

LAM RESEARCH CORP
Form 10-Q
April 24, 2018
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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q

(Mark One)

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

For the quarterly period ended March 25, 2018

or

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

For the transition period from _____ to _____

Commission file number 0-12933

LAM RESEARCH CORPORATION
(Exact name of registrant as specified in its charter)

Delaware 94-2634797
(State or other jurisdiction of (I.R.S. Employer
incorporation or organization) Identification No.)
4650 Cushing Parkway 94538
Fremont, California
(Address of principal executive offices) (Zip Code)
(510) 572-0200
(Registrant's telephone number, including area code)

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

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

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

Large accelerated filer Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company

Emerging growth company

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

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

As of April 19, 2018, the Registrant had 164,045,205 shares of Common Stock outstanding.

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PART I. FINANCIAL INFORMATION

ITEM 1. Financial Statements

LAM RESEARCH CORPORATION

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except per share data)

(unaudited)

| | Three Months Ended | | Nine Months Ended | |
|--|--------------------|-------------------|-------------------|-------------------|
| | March 25, 2018 | March 26, 2017 | March 25, 2018 | March 26, 2017 |
| Revenue | \$2,892,115 | \$2,153,995 | \$7,951,070 | \$5,668,713 |
| Cost of goods sold | 1,561,401 | 1,182,591 | 4,265,446 | 3,134,315 |
| Gross margin | 1,330,714 | 971,404 | 3,685,624 | 2,534,398 |
| Research and development | 305,412 | 265,986 | 861,801 | 748,030 |
| Selling, general, and administrative | 197,791 | 167,000 | 565,719 | 492,175 |
| Total operating expenses | 503,203 | 432,986 | 1,427,520 | 1,240,205 |
| Operating income | 827,511 | 538,418 | 2,258,104 | 1,294,193 |
| Other expense, net | (55,810) | (7,838) | (64,464) | (86,015) |
| Income before income taxes | 771,701 | 530,580 | 2,193,640 | 1,208,178 |
| Income tax benefit (expense) | 7,099 | 44,133 | (834,105) | (36,839) |
| Net income | \$778,800 | \$574,713 | \$1,359,535 | \$1,171,339 |
| Net income per share: | | | | |
| Basic | \$4.80 | \$3.52 | \$8.40 | \$7.22 |
| Diluted | \$4.33 | \$3.10 | \$7.45 | \$6.40 |
| Number of shares used in per share calculations: | | | | |
| Basic | 162,378 | 163,408 | 161,885 | 162,225 |
| Diluted | 179,779 | 185,094 | 182,565 | 182,885 |
| Cash dividend declared per common share | \$0.50 | \$0.45 | \$1.45 | \$1.20 |

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CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(in thousands)

(unaudited)

| | Three Months Ended | | Nine Months Ended | |
|---|--------------------|-----------|-------------------|-------------|
| | March 25, | March 26, | March 25, | March 26, |
| | 2018 | 2017 | 2018 | 2017 |
| Net income | \$778,800 | \$574,713 | \$1,359,535 | \$1,171,339 |
| Other comprehensive income (loss), net of tax: | | | | |
| Foreign currency translation adjustment | 12,197 | 6,648 | 25,305 | (3,279) |
| Cash flow hedges: | | | | |
| Net unrealized (losses) gains during the period | (36,616) | (12,478) | (26,624) | 326 |
| Net losses (gains) reclassified into earnings | 5,290 | (4,904) | 2,019 | 6,544 |
| | (31,326) | (17,382) | (24,605) | 6,870 |
| Available-for-sale investments: | | | | |
| Net unrealized (losses) gains during the period | (25,406) | 5,595 | (45,472) | (10,713) |
| Net losses (gains) reclassified into earnings | 43,109 | (510) | 43,070 | 484 |
| | 17,703 | 5,085 | (2,402) | (10,229) |
| Defined benefit plans, net change in unrealized component | 155 | 124 | (2,029) | 369 |
| Other comprehensive loss, net of tax | (1,271) | (5,525) | (3,731) | (6,269) |
| Comprehensive income | \$777,529 | \$569,188 | \$1,355,804 | \$1,165,070 |

See Notes to Condensed Consolidated Financial Statements

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LAM RESEARCH CORPORATION
 CONDENSED CONSOLIDATED BALANCE SHEETS
 (in thousands, except per share data)

| | March 25, 2018 (unaudited) | June 25, 2017 (1) |
|--|----------------------------------|-------------------------|
| ASSETS | | |
| Cash and cash equivalents | \$4,698,995 | \$2,377,534 |
| Investments | 1,785,976 | 3,663,628 |
| Accounts receivable, less allowance for doubtful accounts of \$5,292 as of March 25, 2018, and \$5,103 as of June 25, 2017 | 2,082,632 | 1,673,398 |
| Inventories | 1,693,128 | 1,232,916 |
| Prepaid expenses and other current assets | 165,066 | 195,022 |
| Total current assets | 10,425,797 | 9,142,498 |
| Property and equipment, net | 826,500 | 685,595 |
| Restricted cash and investments | 256,587 | 256,205 |
| Goodwill | 1,485,653 | 1,385,673 |
| Intangible assets, net | 340,238 | 410,995 |
| Other assets | 328,724 | 241,799 |
| Total assets | \$ 13,663,499 | \$ 12,122,765 |
| LIABILITIES AND STOCKHOLDERS' EQUITY | | |
| Trade accounts payable | \$630,912 | \$464,643 |
| Accrued expenses and other current liabilities | 1,145,341 | 969,361 |
| Deferred profit | 748,902 | 607,672 |
| Current portion of convertible notes, and capital leases; and commercial paper | 1,423,265 | 908,439 |
| Total current liabilities | 3,948,420 | 2,950,115 |
| Long-term debt and capital leases, less current portion | 1,781,731 | 1,784,974 |
| Income taxes payable | 818,700 | 120,178 |
| Other long-term liabilities | 230,620 | 280,186 |
| Total liabilities | 6,779,471 | 5,135,453 |
| Commitments and contingencies | | |
| Temporary equity, convertible notes | 80,973 | 169,861 |
| Stockholders' equity: | | |
| Preferred stock, at par value of \$0.001 per share; authorized - 5,000 shares, none outstanding | — | — |
| Common stock, at par value of \$0.001 per share; authorized, 400,000 shares; issued and outstanding, 164,100 shares at March 25, 2018, and 161,723 shares at June 25, 2017 | 164 | 162 |
| Additional paid-in capital | 6,005,557 | 5,845,485 |
| Treasury stock, at cost; 112,224 shares at March 25, 2018, and 105,569 shares at June 25, 2017 | (6,551,630) | (5,216,187) |
| Accumulated other comprehensive loss | (65,431) | (61,700) |
| Retained earnings | 7,414,395 | 6,249,691 |
| Total stockholders' equity | 6,803,055 | 6,817,451 |
| Total liabilities and stockholders' equity | \$ 13,663,499 | \$ 12,122,765 |

