the time that revenue is recorded based on estimated requirements. We estimate these contra-revenue rebates and adjustments based on various factors, including price reductions during the period reported, estimated future price erosion, customer orders, distributor sell-through and inventory levels, program participation, customer claim submittals and sales returns. Our estimates reflect contractual arrangements but also our judgment relating to variables such as customer claim rates and attainment of program goals, and inventory and sell-through levels reported by our distribution customers. Currently, our distributors' inventories are within the historical range.

While we believe we have sufficient experience and knowledge of the market and customer buying patterns to reasonably estimate such rebates and adjustments, actual market conditions or customer behavior could differ from our expectations. As a result, actual payments under these programs, which may spread over several months after the related sale, may vary from the amount accrued. Accordingly, revenues and margins in the period in which the adjustment occurs may be affected.

Significant actual variations in any of the factors upon which we base our contra-revenue estimates could have a material effect on our operating results. In fiscal year 2016, sales programs were approximately 13% of gross revenue. For fiscal years 2015 and 2014, total sales programs ranged from 8% to 10% of gross revenues. Adjustments to revenues due to under or over accruals for sales programs related to revenues reported in prior quarterly periods were approximately 0.1% of gross revenue in fiscal year 2016 and averaged 0.3% of quarterly gross revenue for fiscal year 2015 through 2014. Any future shifts in the industry supply-demand balance as well as other factors may result in a more competitive pricing environment and may cause sales programs as a percentage of gross revenue to increase from the current or historical levels. If such rebates and incentives trend upwards, revenues and margins may be reduced.

Establishment of Warranty Accruals. We estimate probable product warranty costs at the time revenue is recognized. We generally warrant our products for a period of 1 to 5 years. Our warranty provision considers estimated product failure rates and trends (including the timing of product returns during the warranty periods), and estimated repair or replacement costs related to product quality issues, if any. We also exercise judgment in estimating our ability to sell certain repaired products. Should actual experience in any future period differ significantly from our estimates, our future results of operations could be materially affected. 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.

The actual results with regard to warranty expenditures could have an adverse or favorable effect on our results of operations if the actual rate of unit failure, the cost to repair a unit, or the actual cost required to satisfy customer claims differs from those estimates we used in determining the warranty accrual. Since we typically outsource our warranty repairs, our repair cost is subject to periodic negotiations with vendors and may vary from our estimates. We also exercise judgment in estimating our ability to sell certain repaired products. To the extent such sales fall below our forecast, warranty cost will be adversely impacted.

We review our warranty accrual quarterly for products shipped in prior periods and which are still under warranty. Any changes in the estimates underlying the accrual may result in adjustments that impact the current period gross margins and income. In fiscal years 2016, 2015 and 2014 net changes in estimates of prior warranty accruals as a percentage of revenue were immaterial. Our total warranty cost was 1.0%, 1.1% and 1.3% of revenue during fiscal years 2016, 2015 and 2014, respectively, while warranty cost related to new shipments (exclusive of the impact of re-estimates of pre-existing liabilities) were 1.1%, 1.1% and 1.3% respectively, for the same periods. Changes in anticipated failure rates of specific products and significant changes in repair or replacement costs have historically been the major reasons for significant changes in prior estimates. Any future changes in failure rates of certain products, as well as changes in repair costs or the cost of replacement parts, may result in increased or decreased warranty accruals.

Accounting for Income Taxes. We account for income taxes pursuant to Accounting Standards Codification ("ASC") Topic 740 ("ASC 740"), Income Taxes. In applying, ASC 740, 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 tax and financial statement purposes, as well as tax liabilities associated with uncertain tax positions. The calculation of tax liabilities involves uncertainties in the application of complex tax rules and the potential for future adjustment of our uncertain tax positions by the Internal Revenue Service or other tax jurisdictions. If estimates of these tax liabilities are greater or less than actual results, an additional tax benefit or provision will result. 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, we 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. If our outlook for future taxable income changes significantly, our assessment of the need for a valuation allowance may also change.

Assessing Goodwill and Other Long-lived Assets for Impairment. We account for goodwill in accordance with ASC Topic 350, Intangibles Goodwill and Other. As permitted by ASC 350, we perform 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. Based on the qualitative assessment, if it is not more likely than not that the fair value of a reporting unit is less than its carrying amount, then the Company is not required to perform the two-step goodwill impairment test. 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 we perform a quantitative two-step impairment test. The first step, identifying a potential impairment, compares the fair value of a reporting unit with its carrying amount, including goodwill. If the carrying value of the reporting unit exceeds its fair value, the second step would need to be conducted. The second step, measuring the impairment loss, compares the implied fair value of

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the reporting unit goodwill with the carrying amount of that goodwill. Any excess of the reporting unit goodwill carrying value over its implied fair value is recognized as an impairment loss.

In accordance with ASC 360-05-4, *Impairment or Disposal of Long-lived Assets*, we test 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 values of those assets may not be recoverable. We assess the recoverability of an asset group by determining if the carrying value of the asset group exceeds the sum of the projected undiscounted cash flows expected to result from the use and eventual disposition of the assets over the remaining economic life of the primary asset in the asset group. If the recoverability test indicates that the carrying value of the asset group is not recoverable, we will estimate the fair value of the asset group and compare it to its carrying value. The excess of the carrying value over the fair value is allocated pro rata to derive the adjusted carrying value of each asset in the asset group is not reduced below its fair value.

