XILINX INC Form 10-K May 23, 2013 Table of Contents

United	1 States			
Securi	ties and Exchange Cor	nmission		
Washi	ington, D.C. 20549			
FORM	4 10-K			
(Mark	One)			
þ	Annual report pursua	nt to Section 13 or 15(d) of t	he Securities Exchange Act of 1	934
	For the fiscal year end	ded March 30, 2013		
0	Transition report purs	suant to section 13 or 15(d) of	of the Securities Exchange Act o	of 1934
~	For the transition peri	od from to	·	
Comn	hission File Number 00	00-18548		
Xilinx	, Inc.			
(Exac	t name of registrant as	specified in its charter)		
Delaw	are		77-0188631	
(State	or other jurisdiction of		(I.R.S. Employer	
incorp	oration or organization	1)	Identification No.)	
2100	Logic Drive, San Jose,	CA	95124	
(Addr	ess of principal executi	ive offices)	(Zip Code)	
(Regis	strant's telephone num	ber, including area code) (40	8) 559-7778	
Securi	ties registered pursuan	t to Section $12(b)$ of the Act	:	
Title of	of each class		Name of each exchange o	on which registered
Comn	non stock, \$0.01 par va	lue	The NASDAQ Global Se	lect Market
Securi	ties registered pursuan	t to Section 12(g) of the Act	: None	
Indica	te by check mark if the	e registrant is a well-known s	seasoned issuer, as defined in Ru	ule 405 of the Securities Act.
YES ‡	NO o			
Indica	te by check mark if the	e registrant is not required to	file reports pursuant to Section	13 or Section 15(d) of the
Act. Y	ΈS ο NO þ			
Indica	te by check mark whet	her the registrant (1) has file	ed all reports required to be filed	by Section 13 or 15(d) of the
Securi	ties Exchange Act of 1	934 during the preceding 12	2 months (or for such shorter per	riod that the registrant was
requir	ed to file such reports)	, and (2) has been subject to	such filing requirements for the	past 90 days. YES þ NO o
Indica	te by check mark whet	her the registrant has submit	ted electronically and posted on	its corporate Website, if any,
every	Interactive Data File re	equired to be submitted and	posted pursuant to Rule 405 of I	Regulation S-T (§ 232.405)
during	the preceding 12 mon	ths (or for such shorter perio	od that the registrant was require	ed to submit and post such
files).	YES þ NO o			
Indica	te by check mark if dis	sclosure of delinquent filers	pursuant to Item 405 of Regulat	ion S-K (§ 229.405) is not
contai	ned herein, and will no	ot be contained, to the best of	the registrant's knowledge, in o	definitive proxy or information
statem	ients incorporated by re	eference in Part III of this Fo	orm 10-K or any amendment to	this Form 10-K. þ
Indica	te by check mark whet	her the registrant is a large a	ccelerated filer, an accelerated f	filer, a non-accelerated filer or
a sma	ller reporting company	. See the definitions of "larg	e accelerated filer," "accelerated	l filer" and "smaller reporting
compa	any" in Rule 12b-2 of t	he Exchange Act.		a 11 i
Large	accelerated filer þ	Accelerated filer o	Non-accelerated filer o	Smaller reporting company o
Indica	te by check mark whet	her the registrant is a shell c	ompany (as defined in Rule 12b	o-2 of the Act). YES o NO þ
The ag	ggregate market value	of the voting stock held by n	on-affiliates of the registrant ba	sed upon the closing price of

the registrant's common stock on September 29, 2012 as reported on the NASDAQ Global Select Market was

approximately \$7,673,124,000. Shares of common stock held by each executive officer and director and by each person who owns 5% or more of the outstanding common stock have been excluded in that such persons may be deemed affiliates. This determination of affiliate status is not necessarily a conclusive determination for other purposes.

As of May 10, 2013, the registrant had 263,863,503 shares of Common Stock outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

Parts of the Proxy Statement for the Registrant's Annual Meeting of Stockholders to be held on August 14, 2013 are incorporated by reference into Part III of this Annual Report on Form 10-K.

Xilinx, Inc. Form 10-K For the Fiscal Year Ended March 30, 2013 TABLE OF CONTENTS

PART I Item 1. Business Item 1A. Risk Factors Item 1B. Unresolved Staff Comments Item 2. Properties Item 3. Legal Proceedings Item 4. Mine Safety Disclosures	$\frac{3}{21}$ $\frac{13}{21}$ $\frac{21}{22}$ $\frac{23}{23}$
PART II Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities Item 6. Selected Financial Data Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations Item 7A. Quantitative and Qualitative Disclosures about Market Risk Item 8. Financial Statements and Supplementary Data Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure Item 9A. Controls and Procedures Item 9B. Other Information	24 26 27 39 41 77 77 78
PART III Item 10. Directors, Executive Officers and Corporate Governance Item 11. Executive Compensation Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters Item 13. Certain Relationships and Related Transactions, and Director Independence Item 14. Principal Accounting Fees and Services PART IV Item 15. Exhibits and Financial Statement Schedules Signatures	79 79 79 79 80 80 80 81 81 81 83

PART I

FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements may be found throughout this Annual Report and particularly in Items 1. "Business" and 3. "Legal Proceedings" which contain discussions concerning our development efforts, strategy, new product introductions, backlog and litigation. Forward-looking statements involve numerous known and unknown risks and uncertainties that could cause actual results to differ materially and adversely from those expressed or implied. Such risks include, but are not limited to, those discussed throughout this document as well as in Item 1A. "Risk Factors." Often, forward-looking statements can be identified by the use of forward-looking words, such as "may," "will," "could," "should," "expect," "believe," "anticipate," "estimate," "continue," "plan," "intend," "project" and other similar terminology, or the negative of such terms. We disclaim any responsibility to update or revise any forward-looking statement provided in this Annual Report or in any of our other communications for any reason.

ITEM 1. BUSINESS

Xilinx, Inc. (Xilinx, the Company or we) designs and develops programmable devices and associated technologies, including:

integrated circuits (ICs) in the form of programmable logic devices (PLDs), including programmable System on Chips (SoCs) and three dimensional ICs, or 3D ICs; software design tools to program the PLDs; targeted reference designs; printed circuit boards; and intellectual property (IP), which consists of Xilinx and various third-party verification and IP cores.

In addition to its programmable platforms, Xilinx provides design services, customer training, field engineering and technical support.

Our PLDs include field programmable gate arrays (FPGAs), complex programmable logic devices (CPLDs) that our customers program to perform desired logic functions, and programmable SoCs, which combine industry standard ARM[®] processor-based systems with programmable logic in a single device. We also design and develop 3D ICs, which stack FPGA logic die or a combination of FPGA and 28 Gigabits/second (28G) transceiver die in a single package to exceed the capacity and bandwidth of monolithic devices, but with manufacturing and time-to-volume advantages of smaller die. Our products are designed to provide high integration and quick time-to-market for electronic equipment manufacturers in end markets such as wired and wireless communications, industrial, scientific and medical, aerospace and defense, audio, video and broadcast, consumer, automotive and data processing.

We sell our products and services through independent domestic and foreign distributors and through direct sales to original equipment manufacturers (OEMs) and electronic manufacturing service providers (EMS). Sales are generated either by these independent distributors, independent sales representative or our direct sales organization.

Xilinx was founded and incorporated in California in February 1984. In April 1990, the Company was reincorporated in Delaware. Our corporate facilities and executive offices are located at 2100 Logic Drive, San Jose, California 95124, and our website address is www.xilinx.com.

Industry Overview

There are three principal types of ICs used in most digital electronic systems: processors, which generally are utilized for control and computing tasks; memory devices, which are used for storing program instructions and data; and logic devices, which generally are used to manage the interchange and manipulation of digital signals within a system. Xilinx designs and develops PLDs, a type of logic device. Alternatives to PLDs may include application specific integrated circuits (ASICs) and application specific standard products (ASSPs). PLDs, ASICs and ASSPs may be utilized in many of the same types of electronic systems. However, differences in unit pricing, development cost, product performance, reliability, power consumption, capacity, features and functionality, ease of use and time-to-market determine which devices are best-suited for specific applications.

PLDs have key competitive advantages over ASICs and ASSPs, including:

Faster time-to-market and increased design flexibility. Both of these advantages are enabled by Xilinx desktop software which allows users to implement and revise their designs quickly. In contrast, ASICs and ASSPs require significant development time and offer limited, if any, flexibility to make design changes. PLDs are standard components. This means that the same device can be sold to many different users for a myriad of applications. In sharp contrast, ASICs and ASSPs are customized for an individual user or a specific application.

PLDs are generally disadvantaged in terms of relative device size when compared to chips that are designed to perform a fixed function in a single or small set of applications. ASICs and ASSPs tend to be smaller than PLDs performing the same fixed function, resulting in a lower unit cost. However, there is a high fixed cost associated with ASIC and ASSP development that is not applicable to PLD customers. This fixed cost of ASIC and ASSP development is expected to significantly increase on next generation technology nodes. From a total cost of development perspective, ASICs and ASSPs have generally been more cost effective when used in high-volume production; and PLDs have generally been more cost effective when used in low- to mid-volume production. However, we expect PLDs to be able to address higher volume applications and gain market share from ASIC and ASSP suppliers as the fixed cost of ASIC and ASSP development increases on next generation technology nodes.

An overview of typical PLD end market applications for our products is shown in the following table:

End Markets	Sub-Segments	Applications
Communications & Data Center	Wireless	 3G/4G Base Stations Wireless Backhaul
	Wireline	Enterprise Routers and SwitchesMetro Optical NetworksData Centers
Industrial, Aerospace & Defense	Industrial, Scientific and Medical	Factory AutomationMedical ImagingTest and Measurement Equipment
	Aerospace and Defense	Satellite SurveillanceRadar and Sonar SystemsSecure Communications
Broadcast, Consumer & Automotive	Consumer	Digital TelevisionsDigital SLR CamerasSet-Top Boxes
	Automotive	Infotainment SystemsDriver Information SystemsDriver Assistance Systems
	Audio, Video and Broadcast	Cable Head-End SystemsPost Production EquipmentBroadcast Cameras

Other	Storage and Servers	Security and EncryptionComputer Peripherals
	Office Automation	CopiersPrinters
4		

Strategy and Competition

Our strategy for expansion is the displacement of ASICs and ASSPs in the development of next generation electronic systems. The costs and risks associated with application-specific devices can only be justified for high-volume or highly-specialized commodity products. Programmable platforms, alternatively, are becoming critical for our customers to meet increasingly stringent product requirements - cost, power, performance and density - in a business environment characterized by increased complexity, shrinking market windows, rapidly changing market demands, capped engineering budgets, escalating ASIC and ASSP non-recurring engineering costs and increased economic and development risk.

With every new generation of FPGAs, our strategy is to increase the performance, density and system-level functionality and integration, while driving down cost and power consumption at each manufacturing process node. This enables us to provide simpler, smarter programmable platforms and design methodologies allowing our customers to focus on innovation and differentiation of their products.

Our PLDs compete in the logic IC industry, an industry that is intensely competitive and characterized by rapid technological change, increasing levels of integration, product obsolescence and continuous price erosion. We expect increased competition from our primary PLD competitors, Altera Corporation (Altera), Lattice Semiconductor Corporation (Lattice) and Microsemi Corporation (Microsemi) and from new companies that may enter the traditional programmable logic market segment. In addition, we expect continued competition from the ASIC market, which has been ongoing since the inception of FPGAs, as well as competition from the ASSP market. Other competitors include manufacturers of:

high-density programmable logic products characterized by FPGA-type architectures; high-volume and low-cost FPGAs as programmable replacements for ASICs and ASSPs; ASICs and ASSPs with incremental amounts of embedded programmable logic; high-speed, low-density CPLDs; high-performance digital signal processing (DSP) devices; products with embedded processors; products with embedded multi-gigabit transceivers; and other new or emerging programmable logic products.

We believe that important competitive factors in the logic IC industry include:

inventory and supply chain management;
access to leading-edge process technology and assembly capacity; and
ability to provide timely customer service and support.

Silicon Product Overview

A brief overview of the silicon product offerings is listed in the table below. These products comprise the majority of our revenues. Additionally, some of our more mature product families have been excluded from the table, although they continue to generate revenues. We operate and track our results in one operating segment for financial reporting purposes.

Product Families PLDs Virtex[®]-7 Kintex[®]-7 Artix[®]-7 Zynq[®]-7000 Virtex-6 Spartan[®]-6 Virtex-5

Date Introduced June 2010 June 2010 June 2010 March 2011 February 2009 February 2009 May 2006

See information under the caption "Results of Operations - Net Revenues" in Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations" for information about our revenues from our product families.

28-nanometer (nm) Product Families

The 7 series devices that comprise our 28-nm product families are fabricated on a high-K metal gate, high performance, low power 28-nm process technology. These devices are based on a scalable and optimized architecture, which enables design, IP portability and re-use across all families as well as provides designers the ability to achieve the appropriate combination of I/O support, performance, feature quantities, packaging and power consumption to address a wide range of applications. The 7 series devices consist of the following three families:

Virtex-7 FPGAs, including 3D ICs, are optimized for applications requiring the highest capacity, performance, DSP and serial connectivity with transceivers operating up to 28G. Target applications include 400G and 100G line cards, high-performance computing and test and measurement applications.

Kintex-7 FPGAs represent Xilinx's first mid-range FPGA family. These devices maximize price-performance and performance per watt. Target applications include wireless LTE infrastructure, video display technology and medical imaging.

Artix-7 FPGAs offer the lowest power and system cost at higher performance than alternative high volume FPGAs. These devices are targeted to high volume applications such as handheld portable ultrasound devices, multi-function printers and software defined radio.

The Zynq-7000 family is the first family of Xilinx programmable SoCs. This new class of product combines an industry-standard ARM dual-core CortexTM-A9 MPCoreTM processing system with Xilinx 28-nm architecture. There are five devices in the Zynq-7000 SoC family that allow designers to target cost sensitive as well as high-performance applications from a single platform using industry-standard tools. These devices are designed to enable incremental market opportunities in applications such as industrial motor control, driver assistance and smart surveillance systems, and smart heterogeneous wireless networks.

40-nm and 45-nm Product Families

The Virtex-6 FPGA family consists of 13 devices and is the sixth generation in the Virtex series of FPGAs. Virtex-6 FPGAs are fabricated on a high-performance, 40-nm process technology. There are three Virtex-6 families, and each is optimized to deliver different feature mixes to address a variety of markets as follows:

Virtex-6 LXT FPGAs - optimized for applications that require high-performance logic, DSP and serial connectivity with low-power 6.6G serial transceivers.

Virtex-6 SXT FPGAs - optimized for applications that require ultra high-performance DSP and serial connectivity with low-power 6.6G serial transceivers.

Virtex-6 HXT FPGAs - optimized for communications applications that require the highest-speed serial connectivity with up to 11.2G serial transceivers.

The latest generation in the Spartan FPGA series, the Spartan-6 FPGA family, is fabricated on a low-power 45-nm process technology. The Spartan-6 family is the PLD industry's first 45-nm high-volume FPGA family, consisting of 11 devices in two product families:

Spartan-6 LX FPGAs - optimized for applications that require the lowest cost. Spartan-6 LXT FPGAs - optimized for applications that require LX features plus 3.125G serial transceivers.

65-nm Product Families

The Virtex-5 FPGA family consists of 26 devices in five product families: Virtex-5 LX FPGAs for logic-intensive designs, Virtex-5 LXT FPGAs for high-performance logic with serial connectivity, Virtex-5 SXT FPGAs for high-performance DSP with serial connectivity, Virtex-5 FXT FPGAs for embedded processing with serial connectivity and Virtex-5 TXT FPGAs for high-bandwidth serial connectivity.

Other Product Families

Prior generation Virtex families include Virtex-4, Virtex-II Pro, Virtex-II, Virtex-E and the original Virtex family. Spartan family FPGAs include 90-nm Spartan-3 FPGAs, the Spartan-3E family and the Spartan-3A family. Prior generation Spartan families include Spartan-IIE, Spartan-II, Spartan XL and the original Spartan family.