(1) Derived from audited financial statements

See Notes to Condensed Consolidated Financial Statements

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LAM RESEARCH CORPORATION
 CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
 (in thousands) (unaudited)

| | Nine Months Ended | |
|---|-------------------|-------------------|
| | March 25, 2018 | March 26, 2017 |
| CASH FLOWS FROM OPERATING ACTIVITIES: | | |
| Net income | \$ 1,359,535 | \$ 1,171,339 |
| Adjustments to reconcile net income to net cash provided by operating activities: | | |
| Depreciation and amortization | 241,276 | 227,869 |
| Deferred income taxes | (209,214) | 69,867 |
| Equity-based compensation expense | 125,002 | 106,173 |
| Impairment of investment | 42,456 | — |
| Loss on extinguishment of debt | — | 36,325 |
| Amortization of note discounts and issuance costs | 13,469 | 19,168 |
| Other, net | 23,327 | 10,777 |
| Changes in operating assets and liabilities | 341,538 | (341,508) |
| Net cash provided by operating activities | 1,937,389 | 1,300,010 |
| CASH FLOWS FROM INVESTING ACTIVITIES: | | |
| Capital expenditures and intangible assets | (193,814) | (122,608) |
| Business acquisition, net of cash acquired | (115,697) | — |
| Purchases of available-for-sale securities | (2,377,459) | (3,594,060) |
| Sales and maturities of available-for-sale securities | 4,188,870 | 1,616,316 |
| Transfers of restricted cash and investments | (382) | (5,736) |
| Other, net | (14,358) | (11,627) |
| Net cash provided by (used for) investing activities | 1,487,160 | (2,117,715) |
| CASH FLOWS FROM FINANCING ACTIVITIES: | | |
| Principal payments on long-term debt and capital lease obligations and payments for debt issuance costs | (577,415) | (1,685,868) |
| Net proceeds from issuance of commercial paper | 997,971 | — |
| Proceeds from borrowings on revolving credit facility | 750,000 | — |
| Repayments of borrowings on revolving credit facility | (750,000) | — |
| Treasury stock purchases | (1,346,940) | (285,894) |
| Dividends paid | (225,604) | (169,786) |
| Reissuance of treasury stock related to employee stock purchase plan | 34,057 | 36,543 |
| Proceeds from issuance of common stock | 6,632 | 12,544 |
| Other, net | 11 | (124) |
| Net cash used for financing activities | (1,111,288) | (2,092,585) |
| Effect of exchange rate changes on cash and cash equivalents | 8,200 | (462) |
| Net increase (decrease) in cash and cash equivalents | 2,321,461 | (2,910,752) |
| Cash and cash equivalents at beginning of period | 2,377,534 | 5,039,322 |
| Cash and cash equivalents at end of period | \$ 4,698,995 | \$ 2,128,570 |
| Schedule of non-cash transactions: | | |
| Accrued payables for stock repurchases | 2,165 | 2,272 |
| Accrued payables for capital expenditures | 32,610 | 10,077 |
| Dividends payable | 82,030 | 73,953 |
| Transfers of inventory to property and equipment, net | 38,878 | 35,972 |

See Notes to Condensed Consolidated Financial Statements

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LAM RESEARCH CORPORATION

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

March 25, 2018

(Unaudited)

NOTE 1 — BASIS OF PRESENTATION

The accompanying unaudited Condensed Consolidated Financial Statements have been prepared in accordance with U.S. generally accepted accounting principles (“GAAP”) for interim financial information and the instructions to Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting only of normal recurring adjustments) considered necessary for a fair presentation have been included. The accompanying unaudited Condensed Consolidated Financial Statements should be read in conjunction with the audited Consolidated Financial Statements of Lam Research Corporation (“Lam Research” or the “Company”) for the fiscal year ended June 25, 2017, which are included in the Company’s Annual Report on Form 10-K as of and for the year ended June 25, 2017 (the “2017 Form 10-K”). The Company’s reports on Form 10-K, Form 10-Q and Form 8-K are available online at the Securities and Exchange Commission website on the Internet. The address of that site is www.sec.gov. The Company also posts its reports on Form 10-K, Form 10-Q and Form 8-K on its corporate website at <http://investor.lamresearch.com>. The content on any website referred to in this Form 10-Q is not a part of or incorporated by reference in this Form 10-Q unless expressly noted.

The condensed consolidated financial statements include the accounts of Lam Research and its wholly-owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation. The Company’s reporting period is a 52/53-week fiscal year. The Company’s current fiscal year will end June 24, 2018 and includes 52 weeks. The quarters ended March 25, 2018 (the “March 2018 quarter”) and March 26, 2017 (the “March 2017 quarter”) included 13 weeks.

NOTE 2 — RECENT ACCOUNTING PRONOUNCEMENTS

Recently Adopted

In November 2015, the Financial Accounting Standards Board (“FASB”) issued ASU 2015-17, “Balance Sheet Classification of Deferred Taxes.” This ASU amends existing guidance to require that deferred income tax assets and liabilities be classified as non-current in a classified balance sheet, and eliminates the prior guidance which required an entity to separate deferred tax assets and liabilities into a current amount and a non-current amount in a classified balance sheet. The Company adopted this standard prospectively in the first quarter of fiscal year 2018. The implementation resulted in a net reduction of prepaid expense and other current assets of \$49.7 million, accrued expense and other current liabilities of \$5.3 million, and other long-term liabilities of \$39.4 million; and an increase in other assets of \$5.0 million in the Company’s Condensed Consolidated Balance Sheet, and had no impact on cash provided by or used in operations for any period presented.