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, equity and bond markets. A portion of these risks are hedged, but fluctuations could impact our results of operations, financial position and cash flows. Additionally, we have exposure to downgrades in the credit ratings of our counterparties as well as exposure related to our credit rating changes.

Interest Rate Risk. Our exposure to market risk for changes in interest rates relates primarily to our investment portfolio. As of July 1, 2016, the Company had no material available-for-sale securities that had been in a continuous unrealized loss position for a period greater than 12 months. The Company determined no material available-for-sale securities were other-than-temporarily impaired as of July 1, 2016. We currently do not use derivative financial instruments in our investment portfolio.

We have fixed rate debt obligations. We enter into debt obligations for general corporate purposes including capital expenditures and working capital needs.

The table below presents principal amounts and related weighted-average interest rates by year of maturity for our investment portfolio and debt obligations as of July 1, 2016.



Fiscal Years Ended

(Dollars in millions, except														air Value at July 1,
percentages)	2	2017	2018	2	2019	2020	2	2021	Th	ereafter		Total		2016
Assets														
Cash equivalents:														
Fixed rate	\$	762	\$	\$		\$	\$		\$		\$	762	\$	762
Average interest rate		0.35%	6									0.35%	6	
Short-term investments:														
Fixed rate	\$	5	\$	\$		\$	\$	1	\$		\$	6	\$	6
Average interest rate		10.69%	6					3.08%				9.36%	6	
Total fixed income	\$	767	\$	\$		\$	\$	1	\$		\$	768	\$	768
Average interest rate		0.42%	6					3.08%		0.45%	6	0.429	6	
Debt														
Fixed rate	\$		\$	\$	800	\$	\$		\$	3,333	\$	4,133	\$	3,491
Average interest rate					3.75%	6				5.03%	6	4.78%	6	

Foreign Currency Exchange Risk. 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 also hedge a portion 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 changes in fair value of these hedges are recognized in earnings in the same period as the gains and losses from the remeasurement of the assets and liabilities. These foreign currency forward exchange contracts are not designated as hedging instruments under ASC 815, *Derivatives and Hedging*. All these foreign currency forward contracts mature within 12 months.

We evaluate hedging effectiveness prospectively and retrospectively and record any ineffective portion of the hedging instruments in Cost of revenue on the Consolidated Statements of Operations. We did not have any material net gains (losses) recognized in Cost of revenue for cash flow hedges due to hedge ineffectiveness or discontinued cash flow hedges during the fiscal years 2016 and 2015.

The table below provides information as of July 1, 2016 about our foreign currency forward exchange contracts. The table is provided in U.S. 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)	 ional ount	Average Contract Rate	F	mated ^F air lue ⁽¹⁾
Foreign currency forward exchange contracts: British Pound Sterling	\$ 57	1.42	\$	(3)
Total	\$ 57		\$	(3)

(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. As of July 1, 2016, we had no material credit exposure related to our foreign currency forward exchange contracts. Changes in our corporate issuer credit ratings have minimal impact on our financial results, but downgrades may negatively impact our future transaction costs and our ability to execute transactions with various counterparties.

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 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 liabilities. The Company pays a floating rate, based on LIBOR plus an interest rate spread, on the notional amount of the TRS. The TRS is designed to substantially offset changes in the SDCP liability due to changes in the value of the investment options made by employees.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

SEAGATE TECHNOLOGY PLC

CONSOLIDATED BALANCE SHEETS (In millions, except share and per share data)

	uly 1, 2016	uly 3, 2015
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 1,125	\$ 2,479
Short-term investments	6	6
Accounts receivable, net	1,318	1,735
Inventories	868	993
Deferred income taxes		122
Other current assets	216	233
Total current assets	3,533	5,568
Property, equipment and leasehold improvements, net	2,160	2,278
Goodwill	1,237	874
Other intangible assets, net	448	370
Deferred income taxes	616	496
Other assets, net	258	259
Total Assets	\$ 8,252	\$ 9,845

LIABILITIES AND EQUITY

•		
Current liabilities:		
Accounts payable	\$ 1,517	\$ 1,540
Accrued employee compensation	184	256
Accrued warranty	104	135
Accrued expenses	444	412
Total current liabilities	2,249	2,343
Long-term accrued warranty	102	113
Long-term accrued income taxes	14	33
Other non-current liabilities	164	183
Long-term debt, less current portion	4,130	4,155
Total Liabilities	6,659	6,827
Commitments and contingencies (See Notes 14 and 15)		
Equity:		
Seagate Technology plc shareholders' 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; 298,572,217 issued and outstanding at		
July 1, 2016 and 315,445,536 issued and outstanding at July 3, 2015		
Additional paid-in capital	5,929	5,734
Accumulated other comprehensive loss	(25)	(30)
Accumulated deficit	(4,311)	(2,686)

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Total Seagate Technology plc Shareholders' Equity	1,593	3,018
Noncontrolling interest		
Total Equity	1,593	3,018
Total Liabilities and Equity	\$ 8,252	\$ 9,845

See notes to consolidated financial statements.