CPLDs operate on the lowest end of the programmable logic density spectrum. CPLDs are single-chip, nonvolatile solutions characterized by instant-on and universal interconnect. CPLDs combine the advantages of ultra low power consumption with the benefits of high performance and low cost. Prior generations of CPLDs include the CoolRunnerTM and XC9500 product families.

EasyPathTM FPGAs

EasyPath FPGAs offer customers a fast, simple method of cost-reducing FPGA designs. EasyPath FPGAs use the same production masks and fabrication process as standard FPGAs and are tested to a specific customer application to improve yield and lower costs. As a result, EasyPath FPGAs provide customers with significant cost reduction when compared to the standard FPGA devices without the conversion risk, engineering effort, or the additional time required to move to an ASIC. The latest generation of EasyPath FPGAs and EasyPath-7 FPGAs provide lower total product cost of ownership for cost-reducing high performance FPGAs.

Design Platforms and Services

Programmable Platforms

We offer three types of programmable platforms that support our customers' designs and reduce their development efforts:

The Base Platform is the delivery vehicle for all of our new silicon offerings used to develop and run customer-specific software applications and hardware designs. Released at launch, the Base Platform is comprised of: FPGA silicon; Vivado® Design Suite design environment; integration support of optional third-party synthesis, simulation, and signal integrity tools; reference designs; development boards and IP.

The Domain-Specific Platform targets one of the three primary Xilinx FPGA user profiles: the embedded processing developer; the DSP developer; or the logic/connectivity developer. It accomplishes this by augmenting the Base

Platform with a targeted set of integrated technologies, including: higher-level design methodologies and tools; domain-specific IP including embedded, mixed signal, video, DSP and connectivity; domain-specific development hardware and reference designs; and operating systems and software.

The Market-Specific Platform enables software or hardware developers to quickly build and run their specific application or solution. Built for specific markets such as automotive, consumer, aerospace and defense, communications, audio, video and broadcast, industrial, or scientific and medical, the Market-Specific Platform integrates both the Base and Domain-Specific Platforms with higher targeted applications elements such as IP, reference designs and boards optimized for a particular market.

Design Tools

To accommodate the various design methodologies and design flows employed by the wide range of our customers' user profiles such as system designers, algorithm designers, software coders and logic designers, we provide the appropriate design environment tailored to each user profile for design creation, design implementation and design verification. During April 2012, Xilinx introduced the next-generation Vivado[™] Design Suite designed to improve developer productivity resulting in faster design integration and implementation. The Vivado suite hallmarks include an easy-to-use IP-centric design flow and significant improvement in run times. The standards-based Vivado tools include high-level synthesis to provide a more direct flow in retargeting DSPs and general purpose processor designs into our FPGAs, IP Integrator to rapidly stitch together cores at higher levels of abstraction, and a new analytical place-and-route engine which significantly improves run times. The Vivado suite supports both Xilinx 7 series FPGAs and Zynq-7000, our programmable SoCs.

The previous generation tool suite, the Integrated Software Environment (ISE®) Design Suite, supports Xilinx 7 series FPGAs, programmable SoCs and all previous generation FPGAs, enabling customers to transition to the Vivado Design Suite when the timing is right for their design needs. Both the Vivado Design Suite and ISE Design Suite operate with a wide range of third-party Electronic Design Automation software point-tools offerings.

Intellectual Property

Xilinx and various third parties offer hundreds of no charge and fee-bearing IP core licenses covering Ethernet, memory controllers, Interlaken and PCIe® interface, as well as an abundance of domain-specific IP in the areas of embedded, DSP and connectivity, and market-specific IP cores. In addition, our products and technology leverage industry standards such as ARM AMBA® AXI-4 interconnect technology, IP-XACT and IEEE P1735 encryption to facilitate plug-and-play FPGA design and take advantage of the large ecosystem of ARM IP developers.

Development Boards, Kits and Configuration Products

In addition to the broad selection of legacy development boards presently offered, we have introduced a new unified board strategy that enables the creation of a standardized and coordinated set of base boards available both from Xilinx and our ecosystem vendors, all utilizing the industry-standard extensions that enable customization for market specific applications. Adopting this standard for all of our base boards enables the creation of a scalable and extensible delivery mechanism for all Xilinx programmable platforms.

We also offer comprehensive development kits including hardware, design tools, IP and reference designs that are designed to streamline and accelerate the development of domain-specific and market-specific applications.

Finally, Xilinx offers a range of configuration products including one-time programmable and in-system programmable storage devices to configure Xilinx FPGAs. These PROM (programmable read-only memory) products support all of our FPGA devices.

Third-Party Alliances

Xilinx and certain third parties have developed and continue to offer a robust ecosystem of IP, boards, tools, services and support through the Xilinx alliance program. Xilinx also works with these third parties to promote our programmable platforms through third-party tools, IP, software, boards and design services.

Engineering Services

Xilinx engineering services provide customers with engineering resources to augment their design teams and to provide expert design-specific advice. Xilinx tailors its engineering services to the needs of its customers, ranging from hands-on training to full design creation and implementation. Research and Development

Our research and development (R&D) activities are primarily directed toward the design of new ICs, the development of new software design automation tools for hardware and embedded software, the design of logic IP, the adoption of advanced semiconductor manufacturing processes for ongoing cost reductions, performance and signal integrity improvements and lowering PLD power consumption. As a result of our R&D efforts, we have introduced a number of new products during the past several years including the Virtex-7, Kintex-7, Artix-7 and Zynq-7000 families. We have made enhancements to our IP core offerings

and introduced Vivado tools, our next generation software design suite. We extended our collaboration with our foundry suppliers in the development of 65-nm, 45-nm, 40-nm and 28-nm manufacturing technology, enabling us to be the first company in the PLD industry to ship 45-nm high-volume as well as 28-nm FPGA devices. Additionally, our investment in R&D has allowed us to ship the industry's first 28-nm PLD with embedded ARM technology as well as the industry's first 3D IC devices.

Our R&D challenge is to continue to develop new products that create value-added solutions for customers. In fiscal 2013, 2012 and 2011, our R&D expenses were \$475.5 million, \$435.3 million and \$392.5 million, respectively. We believe technical leadership and innovation are essential to our future success and are committed to maintaining a significant level of R&D investment.

Sales and Distribution

We sell our products to OEMs, EMSs and to electronic components distributors who resell these products to OEMs and EMSs.

We use a dedicated global sales and marketing organization as well as independent sales representatives to generate sales. In general, we focus our direct demand creation efforts on a limited number of key accounts. Distributors and independent sales representatives create demand within the balance of our customer base in defined territories. Distributors also provide inventory, value-added services and logistics for a wide range of our OEM customers.

Whether Xilinx, the independent sales representative, or the distributor identifies the sales opportunity, a local distributor will process and fulfill the majority of all customer orders. In such situations, distributors are the sellers of the products and as such they bear all legal and financial risks generally related to the sale of commercial goods, including such risks as credit loss, inventory shrinkage, theft and foreign currency fluctuations, but excluding indemnity and warranty liability.

In accordance with our distribution agreements and industry practice, we have granted our authorized distributors the contractual right to return certain amounts of unsold product on a periodic basis and also receive price adjustments for unsold product in the case of a change in list prices subsequent to the initial sale. Revenue recognition on shipments to distributors worldwide is deferred until the products are sold to the distributors' end customers.

Avnet, Inc. (Avnet) distributes the substantial majority of our products worldwide. As of March 30, 2013 and March 31, 2012, Avnet accounted for 64% and 67%, respectively, of our total accounts receivable. Resale of product through Avnet accounted for 46%, 48% and 51% of our worldwide net revenues in fiscal 2013, 2012 and 2011, respectively. We also use other regional distributors throughout the world. We believe distributors provide a cost-effective means of reaching a broad range of customers while providing efficient logistics services. Since PLDs are standard products, they do not carry many of the inventory risks posed by ASICs, and they simplify the requirements for distributor technical support. From time to time, we may add or terminate distributors in specific geographies, or move customers to a direct fulfillment model as we deem appropriate given our strategies, the level of distributor business activity and distributor performance and financial condition. See "Note 2. Summary of Significant Accounting Policies and Concentrations of Risk" to our consolidated financial statements, included in Item 8. "Financial Statements and Supplementary Data," for information about concentrations of credit risk and "Note 16. Segment Information" for information about our revenues from external customers and domestic and international operations.

No end customer accounted for more than 10% of our net revenues in fiscal 2013, 2012 or 2011.

Backlog

As of March 30, 2013, our backlog from OEM customers and backlog from end customers reported by our distributors scheduled for delivery within the next three months was \$253.0 million, compared to \$261.0 million as of March 31, 2012. Orders from end customers to our distributors are subject to changes in delivery schedules or to cancellation without significant penalty. As a result, backlogs from both OEM customers and end customers reported by our distributors as of any particular period may not be a reliable indicator of revenue for any future period.

Wafer Fabrication

As a fabless semiconductor company, we do not manufacture wafers used for our IC products or PROMs. Rather, we purchase our wafers from independent foundries including United Microelectronics Corporation (UMC), Taiwan Semiconductor Manufacturing Company Limited (TSMC), and Samsung Electronics Co., Ltd. (Samsung). Currently, UMC manufactures the substantial majority of our wafers and TSMC manufactures the wafers for our newest products.

Precise terms with respect to the volume and timing of wafer production and the pricing of wafers produced by the semiconductor foundries are determined by periodic negotiations with each wafer foundry.

Our strategy is to focus our resources on market development and creating new ICs and software design tools rather than on wafer fabrication. We continuously evaluate opportunities to enhance foundry relationships and/or obtain additional capacity from our main suppliers as well as other suppliers of wafers manufactured with leading-edge process technologies, and we adjust loadings at particular foundries to meet our business needs.

Sort, Assembly and Test

Wafers are sorted by the foundry or independent sort subcontractors. Sorted die are assembled by subcontractors. During the assembly process, the wafers are separated into individual die, which are then assembled into various package types. Following assembly, the packaged units are generally tested by Xilinx personnel at our Singapore facility or by independent test subcontractors. We purchase most of our assembly and some of our test services from Siliconware Precision Industries Ltd. in Taiwan and Amkor Technology, Inc. in Korea and the Philippines.

Quality Certification

Xilinx has achieved and currently maintains quality management systems certification to TL9000/ISO9001 for our facilities in San Jose, California; Longmont, Colorado; Singapore and Hyderabad, India. In addition, Xilinx achieved and currently maintains ISO 14001 and OHSAS 18001 environmental health and safety management system certifications in the San Jose and Singapore locations.

Patents and Licenses

While our various proprietary intellectual property rights are important to our success, we believe our business as a whole is not materially dependent on any particular patent or license, or any particular group of patents or licenses. As of March 30, 2013, we held over 3,000 issued United States (U.S.) patents, which vary in duration, and over 400 pending U.S. patent applications relating to our proprietary technology. We maintain an active program of filing for additional patents in the areas of, but not limited to, circuits, software, IC architecture, IP cores, system design, testing methodologies and other technologies relating to our products and business. We have licensed some parties to certain portions of our patent portfolio and obtained licenses to certain third-party patents as well.

We have acquired various licenses from third parties to certain technologies that are implemented in IP cores or embedded in our PLDs, such as processors. Those licenses support our continuing ability to make and sell these PLDs to our customers. We also have acquired various licenses to certain third-party proprietary software, open-source software and related technologies, such as compilers, for our design tools. Continued use of such software and technology is important to the operation of the design tools upon which customers depend.

We maintain the Xilinx trade name and trademarks, including the following trademarks that are registered in the U.S. and other countries: Xilinx, the Xilinx logo, Artix, ISE, Kintex, Spartan, Virtex, Vivado and Zynq-7000. Maintaining these trademarks, and the goodwill associated with them, is important to our business. We have also obtained the rights to use certain trademarks owned by consortiums and other trademark owners that are related to our products and business.

We intend to continue to protect our IP rights (including, for example, patents, copyrights and trademarks) vigorously. We believe that failure to enforce our intellectual property rights or failure to protect our trade secrets effectively could have an adverse effect on our financial condition and results of operations. We incurred, and in the future we may continue to incur, litigation expenses to defend against claims of infringement and to enforce our intellectual property rights against third parties. However, any such litigation may or may not be successful.

Corporate Responsibility

Xilinx places a high level of importance on corporate responsibility. Through senior-level sponsorship, regular environmental, health and safety assessments and company-wide performance targets, we strive to achieve a culture that emphasizes contribution to local and global communities through a number of key initiatives:

Company

We strive to meet or exceed industry and regulatory standards for ethical business practices, product responsibility, and supplier management. All Xilinx's directors, officers and employees are required to comply not only with the letter of the laws, rules and regulations that govern the conduct of our business, but also with the spirit of those laws.

Environment

We monitor regulatory and resource trends and are committed to setting focused targets for key resources and emissions. These targets address several parameters, including product design; chemical, energy, and water use; waste recycling; and emissions. As a company, we focus on reducing natural resource use, the solid and chemical waste of our operations and minimizing our overall environmental impact with regards to the communities around us and consistent with global climate change efforts.

Community

We are committed to growing strategic relationships with a wide range of local organizations and programs that are designed to develop and strengthen communities located around the world. Xilinx develops local community relationships at key sites through funding and involvement that encourages active participation, teamwork, and volunteerism. Xilinx supports opportunities initiated by its employees and that involve participation and empowerment of its employees. We are committed to charitable giving programs that work toward systemic change and measurable results.

Workplace

We provide a safe and healthy work environment where employee diversity is embraced and opportunities for training, growth, and advancement are strongly encouraged. The Xilinx Code of Social Responsibility outlines standards to ensure that working conditions at Xilinx are safe and that workers are treated with respect, fairness and dignity.

Employees

As of March 30, 2013, we had 3,329 employees compared to 3,265 as of the end of the prior fiscal year. None of our employees are represented by a labor union. We have not experienced any work stoppages and believe we maintain good employee relations.

Executive Officers of the Registrant

Certain information regarding the executive officers of Xilinx as of May 23, 2013 is set forth below:

Moshe N. Gavrielov58President and Chief Executive Officer (CEO)Steven L. Glaser51Senior Vice President, Corporate Strategy and MarketingScott R. Hover-Smoot58Corporate Vice President, General Counsel and SecretaryJon A. Olson59Senior Vice President, Finance and Chief Financial Officer (CFO)Victor Peng53Senior Vice President, Programmable Platforms GroupRaja G. Petrakian49Senior Vice President, Worldwide OperationsKrishna Rangasayee44Senior Vice President, and General Manager, Communications Business UnitVincent L. Tong51Senior Vice President, Worldwide Quality and New Product IntroductionsFrank A. Tornaghi58Senior Vice President, Worldwide Sales	Name	Age	Position
Steven L. Glaser51Senior Vice President, Corporate Strategy and MarketingScott R. Hover-Smoot58Corporate Vice President, General Counsel and SecretaryJon A. Olson59Senior Vice President, Finance and Chief Financial Officer (CFO)Victor Peng53Senior Vice President, Programmable Platforms GroupRaja G. Petrakian49Senior Vice President, Worldwide OperationsKrishna Rangasayee44Senior Vice President, and General Manager, Communications Business UnitVincent L. Tong51Senior Vice President, Worldwide Quality and New Product IntroductionsFrank A. Tornaghi58Senior Vice President, Worldwide Sales	Moshe N. Gavrielov	58	President and Chief Executive Officer (CEO)
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Vincent L. Tong51Senior Vice President, Worldwide Quality and New Product IntroductionsFrank A. Tornaghi58Senior Vice President, Worldwide Sales	Krishna Rangasayee	44	Senior Vice President, and General Manager, Communications Business Unit
Frank A. Tornaghi58Senior Vice President, Worldwide Sales	Vincent L. Tong	51	Senior Vice President, Worldwide Quality and New Product Introductions
	Frank A. Tornaghi	58	Senior Vice President, Worldwide Sales

There are no family relationships among the executive officers of the Company or the Board of Directors.