In March 2016, the FASB released ASU 2016-9, “Compensation – Stock Compensation.” Key changes in the amendment include:

- entities will be required to recognize all excess tax benefits or deficiencies as an income tax benefit or expense in the income statement, eliminating additional paid in capital (“APIC”) pools;
- entities will no longer be required to delay recognition of excess tax benefits until they are realized;
- entities will be required to classify the excess tax benefits as an operating activity in the statement of cash flows;
- entities will be allowed to elect an accounting policy to either estimate the number of forfeitures, or account for forfeitures as they occur;
- entities can withhold up to the maximum individual statutory tax rate without classifying the awards as a liability; and
- the cash paid to satisfy the statutory income tax withholding obligations shall be classified as a financing activity in the statement of cash flows.

The Company adopted this standard in the first quarter of fiscal year 2018. As a result of the adoption, the Company recorded a \$40.1 million cumulative-effect adjustment to retained earnings for the recognition of previously unrecognized excess tax benefits for all years prior to the adoption. As required by the standard update, the

amendment was applied prospectively to recognize excess tax benefits or deficiencies in the income statement in the period of occurrence. Accordingly, the provision for income taxes in the three and nine months ended March 25, 2018 included excess tax benefits of \$37.1 million and \$50.2 million, respectively, that decreased the income tax provision. Additionally, the Company has elected to apply the change in cash flow classification on a prospective basis. The Company has elected to continue to estimate the number of forfeitures

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expected to occur to determine the amount of compensation cost to be recognized each period. The Company has elected to adopt the effects of the standard update with regard to the income tax withholdings obligations on a prospective basis. The impact of the adoption of the standard applicable to income tax withholdings was not material during the three and nine months ended March 25, 2018.

In August 2017, the FASB released ASU 2017-12, “Targeted Improvements to Accounting for Hedging Activities.” The new guidance is intended to: (1) more closely align hedge accounting with an entity’s risk management strategies, (2) simplify the application of hedge accounting by eliminating the requirement to separately measure and report hedge ineffectiveness, and (3) increase transparency around the scope and results of hedging programs. The Company is required to adopt the standard in the first quarter of fiscal year 2020, using a modified-retrospective approach for any cash flow or net investment hedges that exist on the date of adoption. The Company elected to early adopt the standard in the current quarter. The cumulative-effect adjustment to eliminate ineffectiveness is not material to the Company’s previously issued Consolidated Financial Statements. The presentation and disclosure have been modified on a prospective basis, as required by the standard update.

Updates Not Yet Effective

In May 2014, the FASB released Accounting Standards Update (“ASU”) 2014-9, “Revenue from Contracts with Customers,” to supersede nearly all existing revenue recognition guidance under GAAP. The FASB issued subsequent amendments to the initial guidance in August 2015, March 2016, April 2016, May 2016 and December 2016 within ASU 2015-14, ASU 2016-08, ASU 2016-10, ASU 2016-12 and ASU 2016-20, respectively. The core principle of the standard is to recognize revenues when promised goods or services are transferred to customers in an amount that reflects the consideration that is expected to be received for those goods or services. The new standard defines a five-step process to achieve this core principle and, in doing so, it is possible more judgment and estimates may be required within the revenue recognition process than required under existing GAAP, including identifying performance obligations in the contract, estimating the amount of variable consideration to include in the transaction price, and allocating the transaction price to each separate performance obligation.

The Company is required to adopt these standards starting in the first quarter of fiscal year 2019 using either of two methods: (1) retrospective to each prior reporting period presented with the option to elect certain practical expedients as defined within the standard; or (2) retrospective with the cumulative effect of initially applying the standard recognized at the date of initial application and providing certain additional disclosures as defined per the standard. The Company currently anticipates adopting this new guidance using the modified retrospective transition method, and is continuing its evaluation of the impact that the new standard will have on its Condensed Consolidated Financial Statements and disclosures, business processes, systems, and controls. While the Company’s evaluation of the impact of the standard on its financial statements with respect to its spare parts and service revenue has not been completed, the Company believes that the timing of revenue recognition for certain of its systems will generally be earlier than under existing revenue recognition guidance. The Company continues to evaluate the impact to its revenues related to its pending adoption of these standards and its preliminary assessments are subject to change.

In January 2016, the FASB released ASU 2016-1, “Financial Instruments – Overall – Recognition and Measurement of Financial Assets and Financial Liabilities.” The FASB issued a subsequent amendment to the initial guidance in February 2018 within ASU 2018-03. These amendments change the accounting for and financial statement presentation of equity investments, other than those accounted for under the equity method of accounting or those that result in consolidation of the investee. The amendments provide clarity on the measurement methodology to be used for the required disclosure of fair value of financial instruments measured at amortized cost on the balance sheet and clarifies that an entity should evaluate the need for a valuation allowance on deferred tax assets related to available-for-sale securities in combination with the entity’s other deferred tax assets, among other changes. The Company is required to adopt these standards starting in the first quarter of fiscal year 2019 and does not anticipate that implementation will have a material impact on its Condensed Consolidated Financial Statements.

In January 2016, the FASB released ASU 2016-2, “Leases.” The FASB issued a subsequent amendment to the initial guidance in January 2018 within ASU 2018-01. The core principle of the standard requires an entity to recognize right-of-use assets and lease liabilities on its balance sheet and disclose key information about leasing arrangements.