SEAGATE TECHNOLOGY PLC

CONSOLIDATED STATEMENTS OF OPERATIONS (In millions, except per share data)

		Fiscal Years Ended					
		July 1, 2016		July 3, 2015	•	June 27, 2014	
Revenue	\$	11,160	\$	13,739	\$	13,724	
Cost of revenue		8,545		9,930		9,878	
Product development		1,237		1,353		1,226	
Marketing and administrative		635		857		722	
Amortization of intangibles		123		129		98	
Restructuring and other, net		175		32		24	
Gain on arbitration award, net				(620)			
Total operating expenses		10,715		11,681		11,948	
		- ,		,		,	
Income from operations		445		2,058		1,776	
Interest income		3		6		8	
Interest expense		(193)		(207)		(195)	
Other, net		19		113		(33)	
Other income (expense), net		(171)		(88)		(220)	
						, í	
Income before income taxes		274		1,970		1,556	
Provision for (benefit from) income taxes		26		228		(14)	
Net income		248		1,742		1,570	
Less: Net income attributable to noncontrolling interest							
Net income attributable to Seagate Technology plc	\$	248	\$	1,742	\$	1,570	
0, r	+		-	-,	-	-,	

Net income per share attributable to Seagate Technology plc ordinary shareholders:			
Basic	\$ 0.83 \$	5.38 \$	4.66
Diluted	0.82	5.26	4.52
Number of shares used in per share calculations:			
Basic	299	324	337
Diluted	302	331	347
Cash dividends declared per Seagate Technology plc ordinary share	\$ 2.43 \$	2.05 \$	1.67

See notes to consolidated financial statements.

SEAGATE TECHNOLOGY PLC

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In millions)

	-	Fi ıly 1, 016	J	Years End July 3, 2015	Jı	ıne 27, 2014
Net income	\$	248	\$	1,742	\$	1,570
Other comprehensive income (loss), net of tax:						
Cash flow hedges						
Change in net unrealized (loss) gain on cash flow hedges		(4)		(11)		(1)
Less: reclassification for amounts included in net income		2		13		
Net change		(2)		2		(1)
Marketable securities						
Change in net unrealized gain (loss) on marketable securities						1
Less: reclassification for amounts included in net income						2
Net change						3
Post-retirement plans						
Change in unrealized gain (loss) on post-retirement plans		8		(5)		1
Less: reclassification for amounts included in net income						
Net change		8		(5)		1
Foreign currency translation adjustments						
Foreign currency translation adjustments		(1)		(25)		8
Total other comprehensive income (loss), net of tax		5		(28)		11
- · · · · · · · · · · · · · · · · · · ·				. ,		
Comprehensive income		253		1,714		1,581
Less: Comprehensive income attributable to noncontrolling interest		200		1,711		1,001
2000 comprehensive meetine autoautore to noncontrolling interest						
Comprehensive income attributable to Seagate Technology plc	\$	253	\$	1,714	\$	1,581

See notes to consolidated financial statements.

SEAGATE TECHNOLOGY PLC

CONSOLIDATED STATEMENTS OF CASH FLOWS (In millions)

	Fiscal Years Ended July 1, July 3, June 27,					
	2016	2015	2014			
OPERATING ACTIVITIES	¢ 2 40	ф. 1.7.4 2	ф <u>1570</u>			
Net income	\$ 248	\$ 1,742	\$ 1,570			
Adjustments to reconcile net income to net cash provided by operating activities:	015	041	970			
Depreciation and amortization	815	841	879			
Share-based compensation	120	137	118			
(Gain) loss on redemption and repurchase of debt	(3)	74	81			
Gain on sale of investments		2	(32)			
Loss (gain) on sale of property and equipment	26	2	(4)			
Impairment of long-lived assets	26	2	((7)			
Deferred income taxes	(2)		(67)			
Other non-cash operating activities, net	12	(9)	14			
Changes in operating assets and liabilities:			10.4			
Restricted cash and investments	161	(3)	104			
Accounts receivable, net	464	(2)	4			
Inventories	145	29	(20)			
Accounts payable	(24)	. ,	(190)			
Accrued employee compensation	(78)	. ,	(55)			
Accrued expenses, income taxes and warranty	(42)		(80)			
Vendor non-trade receivables		47	217			
Other assets and liabilities	(1)	(3)	19			
Net cash provided by operating activities	1,680	2,647	2,558			
INVESTING ACTIVITIES						
Acquisition of property, equipment and leasehold improvements	(587)	(747)	(559)			
Proceeds from the sale of property and equipment			3			
Proceeds from the sale of strategic investments	1		72			
Purchases of short-term investments		(5)	(88)			
Sales of short-term investments		4	508			
Maturities of short-term investments		19	61			
Cash used in acquisition of businesses, net of cash acquired	(634)	(453)	(285)			
Other investing activities, net	9	(105)	(34)			
Net cash used in investing activities	(1,211)	(1,287)	(322)			
FINANCING ACTIVITIES						
Net proceeds from issuance of long-term debt		1,196	1.781			
Redemption and repurchase of debt	(22)	,	(725)			
Taxes paid related to net share settlement of equity awards	(22)		(125)			
Repurchases of ordinary shares	(1,090)		(1,912)			
Dividends to shareholders	(1,090) (727)		(1,912)			
Proceeds from issuance of ordinary shares under employee stock plans	(727)	98	107			
Other financing activities, net	(4)		(5)			
Such manoning activates, net	(+)	(12)				
Net cash used in financing activities	(1,820)	(1,495)	(1,311)			

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Effect of foreign currency exchange rate changes on cash and cash equivalents	(3)	(20)	1
(Decrease) increase in cash and cash equivalents	(1,354)	(155)	926
Cash and cash equivalents at the beginning of the year	2,479	2,634	1,708
Cash and cash equivalents at the end of the year	\$ 1,125	\$ 2,479	\$ 2,634
1	,		,
Supplemental Disclosure of Cash Flow Information			
Cash paid for interest	\$ 200	\$ 216	\$ 198
Cash paid for income taxes, net of refunds	\$ 40	\$ 285	\$ 50

See notes to consolidated financial statements.