Moshe N. Gavrielov joined the Company in January 2008 as President and CEO and was appointed to the Board of Directors in February 2008. Prior to joining the Company, Mr. Gavrielov served at Cadence Design Systems, Inc., an electronic design automation company, as Executive Vice President and General Manager of the Verification Division from April 2005 through November 2007. Mr. Gavrielov served as CEO of Verisity Ltd., an electronic design automation company, from March 1998 to April 2005 before its acquisition by Cadence Design Systems, Inc. Prior to joining Verisity, Mr. Gavrielov spent nearly 10 years at LSI Corporation (formerly LSI Logic Corporation), a semiconductor manufacturer, in a variety of executive management positions, including Executive Vice President of the Products Group, Senior Vice President and General Manager of International Marketing and Sales and Senior Vice President and General Manager of LSI Logic Europe plc. Additionally, Mr. Gavrielov held

various engineering and engineering management positions at Digital Equipment Corporation and National Semiconductor Corporation.

Steven L. Glaser joined the Company in January 2011 as Corporate Vice President, Strategic Planning. In April 2012, Mr. Glaser was promoted to his current position of Senior Vice President, Corporate Strategy and Marketing. Prior to joining the Company, Mr. Glaser held various senior positions in Cadence Design Systems between April 2005 and January 2011, including Corporate Vice President of Strategic Development and Corporate Vice President of Marketing for the Verification Division. From June 2003 to April 2005, he served as Senior Vice President of Marketing at Verisity Ltd. Prior to that, Mr. Glaser held various senior business and technical positions at companies in the semiconductor and electronic design automation industries.

Scott R. Hover-Smoot joined the Company in October 2007 as Vice President, General Counsel and Secretary. From November 2001 to October 2007, Mr. Hover-Smoot served as Regional Counsel and Director of Legal Operations with TSMC, an independent semiconductor foundry. He served as Vice President and General Counsel of California Micro Devices Corporation, a provider of application-specific protection devices and display electronics devices from June 1994 to November 2001. Prior to joining California Micro Devices Corporation, Mr. Hover-Smoot spent over 20 years working in law firms including Berliner-Cohen, Flehr, Hohbach, Test, Albritton & Herbert and Lyon & Lyon.

Jon A. Olson joined the Company in June 2005 as Vice President, Finance and CFO. Mr. Olson assumed his current position of Senior Vice President, Finance and CFO in August 2006. Prior to joining the Company, Mr. Olson spent more than 25 years at Intel Corporation, a semiconductor chip maker, serving in a variety of positions, including Vice President, Finance and Enterprise Services, and Director of Finance.

Victor Peng joined the Company in April 2008 as Senior Vice President, Silicon Engineering Group and became Senior Vice President, Programmable Platforms Development in November 2008. In April 2012, Mr. Peng assumed his current position of Senior Vice President, Programmable Platforms Group. Prior to joining the Company, Mr. Peng served as Corporate Vice President, Graphics Products Group at Advanced Micro Devices (AMD), a provider of processing solutions, from November 2005 to April 2008. Prior to joining AMD, Mr. Peng served in a variety of executive engineering positions at companies in the semiconductor and processor industries.

Raja G. Petrakian joined the Company in October 1995 and has served in a number of key roles within Operations, including Senior Director of Supply Chain Management and Vice President of Supply Chain Management. Dr. Petrakian assumed his current position of Senior Vice President, Worldwide Operations in March 2009. Prior to joining Xilinx, Dr. Petrakian spent more than three years at the IBM T.J. Research Center serving as a research staff member in the Manufacturing Research Department.

Krishna Rangasayee joined the Company in July 1999 and has served in a number of key roles, including as Senior Director of Vertical Markets and Partnerships from November 2005 through June 2008. He then served as the Vice President of Strategic Planning from July 2008 through September 2010 and was promoted to the rank of Corporate Vice President for the same function. Mr. Rangasayee assumed the position of Corporate Vice President and General Manager, Communications Business Unit in October 2010. Mr. Rangasayee was promoted to his current position of Senior Vice President, and General Manager, Communications Business Unit in April 2012. Prior to joining Xilinx, Mr. Rangasayee held various positions at Altera, a provider of programmable logic solutions, and Cypress Semiconductor, a semiconductor company.

Vincent L. Tong joined the Company in May 1990 and has served in a number of key roles, including Vice President of Product Technology and as Vice President, Worldwide Quality and Reliability. In April 2008, he assumed his current position of Senior Vice President, Worldwide Quality and New Product Introductions and assumed the additional role of Executive Leader, Asia Pacific in October 2011. Prior to joining the Company, Mr. Tong served in

a variety of engineering positions at Monolithic Memories, a producer of logic devices, and AMD. Mr. Tong serves on the board of the Global Semiconductor Alliance, a non-profit semiconductor organization.

Frank A. Tornaghi joined the Company in February 2008 as Vice President, Worldwide Sales and assumed his current position of Senior Vice President, Worldwide Sales in April 2008. Prior to joining the Company, Mr. Tornaghi spent 22 years at LSI Corporation. Mr. Tornaghi acted as an independent consultant from April 2006 until he joined the Company. He served as Executive Vice President, Worldwide Sales at LSI Corporation from July 2001 to April 2006 and as Vice President, North America Sales, from May 1993 to July 2001. From 1984 until May 1993, Mr. Tornaghi held various management positions in sales at LSI Corporation.

Additional Information

We make available, via a link through our investor relations website located at www.investor.xilinx.com, access to our Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and any amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the U.S. Securities Exchange Act of 1934, as amended (Exchange Act) as soon as reasonably practicable after they are electronically filed with or furnished to the Securities and Exchange Commission (SEC). All such filings on our investor relations website are available free of charge. Printed copies of these documents are also available to stockholders without charge, upon written request directed to Xilinx, Inc., Attn: Investor Relations, 2100 Logic Drive, San Jose, CA 95124. Further, a copy of this Annual Report on Form 10-K is located at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Information on the operation of the Public Reference Room can be obtained by calling the SEC at 1-800-SEC-0330. The SEC maintains an Internet site that contains reports, proxy and information statements and other information regarding our filings at http://www.sec.gov. The content on any website referred to in this filing is not incorporated by reference into this filing unless expressly noted otherwise.

Additional information required by this Item 1 is incorporated by reference to the section captioned "Net Revenues - Net Revenues by Geography" in Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations" and to "Note 16. Segment Information" to our consolidated financial statements, included in Item 8. "Financial Statements and Supplementary Data."

This annual report includes trademarks and service marks of Xilinx and other companies that are unregistered and registered in the U.S. and other countries.

ITEM 1A. RISK FACTORS

The following risk factors and other information included in this Annual Report on Form 10-K should be carefully considered. The risks and uncertainties described below are not the only risks to the Company. Additional risks and uncertainties not presently known to the Company, or that the Company's management currently deems immaterial, also may impair its business operations. If any of the risks described below were to occur, our business, financial condition, operating results and cash flows could be materially adversely affected.

Our success depends on our ability to develop and introduce new products and failure to do so would have a material adverse impact on our financial condition and results of operations.

Our success depends in large part on our ability to develop and introduce new products that address customer requirements and compete effectively on the basis of price, density, functionality, power consumption and performance. The success of new product introductions is dependent upon several factors, including: timely completion of new product designs;

ability to generate new design opportunities and design wins;

availability of specialized field application engineering resources supporting demand creation and customer adoption of new products;

ability to utilize advanced manufacturing process technologies on circuit geometries of 28-nm and smaller; achieving acceptable yields;

ability to obtain adequate production capacity from our wafer foundries and assembly and test subcontractors;ability to obtain advanced packaging;

availability of supporting software design tools;

utilization of predefined IP logic;

customer acceptance of advanced features in our new products; and

market acceptance of our customers' products.

Our product development efforts may not be successful, our new products may not achieve industry acceptance and we may not achieve the necessary volume of production that would lead to further per unit cost reductions. Revenues

relating to our mature products are expected to decline in the future, which is normal for our product life cycles. As a result, we may be increasingly dependent on revenues derived from design wins for our newer products as well as anticipated cost reductions in the manufacture of our current products. We rely primarily on obtaining yield improvements and corresponding cost reductions in the manufacture of existing products, and on introducing new products that incorporate advanced features and other price/performance factors that enable us to increase revenues while maintaining consistent margins. To the extent that such cost reductions and new product introductions do not occur in a timely manner, or to the extent that our products do not achieve market acceptance at prices with higher margins, our financial condition and results of operations could be materially adversely affected.

We rely on independent foundries for the manufacture of all of our products and a manufacturing problem or insufficient foundry capacity could adversely affect our operations.

Most of our wafers are manufactured in Taiwan by UMC. In addition, we also have wafers manufactured in South Korea by Samsung and the wafers for our newest products are manufactured in Taiwan by TSMC. Terms with respect to the volume and timing of wafer production and the pricing of wafers produced by the semiconductor foundries are determined by periodic negotiations between Xilinx and these wafer foundries, which usually result in short-term agreements that do not provide for long-term supply or allocation commitments. We are dependent on these foundries, especially UMC, which supplies the substantial majority of our wafers. We rely on UMC, TSMC and our other foundries to produce wafers with competitive performance attributes. Therefore, the foundries, particularly TSMC who manufactures our newest products, must be able to transition to advanced manufacturing process technologies and increased wafer sizes, produce wafers at acceptable yields and deliver them in a timely manner. Furthermore, we cannot guarantee that the foundries that supply our wafers will offer us competitive pricing terms or other commercial terms important to our business.

We cannot guarantee that our foundries will not experience manufacturing problems, including delays in the realization of advanced manufacturing process technologies or difficulties due to limitations of new and existing process technologies. Furthermore, we cannot guarantee the foundries will be able to manufacture sufficient quantities of our products or that they will continue to manufacture a product for the full life of the product. In addition, weak economic conditions may adversely impact the financial health and viability of the foundries and result in their insolvency or their inability to meet their commitments to us. For example, in the first quarter of fiscal 2010, we experienced supply shortages due to the difficulties encountered by the foundries when they had to rapidly increase their production capacities from low utilization levels to high utilization levels because of an unexpected increase in demand. In the fourth quarter of fiscal 2010 and first nine months of fiscal 2011, we also experienced supply shortages due to very strong demand for our products and a surge in demand for semiconductors in general, which led to tightening of foundry capacity across the industry. The insolvency of a foundry or any significant manufacturing problem or insufficient foundry capacity would disrupt our operations and negatively impact our financial condition and results of operations.

We have established other sources of wafer supply for many of our products in an effort to secure a continued supply of wafers. However, establishing, maintaining and managing multiple foundry relationships require the investment of management resources as well as additional costs. If we do not manage these relationships effectively, it could adversely affect our results of operations.

General economic conditions and the related deterioration in the global business environment could have a material adverse effect on our business, operating results and financial condition.

During the past three years, global consumer confidence eroded amidst concerns over declining asset values, inflation, volatility in energy costs, geopolitical issues, the availability and cost of credit, rising unemployment, and the stability and solvency of financial institutions, financial markets, businesses and sovereign nations, among other concerns. These concerns slowed global economic growth and resulted in recessions in numerous countries, including many of those in North America, Europe and Asia. Recent events have shown that the financial condition of sovereign nations, particularly in Europe, is of continuing concern as the sovereign debt crisis remains unresolved. Recent events have also elevated concerns that macroeconomic conditions will worsen and economic recovery will be delayed. These weak economic conditions resulted in reduced customer demand and had a negative impact on our results of operations for the second and third quarter of fiscal 2012 and the third quarter of fiscal 2013. If weak economic conditions persist or worsen, a number of negative effects on our business could continue, including customers or potential customers reducing or delaying orders, the insolvency of key suppliers, potentially causing production delays, the inability of customers to obtain credit, and the insolvency of one or more customers. Any of these effects could impact our ability to effectively manage inventory levels and collect receivables and ultimately decrease our net revenues and profitability.

The semiconductor industry is characterized by cyclical market patterns and a significant industry downturn could adversely affect our operating results.

The semiconductor industry is highly cyclical and our financial performance has been affected by downturns in the industry. Down cycles are generally characterized by price erosion and weaker demand for our products. Weaker demand for our products resulting from economic conditions in the end markets we serve and reduced capital spending by our customers can result, and in the past has resulted, in excess and obsolete inventories and corresponding inventory write-downs. We attempt to identify changes in market conditions as soon as possible; however, the dynamics of the market in which we operate make prediction of and timely reaction to such events difficult. Due to these and other factors, our past results are not reliable predictors of our future results. The nature of our business makes our revenues difficult to predict which could have an adverse impact on our business.

In addition to the challenging market conditions we may face, we have limited visibility into the demand for our products, particularly new products, because demand for our products depends upon our products being designed into our end customers' products and those products achieving market acceptance. Due to the complexity of our customers' designs, the design to volume production process for our customers requires a substantial amount of time, frequently longer than a year. In addition, we are dependent upon "turns," orders received and turned for shipment in the same quarter. These factors make it difficult for us to

forecast future sales and project quarterly revenues. The difficulty in forecasting future sales impairs our ability to project our inventory requirements, which could result, and in the past has resulted, in inventory write-downs or failure to meet customer product demands in a timely manner. In addition, difficulty in forecasting revenues compromises our ability to provide forward-looking revenue and earnings guidance.

If we are not able to successfully compete in our industry, our financial results and future prospects will be adversely affected.

Our PLDs compete in the logic IC industry, an industry that is intensely competitive and characterized by rapid technological change, increasing levels of integration, product obsolescence and continuous price erosion. We expect increased competition from our primary PLD competitors, Altera, Lattice and Microsemi, and from new market entrants. In addition, competition from the ASIC market and from the ASSP market continues. We believe that important competitive factors in the logic IC industry include:

product pricing;

time-to-market;

product performance, reliability, quality, power consumption and density;

field upgradeability;

adaptability of products to specific applications;

ease of use and functionality of software design tools;

- availability and functionality of predefined IP
- logic;

inventory and supply chain management;

access to leading-edge process technology and assembly capacity; and

ability to provide timely customer service and support.

Our strategy for expansion in the logic market includes continued introduction of new product architectures that address high-volume, low-cost and low-power applications as well as high-performance, high-density applications. However, we may not be successful in executing this strategy. In addition, we anticipate continued pressure from our customers to reduce prices, which may outpace our ability to lower the cost for established products.

Other competitors include manufacturers of:

high-density programmable logic products characterized by FPGA type architectures;

high-volume and low-cost FPGAs as programmable replacements for ASICs and ASSPs;

ASICs and ASSPs with incremental amounts of embedded programmable logic;

high-speed, low-density complex programmable logic devices;

high-performance digital signal processing devices;

products with embedded processors;

products with embedded multi-gigabit transceivers; and

other new or emerging programmable logic products.

Several companies have introduced products that compete with ours or have announced their intention to sell PLD products. To the extent that our efforts to compete are not successful, our financial condition and results of operations could be materially adversely affected.

The benefits of programmable logic have attracted a number of competitors to this segment. We recognize that different applications require different programmable technologies, and we are developing architectures, processes and products to meet these varying customer needs. Recognizing the increasing importance of standard software solutions, we have developed common software design tools that support the full range of our IC products. We believe that automation and ease of design are significant competitive factors in this segment.

We could also face competition from our licensees. In the past we have granted limited rights to other companies with respect to certain aspects of our older technology, and we may do so in the future. Granting such rights may enable these companies to manufacture and market products that may be competitive with some of our older products. Increased costs of wafers and materials, or shortages in wafers and materials, could adversely impact our gross margins and lead to reduced revenues.