The amendment offers specific accounting guidance for a lessee, a lessor and sale and leaseback transactions. Lessees and lessors are required to disclose qualitative and quantitative information about leasing arrangements to enable a user of the financial statements to assess the amount, timing and uncertainty of cash flows arising from leases. The Company is required to adopt these standards starting in the first quarter of fiscal year 2020 using a modified-retrospective approach on the earliest period presented. Early adoption is permitted. The Company is currently in the process of evaluating the impact of adoption on its Condensed Consolidated Financial Statements. In June 2016, the FASB released ASU 2016-13, "Financial Instruments – Credit Losses." The amendment revises the impairment model to utilize an expected loss methodology in place of the currently used incurred loss methodology, which will

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result in more timely recognition of losses on financial instruments, including but not limited to, available for sale debt securities and accounts receivable. The Company is required to adopt this standard starting in the first quarter of fiscal year 2021 using a modified-retrospective approach. Early adoption is permitted. The Company is currently in the process of evaluating the impact of adoption on its Condensed Consolidated Financial Statements.

In August 2016, the FASB released ASU 2016-15, “Statement of Cash Flows – Classification of Certain Cash Receipts and Cash Payments.” The amendment provides and clarifies guidance on the classification of certain cash receipts and cash payments in the statement of cash flows to eliminate diversity in practice. The Company is required to adopt the standard update in the first quarter of fiscal year 2019, with a retrospective transition method required. Early adoption is permitted. The Company is currently in the process of evaluating the impact of adoption on its Condensed Consolidated Financial Statements.

In October 2016, the FASB released ASU 2016-16, “Income Tax – Intra-Entity Transfers of Assets Other than Inventory.” This standard update improves the accounting for the income tax consequences of intra-entity transfers of assets other than inventory. Early adoption is permitted. The Company is required to adopt the standard in the first quarter of fiscal year 2019 using a modified-retrospective approach through a cumulative-effect adjustment directly to retained earnings. The Company is currently in the process of evaluating the impact of adoption on its Condensed Consolidated Financial Statements.

In November 2016, the FASB released ASU 2016-18, “Statement of Cash Flows – Restricted Cash.” This standard update requires that restricted cash and restricted cash equivalents be included in cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown in the statement of cash flows. The Company is required to adopt this standard in the first quarter of fiscal year 2019, with a retrospective transition method required. Early adoption is permitted. The Company is currently in the process of evaluating the impact of adoption on its Condensed Consolidated Financial Statements.

In February 2018, the FASB released ASU 2018-2, “Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income.” This standard update addresses a specific consequence of the Tax Cuts and Jobs Act (“U.S tax reform”) and allows a reclassification from accumulated other comprehensive income to retained earnings for the stranded tax effects resulting from U.S. tax reform. Consequently, the update eliminates the stranded tax effects that were created as a result of the historical U.S. federal corporate income tax rate to the newly enacted U.S. federal corporate income tax rate. The Company is required to adopt this standard in the first quarter of fiscal year 2020, with early adoption permitted. The amendments in this update should be applied either in the period of adoption or retrospectively to each period in which the effect of the change in the U.S federal corporate income tax rate in the Tax Cuts and Jobs Act is recognized. The Company is currently in the process of evaluating the impact of adoption on its Condensed Consolidated Financial Statements.

NOTE 3 — EQUITY-BASED COMPENSATION PLANS

The Lam Research Corporation 2015 Stock Incentive Plan, as amended (the “2015 Plan”), provides for the grant of non-qualified equity-based awards of the Company’s Common Stock to eligible employees and non-employee directors, including stock options, restricted stock units (“RSUs”), and market-based performance RSUs (“market-based PRSUs”). An option is a right to purchase Common Stock at a set price. An RSU award is an agreement to issue a set number of shares of Common Stock at the time of vesting. The Company’s market-based PRSUs contain both a market condition and a service condition. The Company’s options, RSU, and market-based PRSU awards typically vest over a period of three years. The Company also has an employee stock purchase plan that allows employees to purchase its Common Stock at a discount through payroll deductions.

The Company recognized the following equity-based compensation expense (including expense related to the employee stock purchase plan) and related income tax benefit in the Condensed Consolidated Statements of Operations:

| Three Months Ended | | Nine Months Ended | |
|--------------------|-------|-------------------|-------|
| March | March | March | March |
| 25, | 26, | 25, | 26, |

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| | 2018 | 2017 | 2018 | 2017 |
|--|----------------|----------|-----------|-----------|
| | (in thousands) | | | |
| Equity-based compensation expense | \$41,095 | \$35,323 | \$125,002 | \$106,173 |
| Income tax benefit recognized related to equity-based compensation expense | \$46,366 | \$9,954 | \$77,842 | \$29,674 |

The estimated fair value of the Company's stock-based awards, less expected forfeitures, is amortized over the awards' vesting term on a straight-line basis. In the first quarter of fiscal year 2018, the Company adopted ASU 2016-9, "Compensation – Stock Compensation," as discussed further in Note 2.

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Stock Options

The fair value of the Company's stock options granted during the nine months ended March 25, 2018 was estimated using a Black-Scholes options valuation model, which requires the input of highly subjective assumptions, including expected stock price volatility and the estimated life of each award.

The following table summarizes stock option activity:

| | Options Outstanding | |
|----------------------|---------------------|---------------------------------|
| | Number of Shares | Weighted-Average Exercise Price |
| June 25, 2017 | 594,059 | \$ 66.69 |
| Granted | 63,980 | \$ 190.07 |
| Exercised | (125,918) | \$ 52.69 |
| Expired or forfeited | — | \$ — |
| March 25, 2018 | 532,121 | \$ 84.83 |

Restricted Stock

The Company granted both service-based RSUs and market-based PRSUs during the nine months ended March 25, 2018. The fair value of the Company's service-based RSUs was calculated based on the fair market value of the Company's stock at the grant date, discounted for dividends. The fair value of the Company's market-based PRSUs was calculated using a Monte Carlo simulation model at the date of the grant. Market-based PRSUs generally vest three years from the grant date if certain performance criteria are achieved and require continued employment. Based upon the terms of such awards, the number of shares that can be earned over the performance periods is based on the Company's Common Stock price performance compared to the market price performance of the Philadelphia Semiconductor Sector Index ("SOX"), ranging from 0% to 150% of target. The stock price performance or market price performance is measured using the closing price for the 50-trading days prior to the dates the performance period begins and ends. The target number of shares represented by the market-based PRSUs is increased by 2% of target for each 1% that Common Stock price performance exceeds the market price performance of the SOX index. The result of the vesting formula is rounded down to the nearest whole number.