SEAGATE TECHNOLOGY PLC

CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY

For Fiscal Years Ended July 1, 2016, July 3, 2015 and June 27, 2014 (In millions)

	Total	Number of Ordinary	Seagate Par Value of	e Technology Additional Paid-in	Accumula	ted		N	oncontrolling
	Equity	Shares	Shares	Capital	Loss]	Deficit	Total	Interest
Balance at, June 28, 2013	\$ 3,506	359	\$	\$ 5,286		13) \$	(1,778) \$	3,495	
Net income	1,570						1,570	1,570	
Other comprehensive income	11					10		10	1
Issuance of ordinary shares under employee									
stock plans	107	9		107				107	
Repurchases of ordinary shares	(1,912)	(41)					(1,912)	(1,912)	
Dividends to shareholders	(557)						(557)	(557)	
Share-based compensation	118			118				118	
Purchase of additional subsidiary shares									
from noncontrolling interest	(11)					1		1	(12)
Balance at, June 27, 2014	2,832	327		5,511		(2)	(2,677)	2,832	
Net income	1,742	521		5,511		(2)	1,742	1,742	
Other comprehensive loss	(28)				C	28)	1,7 12	(28)	
Issuance of ordinary shares under employee	(20)				(20)		(20)	
stock plans	98	7		98				98	
Repurchases of ordinary shares	(1,087)			20			(1,087)	(1,087)	
Dividends to shareholders	(664)	(/					(664)	(664)	
Share-based compensation	137			137				137	
Other	(12)			(12				(12)	
	· · · ·			× ×	/				
Delence at July 2, 2015	3,018	315		5,734	(30)	(2,686)	3,018	
Balance at, July 3, 2015 Net income	248	515		5,754	(,	50)	248	248	
Other comprehensive income	240					5	240	248	
Issuance of ordinary shares under employee	5					5		5	
stock plans	79	8		79				79	
Repurchases of ordinary shares	(1,090)			19			(1,090)	(1,090)	
Tax withholding related to vesting of	(1,090)	(23)					(1,090)	(1,090)	
restricted stock units	(56)	(1)					(56)	(56)	
Dividends to shareholders	(30)	()					(727)	(727)	
Share-based compensation	120			120			(121)	120	
Other	(4)			(4				(4)	
ouio	(4)			(+)			(+)	
Balance at, July 1, 2016	\$ 1,593	299	\$	\$ 5,929	\$ (1	25) \$	(4,311) \$	1,593	\$

See notes to consolidated financial statements.

SEAGATE TECHNOLOGY PLC

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. Basis of Presentation and Summary of Significant Accounting Policies

Organization

Seagate Technology plc (the "Company") is a leading provider of electronic data storage technology and 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 electronic data storage products including solid state hybrid drives ("SSHD"), solid state drives ("SSD"), PCIe cards and SATA controllers. Our storage technology portfolio also includes storage subsystems, and high performance computing ("HPC") solutions.

Hard disk drives are devices that store digitally encoded data on rapidly rotating disks with magnetic surfaces. Disk drives continue to be the primary medium of mass data storage due to their performance attributes, high quality and cost effectiveness. Complementing existing data center storage architecture, solid-state storage devices use integrated circuit assemblies as memory to store data, and most SSDs use NAND-based flash memory. In addition to HDDs and SSDs, SSHDs combine the features of SSDs and HDDs in the same unit, containing a large hard disk drive and an SSD cache to improve performance of frequently accessed data.

The Company's products are designed for mission critical and nearline applications in enterprise servers and storage systems; client compute applications, where our products are designed primarily for desktop and mobile computing; and client non-compute applications, where our products are designed for a wide variety of end user devices such as digital video recorders ("DVRs"), personal data backup systems, portable external storage systems, digital media systems and surveillance systems.

The Company's Cloud Systems and Solutions builds on the Seagate legacy to extend innovation from the device into the information infrastructure, onsite and in the cloud. Our approach to data management supports HPC, open source and software-defined solutions. Our portfolio includes HPC storage solutions, modular original equipment manufacturers ("OEM") storage systems and scale-out storage systems.

Basis of Presentation and Consolidation

The 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 U.S. generally accepted accounting principles also requires management to make estimates and assumptions that affect the amounts reported in the Company's consolidated financial statements and accompanying notes. 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.

The Company operates and reports financial results on a fiscal year of 52 or 53 weeks ending on the Friday closest to June 30. Accordingly, fiscal year 2016 comprised 52 weeks and ended on July 1, 2016. Fiscal years 2015 and 2014 were comprised of 53 and 52 weeks and ended on July 3, 2015, and June 27, 2014, respectively. All references to years in these Notes to Consolidated Financial Statements represent fiscal years unless otherwise noted. Fiscal year 2017 will be 52 weeks and will end on June 30, 2017.