If greater demand for wafers is not offset by an increase in foundry capacity, market demand for wafers or production and assembly materials increases, or if a supplier of our wafers ceases or suspends operations, our supply of wafers and other materials could become limited. Such shortages raise the likelihood of potential wafer price increases, wafer shortages or shortages in materials at production and test facilities, resulting in potential inability to address customer product demands in a timely manner. For example, as a result of the March 2011 earthquake in Japan, certain suppliers were forced to temporarily halt production, resulting in a tightening of supply for those materials. Such shortages of wafers and materials as well as increases in wafer or materials

prices could adversely affect our gross margins and would adversely affect our ability to meet customer demands and lead to reduced revenue.

We depend on distributors, primarily Avnet, to generate a majority of our sales and complete order fulfillment. Resale of product through Avnet accounted for 46% of our worldwide net revenues in fiscal 2013 and as of March 30, 2013, Avnet accounted for 64% of our total net accounts receivable. Any adverse change to our relationship with Avnet or our remaining distributors could have a material impact on our business. Furthermore, if a key distributor materially defaults on a contract or otherwise fails to perform, our business and financial results would suffer. In addition, we are subject to concentrations of credit risk in our trade accounts receivable, which includes accounts of our distributors. A significant reduction of effort by a distributor to sell our products or a material change in our relationship with one or more distributors may reduce our access to certain end customers and adversely affect our ability to sell our products.

In addition, the financial health of our distributors and our continuing relationships with them are important to our success. Unpredictable economic conditions may adversely impact the financial health of some of these distributors, particularly our smaller distributors. This could result in the insolvency of certain distributors, the inability of distributors to obtain credit to finance the purchase of our products, or cause distributors to delay payment of their obligations to us and increase our credit risk exposure. Our business could be harmed if the financial health of these distributors impairs their performance and we are unable to secure alternate distributors.

We are dependent on independent subcontractors for most of our assembly and test services, and unavailability or disruption of these services could negatively impact our financial condition and results of operations.

We are dependent on subcontractors to provide semiconductor assembly, substrate, test and shipment services. Any prolonged inability to obtain wafers with competitive performance and cost attributes, adequate yields or timely delivery, any disruption in assembly, test or shipment services, delays in stabilizing manufacturing processes and ramping up volume for new products, transitions to new service providers or any other circumstance that would require us to seek alternative sources of supply, could delay shipments and have a material adverse effect on our ability to meet customer demands. In addition, unpredictable economic conditions may adversely impact the financial health and viability of these subcontractors and result in their insolvency or their inability to meet their commitments to us. These factors would result in reduced net revenues and could negatively impact our financial condition and results of operations.

A number of factors, including our inventory strategy, can impact our gross margins.

A number of factors, including yield, wafer pricing, product mix, market acceptance of our new products, competitive pricing dynamics, geographic and/or market segment pricing strategies can cause our gross margins to fluctuate. In addition, forecasting our gross margins is difficult because a significant portion of our business is based on turns within the same quarter.

Our current inventory levels are higher than historical norms due to our decision to build ahead of a previously planned closure of a particular foundry process line at one of our foundry partners, weaker than anticipated sales and a planned increase in safety stock across newer technologies in anticipation of future revenue growth. In the event demand does not materialize, we may be subject to incremental obsolescence costs. In addition, future product cost reductions could have an increased impact on our inventory valuation, which would then impact our operating results. Reductions in the average selling prices of our products could have a negative impact on our gross margins. The average selling prices of our products generally decline as the products mature. We seek to offset the decrease in selling prices through yield improvement, manufacturing cost reductions and increased unit sales. We also continue to

develop higher value products or product features that increase, or slow the decline of, the average selling price of our products. However, there is no guarantee that our ongoing efforts will be successful or that they will keep pace with the decline in selling prices of our products, which could ultimately lead to a decline in revenues and have a negative effect on our gross margins.

Because of our international business and operations, we are vulnerable to the economic conditions of the countries in which we operate and currency fluctuations could have a material adverse affect on our business and negatively impact our financial condition and results of operations.

In addition to our U.S. operations, we also have significant international operations, including foreign sales offices to support our international customers and distributors, our regional headquarters in Ireland and Singapore and an R&D site in India. Our international operations have grown because we have relocated certain operations and administrative functions outside the U.S. Sales and operations outside of the U.S. subject us to the risks associated with conducting business in foreign economic and regulatory environments. Our financial condition and results of operations could be adversely affected by unfavorable economic conditions in countries in which we do significant business or by changes in foreign currency exchange rates affecting those countries. We derive over one-half of our revenues from international sales, primarily in the Asia Pacific region, Europe and Japan. Past economic weaknesses in these markets adversely affected revenues. Sales to all direct OEMs and distributors are denominated in U.S. dollars. While the recent movements of the Euro and Yen exchange rates against the U.S. dollar had no material impact

to our business, increased volatility could impact our European and Japanese customers. Currency instability and volatility and disruptions in the credit and capital markets may increase credit risks for some of our customers and may impair our customers' ability to repay existing obligations. Increased currency volatility could also positively or negatively impact our foreign-currency-denominated costs, assets and liabilities. In addition, any devaluation of the U.S. dollar relative to other foreign currencies may increase the operating expenses of our foreign subsidiaries adversely affecting our results of operations. Furthermore, because we are increasingly dependent on the global economy, instability in worldwide economic environments occasioned, for example, by political instability, terrorist activity or U.S. or other military actions could adversely impact economic activity and lead to a contraction of capital spending by our customers. Any or all of these factors could adversely affect our financial condition and results of operations in the future.

We are subject to the risks associated with conducting business operations outside of the U.S. which could adversely affect our business.

In addition to international sales and support operations and development activities, we purchase our wafers from foreign foundries and have our commercial products assembled, packaged and tested by subcontractors located outside the U.S. All of these activities are subject to the uncertainties associated with international business operations, including tax laws and regulations, trade barriers, economic sanctions, import and export regulations, duties and tariffs and other trade restrictions, changes in trade policies, anti-corruption laws, foreign governmental regulations, potential vulnerability of and reduced protection for IP, longer receivable collection periods and disruptions or delays in production or shipments, any of which could have a material adverse effect on our business, financial condition and/or operating results. Additional factors that could adversely affect us due to our international operations include rising oil prices and increased costs of natural resources. Moreover, our financial condition and results of operations could be affected in the event of political conflicts or economic crises in countries where our main wafer providers, end customers and contract manufacturers who provide assembly and test services worldwide, are located. Adverse change to the circumstances or conditions of our international business operations could have a material adverse effect on our business.

We are exposed to fluctuations in interest rates and changes in credit rating and in the market values of our portfolio investments which could have a material adverse impact on our financial condition and results of operations. Our cash, short-term and long-term investments represent significant assets that may be subject to fluctuating or even negative returns depending upon interest rate movements, changes in credit rating and financial market conditions. Since September 2007, the global credit markets have experienced adverse conditions that have negatively impacted the values of various types of investment and non-investment grade securities. During this time, the global credit and capital markets have experienced significant volatility and disruption due to instability in the global financial system, uncertainty related to global economic conditions and concerns regarding sovereign financial stability. Therefore, there is a risk that we may incur other-than-temporary impairment charges for certain types of investments should credit market conditions deteriorate or the underlying assets fail to perform as anticipated. Our future investment income may fall short of expectations due to changes in interest rates or if the decline in fair values of our debt securities is judged to be other than temporary. Furthermore, we may suffer losses in principal if we are forced to sell securities that have declined in market value due to changes in interest rates or financial market conditions. Our failure to protect and defend our intellectual property could impair our ability to compete effectively. We rely upon patent, copyright, trade secret, mask work and trademark laws to protect our intellectual property. We cannot provide assurance that such intellectual property rights can be successfully asserted in the future or will not be invalidated, violated, circumvented or challenged. From time to time, third parties, including our competitors, have asserted against us patent, copyright and other intellectual property rights to technologies that are important to us. Third parties may attempt to misappropriate our IP through electronic or other means or assert infringement claims against our indemnitees or us in the future. Such assertions by third parties may result in costly litigation, indemnity claims or other legal actions, and we may not prevail in such matters or be able to license any valid and infringed patents from third parties on commercially reasonable terms. This could result in the loss of our ability to import and sell our products or require us to pay costly royalties to third parties in connection with sales of our products. Any infringement claim, indemnification claim, or impairment or loss of use of our intellectual property could materially

adversely affect our financial condition and results of operations.

Our ability to design and introduce new products in a timely manner is dependent upon third-party intellectual property.

In the design and development of new products and product enhancements, we rely on third-party intellectual property such as software development tools and hardware testing tools. Furthermore, certain product features may rely on intellectual property acquired from third parties. The design requirements necessary to meet future consumer demands for more features and greater functionality from semiconductor products may exceed the capabilities of the third-party intellectual property or development

tools that are available to us. If the third-party intellectual property that we use becomes unavailable or fails to produce designs that meet consumer demands, our business could be adversely affected.

We rely on information technology systems, and failure of these systems to function properly or unauthorized access to our systems could result in business disruption.

We rely in part on various information technology (IT) systems to manage our operations, including financial reporting, and we regularly evaluate these systems and make changes to improve them as necessary. Consequently, we periodically implement new, or upgrade or enhance existing, operational and IT systems, procedures and controls. For example, in the third quarter of fiscal 2012 we upgraded the IT systems we use to manage our operations and record and report financial information, and in the past we simplified our supply chain and were required to make certain changes to our IT systems. Any delay in the implementation of, or disruption in the transition to, new or enhanced systems, procedures or controls, could harm our ability to record and report financial and management information on a timely and accurate basis. These systems are also subject to power and telecommunication outages or other general system failures. Failure of our IT systems or difficulties in managing them could result in business disruption. We also may be subject to unauthorized access to our IT systems through a security breach or attack. In the past there have been attempts by third parties to penetrate and or infect our network and systems with malicious software, in an effort to gain access to our network and systems. We seek to detect and investigate any security incidents and prevent their recurrence, but in some cases, we might be unaware of an incident or its magnitude and effects. Our business could be significantly harmed and we could be subject to third party claims in the event of such a security breach. Earthquakes and other natural disasters could disrupt our operations and have a material adverse affect on our financial condition and results of operations.

The independent foundries upon which we rely to manufacture our products, as well as our California and Singapore facilities, are located in regions that are subject to earthquakes and other natural disasters. UMC's and TSMC's foundries in Taiwan and Seiko's foundries in Japan and our assembly and test partners in Japan and other regions as well as many of our operations in California are centered in areas that have been seismically active in the recent past and some areas have been affected by other natural disasters such as typhoons. Any catastrophic event in these locations will disrupt our operations, including our manufacturing activities and our insurance may not cover losses resulting from such disruptions of our operations. This type of disruption could result in our inability to manufacture or ship products, thereby materially adversely affecting our financial condition and results of operations. For example, as a result of the March 2011 earthquake in Japan, production at the Seiko foundry at Sakata was halted temporarily, impacting production of some of our older devices. In addition, suppliers of wafers and substrates were forced to halt production temporarily. Disruption of operations at these foundries for any reason, including other natural disasters such as typhoons, tsunamis, volcano eruptions, fires or floods, as well as disruptions in access to adequate supplies of electricity, natural gas or water could cause delays in shipments of our products, and could have a material adverse effect on our results of operations. Furthermore, natural disasters can also indirectly impact us. For example, our customers' supply of other complimentary products may be disrupted by a natural disaster and may cause them to delay orders of our products. Certain types of these natural disasters might be exacerbated by the effects of climate change, which would increase the overall adverse effect of all the above. In addition, the access to water sources for our supply chain could also be adversely affected with climate change, which would potentially negatively affect our manufacturing strategy.

If we are unable to maintain effective internal controls, our stock price could be adversely affected.

We are subject to the ongoing internal control provisions of Section 404 of the Sarbanes-Oxley Act of 2002 (the Act). Our controls necessary for continued compliance with the Act may not operate effectively at all times and may result in a material weakness disclosure. The identification of material weaknesses in internal control, if any, could indicate a lack of proper controls to generate accurate financial statements and could cause investors to lose confidence and our stock price to drop.

We compete with others to attract and retain key personnel, and any loss of, or inability to attract, such personnel would harm us.

We depend on the efforts and abilities of certain key members of management and other technical personnel. Our future success depends, in part, upon our ability to retain such personnel and attract and retain other highly qualified

personnel, particularly product engineers. Competition for such personnel is intense and we may not be successful in hiring or retaining new or existing qualified personnel. From time to time we have effected restructurings which eliminate a number of positions. Even if such personnel are not directly affected by the restructuring effort, such terminations can have a negative impact on morale and our ability to attract and hire new qualified personnel in the future. If we lose existing qualified personnel or are unable to hire new qualified personnel, as needed, our business, financial condition and results of operations could be seriously harmed.

Unfavorable results of legal proceedings could adversely affect our financial condition and operating results. From time to time we are subject to various legal proceedings and claims that arise out of the ordinary conduct of our business. Certain claims are not yet resolved, including those that are discussed under Item 3. "Legal Proceedings," included in Part I of this Form 10-K, and additional claims may arise in the future. Results of legal proceedings cannot be predicted with certainty.

Regardless of its merit, litigation may be both time-consuming and disruptive to our operations and cause significant expense and diversion of management attention and we may enter into material settlements to avoid these risks. Should we fail to prevail in certain matters, or should several of these matters be resolved against us in the same reporting period, we may be faced with significant monetary damages or injunctive relief against us that would materially and adversely affect a portion of our business and might materially and adversely affect our financial condition and operating results.

Our products could have defects which could result in reduced revenues and claims against us.

We develop complex and evolving products that include both hardware and software. Despite our testing efforts and those of our subcontractors, defects may be found in existing or new products. These defects may cause us to incur significant warranty, support and repair or replacement costs, divert the attention of our engineering personnel from our product development efforts and harm our relationships with customers. Subject to certain terms and conditions, we have agreed to compensate certain customers for limited specified costs they actually incur in the event our hardware products experience epidemic failure. As a result, epidemic failure and other performance problems could result in claims against us, the delay or loss of market acceptance of our products and would likely harm our business. Our customers could also seek damages from us for their losses.

In addition, we could be subject to product liability claims. A product liability claim brought against us, even if unsuccessful, would likely be time-consuming and costly to defend. Product liability risks are particularly significant with respect to aerospace, automotive and medical applications because of the risk of serious harm to users of these products. Any product liability claim, whether or not determined in our favor, could result in significant expense, divert the efforts of our technical and management personnel, and harm our business.

In preparing our financial statements, we make good faith estimates and judgments that may change or turn out to be erroneous.

In preparing our financial statements in conformity with accounting principles generally accepted in the U.S., we must make estimates and judgments in applying our most critical accounting policies. Those estimates and judgments have a significant impact on the results we report in our consolidated financial statements. The most difficult estimates and subjective judgments that we make concern valuation of marketable and non-marketable securities, revenue recognition, inventories, long-lived assets including acquisition-related intangibles, goodwill, taxes and stock-based compensation. We base our estimates on historical experience, input from outside experts and on various other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. We also have other key accounting policies that are not as subjective, and therefore, their application would not require us to make estimates or judgments that are as difficult, but which nevertheless could significantly affect our financial reporting. Actual results may differ materially from these estimates. If these estimates or their related assumptions change, our operating results for the periods in which we revise our estimates or assumptions could be adversely and perhaps materially affected.

The conditional conversion features of the outstanding debentures, if triggered, may adversely affect our financial condition and operating results.

Our outstanding debentures have conditional conversion features. In the event the conditional conversion features of the debentures are triggered, holders of such debentures will be entitled to convert the debentures at any time during specified periods at their option. If one or more holders elect to convert their debentures, we would be required to settle any converted principal through the payment of cash, which could adversely affect our liquidity. Even if holders do not elect to convert their debentures, we could be required under applicable accounting rules to reclassify all or a portion of the outstanding principal of the debentures as a current rather than long-term liability, which would result in a material reduction of our net working capital. In addition, we could be required to increase the number of shares used in our per share calculations to reflect the potentially dilutive impact of the conversion.

Our failure to comply with the requirements of the International Traffic and Arms Regulations could have a material adverse effect on our financial condition and results of operations.