The following table summarizes restricted stock activity:

| | Service-based RSUs Outstanding | Weighted-Average Grant Date Fair Value | Market-based RSUs Outstanding | Weighted-Average Grant Date Fair Value |
|----------------------|--------------------------------|--|-------------------------------|--|
| June 25, 2017 | 2,687,606 | \$ 92.01 | 862,455 | \$ 83.83 |
| Granted | 930,160 | \$ 183.93 | 285,866 | \$ 170.15 |
| Vested | (1,302,294) | \$ 86.87 | (407,024) | \$ 76.88 |
| Expired or Forfeited | (51,227) | \$ 100.62 | (6,802) | \$ 82.48 |
| March 25, 2018 | 2,264,245 | \$ 132.53 | 734,495 | \$ 103.94 |

ESPP

The 1999 Employee Stock Purchase Plan, as amended and restated (the "1999 ESPP"), allows employees to designate a portion of their base compensation to be withheld through payroll deductions and used to purchase Common Stock at a purchase price per share equal to the lower of 85% of the fair market value of Common Stock on the first or last day of the applicable purchase period. Typically, each offering period lasts up to twelve months and comprises two interim purchase dates. In 2017, the ESPP plan transitioned from three to two purchases per year. These purchases occur in

six month increments on the last trading days of April and October.

During the nine months ended March 25, 2018, a total of 412,469 shares of the Company's Common Stock were sold to employees under the 1999 ESPP. No shares of Common Stock were sold to employees during the three months ended March 25, 2018.

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Purchase rights under the 1999 ESPP were valued using the Black-Scholes option valuation model and the following weighted-average assumptions for the nine months ended March 25, 2018 and three and nine months ended March 26, 2017; there were no ESPP purchase rights issued in the three months ended March 25, 2018:

| | Three Months Ended March 26, 2017 | Nine Months Ended March 25, 2018 | March 26, 2017 |
|---------------------------------|--|---|----------------------|
| Expected stock price volatility | 27.24 % | 29.13 % | 31.80 % |
| Risk-free interest rate | 0.52 % | 0.82 % | 0.41 % |
| Expected term (years) | 0.78 | 0.77 | 0.73 |
| Dividend yield | 1.00 % | 0.89 % | 1.10 % |

NOTE 4 — OTHER EXPENSE, NET

The significant components of other expense, net, are as follows:

| | Three Months Ended March 25, 2018 | | Nine Months Ended March 25, March 26, 2018 2017 | |
|--|--|-------------|---|--------------|
| | (in thousands) | | | |
| Interest income | \$21,761 | \$16,345 | \$62,548 | \$40,053 |
| Interest expense | (25,734) | (24,752) | (72,956) | (92,822) |
| (Losses) Gains on deferred compensation plan related assets, net | (1,995) | 4,294 | 7,532 | 12,131 |
| Loss on impairment of investments | (42,456) | — | (42,456) | — |
| Loss on extinguishment of debt | — | — | — | (36,325) |
| Foreign exchange (losses) gains, net | (1,065) | 679 | (2,869) | 2,910 |
| Other, net | (6,321) | (4,404) | (16,263) | (11,962) |
| | \$ (55,810) | \$ (7,838) | \$ (64,464) | \$ (86,015) |

Interest income in the three and nine months ended March 25, 2018, increased compared to same period in 2017 due to higher yield and balances. Interest expense decreased in the nine months ended March 25, 2018 compared to the same period in 2017 due to the termination of the Term Loan Agreement and mandatory redemption of the Senior Notes due 2023 and 2026 during the December 2016 quarter. The loss on impairment of investments in the three and nine months ended March 25, 2018 is the result of a decision to sell selected investments held in foreign jurisdictions in conjunction with our cash repatriation strategy following the Tax Cuts & Jobs Act of 2017. Loss on extinguishment of debt realized in the nine months ended March 26, 2017 is primarily a result of the mandatory redemption of the Senior Notes Due 2023 and 2026 as well as the termination of the Term Loan Agreement.

NOTE 5 — INCOME TAX EXPENSE

On December 22, 2017, the “Tax Cuts & Jobs Act” (hereafter referred to as “U.S. tax reform”) was signed into law and is effective for the Company starting in the quarter ended December 24, 2017. U.S. tax reform reduces the U.S. federal statutory tax rate from 35% to 21%, mandates payment of a one-time transition tax on earnings of certain foreign subsidiaries that were previously tax deferred, and creates new taxes on certain foreign sourced earnings. The impact on income taxes due to change in legislation is required under the authoritative guidance of Accounting Standards Codification (“ASC”) 740, Income Taxes, to be recognized in the period in which the law is enacted. In conjunction, the SEC issued Staff Accounting Bulletin (“SAB”) 118, which allows for the recording of provisional amounts related to U.S. tax reform and subsequent adjustments related to U.S. tax reform during a measurement period that is similar to the measurement period used when accounting for business combinations. As such, there is significant activity in the nine months ended March 25, 2018, which reflects the change in legislation. Most of that activity has provisionally

been recorded in the Company's Condensed Consolidated Financial Statements in the period ended December 24, 2017, as the Company has not yet completed the accounting for the tax effects of enactment. The Company has recorded what it believes to be a reasonable estimate and the provisional activity is subject to further adjustments under SAB 118. In addition, for significant items for which the Company could not make a reasonable estimate, no provisional activity was recorded. The activity will be recorded during the measurement period allowed under SAB 118 when a reasonable estimate can be made, or when the effect of the activity is known. The Company will continue to refine the provisional balances and adjustments may be made under SAB 118 during the measurement period as a result of

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future changes in interpretation, information available, assumptions made by the Company and/or issuance of additional guidance; these adjustments could be material.