Summary of Significant Accounting Policies

Cash, Cash Equivalents and Short-Term Investments. 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.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Cash equivalents are carried at cost, which approximates fair value. The Company's short-term investments are primarily comprised of money market funds, certificates of deposits, and other interest-bearing bank deposits. The Company has classified its marketable securities as available-for-sale and they are stated at fair value with unrealized gains and losses included in Accumulated other comprehensive income (loss), which is a component of Shareholders' Equity. The Company evaluates the available-for sale securities in an unrealized loss position for other-than-temporary impairment. Realized gains and losses are included in Other, net. The cost of securities sold is based on the specific identification method.

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

Allowances for Doubtful Accounts. The Company maintains an allowance for uncollectible accounts receivable based upon expected collectability. This reserve is established based upon historical trends, global macroeconomic conditions and an analysis of specific exposures. The provision for doubtful accounts is recorded as a charge to Marketing and administrative expense.

Inventory. Inventories are valued at the lower of cost (using the first-in, first-out method) or market. Market value is based upon an estimated average selling price reduced by estimated cost of completion and disposal.

Property, Equipment and Leasehold Improvements. Property, equipment and leasehold improvements are stated at cost. 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 stimated 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 are expensed as incurred.

Assessment of Goodwill and Other Long-lived Assets for Impairment. The Company accounts for goodwill in accordance with Accounting Standards Codification ("ASC") Topic 350 ("ASC 350"), Intangibles Goodwill and Other. During fiscal year 2012, the Company adopted Accounting Standard Update ("ASU") No. 2011-08, Intangibles Goodwill and Other (ASC Topic 350) Testing Goodwill for Impairment. 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 performs a quantitative two-step impairment test. The first step, identifying a potential impairment, compares the fair value of a reporting unit with its carrying amount, including goodwill. If the carrying value of the reporting unit exceeds its fair value, the second step would need to be conducted. The second step, measuring the impairment loss, compares the implied fair value of the reporting unit goodwill with the carrying amount of that goodwill. Any excess of the reporting unit goodwill carrying value over its implied fair value is recognized as an impairment loss.

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

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

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.

Derivative Financial Instruments. The Company applies the requirements of ASC Topic 815 ("ASC 815"), *Derivatives and Hedging.* ASC 815 requires that all derivatives be recorded on the balance sheet at fair value and establishes criteria for designation and effectiveness of hedging relationships.

Establishment of Warranty Accruals. 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's warranty provision considers estimated product failure rates and 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 judgment in estimating its ability to sell certain repaired products. Should actual experience in any future period differ significantly from its estimates, the Company's future results of operations could be materially affected.

Revenue Recognition, Sales Returns and Allowances, and Sales Incentive Programs. The Company's revenue recognition policy complies with ASC Topic 605 (ASC 605), *Revenue Recognition.* Revenue from sales of products, including sales to distribution customers, is generally recognized when title and risk of loss has passed to the buyer, which typically occurs upon shipment from the Company or third party warehouse facilities, persuasive evidence of an arrangement exists, including a fixed or determinable price to the buyer, and when collectability is reasonably assured. Revenue from sales of products to certain direct retail customers and to customers in certain indirect retail channels is recognized on a sell-through basis.

The Company records estimated product returns at the time of shipment. The Company also estimates reductions to revenue for sales incentive programs, such as price protection, and volume incentives, and records such reductions when revenue is recorded. The Company establishes certain distributor and OEM sales programs aimed at increasing customer demand. For OEM sales, rebates are typically based on an OEM customer's volume of purchases from Seagate or other agreed upon rebate programs. For the distribution channel, these programs typically involve rebates related to a distributor's level of sales, order size, advertising or point of sale activity and price protection adjustments. The Company provides for these obligations at the time that revenue is recorded based on estimated requirements. Marketing development programs are recorded as a reduction to revenue.

Shipping and Handling. The Company includes costs related to shipping and handling in Cost of revenue for all periods presented.

Restructuring Costs. The Company records restructuring activities including costs for one-time termination benefits in accordance with ASC Topic 420 ("ASC 420"), *Exit or Disposal Cost Obligations.* The timing of recognition for severance costs accounted for under ASC 420 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 termination benefits, a liability is recognized ratably over the future service period. Otherwise, a liability is recognized

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

when management has committed to a restructuring plan and has communicated those actions to employees. Employee termination benefits covered by existing benefit arrangements are recorded in accordance with ASC Topic 712, *Non-retirement Postemployment Benefits*. These costs 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 \$31 million, \$64 million and \$52 million in fiscal years 2016, 2015 and 2014, respectively.

Stock-Based Compensation. The Company accounts for stock-based compensation under the provisions of ASC Topic 718 (ASC 718), *Compensation-Stock Compensation.* The Company has elected to apply the with-and-without method to assess the realization of related excess tax benefits.