Certain Xilinx space-grade FPGAs and related technologies are subject to the International Traffic in Arms Regulations (ITAR), which are administered by the U.S. Department of State. The ITAR governs the export and

reexport of these FPGAs, the transfer of related technical data and the provision of defense services, as well as offshore production, test and assembly. We are required to maintain an internal compliance program and security infrastructure to meet ITAR requirements.

An inability to obtain the required export licenses, or to predict when they will be granted, increases the difficulties of forecasting shipments. In addition, security or compliance program failures that could result in penalties or a loss of export privileges, as well as stringent ITAR licensing restrictions that may make our products less attractive to overseas customers, could have a material adverse effect on our business, financial condition and/or operating results.

Our inability to effectively control the sale of our products on the gray market could have a material adverse effect on us.

We market and sell our products directly to OEMs and through authorized third-party distributors which helps to ensure that products delivered to our customers are authentic and properly handled. From time to time, customers may purchase products bearing our name from the unauthorized "gray market." These parts may be counterfeit, salvaged or re-marked parts, or parts that have been altered, mishandled, or damaged. Gray market products result in shadow inventory that is not visible to us, thus making it difficult to forecast supply or demand. Also, when gray market products enter the market, we and our authorized distributors may compete with brokers of these discounted products, which can adversely affect demand for our products and negatively impact our margins. In addition, our reputation with customers may be negatively impacted when gray market products bearing our name fail or are found to be substandard.

The conflict minerals provisions of the Dodd-Frank Wall Street Reform and Consumer Protection Act could result in additional costs and liabilities.

In accordance with the Dodd-Frank Wall Street Reform and Consumer Protection Act, the SEC established new disclosure and reporting requirements for those companies who use "conflict" minerals mined from the Democratic Republic of Congo and adjoining countries in their products, whether or not these products are manufactured by third parties. These new requirements could affect the sourcing and availability of minerals used in the manufacture of our semiconductor products. There will also be costs associated with complying with the disclosure requirements, including for due diligence in regard to the sources of any conflict minerals used in our products, in addition to the cost of remediation and other changes to products, processes, or sources of supply as a consequence of such verification activities. We may face reputational challenges if we are unable to sufficiently verify the origins for all minerals used in our products through the due diligence process we implement. Moreover, we may encounter challenges to satisfy those customers who require that all of the components of our products are certified as conflict free.

Considerable amounts of our common shares are available for issuance under our equity incentive plans and convertible debentures, and significant issuances in the future may adversely impact the market price of our common shares.

As of March 30, 2013 we had 2.00 billion authorized common shares, of which 263.6 million shares were outstanding. In addition, 43.6 million common shares were reserved for issuance pursuant to our equity incentive plans and Employee Stock Purchase Plan, 43.4 million common shares were reserved for issuance upon conversion or repurchase of the convertible debentures and 20.0 million common shares were reserved for issuance upon exercise of warrants. The availability of substantial amounts of our common shares resulting from the exercise or settlement of equity awards outstanding under our equity incentive plans or the conversion or repurchase of convertible debentures using common shares, which would be dilutive to existing stockholders, could adversely affect the prevailing market price of our common shares and could impair our ability to raise additional capital through the sale of equity securities.

We have indebtedness that could adversely affect our financial position and prevent us from fulfilling our debt obligations.

The aggregate amount of our consolidated indebtedness as of March 30, 2013 was \$1.29 billion (principal amount). We also may incur additional indebtedness in the future. Our indebtedness may:

make it difficult for us to satisfy our financial obligations, including making scheduled principal and interest payments on the debentures and our other indebtedness;

limit our ability to borrow additional funds for working capital, capital expenditures, acquisitions or other general corporate purposes;

limit our ability to use our cash flow or obtain additional financing for future working capital, capital expenditures, acquisitions or other general business purposes;

require us to use a portion of our cash flow from operations to make debt service payments;

limit our flexibility to plan for, or react to, changes in our business and industry;

place us at a competitive disadvantage compared to our less leveraged competitors;

increase our vulnerability to the impact of adverse economic and industry conditions; and

require us to repatriate off-shore cash to the U.S. at unfavorable tax rates.

Our ability to meet our debt service obligations will depend on our future performance, which will be subject to financial, business and other factors affecting our operations, many of which are beyond our control.

The call options and warrant transactions related to our 2.625% Senior Convertible Debentures due June 15, 2017 (2.625% Debentures) may affect the value of the debentures and our common stock.

To hedge against potential dilution upon conversion of the 2.625% Debentures, we purchased call options on our common stock from the hedge counterparties. We also sold warrants to the hedge counterparties, which could separately have a dilutive effect on our earnings per share to the extent that the market price per share of our common stock exceeds the applicable strike price of the warrants of \$42.46 per share.

As the hedge counterparties and their respective affiliates modify hedge positions, they may enter or unwind various derivatives with respect to our common stock and/or purchase or sell our common stock in secondary market transactions. This activity also could affect the market price of our common stock and/or debentures, which could affect the ability of the holders of the debentures to convert and the number of shares and value of the consideration that will be received by the holders of the debentures upon conversion.

Acquisitions and strategic investments present risks, and we may not realize the goals that were contemplated at the time of a transaction.

We recently acquired technology companies whose products complement our products, and in the past we have made a number of strategic investments in other technology companies. We may make similar acquisitions and strategic investments in the future. Acquisitions and strategic investments present risks, including:

our ongoing business may be disrupted and our management's attention may be diverted by investment, acquisition, transition or integration activities;

an acquisition or strategic investment may not further our business strategy as we expected, and we may not integrate an acquired company or technology as successfully as we expected;

our operating results or financial condition may be adversely impacted by claims or liabilities that we assume from an acquired company or technology or that are otherwise related to an acquisition;

we may have difficulty incorporating acquired technologies or products with our existing product lines;

we may have higher than anticipated costs in continuing support and development of acquired products, and in general and administrative functions that support such products;

our strategic investments may not perform as expected; and

we may experience unexpected changes in how we are required to account for our acquisitions and strategic investments pursuant to U.S. GAAP.

The occurrence of any of these risks could have a material adverse effect on our business, results of operations, financial condition or cash flows, particularly in the case of a larger acquisition or several concurrent acquisitions or strategic investments.

ITEM 1B. UNRESOLVED STAFF COMMENTS Not applicable.

ITEM 2. PROPERTIES

Our corporate offices, which include the administrative, sales, customer support, marketing, R&D and manufacturing and testing groups, are located in San Jose, California. This main site consists of adjacent buildings providing 588,000 square feet of space, which we own. Excess space in this facility is leased to tenants under multi-year lease agreements. We also own two parcels of land totaling approximately 121 acres in South San Jose near our corporate facility. At present, we do not have any plans to develop the land.

We own a 228,000 square foot facility in the metropolitan area of Dublin, Ireland, which serves as our regional headquarters in Europe. The Irish facility is primarily used for service and support for our customers in Europe, R&D, marketing and IT support.

We own a 222,000 square foot facility in Singapore, which serves as our Asia Pacific regional headquarters. We own the building but the land is subject to a 30-year lease expiring in November 2035. The Singapore facility is primarily used for manufacturing support and testing of our products and services for our customers in Asia Pacific/Japan, coordination and management of certain third parties in our supply chain and R&D. Excess space in the facility is leased to a tenant under long-term lease agreement.

We own a 130,000 square foot facility in Longmont, Colorado. The Longmont facility serves as the primary location for our software efforts in the areas of R&D, manufacturing and quality control. In addition, we own a 200,000 square foot facility and 40 acres of land adjacent to the Longmont facility for future expansion. The facility is partially leased to tenants under long-term lease agreements and partially used by us.

We lease office facilities for our engineering design centers in Hyderabad, India; Portland, Oregon; Edinburgh, Scotland; Toronto and Ottawa, Canada; Beijing, China; Belfast, Northern Ireland; Hazlet, New Jersey; Gothenberg, Sweden; Tallinn, Estonia and Brisbane, Australia. We also lease sales offices in various locations throughout North America, which include the metropolitan areas of Austin, Chicago, Dallas, Detroit, Los Angeles, Montreal, Nashua, Phoenix, Raleigh, San Diego, Seattle and Toronto as well as international sales offices located in the metropolitan areas of Bangalore, Beijing, Chengdu, Brussels, Helsinki, Hong Kong, London, Manila, Milan, Munich, Nanjing, Osaka, Paris, Seoul, Shanghai, Shenzhen, Stockholm, Taichung, Taipei, Tel Aviv, Tokyo and Xi'an.

ITEM 3.LEGAL PROCEEDINGS Patent Litigation

On December 28, 2007, a patent infringement lawsuit was filed by PACT XPP Technologies, AG (PACT) against the Company in the U.S. District Court for the Eastern District of Texas, Marshall Division (PACT XPP Technologies, AG. v. Xilinx, Inc. and Avnet, Inc. Case No. 2:07-CV-563). The lawsuit pertained to eleven different patents and PACT sought injunctive relief, damages including enhanced damages, interest and attorneys' fees. Nine of the eleven patents were dismissed from the case prior to trial. Trial commenced in the matter on May 14, 2012 and on May 18, 2012 the jury concluded its deliberations. The jury found five claims of the two patents held by PACT were valid and were willfully infringed by the Company. The jury awarded PACT the sum of \$15.4 million as damages and royalties on past Xilinx sales. The presiding judge will decide the component for willful infringement at a future date which has not yet been determined, and such enhanced damages, including the willfulness component, could be as much as treble the \$15.4 million jury verdict. In its post-trial motions, the plaintiff has moved for attorneys' fees, an ongoing royalty for future sales of infringing products, pre- and post-judgment interest, and certain other relief. The Company intends to appeal the verdict and has filed motions for judgment as a matter of law.

On February 14, 2011, the Company filed a complaint for declaratory judgment of patent non-infringement and invalidity against Intellectual Ventures in the U.S. District Court for the Northern District of California. On September 30, 2011, the Company amended its complaint in this case to eliminate certain defendants and patents from the action (Xilinx, Inc. v. Intellectual Ventures I LLC and Intellectual Ventures II LLC, Case No CV11-0671). The lawsuit pertains to five patents and seeks judgments of non-infringement by Xilinx and judgments that the patents are invalid and unenforceable, as well as costs and attorneys' fees. Claims related to four of the five patents have been dismissed.

On February 15, 2011, Intellectual Ventures added the Company as a defendant in its complaint for patent infringement previously filed against Altera, Microsemi and Lattice in the U.S. District Court for the District of Delaware (Intellectual Ventures I LLC and Intellectual Ventures II LLC v. Altera Corporation, Microsemi Corporation, Lattice Semiconductor Corporation and Xilinx, Inc., Case No. 10-CV-1065). The lawsuit pertains to five patents, four of which Xilinx is alleged to be infringing. Intellectual Ventures seeks unspecified damages, interest and attorneys' fees and the proceedings are in their early stages. The Company is unable to estimate its range of possible loss in this matter at this time.

On October 17, 2011, Xilinx filed a complaint for patent non-infringement and invalidity and violation of California Business and Professions Code Section 17200 in the U.S. District Court for the Northern District of California against Intellectual Ventures and related entities as well as additional defendants (Xilinx, Inc. v. Intellectual Ventures, LLC. Intellectual Ventures Management, LLC, Detelle Relay KG, LLC, Roldan Block NY LLC, Latrosse Technologies LLC, TR Technologies Foundation LLC, Taichi Holdings, LLC, Noregin Assets N.V., LLC and Intellectual Venture Funding LLC Case No CV-04407). By order dated January 25, 2012, the Court granted with leave to amend defendants' motion to dismiss Xilinx's claim for violation of California Business and Professions Code section 17200. The Company has amended its complaint to remove the claim for violation of California Business and Professions Code section 17200. The remainder of the lawsuit pertains to seven patents and seeks judgments of non-infringement by Xilinx and judgments that the patents are invalid and unenforceable, as well as costs and attorneys' fees. Claims

related to five of the seven patents have been dismissed.

On March 23, 2012, a patent infringement lawsuit was filed by Advanced Processor Technologies LLC (APT) against the Company in the U.S. District Court for the Eastern District of Texas, Marshall Division (Advanced Processor Technologies LLC v. Xilinx, Inc., Case No. 2;12-CV-158). The lawsuit pertains to three patents and APT seeks royalties, injunctive relief and unspecified damages and the proceedings are in their early stages. The Company is unable to estimate its range of possible loss in this matter at this time.

On May 30, 2012, a patent infringement lawsuit was filed by Semcon Tech, LLC (Semcon) against the Company in the U.S. District Court for the District of Delaware (Semcon Tech, LLC v. Xilinx, Inc., Case No. 1:12-CV-00691). The lawsuit pertains to one patent and Semcon seeks unspecified damages, costs and expenses and the proceedings are in their early stages. The Company is unable to estimate its range of possible loss in this matter at this time.

On November 5, 2012, a patent infringement lawsuit was filed by Mosaid Technologies Inc. (Mosaid) against the Company in the U.S. District Court for the Eastern District of Texas (Mosaid Technologies Inc. v. Xilinx, Inc., Case No 6:12-CV-00847). The lawsuit pertains to five patents and Mosaid seeks unspecified damages, costs, fees, royalties and injunctive relief and the proceedings are in their early stages. The Company is unable to estimate its range of possible loss in this matter at this time.

We intend to continue to protect and defend our IP vigorously. Other Matters

From time to time, we are involved in various disputes and litigation matters that arise in the ordinary course of our business. These include disputes and lawsuits related to intellectual property, mergers and acquisitions, licensing, contract law, tax, regulatory, distribution arrangements, employee relations and other matters. Periodically, we review the status of each matter and assess its potential financial exposure. If the potential loss from any claim or legal proceeding is considered probable and a range of possible losses can be estimated, we accrue a liability for the estimated loss. Legal proceedings are subject to uncertainties, and the outcomes are difficult to predict. Because of such uncertainties, accruals are based only on the best information available at the time. As additional information becomes available, we continue to reassess the potential liability related to pending claims and litigation and may revise estimates.

ITEM 4. MINE SAFETY DISCLOSURES Not applicable.

PART II

ITEM MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND 5. ISSUER PURCHASES OF EQUITY SECURITIES

Our common stock trades on the NASDAQ Global Select Market under the symbol XLNX. As of May 3, 2013, there were approximately 600 stockholders of record. Since many holders' shares are listed under their brokerage firms' names, the actual number of stockholders is estimated by us to be over 110,000.

The following table sets forth the high and low closing sale prices, for the periods indicated, for our common stock as reported by the NASDAQ Global Select Market:

	Fiscal 2013	1	Fiscal 2012	
	High	Low	High	Low
First Quarter	\$36.72	\$31.00	\$37.06	\$30.55
Second Quarter	35.31	30.63	37.11	27.44
Third Quarter	36.30	32.17	33.46	27.06
Fourth Quarter	39.14	35.61	37.45	32.10
Dividende Declared Der Common Shore				

Dividends Declared Per Common Share

The following table presents the quarterly dividends declared on our common stock for the periods indicated:

	Fiscal	Fiscal
	2013	2012
First Quarter	\$0.22	\$0.19
Second Quarter	0.22	0.19
Third Quarter	0.22	0.19
Fourth Quarter	0.22	0.19

On March 5, 2013, our Board of Directors declared a cash dividend of \$0.25 per common share for the first quarter of fiscal 2014. The dividend is payable on June 5, 2013 to stockholders of record on May 15, 2013.

Securities Authorized for Issuance Under Equity Compensation Plans

See "Equity Compensation Plan Information," included in Item 12. "Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters" in Part III of this Form 10-K for information regarding our equity compensation plans.