The Company recorded an income tax (benefit) expense of \$(7.1) million and \$834.1 million for the three and nine months ended March 25, 2018, which yielded an effective tax rate of approximately (0.9)% and 38.0%, respectively. As a result of U.S. tax reform, the Company revised its estimated annual effective tax rate to reflect the change in the U.S. federal statutory tax rate from 35% to 21%. As the Company has a fiscal year ending the last Sunday in June, it is subject to transitional tax rate rules. Therefore, a blended rate of 28.27% was computed as effective for the current fiscal year. The difference between the U.S. federal statutory tax rate of 28.27% and the Company's effective tax rate for the three and nine months ended March 25, 2018 is primarily due to the impact of U.S. tax reform, outlined below, and income in lower tax jurisdictions.

Revaluation of the Company's deferred tax balances to reflect the new U.S. federal statutory tax rate and computation of the one-time transition tax on accumulated unrepatriated foreign earnings were recorded on a provisional basis in the nine months ended March 25, 2018 and are therefore subject to potential measurement period adjustments under SAB 118. The Company revalued the deferred tax balances based on the tax rates at which the balance, or a portion of the balance, is expected to reverse in the future. Generally, this is 21%, but for certain balances which are expected to reverse at the Company's current fiscal year blended rate. The Company has not yet completed the revaluation of the deferred tax balances due to estimates which are being used during interim periods until finalization of the balances can occur at the Company's fiscal year end. The provisional amount recorded related to the revaluation of the Company's deferred tax balance was \$42.7 million, and an associated tax liability was remeasured at \$54.4 million, which is the tax effect of when the balance is expected to reverse. The one-time transition tax is based on the Company's total post-1986 earnings and profits ("E&P") that was previously deferred from U.S. income taxes. The Company had previously accrued deferred taxes on a portion of this E&P. The Company has not yet completed the calculation of total post-1986 E&P and related income tax pools for its foreign subsidiaries. The Company recorded a provisional amount for the one-time transition tax of \$991.3 million, which was offset by the release of the associated previously accrued deferred taxes of \$287.8 million. The net increase to tax expense recognized in the three months ended December 24, 2017 was \$703.5 million. The one-time transition tax may be elected to be paid over a period of eight years. The Company intends to make this election.

Other significant items which are being evaluated by the Company but for which no estimate can currently be made and for which no provisional amounts were recorded in the Company's Condensed Consolidated Financial Statements, include the impact of the "Global Intangible Low-Taxed Income" ("GILTI") provision of U.S. tax reform. The GILTI provision imposes taxes on foreign earnings in excess of a deemed return on tangible assets. This tax is effective for the Company after the end of the current fiscal year. However, the Company is evaluating whether deferred taxes should be recorded in relation to the GILTI provisions or if the tax should be recorded in the period in which it occurs. Based on current interpretation, the Company may choose either method as an accounting policy election. The Company has not yet decided on the accounting policy related to GILTI and will only do so after completion of the GILTI analysis. The provisions related to GILTI are subject to adjustment during the measurement period under SAB 118.

The Company is in various stages of examination in connection with all of its tax audits worldwide, and it is difficult to determine when these examinations will be settled. It is reasonably possible that over the next 12-month period the Company may experience an increase or decrease in its unrecognized tax benefits as a result of tax examinations or lapses of statute of limitations. The estimated reduction in unrecognized tax benefits may range up to \$91 million.

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NOTE 6 — NET INCOME PER SHARE

Basic net income per share is computed by dividing net income by the weighted-average number of common shares outstanding during the period. Diluted net income per share is computed using the treasury stock method, for dilutive stock options, restricted stock units, convertible notes, and warrants. Dilutive shares outstanding include the effect of the convertible notes. Refer to Note 11 for additional information regarding the Company's convertible notes. The following table reconciles the numerators and denominators of the basic and diluted computations for net income per share.

| | Three Months Ended | | Nine Months Ended | |
|--|---------------------------------------|----------------|-------------------|----------------|
| | March 25, 2018 | March 26, 2017 | March 25, 2018 | March 26, 2017 |
| | (in thousands, except per share data) | | | |
| Numerator: | | | | |
| Net income | \$778,800 | \$574,713 | \$1,359,535 | \$1,171,339 |
| Denominator: | | | | |
| Basic average shares outstanding | 162,378 | 163,408 | 161,885 | 162,225 |
| Effect of potential dilutive securities: | | | | |
| Employee stock plans | 2,367 | 2,107 | 2,546 | 2,164 |
| Convertible notes | 10,279 | 16,829 | 13,618 | 16,230 |
| Warrants | 4,755 | 2,750 | 4,516 | 2,266 |
| Diluted average shares outstanding | 179,779 | 185,094 | 182,565 | 182,885 |
| Net income per share - basic | \$4.80 | \$3.52 | \$8.40 | \$7.22 |
| Net income per share - diluted | \$4.33 | \$3.10 | \$7.45 | \$6.40 |

For purposes of computing diluted net income per share, weighted-average common shares do not include potentially dilutive securities that are anti-dilutive under the treasury stock method. The following potentially dilutive securities were excluded:

| | Three Months Ended | Nine Months Ended |
|------------------|--------------------|-------------------|
| | March 25, 2018 | March 26, 2017 |
| | (in thousands) | |
| Options and RSUs | 19,286 | 135 |

Diluted shares outstanding do not include any effect resulting from note hedges associated with the Company's 2018 Notes as their impact would have been anti-dilutive.

NOTE 7 — FINANCIAL INSTRUMENTS

The Company maintains an investment portfolio of various holdings, types, and maturities. The Company's mutual funds, which are related to the Company's obligations under the deferred compensation plan, are classified as trading securities. Investments classified as trading securities are recorded at fair value based upon quoted market prices. Differences between the cost and fair value of trading securities are recognized as other income (expense) in the Condensed Consolidated Statements of Operations. All of the Company's other investments are classified as available-for-sale and consequently are recorded in the Condensed Consolidated Balance Sheets at fair value with unrealized gains or losses reported as a separate component of accumulated other comprehensive income (loss), net of tax.

Fair Value

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

A fair value hierarchy has been established that prioritizes the inputs to valuation techniques used to measure fair value. The level of an asset or liability in the hierarchy is based on the lowest level of input that is significant to the fair value measurement. Assets and liabilities carried at fair value are classified and disclosed in one of the following three categories:

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Level 1: Valuations based on quoted prices in active markets for identical assets or liabilities with sufficient volume and frequency of transactions.