Accounting for Income Taxes. The Company accounts for income taxes pursuant to ASC Topic 740 ("ASC 740"), Income Taxes. In applying ASC 740, the Company makes 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 calculation of tax liabilities involves uncertainties in the application of complex tax rules and the potential for future adjustment of the Company's uncertain tax positions by the Internal Revenue Service or other tax jurisdictions. If estimates of these tax liabilities are greater or less than actual results, an additional tax benefit or provision will result. The deferred tax assets the Company records each period depend primarily on the Company's ability to generate future taxable income in the United States and certain non-U.S. jurisdictions. Each period, the Company evaluates the need for a valuation allowance for its deferred tax assets and, if necessary, adjusts the valuation allowance so that net deferred tax assets are recorded only to the extent the Company concludes it is more likely than not that these deferred tax assets will be realized. If the Company's outlook for future taxable income changes significantly, the Company's assessment of the need for, and the amount of, a valuation allowance may also change.

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 had \$1 million in remeasurement losses in fiscal year 2016 with \$33 million and \$8 million in remeasurement gains in fiscal years 2015 and 2014, respectively.

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 (loss), which is a component of shareholders' equity. 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 inventories, property, and nonmonetary assets and liabilities at historical rates. Gains and losses from these remeasurements were not significant and have been included in the Company's results of operations.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Concentrations

Concentration of Credit Risk. The Company's customer base for disk drive products is concentrated with a small number of OEMs and distributors. 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 an allowance for doubtful accounts based upon factors surrounding the credit risk of customers, historical trends and other information. Hewlett-Packard Company and Dell Inc. each accounted for more than 10% of the Company's accounts receivable as of July 1, 2016.

Financial instruments that potentially subject the Company to concentrations of credit risk consist primarily of cash equivalents, short-term investments and foreign currency forward exchange contracts. The Company further mitigates concentrations of credit risk in its investments through diversification, by limiting its investments in the debt securities of a single issuer, and investing in highly rated securities.

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 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 a sole supplier or a limited number of suppliers. 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 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. Should these suppliers be unable to deliver on their obligations or experience financial difficulty, the Company may not be able to recover these prepayments.

Recent Accounting Pronouncements

In May 2014, August 2015, April 2016 and May 2016, the Financial Accounting Standards Board ("FASB") issued ASU 2014-09 (ASC Topic 606), *Revenue from Contracts with Customers*, ASU 2015-14 (ASC Topic 606) *Revenue from Contracts with Customers, Deferral of the Effective Date*, ASU 2016-10 (ASC Topic 606) *Revenue from Contracts with Customers, Identifying Performance Obligations and Licensing*, and ASU 2016-12 (ASC Topic 606) *Revenue from Contracts with Customers, Narrow-Scope Improvements and Practical Expedients*, respectively. ASC Topic 606 outlines a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers and supersedes most current revenue recognition guidance, including industry-specific guidance. It also requires entities to disclose both quantitative and qualitative information that enable financial statements users to understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. The amendments in these ASUs are effective for fiscal years, and interim periods within those years, beginning after December 15, 2017. Early adoption is permitted for annual periods beginning after December 15, 2016. This standard may be applied retrospectively to all prior periods presented, or retrospectively with a cumulative adjustment to retained earnings in the year of adoption. The Company is in the process of assessing the impact, if any, on its consolidated financial statements and plans to adopt the modified retrospective transition approach.

In April 2015 and August 2015, the FASB issued ASU 2015-03 (ASC Subtopic 835-30), Interest-Imputation of Interest: Simplifying the Presentation of Debt Issuance Costs and ASU 2015-15 (ASC



NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Subtopic 835-30), Presentation and Subsequent Measurement of Debt Issuance Costs Associated with Line-of-Credit Arrangements-Amendments to SEC Paragraphs Pursuant to Staff Announcement at June 18, 2015 EITF Meeting, respectively. The ASUs require that debt issuance costs related to a recognized debt liability, with the exception of those related to line-of-credit arrangements, be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability. The amendments in these ASUs are effective for fiscal years, and interim periods within those years, beginning after December 15, 2015. Early adoption is permitted for financial statements that have not been previously issued. The adoption of this new guidance is not expected to have a material impact on the Company's consolidated financial statements and disclosures.

In July 2015, the FASB issued ASU 2015-11 (ASC Topic 330), *Inventory: Simplifying the Measurement of Inventory*. The amendments in this ASU require inventory measurement at the lower of cost and net realizable value. The amendments in this ASU are effective for fiscal years beginning after December 15, 2016, including interim periods within those fiscal years. Early adoption is permitted by all entities as of the beginning of an interim or annual reporting period. The Company is in the process of assessing the impact, if any, of this ASU on its consolidated financial statements.

In September 2015, the FASB issued ASU 2015-16 (ASC Topic 805), *Business Combinations Simplifying the Accounting for Measurement-Period Adjustments*. The amendments in this update require that an acquirer recognize measurement period adjustments in the period in which the adjustments are determined. The income effects of such measurement period adjustments are to be recorded in the same period's financial statements but calculated as if the accounting had been completed as of the acquisition date. The impact of measurement period adjustments to earnings that relate to prior period financial statements are to be presented separately on the income statement or disclosed by line item. The amendments in this update are for fiscal years, including interim periods within those fiscal years, beginning after December 15, 2015. Early adoption is permitted for public business entities for reporting periods for which financial statements have not yet been issued. The adoption of this new guidance is not expected to have a material impact on the Company's consolidated financial statements and disclosures.