Issuer Purchases of Equity Securities

In June 2010, the Board authorized the repurchase of up to \$500.0 million of common stock (2010 Repurchase Program). In August 2012, the Board authorized the repurchase of an additional \$750.0 million of the Company's common stock and debentures (2012 Repurchase Program). The shares authorized for purchase under the 2012 Repurchase Program are in addition to the shares that were purchased under the 2010 Repurchase Program. The 2010 and the 2012 Repurchase Programs have no stated expiration date. Through March 30, 2013, the Company had used all of the \$500.0 million authorized under the 2010 Repurchase Program, and \$10.6 million of the \$750.0 million authorized under the 2012 Repurchase Program, leaving \$739.4 million available for future repurchases. The Company's current policy is to retire all repurchased shares, and consequently, no treasury shares were held as of March 30, 2013 and March 31, 2012.

We did not repurchase any of our common stock during the fourth quarter of fiscal 2013. See "Note 14. Stockholders' Equity" to our consolidated financial statements, included in Item 8. "Financial Statements and Supplementary Data" for information regarding our stock repurchase plans.

Company Stock Price Performance

The following graph shows a comparison of cumulative total return for our common stock, the Standard & Poor's 500 Stock Index (S&P 500 Index), and the Standard & Poor's 500 Semiconductors Index (S&P 500 Semiconductors Index). The graph covers the

period from March 28, 2008, the last trading day before our fiscal 2008, to March 28, 2013, the last trading day of our fiscal 2013. The graph and table assume that \$100 was invested on March 28, 2008 in our common stock, the S&P 500 Index and the S&P 500 Semiconductors Index and that all dividends were reinvested.

Company / Index	03/28/08	03/27/09	04/01/10	04/01/11	03/30/12	03/28/13
Xilinx, Inc.	100.00	86.75	117.53	150.52	174.74	187.62
S&P 500 Index	100.00	63.66	93.92	108.35	117.02	133.36
S&P 500						
Semiconductors	100.00	74.00	112.85	122.64	144.39	130.51
Index						

Note: Stock price performance and indexed returns for our Common Stock are historical and are not indicators of future price performance or future investment returns.

ITEM 6. SELECTED FINANCIAL DATA

Consolidated Statement of Income Data

Five years ended March 30, 2013

(In thousands, except per share amounts)

March 30,	March 31,	April 2,	April 3,	March 28,
2013	2012 (1)	2011 (2)	2010 (3)	2009 (4)
\$2,168,652	\$2,240,736	\$2,369,445	\$1,833,554	\$1,825,184
580,732	627,773	795,399	432,149	429,518
547,006	597,051	771,080	421,765	458,026
59,470	66,972	129,205	64,281	96,307
487,536	530,079	641,875	357,484	361,719
\$1.86	\$2.01	\$2.43	\$1.30	\$1.31
\$1.79	\$1.95	\$2.39	\$1.29	\$1.31
261,652	263,783	264,094	276,012	276,113
272,573	272,157	268,061	276,953	276,854
\$0.88	\$0.76	\$0.64	\$0.60	\$0.56
	March 30, 2013 \$2,168,652 580,732 547,006 59,470 487,536 \$1.86 \$1.79 261,652 272,573 \$0.88	March 30, 2013March 31, 2012 (1) $\$2,168,652$ $\$2,240,736$ $\$80,732$ $627,773$ $547,006$ $597,051$ $59,470$ $66,972$ $487,536$ $530,079$ $\$1.86$ $\$2.01$ $\$1.79$ $\$1.95$ $261,652$ $263,783$ $272,573$ $272,157$ $\$0.88$ $\$0.76$	March 30, 2013March 31, 2012 (1)April 2, 2011 (2) $\$2,168,652$ $\$2,240,736$ $\$2,369,445$ $580,732$ $627,773$ $795,399$ $547,006$ $597,051$ $771,080$ $59,470$ $66,972$ $129,205$ $487,536$ $530,079$ $641,875$ $\$1.86$ $\$2.01$ $\$2.43$ $\$1.79$ $\$1.95$ $\$2.39$ $261,652$ $263,783$ $264,094$ $272,573$ $272,157$ $268,061$ $\$0.88$ $\$0.76$ $\$0.64$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

(1) Fiscal 2012 consolidated statement of income data included restructuring and litigation charges of \$3,369 and \$15,400, respectively.

(2) Fiscal 2011 consolidated statement of income data included restructuring charges of \$10,346 and impairment loss on investments of \$5,904.

(3) Fiscal 2010 consolidated statement of income data included restructuring charges of \$30,064 and impairment loss on investments of \$3,805.

Fiscal 2009 consolidated statement of income data included restructuring charges of \$22,023, a gain on early (4) extinguishment of convertible debentures of \$75,035, impairment loss on investments of \$54,129 and a charge of

\$3,086 related to an impairment of a leased facility that we did not occupy.

Consolidated Balance Sheet Data

Five years ended March 30, 2013

(In thousands)

	2013	2012	2011	2010	2009
Working capital	\$1,910,851	\$2,107,533	\$2,254,646	\$1,549,905	\$1,519,402
Total assets	4,729,451	4,464,122	4,140,850	3,184,318	2,811,901
Convertible debentures	922,666	906,569	890,980	354,798	352,110
Other long-term liabilities	456,701	507,092	467,113	351,889	277,965
Stockholders' equity	2,963,296	2,707,685	2,414,617	2,120,470	1,948,760

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

This discussion and analysis of financial condition and results of operations should be read in conjunction with our consolidated financial statements and accompanying notes included in Item 8. "Financial Statements and Supplementary Data."

Cautionary Statement

The statements in this Management's Discussion and Analysis that are forward-looking, within the meaning of the Private Securities Litigation Reform Act of 1995, involve numerous risks and uncertainties and are based on current expectations. The reader should not place undue reliance on these forward-looking statements. Our actual results could differ materially from those anticipated in these forward-looking statements for many reasons, including those risks discussed under "Risk Factors" and elsewhere in this document. Often, forward-looking statements can be identified by the use of forward-looking words, such as "may," "will," "could," "should," "expect," "believe," "anticipate," "estimate," "continue," "plan," "intend," "project" and other similar terminology, or the negative of such terms. We disclaim any responsibility to update or revise any forward-looking statement provided in this Management's Discussion and Analysis for any reason. Nature of Operations

We design, develop and market programmable devices and associated technologies, including advanced ICs in the form of PLDs, software design tools and predefined system functions delivered as IP. In addition to our programmable platforms, we provide design services, customer training, field engineering and technical support. Our PLDs include FPGAs, CPLDs and programmable SoCs. These devices are standard products that our customers program to perform desired logic functions. Our products are designed to provide high integration and quick time-to-market for electronic equipment manufacturers in end markets such as wired and wireless communications, industrial, scientific and medical, aerospace and defense, consumer and automotive, audio, video and broadcast, and data processing. We sell our products globally through independent domestic and foreign distributors and through direct sales to OEMs by a

network of independent sales representative firms and by a direct sales management organization.

Critical Accounting Policies and Estimates

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 critical accounting policies as those that are most important to the portrayal of our financial condition and results of operations 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 inherently uncertain. Based on this definition, our critical accounting policies include: valuation of marketable securities, which impacts losses on debt and equity securities when we record impairments; revenue recognition, which impacts the recording of revenues; and valuation of inventories, which impacts cost of revenues and gross margin. Our critical accounting policies also include: the assessment of impairment of long-lived assets including acquisition-related intangibles, which impacts their valuation; the assessment of the recoverability of goodwill, which impacts goodwill impairment; accounting for income taxes, which impacts the provision or benefit recognized for income taxes, as well as, the valuation of deferred tax assets recorded on our consolidated balance sheet; and valuation and recognition of stock-based compensation, which impacts gross margin, research and development (R&D) expenses, and selling, general and administrative (SG&A) expenses. Below, we discuss these policies further, as well as the estimates and judgments involved. We also have other key accounting policies that are not as subjective, and therefore, their application would not require us to make estimates or judgments that are as difficult, but which nevertheless could significantly affect our financial reporting.

Valuation of Marketable Securities

Our short-term and long-term investments include marketable debt securities. As of March 30, 2013, we had marketable debt securities with a fair value of \$3.18 billion.

We determine the fair values for marketable debt securities using industry standard pricing services, data providers and other third-party sources and by internally performing valuation testing and analyses. See "Note 3. Fair Value

Measurements" to our consolidated financial statements, included in Item 8. "Financial Statements and Supplementary Data," for details of the valuation methodologies. In determining if and when a decline in value below adjusted cost of marketable debt and equity securities is other than temporary, we evaluate on an ongoing basis the market conditions, trends of earnings, financial condition, credit ratings, any underlying collateral and other key measures for our investments. We did not record any other-than-temporary impairment for marketable debt or equity securities in fiscal 2013, 2012 or 2011.

Revenue Recognition

Sales to distributors are made under agreements providing distributor price adjustments and rights of return under certain circumstances. Revenue and costs relating to distributor sales are deferred until products are sold by the distributors to the distributors' end customers. For fiscal 2013, approximately 58% of our net revenues were from products sold to distributors for subsequent resale to OEMs or their subcontract manufacturers. Revenue recognition depends on notification from the distributor that product has been sold to the distributor's end customer. Also reported by the distributor are product resale price, quantity and end customer shipment information, as well as inventory on hand. Reported distributor inventory on hand is reconciled to deferred revenue balances monthly. We maintain system controls to validate distributor data and to verify that the reported information is accurate. Deferred income on shipments to distributors reflects the estimated effects of distributor price adjustments and the estimated amount of gross margin expected to be realized when distributors sell through product purchased from us. Accounts receivable from distributors are recognized and inventory is relieved when title to inventories transfers, typically upon shipment from Xilinx at which point we have a legally enforceable right to collection under normal payment terms. As of March 30, 2013, we had \$71.3 million of deferred revenue and \$17.9 million of deferred cost of revenues recognized as a net \$53.4 million of deferred income on shipments to distributors. As of March 31, 2012, we had \$90.0 million of deferred revenue and \$23.0 million of deferred cost of revenues recognized as a net \$67.0 million of deferred income on shipments to distributors. The deferred income on shipments to distributors that will ultimately be recognized in our consolidated statement of income will be different than the amount shown on the consolidated balance sheet due to actual price adjustments issued to the distributors when the product is sold to their end customers. Revenue from sales to our direct customers is recognized upon shipment provided that persuasive evidence of a sales arrangement exists, the price is fixed, title has transferred, collection of resulting receivables is reasonably assured, and there are no customer acceptance requirements and no remaining significant obligations. For each of the periods presented, there were no significant formal acceptance provisions with our direct customers. Revenue from software licenses is deferred and recognized as revenue over the term of the licenses of one year.

Revenue from software licenses is deferred and recognized as revenue over the term of the licenses of one year. Revenue from services is recognized when the service is performed. Revenue from Support Products, which includes software and services sales, was less than 5% of net revenues for all of the periods presented.

Allowances for end customer sales returns are recorded based on historical experience and for known pending customer returns or allowances.

Valuation of Inventories

Inventories are stated at the lower of actual cost (determined using the first-in, first-out method) or market (estimated net realizable value). The valuation of inventory requires us to estimate excess or obsolete inventory as well as inventory that is not of salable quality. We review and set standard costs quarterly to approximate current actual manufacturing costs. Our manufacturing overhead standards for product costs are calculated assuming full absorption of actual spending over actual volumes, adjusted for excess capacity. Given the cyclicality of the market, the obsolescence of technology and product lifecycles, we write down inventory based on forecasted demand and technological obsolescence. These forecasts are developed based on inputs from our customers, including bookings and extended but uncommitted demand forecasts, and internal analyses such as customer historical purchasing trends and actual and anticipated design wins, as well as market and economic conditions, technology changes, new product introductions and changes in strategic direction. These factors require estimates that may include uncertain elements. The estimates of future demand that we use in the valuation of inventory are the basis for our published revenue forecasts, which are also consistent with our short-term manufacturing plans. The differences between our demand forecast and the actual demand in the recent past have not resulted in any material write down in our inventory. If our demand forecast for specific products is greater than actual demand and we fail to reduce manufacturing output accordingly, we could be required to write down additional inventory, which would have a negative impact on our gross margin.

Impairment of Long-Lived Assets Including Acquisition-Related Intangibles

Long-lived assets and certain identifiable intangible assets to be held and used are reviewed for impairment if indicators of potential impairment exist. Impairment indicators are reviewed on a quarterly basis. When indicators of impairment exist and assets are held for use, we estimate future undiscounted cash flows attributable to the assets. In the event such cash flows are not expected to be sufficient to recover the recorded value of the assets, the assets are written down to their estimated fair values based on the expected discounted future cash flows attributable to the assets or based on appraisals. Factors affecting impairment of assets held for use include the ability of the specific assets to generate separately identifiable positive cash flows.

When assets are removed from operations and held for sale, we estimate impairment losses as the excess of the carrying value of the assets over their fair value. Market conditions are amongst the factors affecting impairment of assets held for sale. Changes in any of these factors could necessitate impairment recognition in future periods for assets held for use or assets held for sale.

Long-lived assets such as other intangible assets and property, plant and equipment are considered non-financial assets, and are only measured at fair value when indicators of impairment exist. Goodwill

Goodwill is not amortized but is subject to impairment tests on an annual basis, or more frequently if indicators of potential impairment exist, and goodwill is written down when it is determined to be impaired. We perform an annual impairment review in the fourth quarter of each fiscal year and compare the fair value of the reporting unit in which the goodwill resides to its carrying value. If the carrying value exceeds the fair value, the goodwill of the reporting unit is potentially impaired. For purposes of impairment testing, Xilinx operates as a single reporting unit. We use the quoted market price method to determine the fair value of the reporting unit. Based on the impairment review performed during the fourth quarter of fiscal 2013, there was no impairment of goodwill in fiscal 2013. Unless there are indicators of impairment, our next impairment review for goodwill will be performed and completed in the fourth quarter of fiscal 2014. To date, no impairment indicators have been identified. Accounting for Income Taxes

Xilinx is a multinational corporation operating in multiple tax jurisdictions. We must determine the allocation of income to each of these jurisdictions based on estimates and assumptions and apply the appropriate tax rates for these jurisdictions. We undergo routine audits by taxing authorities regarding the timing and amount of deductions and the allocation of income among various tax jurisdictions. Tax audits often require an extended period of time to resolve and may result in income tax adjustments if changes to the allocation are required between jurisdictions with different tax rates.

In determining income for financial statement purposes, we must make certain estimates and judgments. These estimates and judgments occur in the calculation of certain tax liabilities and in the determination of the recoverability of certain deferred tax assets, which arise from temporary differences between the tax and financial statement recognition of revenue and expense. Additionally, we must estimate the amount and likelihood of potential losses arising from audits or deficiency notices issued by taxing authorities. The taxing authorities' positions and our assessment can change over time resulting in a material effect on the provision for income taxes in periods when these changes occur.

We must also assess the likelihood that we will be able to recover our deferred tax assets. If recovery is not likely, we must increase our provision for taxes by recording a reserve in the form of a valuation allowance for the deferred tax assets that we estimate will not ultimately be recoverable.

We perform a two-step approach to recognize and measure uncertain tax positions relating to accounting for income taxes. The first step is to evaluate the tax position for recognition by determining if the weight of available evidence indicates that it is more likely than not that the position will be sustained on audit, including resolution of related appeals or litigation processes, if any. The second step is to measure the tax benefit as the largest amount that is more than 50% likely of being ultimately realized. See "Note 15. Income Taxes" to our consolidated financial statements included in Item 8. "Financial Statements and Supplementary Data."