Level 2: Valuations based on observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities, quoted prices in markets that are not active, or model-derived valuations techniques for which all significant inputs are observable in the market or can be corroborated by observable market data, for substantially the full term of the assets or liabilities.

Level 3: Valuations based on unobservable inputs to the valuation methodology that are significant to the measurement of fair value of assets or liabilities and based on non-binding, broker-provided price quotes and may not have been corroborated by observable market data.

The Company's primary financial instruments include its cash, cash equivalents, investments, restricted cash and investments, long-term investments, accounts receivable, accounts payable, long-term debt and capital leases, and foreign currency related derivative instruments. The estimated fair value of cash, accounts receivable, and accounts payable approximates their carrying value due to the short period of time to their maturities. The estimated fair values of capital lease obligations approximate their carrying value as the substantial majority of these obligations have interest rates that adjust to market rates on a periodic basis. Refer to Note 11 to the Condensed Consolidated Financial Statements for additional information regarding the fair value of the Company's Senior Notes and Convertible Notes. The following table sets forth the Company's cash, cash equivalents, investments, restricted cash and investments, and other assets measured at fair value on a recurring basis as of March 25, 2018, and June 25, 2017:

March 25, 2018

| | Cost | Unrealized Gain | Unrealized (Loss) | Fair Value | (Reported Within) | | Restricted Cash & Investments | Other Assets |
|---|----------------|--------------------|----------------------|-------------|-------------------------|-------------|-------------------------------------|-----------------|
| | | | | | Cash and Equivalents | Investments | | |
| | (in thousands) | | | | | | | |
| Cash | \$536,477 | \$ — | \$ — | \$536,477 | \$529,918 | \$ — | \$ 6,559 | \$ — |
| Level 1: | | | | | | | | |
| Time deposit | 715,363 | — | — | 715,363 | 465,335 | — | 250,028 | — |
| Money market funds | 2,954,408 | — | — | 2,954,408 | 2,954,408 | — | — | — |
| U.S. Treasury and agencies | 967,581 | 1 | (206) | 967,376 | 749,334 | 218,042 | — | — |
| Mutual funds | 69,659 | 669 | (67) | 70,261 | — | — | — | 70,261 |
| Level 1 Total | 4,707,011 | 670 | (273) | 4,707,408 | 4,169,077 | 218,042 | 250,028 | 70,261 |
| Level 2: | | | | | | | | |
| Municipal notes and bonds | 156,279 | 1 | (533) | 155,747 | — | 155,747 | — | — |
| Government-sponsored enterprises | 19,467 | 1 | (180) | 19,288 | — | 19,288 | — | — |
| Foreign government bonds | 6,462 | — | — | 6,462 | — | 6,462 | — | — |
| Corporate notes and bonds | 1,300,174 | 137 | (1,090) | 1,299,221 | — | 1,299,221 | — | — |
| Mortgage backed securities — residential | 12,204 | 5 | — | 12,209 | — | 12,209 | — | — |
| Mortgage backed securities — commercial | 75,005 | 2 | — | 75,007 | — | 75,007 | — | — |
| Level 2 Total | 1,569,591 | 146 | (1,803) | 1,567,934 | — | 1,567,934 | — | — |
| Total | \$6,813,079 | \$ 816 | \$ (2,076) | \$6,811,819 | \$4,698,995 | \$1,785,976 | \$ 256,587 | \$70,261 |

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June 25, 2017

| | Cost | Unrealized Gain | Unrealized (Loss) | Fair Value | (Reported Within) | | Restricted Cash & Investments | Other Assets |
|---|----------------|--------------------|----------------------|-------------|-------------------------|-------------|-------------------------------------|-----------------|
| | | | | | Cash and Equivalents | Investments | | |
| | (in thousands) | | | | | | | |
| Cash | \$551,308 | \$ — | \$ — | \$551,308 | \$545,130 | \$ — | \$ 6,178 | \$ — |
| Level 1: | | | | | | | | |
| Time deposit | 640,666 | — | — | 640,666 | 390,639 | — | 250,027 | — |
| Money market funds | 1,423,417 | — | — | 1,423,417 | 1,423,417 | — | — | — |
| U.S. Treasury and agencies | 783,848 | 684 | (2,111) | 782,421 | 8,297 | 774,124 | — | — |
| Mutual funds | 53,247 | 3,007 | — | 56,254 | — | — | — | 56,254 |
| Level 1 Total | 2,901,178 | 3,691 | (2,111) | 2,902,758 | 1,822,353 | 774,124 | 250,027 | 56,254 |
| Level 2: | | | | | | | | |
| Municipal notes and bonds | 194,575 | 308 | (7) | 194,876 | — | 194,876 | — | — |
| U.S. Treasury and agencies | 12,795 | — | (167) | 12,628 | — | 12,628 | — | — |
| Government-sponsored enterprises | 24,502 | — | (6) | 24,496 | — | 24,496 | — | — |
| Foreign government bonds | 62,917 | 219 | (114) | 63,022 | — | 63,022 | — | — |
| Corporate notes and bonds | 2,433,622 | 4,654 | (1,840) | 2,436,436 | 10,051 | 2,426,385 | — | — |
| Mortgage backed securities — residential | 102,760 | 87 | (489) | 102,358 | — | 102,358 | — | — |
| Mortgage backed securities — commercial | 65,828 | 9 | (98) | 65,739 | — | 65,739 | — | — |
| Level 2 Total | 2,896,999 | 5,277 | (2,721) | 2,899,555 | 10,051 | 2,889,504 | — | — |
| Total | \$6,349,485 | \$ 8,968 | \$(4,832) | \$6,353,621 | \$2,377,534 | \$3,663,628 | \$ 256,205 | \$56,254 |

The Company accounts for its investment portfolio at fair value. Realized gains (losses) for investment sales are specifically identified. Management assesses the fair value of investments in debt securities that are not actively traded through consideration of interest rates and their impact on the present value of the cash flows to be received from the investments. The Company also considers whether changes in the credit ratings of the issuer could impact the assessment of fair value. Additionally, the Company also considers factors such as the Company's intent to sell the security and whether it is more likely than not that the Company will be required to sell the security before recovery of its amortized cost basis.