In November 2015, the FASB issued ASU 2015-17 (ASC Topic 740), *Income Taxes Balance Sheet Classification of Deferred Taxes*. The amendments in this Update are effective for fiscal years beginning after December 15, 2016, including interim periods within those fiscal years. Early adoption is permitted by all entities as of the beginning of an interim or annual reporting period. The Company early adopted this ASU for the December 2015 quarter on a prospective basis. See "Note 7. Income Taxes" for disclosure of the financial statement impact of this adoption.

In January 2016, the FASB issued ASU 2016-01 (ASC Subtopic 825-10), *Financial Instruments Overall Recognition and Measurement of Financial Assets and Financial Liabilities.* The amendments in this ASU require entities to measure all investments in equity securities at fair value with changes recognized through net income. This requirement does not apply to investments that qualify for the equity method of accounting, to those that result in consolidation of the investee, or for which the entity meets a practicability exception to fair value measurement. Additionally, the amendments eliminate certain disclosure requirements related to financial instruments measured at amortized cost and add disclosures related to the measurement categories of financial assets and financial liabilities. The amendments in this ASU are effective for fiscal years beginning after December 15, 2017, including interim periods within those fiscal years. Early adoption is permitted for only certain portions of the ASU. The Company is in the process of assessing the impact, if any, on its consolidated financial statements.

In February 2016, the FASB issued ASU 2016-02 (ASC Topic 842), *Leases*. The ASU amends a number of aspects of lease accounting, including requiring lessees to recognize operating leases with a

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

term greater than one year on their balance sheet as a right-of-use asset and corresponding lease liability, measured at the present value of the lease payments. The amendments in this ASU are effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. Early adoption is permitted. The Company is in the process of assessing the impact on its consolidated financial statements.

In March 2016, the FASB issued ASU 2016-09 (ASC Topic 718), *Stock Compensation Improvements to Employee Share-Based Payment Accounting*. The amendments in this ASU are intended to simplify several areas of accounting for share-based compensation arrangements, including the income tax consequences, classification on the consolidated statement of cash flows and treatment of forfeitures. The amendments in this ASU are effective for annual periods beginning after December 15, 2016, and interim periods within those annual periods. Early adoption is permitted. The Company is in the process of assessing the impact, if any, of this ASU on its consolidated financial statements.

2. Balance Sheet Information

Investments

The following table summarizes, by major type, the fair value and amortized cost of the Company's investments as of July 1, 2016:

(Dollars in millions)	Amortized Cost		Unrealized Gain/(Loss)	-	^r air alue
Available-for-sale securities:					
Money market funds	\$	318	\$	\$	318
Corporate bonds		6			6
Certificates of deposit		444			444
Total	\$	768	\$	\$	768
Included in Cash and cash equivalents				\$	755
Included in Short-term investments					6
Included in Other current assets					7
Total				\$	768

As of July 1, 2016, the Company's Other current assets included of \$7 million in restricted cash and investments held as collateral at banks for various performance obligations

As of July 1, 2016, the Company had no material available-for-sale securities that had been in a continuous unrealized loss position for a period greater than 12 months. The Company determined no available-for-sale securities were other-than-temporarily impaired as of July 1, 2016.

SEAGATE TECHNOLOGY PLC

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

The fair value and amortized cost of the Company's investments classified as available-for-sale at July 1, 2016 by remaining contractual maturity was as follows:

(Dollars in millions)	Amortized Cost		-	Fair alue
Due in less than 1 year	\$	767	\$	767
Due in 1 to 5 years		1		1
Due in 5 to 10 years				
Thereafter				
Total	\$	768	\$	768

Equity securities which do not have a contractual maturity date are not included in the above table.

The following table summarizes, by major type, the fair value and amortized cost of the Company's investments as of July 3, 2015:

(Dollars in millions)	 nortized Cost	Unrealized Gain/(Loss)	Fair Value
Available-for-sale securities:			
Money market funds	\$ 1,203	\$	\$ 1,203
Corporate bonds	6		6
Certificates of deposit	867		867
-			
Total	\$ 2,076	\$	\$ 2,076

Included in Cash and cash equivalents	\$ 2,063
Included in Short-term investments	6
Included in Other current assets	7
Total	\$ 2,076

As of July 3, 2015, the Company's Other current assets included of \$7 million in restricted cash and investments held as collateral at banks for various performance obligations.

As of July 3, 2015, the Company had no available-for-sale securities that had been in a continuous unrealized loss position for a period greater than 12 months. The Company determined no available-for-sale securities were other-than-temporarily impaired as of July 3, 2015.

Accounts Receivable, net

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

	July 1,	July 3,
(Dollars in millions)	2016	2015
Accounts receivable	\$ 1.327	\$ 1.744

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Allowance for doubtful accounts		(9)	(9)		
	\$	1,318 \$	1,735		
75					

SEAGATE TECHNOLOGY PLC

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

Activity in the allowance for doubtful accounts is as follows:

(Dollars in millions)	Beg	lance at inning of Period	Charges (Credit) to Operations	Deductions ^(a)	alance at End of Period
Fiscal year ended June 27, 2014	\$	8	4		\$ 12
Fiscal year ended July 3, 2015	\$	12		(3)	\$ 9
Fiscal year ended July 1, 2016	\$	9	1	(1)	\$ 9

(a)

Uncollectible accounts written off, net of recoveries.