Stock-Based Compensation

Determining the appropriate fair-value model and calculating the fair value of stock-based awards at the date of grant requires judgment. We use the Black-Scholes option-pricing model to estimate the fair value of employee stock

options and rights to purchase shares under our Employee Stock Purchase Plan. Option pricing models, including the Black-Scholes model, also require the use of input assumptions, including expected stock price volatility, expected life, expected dividend rate, expected forfeiture rate and expected risk-free rate of return. We use implied volatility based on traded options in the open market as we believe implied volatility is more reflective of market conditions and a better indicator of expected volatility than historical volatility. In determining the appropriateness of implied volatility, we considered: the volume of market activity of traded options, and determined there was sufficient market activity; the ability to reasonably match the input variables of traded options to those of options granted by us, such as date of grant and the exercise price, and determined the input assumptions were comparable; and the length of term of traded options used to derive implied volatility, which is generally one to two years and which was extrapolated to match the expected life of options granted by us, and determined the length of the option term was reasonable. The expected life of options granted is based on the historical exercise activity as well as the expected disposition of all options outstanding. We will continue to review our input assumptions and make changes as deemed appropriate depending on new

information that becomes available. Higher volatility and expected lives result in a proportional increase to stock-based compensation determined at the date of grant. The expected dividend rate and expected risk-free rate of return do not have as significant an effect on the calculation of fair value.

In addition, we developed an estimate of the number of stock-based awards which will be forfeited due to employee turnover. Quarterly changes in the estimated forfeiture rate have an effect on reported stock-based compensation, as the effect of adjusting the rate for all expense amortization is recognized in the period the forfeiture estimate is changed. If the actual forfeiture rate is higher than the estimated forfeiture rate, then an adjustment is made to increase the estimated forfeiture rate is lower than the estimated forfeiture rate, then an adjustment is made to decrease the estimated forfeiture rate, which will result in an increase to the expense recognized in the financial statements. If the actual forfeiture rate, which will result in an increase to the expense recognized in the financial statements. The impact of forfeiture true up in fiscal 2013, 2012 and 2011 reduced stock-based compensation expense by \$2.6 million, \$3.7 million, and \$5.1 million, respectively. The expense we recognize in future periods could also differ significantly from the current period and/or our forecasts due to adjustments in the assumed forfeiture rates.

Results of Operations

The following table sets forth statement of income data as a percentage of net revenues for the fiscal years indicated:

			2013		2012	2011	
Net revenues			100.0	%	100.0	% 100.0	%
Cost of revenues			34.0		35.1	34.6	
Gross margin			66.0		64.9	65.4	
Operating expenses:							
Research and development			21.9		19.4	16.6	
Selling, general and administrati	ve		16.9		16.3	14.8	
Amortization of acquisition-rela	ted intangibles		0.4		0.3		
Restructuring charges					0.2	0.4	
Litigation					0.7		
Total operating expenses			39.2		36.9	31.8	
Operating income			26.8		28.0	33.6	
Interest and other expense, net			1.6		1.4	1.0	
Income before income taxes			25.2		26.6	32.6	
Provision for income taxes			2.7		2.9	5.5	
Net income			22.5	%	23.7	% 27.1	%
Net Revenues							
(In millions)	2013	Change	2012		Change	2011	
Net revenues	\$2,168.7	(3)% \$2,240.7		(5)% \$2,369.4	

Net revenues in fiscal 2013 and 2012 decreased 3% and 5%, respectively. New Product revenues increased in fiscal 2013 and 2012 but were offset by declines from our Mainstream, Base and Support Products. The declines were primarily due to lower sales in the Communications end market. See also "Net Revenues by Product" and "Net Revenues by End Markets" below for more information on our product and end-market categories. No end customer accounted for more than 10% of net revenues for any of the periods presented.

Net Revenues by Product

We sell our products to global manufacturers of electronic products in end markets such as wired and wireless communications, aerospace and defense, industrial, scientific and medical and audio, video and broadcast. The vast majority of our net revenues are generated by sales of our semiconductor products, but we also generate sales from support products. We classify our product offerings into four categories: New, Mainstream, Base and Support Products. The composition of each product category is as follows:

New Products include our most recent product offerings and include the Virtex-7, Kintex-7, Artix-7, Zynq-7000, Virtex-6 and Spartan[®]-6 product families.

Mainstream Products include the Virtex-5, Spartan-3 and CoolRunner-II product families.

Base Products consist of our older product families including the Virtex-4, Virtex-II, Virtex-E, Virtex, Spartan-II, Spartan, CoolRunner and XC9500 products.

Support Products include configuration solutions, HardWire, software and support services.

These product categories, except for Support Products, are modified on a periodic basis to better reflect the maturity of the products and advances in technology. The most recent modification was made on April 1, 2012, which was the beginning of our fiscal 2013. The amounts for the prior periods presented have been reclassified to conform to the new categorization. New Products include our most recent product offerings and are typically designed into our customers' latest generation of electronic systems. Mainstream Products are generally several years old and designed into customer programs that are currently shipping in full production. Base Products are older than Mainstream Products with demand generated generally by the customers' oldest systems still in production. Support Products are generally products or services sold in conjunction with our semiconductor devices to aid customers in the design process.

Net revenues by product categories for the fiscal years indicated were as follows:

(In millions)	2013	% of	%	2012	% of	%	2011
(III IIIIIIOIIS)	2013	Total	Change	2012	Total	Change ²⁰¹¹	
New Products	\$473.6	22	81	\$261.3	12	74	\$150.2
Mainstream Products	942.9	43	(9) 1,039.7	46	(1)	1,051.8
Base Products	666.8	31	(21) 847.2	38	(20)	1,060.3
Support Products	85.4	4	(8) 92.5	4	(14)	107.1
Total net revenues	\$2,168.7	100	(3	\$2,240.7	100	(5)	\$2,369.4

Net revenues from New Products increased significantly in fiscal 2013 as a result of sales growth of our Virtex-6 and Spartan-6 product families as well as 7 Series and Zynq-7000 products. Sales from our 7 Series and Zynq-7000 products surpassed \$100 million during fiscal 2013. In fiscal 2012, net revenues from New Products increased primarily as a result of strong market acceptance of these products, particularly our Virtex-6 and Spartan-6 product families. We expect sales of New Products to continue to grow as more customer programs enter into volume production with our Virtex-6 and Spartan-6 product families and as our 7 Series and Zynq-7000 products continue their sales ramp.

Net revenues from Mainstream Products decreased in both fiscal 2013 and fiscal 2012 from the comparable prior year periods. The decreases in both periods were largely due to the decline in sales of our Virtex-5 and Spartan-3 product families, which were impacted by the weaker economic environment.

Net revenues from Base Products decreased in fiscal 2013 and fiscal 2012 from the comparable prior year periods. The decreases in both periods were as expected due to a decline in sales from our Virtex-2 and Virtex-4 product families. Base Products are mature products and their sales are expected to decline over time.

Net revenues from Support Products decreased in fiscal 2013 and 2012 compared to the prior year period. The decreases in both periods were due to a decline in sales from our PROM products.

Net Revenues by End Markets

Our end market revenue data is derived from our understanding of our end customers' primary markets. On April 1, 2012, we modified our end market categories in two ways. First, Data Center customers were moved from the Data Processing category into the Communications category. Additionally, all end market categories were renamed to better reflect actual sales composition. Amounts for the prior periods presented have been reclassified to conform to the new categorization. Net revenues by end markets were reclassified into the following four categories: Communications and Data Center; Industrial, Aerospace and Defense; Broadcast, Consumer and Automotive; and

Other. The percentage change calculation in the table below represents the year-to-year dollar change in each end market.

Net revenues by end markets for fiscal years indicated were as follows:

(% of total net revenues)	2013	% Change in Dollars	e 2012		% Change in Dollars	2011	
Communications and Data Center	46 %	(1) 45	%	(10)	48	%
Industrial, Aerospace and Defense	34	(4) 35		1	32	
Broadcast, Consumer and Automotive	16	2	15		(3)	15	
Other	4	(33) 5		(8)	5	
Total net revenues	100 %	(3) 100	%	(5)	100	%

Net revenues from Communications and Data Center, our largest end market, decreased slightly in fiscal 2013 in terms of absolute dollars, compared to the prior year period. The decrease in fiscal 2013 was primarily due to weaker sales from wired communications, which completely offset the increased sales from wireless communications. Net revenues from Communications and Data Center declined in fiscal 2012 from the comparable prior year period. The decline was due to lower sales from both wired and wireless communication applications with wireless communication applications driving most of the decline.

Net revenues from the Industrial, Aerospace & Defense end market decreased in fiscal 2013 versus the comparable prior year period. The decline in fiscal 2013 was primarily due to decreases in sales from defense and industrial, scientific, and medical applications, which offset the increase in sales from test and measurement applications. Net revenues from the Industrial, Aerospace & Defense end market increased in fiscal 2012 compared to the prior year period. The increase was due to increased sales from defense and industrial, scientific and medical applications, which more than offset lower sales from test and measurement applications.

Net revenues from the Broadcast, Consumer and Automotive end market increased in fiscal 2013 from the comparable prior year period. The increase in fiscal 2013 was due to an increase in sales from audio, video and broadcast, and automotive applications. Net revenues from the Broadcast, Consumer and Automotive end market decreased in fiscal 2012 due primarily to a decline in sales from audio, video and broadcast, consumer, and automotive applications. Net revenues from the Other end market decreased in fiscal 2013 and 2012 from the comparable prior year periods. The decreases in both periods were due to weaker sales from computing and storage applications. Net Revenues by Geography

Geographic revenue information reflects the geographic location of the distributors, OEMs or contract manufacturers who purchased our products. This may differ from the geographic location of the end customers. Net revenues by geography for the fiscal years indicated were as follows:

(In millions)	2013	% of	%		2012	% of	%		2011
(III IIIIIIOIIS)	2013	Total	Change		2012	Total	Chang	Change 2	
North America	\$655.6	30	(4)	\$684.4	31	(4)	\$710.4
Asia Pacific	753.8	35	1		744.5	33	(12)	843.9
Europe	548.4	25	(7)	589.8	26	(4)	615.3
Japan	210.9	10	(5)	222.0	10	11		199.8
Total net revenues	\$2,168.7	100	(3)	\$2,240.7	100	(5)	\$2,369.4

Net revenues in North America decreased in fiscal 2013 from the comparable prior year period. The decrease was primarily due to weaker sales across most end markets, including Communications & Data Center, Industrial and Aerospace & Defense, and Other. Net revenues in North America decreased in fiscal 2012 from the comparable prior year period. The decrease was primarily due to a decline in sales across most of our end markets with particular weakness coming from the Communications end market due to a decline in sales from wired communications applications.

Net revenues in Asia Pacific increased slightly in fiscal 2013 from the comparable prior year period. The increase in fiscal 2013 was primarily due to an increase in sales from the Communications and Data Center end market, particularly wireless communications applications, and industrial, scientific, and medical, and test and measurement

applications. Net revenues in Asia Pacific decreased in fiscal 2012 from the comparable prior year period. The decrease was primarily due to a decline in sales from the Communications end market, with particular weakness coming from wireless communications applications.

Net revenues in Europe decreased in fiscal 2013 compared with the prior year period. The decrease in fiscal 2013 was primarily due to decreased sales from the Communications and Data Center and Automotive end markets. Net revenues in Europe decreased in fiscal 2012 from the comparable prior year period. The decrease was due to lower sales from the Communications end market, with particular weakness coming from wireless communications applications.

Net revenues in Japan decreased in fiscal 2013 compared with the prior year period. The decrease in fiscal 2013 was primarily due to decreased sales in industrial, scientific, and medical, and test and measurement applications. The fiscal 2012 increase in net revenues in Japan, as compared to prior year period, was primarily driven by strength in the Industrial and Other end market, with particular strength coming from test and measurement applications.

(In millions)	2013	Change	2012	Change	2011	
Gross margin	\$1,431.4	(2)%	\$1,454.7	(6)	% \$1,549.9	
Percentage of net revenues	66.0	%	64.9	%	65.4	%

Gross margin was 1.1 percentage points higher in fiscal 2013 from the comparable prior year period. The increase in gross margin was driven primarily by the Company's continued focus on margin expansion and costs reduction across our product portfolio, and was offset, in part, by mix of products. The decrease in the gross margin percentage in fiscal 2012 from the comparable prior year period was driven by lower revenues and costs related to the ramp of New Products, which was partially offset by continuing improvement in product costs. New Products generally have lower gross margins than Mainstream and Base Products as they are in the early stage of their product life cycle and have higher unit costs associated with relatively lower volumes and early manufacturing maturity.

Gross margin may be affected in the future due to shifts in the mix of customers and products, competitive-pricing pressure, manufacturing-yield issues and wafer pricing. We expect to mitigate any adverse impacts from these factors by continuing to improve yields on our New Products, improve manufacturing efficiencies, and improve average selling price management.

Sales of inventory previously written off were not material during all periods presented.

In order to compete effectively, we pass manufacturing cost reductions to our customers in the form of reduced prices to the extent that we can maintain acceptable margins. Price erosion is common in the semiconductor industry, as advances in both product architecture and manufacturing process technology permit continual reductions in unit cost. We have historically been able to offset much of this revenue decline in our mature products with increased revenues from newer products.

Research and Development

(In millions)	2013	Change		2012	Change	e	2011	
Research and development	\$475.5	9	%	\$435.3	11	%	\$392.5	
Percentage of net revenues	22	%		19	%		17	%

R&D spending increased \$40.2 million, or 9%, during fiscal 2013, and \$42.8 million, or 11%, during fiscal 2012, compared to the same periods last year. The increases for both periods were primarily attributable to higher employee-related expenses (including stock-based compensation expense), and mask and wafer expenses related to our 28-nm development activities. R&D for fiscal 2013 also included spending for next generation products. We plan to continue to selectively invest in R&D efforts in areas such as new products and more advanced process development, IP cores and the development of new design and layout software. We may also consider acquisitions to complement our strategy for technology leadership and engineering resources in critical areas. Selling, General and Administrative

(In millions)	2013	Change	2012	Change	2011
Selling, general and administrative	\$365.7	9	6 \$365.3	4	% \$350.6

Percentage of net revenues 17 % 16 % 15 % SG&A expenses were relatively flat during fiscal 2013 compared to the same period last year. We incurred higher employee-related expenses (including stock-based compensation expense) in fiscal 2013, but the increase was offset by lower sales

commission due to lower revenues. SG&A expenses increased \$14.7 million or 4% during fiscal 2012 compared to the same period last year. The increase was primarily due to higher legal expenses related to litigation during the period. See "Note 17. Litigation Settlements and Contingencies" to our consolidated financial statements, included in Item 8. "Financial Statements and Supplementary Data" for information.

Amortization of Acquisition-Related Intangibles

(In millions)	2013	Change		2012	(Change		2011	
Amortization of acquisition-related intangibles	\$9.5	26	%	\$7.6	(632	%	\$1.0	
Percentage of net revenues		%			%				%

Amortization expense for fiscal 2013 increased compared to the same period last year. The increase was primarily due to the impact of amortization of intangible assets obtained from acquisitions in the second quarter of fiscal 2013. Amortization expense also increased in fiscal 2012 compared to the same period last year. The increase was related to the intangible assets acquired in the fourth quarter of fiscal 2011 and in the first quarter of fiscal 2012. See "Note 18. Business Combinations" to our consolidated financial statements, included in Item 8. "Financial Statements and Supplementary Data."

Restructuring Charges

During the second quarter of fiscal 2012, we implemented restructuring measures designed to consolidate our research and development activities in the U.S. and to reduce our global workforce by 46 net positions, or less than 2%. We have completed this restructuring plan and recorded total restructuring charges of \$3.4 million in the second quarter of fiscal 2012, which was predominantly related to severance costs and benefits expenses.

During fiscal 2011, we announced restructuring measures designed to realign resources and drive overall operating efficiencies across the Company and recorded total restructuring charges of \$10.3 million. These measures impacted 56 positions, or less than 2% of our global workforce, in various geographies and functions worldwide. The reorganization plan was completed by the end of the fourth quarter of fiscal 2011.