Inventories

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

(Dollars in millions)	July 1, 2016		uly 3, 2015
Raw materials and components	\$ 307	\$	352
Work-in-process	297		239
Finished goods	264		402
	\$ 868	\$	993

Other Current Assets

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

(Dollars in millions)			uly 3, 2015	
Vendor non-trade receivables	\$	66	\$	66
Other		150		167
	\$	216	\$	233

Other current assets include non-trade receivables from certain manufacturing vendors resulting from the sale of components to these vendors who manufacture completed sub-assemblies or finished goods for the Company. The Company does not reflect the sale of these components in revenue and does not recognize any profits on these sales. The costs of the completed sub-assemblies are included in inventory upon purchase from the vendors.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

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	uly 1, 2016	•	July 3, 2015
Land and land improvements		\$ 69	\$	48
Equipment	3 5	7,681		7,440
Buildings and leasehold improvements	Up to 48	1,900		1,595
Construction in progress		234		547
		9,884		9,630
Less: accumulated depreciation and amortization		(7,724)		(7,352)
		\$ 2,160	\$	2,278

Depreciation expense, which includes amortization of leasehold improvements, was \$641 million, \$689 million and \$748 million for fiscal years 2016, 2015 and 2014, respectively. 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 2016, 2015 and 2014, the Company capitalized interest of \$13 million, \$15 million, respectively.

During fiscal year ended 2016, the Company determined it would discontinue the use of certain manufacturing property and equipment in the short-term, and that certain other manufacturing property and equipment was permanently impaired, and as a result recognized a charge of \$53 million from the write-off and accelerated depreciation of of these fixed assets. This amount was recorded in Cost of revenue in the Consolidated Statement of Operations. The Company did not record any material impairment charges in fiscal years 2015 and 2014.

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 Marketable Securities ^(a)	Unrealized Gains (Losses) on Post-Retirement Plans	Foreign Currency Translation Adjustments	Total
Balance at June 27, 2014	\$ (1)	\$	\$ (10)	\$ 9	\$ (2)
Other comprehensive income (loss) before reclassifications	(11)		(5)	(25)	(41)
Amounts reclassified from AOCI	13				13
Other comprehensive income (loss)	2		(5)	(25)	(28)
Balance at July 3, 2015	1		(15)	(16)	(30)
Other comprehensive income (loss) before reclassifications Amounts reclassified from AOCI	(4) 2		8	(1)	3 2
Other comprehensive income (loss)	(2)		8	(1)	5

(a)

The cost of a security sold or the amount reclassified out of AOCI into earnings was determined using the specific identification method.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

3. Acquisitions

Dot Hill Systems Corp.

On October 6, 2015, the Company acquired all of the outstanding shares of Dot Hill Systems Corp. ("Dot Hill"), a supplier of software and hardware storage systems. The Company paid \$9.75 per share, or \$674 million, in cash for the acquisition. The acquisition of Dot Hill further expands the Company's OEM-focused cloud storage systems business and advances the Company's strategic efforts.

The following table summarizes the estimated fair values of the assets acquired and liabilities assumed at the acquisition date:

(Dollars in millions)	Am	ount
Cash and cash equivalents	\$	40
Accounts receivable, net		48
Inventories		21
Other current and non-current assets		7
Property, plant and equipment		10
Intangible assets		252
Goodwill		364
Total assets		742
Accounts payable, accrued expenses and other		(68)
Total liabilities		(68)
Total	\$	674

The following table shows the fair value of the separately identifiable intangible assets at the time of acquisition and the period over which each intangible asset will be amortized:

(Dollars in millions)	Fair	Value	Weighted-Average Amortization Period
Existing technology	\$	164	5.0 years
Customer relationships	Ŧ	71	7.0 years
Trade names		3	5.0 years
			,
Total amortizable intangible assets acquired		238	5.5 years
In-process research and development		14	
Total acquired identifiable intangible assets	\$	252	

The recognized goodwill, which is not deductible for income tax purposes, is primarily attributable to cost synergies expected to arise after the acquisition and the benefits the Company expects to derive from enhanced market opportunities.

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The expenses related to the acquisition of Dot Hill for the fiscal year ended July 1, 2016, which are included within Marketing and administrative expense on the Consolidated Statement of Operations, are not significant.

The amounts of revenue and earnings of Dot Hill included in the Company's Consolidated Statement of Operations from the acquisition date were not significant.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

LSI's Flash Business

On September 2, 2014, the Company completed the acquisition of certain assets and liabilities of LSI Corporation's ("LSI") Accelerated Solutions Division and Flash Components Division (collectively, the "Flash Business") from Avago Technologies Limited for \$450 million in cash. The transaction is intended to strengthen Seagate's strategy to deliver a full suite of storage solutions, providing Seagate with established enterprise PCIe flash and SSD controller capabilities to deliver solutions for the growing flash storage market.

The following table summarizes the estimated fair values of the assets acquired and liabilities assumed at the acquisition date:

(Dollars in millions)	Am	ount
Inventories	\$	37
Property, plant and equipment		22
Intangible assets		141
Other assets		6
Goodwill		337
Total assets		543
Liabilities		(93)
Total liabilities		(93)
Total	\$	450

The following table shows the fair value of the separately identifiable intangible assets at the time of acquisition and the weighted-average period over which intangible assets within each category will be amortized:

(Dollars in millions)	Fair	Value	Weighted-Average Amortization Period
Existing technology	\$	84	3.5 years
Customer relationships		40	3.8 years
Trade names		17	4.5 years