The restructuring charges described above have been shown separately as restructuring charges on the consolidated statements of income. There was no remaining accrual as of March 30, 2013 related to these restructurings. Litigation

On May 18, 2012, the jury in the trial of a patent infringement lawsuit filed by PACT against us concluded its deliberations. The jury found two patents held by PACT were valid and were willfully infringed by us. The jury awarded PACT the sum of \$15.4 million as damages and royalties on our past sales. We accrued this award on our consolidated balance sheet during the fourth quarter of fiscal 2012. The presiding judge will decide the component for willful infringement at a future date which has not yet been determined, and such enhanced damages, including the willfulness component, could be as much as treble the \$15.4 million jury verdict. See Item 3. "Legal Proceedings," included in Part I and "Note 17. Litigation Settlements and Contingencies" to our consolidated financial statements, included in Item 8. "Financial Statements and Supplementary Data."

(In millions)	2013	Change	2012	Change	2011
Stock-based compensation included in:		-		-	
Cost of revenues	\$6.4	13	% \$5.6	17	% \$4.8
Research and development	37.9	17	% 32.3	12	% 28.8
Selling, general and administrative	33.6	14	% 29.5	11	% 26.7
	\$77.9	15	% \$67.4	12	% \$60.3

The \$10.5 million and \$7.1 million increases in stock-based compensation expense for fiscal 2013 and 2012, respectively, as compared to the prior year periods were primarily related to higher expenses associated with restricted

stock units, as we granted more restricted stock units at a higher fair value in the recent years. The higher expense from restricted stock units was partially offset by lower expenses related to stock option grants as we granted lower number of stock options in the current fiscal year.

Table of Contents

Interest and Other Expense, Net						
(In millions)	2013	Change	2012	Change	2011	
Interest and other expense, net	\$33.7	10	% \$30.7	26	% \$24.3	
Percentage of net revenues	2	%	1	%	1	%
Our net interest and other expense increa	ased by \$3.0	million for fisc	al 2013 compar	red to the same	period last year	r.
The increase was primarily due to an im	pairment of i	nvestments in	non-marketable	equity securitie	es. The increase	e in
net interest and other expense in fiscal 2	012 over the	prior-year peri	od was primaril	y due to the int	erest expense	
related to the 2.625% Debentures, which	were issued	in June 2010 a	and therefore ha	d a partial-year	impact in fisca	ıl
2011 and full-year impact in fiscal 2012					_	
Provision for Income Taxes						
(In millions)	2013	Change	2012	Change	2011	
Provision for income taxes	\$59.5	(11)% \$67.0	(48)% \$129.2	
Percentage of net revenues	3	%	3	%	6	%
Effective tax rate	11	%	11	%	17	%

The difference between the U.S. federal statutory tax rate of 35% and the Company's effective tax rate in all periods is primarily due to income earned in lower tax rate jurisdictions, for which no U.S. income tax has been provided, as the Company intends to permanently reinvest these earnings outside of the U.S.

The effective tax rate remained flat for fiscal 2013 as compared with fiscal 2012. While both periods included benefits related to the U.S. federal research credit, the credit was larger in fiscal 2013 than fiscal 2012 primarily due to the retroactive reinstatement of the research tax credit as part of the American Taxpayer Relief Act of 2012 enacted on January 2, 2013. The income tax provision for fiscal 2013 included five quarters of research tax credit as compared to fiscal 2012 provision which included three quarters. The net benefits relating to the federal research credit for fiscal 2013 and 2012 were \$12.7 million and \$9.1 million, respectively. Both periods also included benefits relating to lapses of statutes of limitation; however, the fiscal 2013 benefit was less than the comparable release in fiscal 2012. The benefits relating to lapses of statutes of limitation for fiscal 2013 and 2012 were \$9.0 million and \$15.9 million, respectively.

The decrease in the effective tax rate in fiscal 2012, when compared with fiscal 2011, was primarily due to a shift in the geographic mix of earnings subject to U.S. tax. The fiscal 2012 decrease in effective tax rate also included benefits of \$15.9 million relating to lapses of statutes of limitation, which resulted in the realization of certain previously unrecognized tax positions.

Financial Condition, Liquidity and Capital Resources

We have historically used a combination of cash flows from operations and equity and debt financing to support ongoing business activities, acquire or invest in critical or complementary technologies, purchase facilities and capital equipment, repurchase our common stock and debentures under our repurchase program, pay dividends and finance working capital. Additionally, our investments in debt securities are available for future sale.

Fiscal 2013 Compared to Fiscal 2012

Cash, Cash Equivalents and Short-term and Long-term Investments

The combination of cash, cash equivalents and short-term and long-term investments as of March 30, 2013 and March 31, 2012 totaled \$3.37 billion and \$3.13 billion, respectively. As of March 30, 2013, we had cash, cash equivalents and short-term investments of \$1.71 billion and working capital of \$1.91 billion. As of March 31, 2012, cash, cash equivalents and short-term investments were \$1.92 billion and working capital was \$2.11 billion.

During fiscal 2013, our operations generated net positive cash flow of \$656.5 million, which was \$170.2 million lower than the \$826.7 million generated during fiscal 2012. The positive cash flow from operations generated during fiscal 2013 was primarily from net income as adjusted for non-cash related items and increase in income taxes payable. These items were partially offset by increases in accounts receivable and other assets, as well as decreases in deferred

income on shipments to distributors and accounts payable.

Net cash used in investing activities was \$511.5 million during fiscal 2013, as compared to \$960.9 million in fiscal 2012. Net cash used in investing activities during fiscal 2013 consisted of \$396.2 million of net purchases of available-for-sale securities, \$85.1 million of other investing activities and \$30.3 million for purchases of property, plant and equipment (see further discussion below).

Net cash used in financing activities was \$310.3 million in fiscal 2013, as compared to \$299.4 million in fiscal 2012. Net cash used in financing activities during fiscal 2013 consisted of \$230.5 million dividend payments to stockholders and \$197.7 million of repurchase of common stocks, which was partially offset by \$107.7 million of proceeds from issuance of common stock under employee stock plans and \$10.2 million for the excess of the tax benefit from stock-based compensation.

Accounts Receivable

Accounts receivable increased by \$14.2 million and days sales outstanding (DSO) increased to 38 days at March 30, 2013 from 35 days at March 31, 2012. The increase was primarily due to timing of shipments and collections. Inventories

Inventories decreased to \$201.3 million as of March 30, 2013 from \$204.9 million as of March 31, 2012, but combined inventory days at Xilinx and distribution increased slightly to 108 days at March 30, 2013 from 106 days at March 31, 2012. While we were able to manage our inventory and reduce the balance in terms of absolute dollar at the end of fiscal 2013 from prior year, during fiscal 2013 and 2012 our inventory levels were still relatively higher than historical trends due to our decision to build ahead of a number of legacy parts in response to the previously planned closure of a particular foundry process line. The vast majority of these parts are expected to be shipped over the next two years.

We attempt to maintain sufficient levels of inventory in various product, package and speed configurations in order to keep lead times short and to meet forecasted customer demand and address potential supply constraints. Conversely, we also attempt to minimize the handling costs associated with maintaining higher inventory levels and to fully realize the opportunities for cost reductions associated with architecture and manufacturing process advancements. We continually strive to balance these two objectives to provide excellent customer response at a competitive cost. Property, Plant and Equipment

During fiscal 2013, we invested \$30.3 million in property, plant and equipment compared to \$70.1 million in fiscal 2012. Primary investments in fiscal 2013 were for equipment and building improvements in order to support our new products development and infrastructures.

Current Liabilities

Current liabilities increased to \$386.8 million at the end of fiscal 2013 from \$342.8 million at the end of fiscal 2012. The change was primarily due to an increase in the U.S. federal income tax liability which will be paid in the first quarter of fiscal 2014, partially offset by the decrease in deferred income on shipments to distributors. Stockholders' Equity

Stockholders' equity increased \$255.6 million during fiscal 2013 from \$2.71 billion in fiscal 2012 to \$2.96 billion in fiscal 2013. The increase was primarily attributable to \$487.5 million in net income for fiscal 2013, \$77.9 million of stock-based compensation, \$107.7 million of issuance of common stock under employee stock plans and \$1.4 million of other comprehensive income. The increase was partially offset by \$197.7 million of repurchase of common stocks and \$230.5 million of payment of dividends to stockholders.

Fiscal 2012 Compared to Fiscal 2011

Cash, Cash Equivalents and Short-term and Long-term Investments

The combination of cash, cash equivalents and short-term and long-term investments as of March 31, 2012 and April 2, 2011 totaled \$3.13 billion and \$2.69 billion, respectively. As of March 31, 2012, we had cash, cash equivalents and short-term investments of \$1.92 billion and working capital of \$2.11 billion. Cash provided by operations of \$826.7 million for fiscal 2012 was \$102.5 million higher than the \$724.2 million generated during fiscal 2011. Cash provided by operations during fiscal 2012 resulted primarily from net income as adjusted for non-cash related items and decreases in accounts receivable and inventories and increase in accrued liabilities, and were partially offset by decreases in deferred income on shipment to distributors, accounts payable and income taxes payable.

Net cash used in investing activities was \$960.9 million during fiscal 2012, as compared to \$625.4 million in fiscal 2011. Net cash used in investing activities during fiscal 2012 consisted of \$852.0 million of net purchases of available-for-sale securities, \$70.1 million for purchases of property, plant and equipment (see further discussion below) and \$38.8 million for acquisition of businesses.

Net cash used in financing activities was \$299.4 million in fiscal 2012, as compared to net cash provided by financing activities of \$92.2 million in fiscal 2011. Net cash used in financing activities during fiscal 2012 consisted of \$219.6 million of repurchase of common stocks and \$200.4 million for dividend payments to stockholders, which was partially offset by \$108.7 million of proceeds from issuance of common stock under employee stock plans and \$12.0 million for the excess of the tax benefit from stock-based compensation. Accounts Receivable

Accounts receivable, net of allowances for doubtful accounts, customer returns and distributor pricing adjustments decreased by 25% from \$286.5 million at the end of fiscal 2011 to \$215.0 million at the end of fiscal 2012. The decrease in accounts receivable balance was primarily attributable to a decrease in net revenues in the fourth quarter of fiscal 2012 from the comparable prior year period. Due to higher accounts receivable collections, DSO decreased to 35 days as of March 31, 2012 from 45 days as of April 2, 2011.

Inventories

Inventories decreased from \$264.7 million as of April 2, 2011 to \$204.9 million as of March 31, 2012. The combined inventory days at Xilinx and the distribution channel decreased to 106 days as of March 31, 2012, compared to 135 days as of April 2, 2011. The inventory balances for both March 31, 2012 and April 2, 2011 were relatively higher than historical trends due to build ahead of a number of legacy parts in response to the previously planned closure of a particular foundry line.

Property, Plant and Equipment

During fiscal 2012, we invested \$70.1 million in property, plant and equipment compared to \$65.0 million in fiscal 2011. Primary investments in fiscal 2012 were for equipment, building improvements, testers, handlers, software in order to support our new products development and infrastructures.

Current Liabilities

Current liabilities decreased from \$368.1 million at the end of fiscal 2011 to \$342.8 million at the end of fiscal 2012. The decrease was primarily due to the decrease in deferred income on shipments to distributors and accounts payable due to timing and lower revenues, partially offset by the increase in other accrued liabilities. Stockholders' Equity

Stockholders' equity increased \$293.1 million during fiscal 2012 from \$2.41 billion in fiscal 2011 to \$2.71 billion in fiscal 2012. The increase in stockholders' equity was attributable to total comprehensive income of \$526.8 million (which included net income of \$530.1 million) for fiscal 2012, issuance of common stock under employee stock plans of \$108.7 million and stock-based compensation related amounts totaling \$77.6 million (including the related tax benefits associated with stock option exercises). The increases were partially offset by the repurchase of common stock of \$219.6 million and payment of dividends to stockholders of \$200.4 million.

Liquidity and Capital Resources

Cash generated from operations is used as our primary source of liquidity and capital resources. Our investment portfolio is also available for future cash requirements as is our \$250.0 million revolving credit facility entered into in December 2011 (expiring in December 2016). We are not aware of any lack of access to the revolving credit facility; however, we can provide no assurance that access to the credit facility will not be impacted by adverse conditions in the financial markets. Our credit facility is not reliant upon a single bank. There have been no borrowings to date under our existing revolving credit facility.

We repurchased 6.2 million shares of our common stock for \$197.7 million during fiscal 2013. During fiscal 2012, we used \$219.6 million of cash to repurchase 7.0 million shares of common stock. During fiscal 2013, we paid \$230.5 million in cash dividends to stockholders, representing \$0.88 per common share. During fiscal 2012, we paid \$200.4 million in cash dividends to stockholders, representing \$0.76 per common share. On March 5, 2013, our Board of

Directors declared a cash dividend of \$0.25 per common share for the first quarter of fiscal 2014. The dividend is payable on June 5, 2013 to stockholders of record on May 15, 2013. Our common stock and debentures repurchase program and dividend policy could be impacted by, among other items, our views on

potential future capital requirements relating to R&D, investments and acquisitions, legal risks, principal and interest payments on our debentures and other strategic investments.

The global credit crisis has caused exceptional levels of volatility and disruption in the capital markets, diminished liquidity and credit availability, and increased counterparty risk. Nevertheless, we anticipate that existing sources of liquidity and cash flows from operations will be sufficient to satisfy our cash needs for the foreseeable future. We will continue to evaluate opportunities for investments to obtain additional wafer capacity, to procure additional capital equipment and facilities, to develop new products, and to potentially acquire technologies or businesses that could complement our business. However, the risk factors discussed in Item 1A and below could affect our cash positions adversely. In addition, certain types of investments such as auction rate securities may present risks arising from liquidity and/or credit concerns. In the event that our investments in auction rate securities become illiquid, we do not expect this will materially affect our liquidity and capital resources or results of operations.

As of March 30, 2013, marketable securities measured at fair value using Level 3 inputs were comprised of \$28.7 million of student loan auction rate securities. The amount of assets and liabilities measured using significant unobservable inputs (Level 3) as a percentage of the total assets and liabilities measured at fair value was less than 1% as of March 30, 2013. See "Note 3. Fair Value Measurements" to our consolidated financial statements, included in Item 8. "Financial Statements and Supplementary Data," for additional information.

During fiscal 2013, we redeemed \$700 thousand of student loan auction rate securities for cash at par value. Contractual Obligations

The following table summarizes our significant contractual obligations as of March 30, 2013 and the effect such obligations are expected to have on our liquidity and cash flows in future periods. This table excludes amounts already recorded on our consolidated balance sheet as current liabilities as of March 30, 2013.

Payments Due by Period

(In millions)	Total	Less than 1 year	1-3 years	3-5 years	More than 5 years
Operating lease obligations (1)	\$20.5	\$6.3	\$6.4	\$3.3	\$4.5
Inventory and other purchase obligations (2)	96.2	96.2			
Electronic design automation software licenses (3)	13.0	10.3	2.7		
Intellectual property license rights obligations (4)	5.0				5.0
2.625% senior convertible debentures-principal and interest (5)	666.3	15.8	31.5	619.0	_
3.125% junior convertible debentures-principal and interest (5)	1,206.9	21.6	43.1	43.1	1,099.1
Total	\$2,007.9	\$150.2	\$83.7	\$665.4	\$1.108.6

We lease some of our facilities, office buildings and land under non-cancelable operating leases that expire at various dates through November 2035. Rent expense, net of rental income, under all operating leases was

(1) approximately \$3.9 million for fiscal 2013. See "Note 9. Commitments" to our consolidated financial statements, included in Item 8. "Financial Statements and Supplementary Data," for additional information about operating leases.

Due to the nature of our business, we depend entirely upon subcontractors to manufacture our silicon wafers and provide assembly and some test services. The lengthy subcontractor lead times require us to order the materials and

(2) services in advance, and we are obligated to pay for the materials and services when completed. We expect to receive and pay for these materials and services in the next three to six months, as the products meet delivery and quality specifications.

(3) As of March 30, 2013, we had \$13.0 million of non-cancelable license obligations to providers of electronic design automation software and hardware/software maintenance expiring at various dates through March 2015.

(4) We committed up to \$5.0 million to acquire, in the future, rights to intellectual property until July 2023. License payments will be amortized over the useful life of the intellectual property acquired.

(5)For pu