During the three and nine months ended March 25, 2018, the Company recorded a \$42.5 million other-than-temporary impairment charge on a portion of its available-for-sale investments as a result of a decision to sell selected investments held in foreign jurisdictions in conjunction with our cash repatriation strategy following the U.S. tax reform legislation. The Company did not recognize any losses on investments due to other-than-temporary impairments during the three and nine months ended March 26, 2017.

The Company does not intend to sell its domestic investment portfolio and it is not more likely than not that it will be required to sell these investments before recovery of their amortized cost bases. Accordingly, the Company does not consider its domestically held investments to be other-than-temporarily impaired.

Gross realized gains/(losses) from sales of investments were approximately \$0.9 million and \$(4.7) million, respectively, in the three months ended March 25, 2018, and \$0.3 million and \$(0.7) million, respectively, in the three months ended March 26, 2017. Gross realized gains/(losses) from sales of investments were approximately \$1.9 million and \$(6.8) million, respectively, in the nine months ended March 25, 2018 and \$3.0 million and \$(1.3) million,

respectively, in the nine months ended March 26, 2017.

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The following is an analysis of the Company's cash, cash equivalents, investments, and restricted cash and investment in unrealized loss positions:

| | March 25, 2018 | | | | | |
|----------------------------------|---------------------|--------------------|----------------------|--------------------|---------------------|--------------------|
| | Unrealized Losses | | Unrealized Losses | | Total | |
| | Less than 12 Months | | 12 Months or Greater | | | |
| | Gross Fair Value | Unrealized Loss | Gross Fair Value | Unrealized Loss | Gross Fair Value | Unrealized Loss |
| | (in thousands) | | | | | |
| U.S. Treasury and agencies | \$19,026 | \$(144) | \$4,338 | \$(62) | \$23,364 | \$(206) |
| Municipal notes and bonds | 149,564 | (533) | — | — | 149,564 | (533) |
| Mutual funds | 9,117 | (67) | — | — | 9,117 | (67) |
| Government-sponsored enterprises | 10,805 | (180) | — | — | 10,805 | (180) |
| Corporate notes and bonds | 79,534 | (954) | 17,840 | (136) | 97,374 | (1,090) |
| | \$268,046 | \$(1,878) | \$22,178 | \$(198) | \$290,224 | \$(2,076) |

The amortized cost and fair value of cash equivalents, investments, and restricted investments with contractual maturities are as follows as of March 25, 2018:

| | Cost | Estimated Fair Value |
|---------------------------------------|----------------|----------------------------|
| | (in thousands) | |
| Due in one year or less | \$4,780,498 | \$4,780,239 |
| Due after one year through five years | 1,345,093 | 1,343,499 |
| Due in more than five years | 81,352 | 81,343 |
| | \$6,206,943 | \$6,205,081 |

The Company has the ability, if necessary, to liquidate its investments in order to meet the Company's liquidity needs in the next 12 months. Accordingly, those investments with contractual maturities greater than twelve months from the date of purchase nonetheless are classified as short-term on the accompanying Condensed Consolidated Balance Sheets.

Derivative Instruments and Hedging

The Company carries derivative financial instruments ("derivatives") on its Condensed Consolidated Balance Sheets at their fair values. The Company enters into foreign currency forward contracts and foreign currency options with financial institutions with the primary objective of reducing volatility of earnings and cash flows related to foreign currency exchange rate fluctuations. In addition, the Company enters into interest rate swap arrangements to manage interest rate risk. The counterparties to these derivatives are large global financial institutions that the Company believes are creditworthy, and therefore, it does not consider the risk of counterparty nonperformance to be material.

Cash Flow Hedges

The Company's financial position is routinely subjected to market risk associated with foreign currency exchange rate fluctuations on non-U.S. dollar transactions or cash flows, primarily from Japanese yen-denominated revenues and euro-denominated and Korean won-denominated expenses. The Company's policy is to mitigate the foreign exchange risk arising from the fluctuations in the value of these non-U.S. dollar denominated transactions or cash flows through a foreign currency cash flow hedging program, using forward contracts and foreign currency options that generally expire within 12 months and no later than 24 months. These hedge contracts are designated as cash flow hedges and are carried on the Company's balance sheet at fair value with the effective portion of the contracts' gains or losses included in accumulated other comprehensive income (loss) and subsequently recognized in revenue/expense in the same period the hedged items are recognized.

In addition, the Company has entered into interest rate swap agreements to hedge against the variability of cash flows due to changes in certain benchmark interest rates on fixed rate debt. These instruments are designated as cash flow hedges at inception and are settled in conjunction with the issuance of debt. The effective portion of the contracts' gains or losses is included in accumulated other comprehensive (loss) and is amortized into income as the hedged item impacts earnings.

At inception and at each quarter-end, hedges are tested prospectively and retrospectively for effectiveness using regression analysis. Changes in the fair value of foreign exchange contracts due to changes in time value are included in the assessment of

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effectiveness. To qualify for hedge accounting, the hedge relationship must meet criteria relating to both the derivative instrument and the hedged item. These criteria include identification of the hedging instrument, the hedged item, the nature of the risk being hedged and how the hedging instrument's effectiveness in offsetting the exposure to changes in the hedged item's fair value or cash flows will be measured. There were no material gains or losses during the three or nine months ended March 25, 2018 and March 26, 2017 associated with ineffectiveness or forecasted transactions that failed to occur.

To receive hedge accounting treatment, all hedging relationships are formally documented at the inception of the hedge, and the hedges must be tested to demonstrate an expectation of providing highly effective offsetting changes to future cash flows on hedged transactions. When derivative instruments are designated and qualify as effective cash flow hedges, the Company recognizes effective changes in the fair value of the hedging instrument within accumulated other comprehensive income (loss) until the hedged exposure is realized. Consequently the Company's results of operations are not subject to fluctuation as a result of changes in the fair value of the derivative instruments. If hedges are not highly effective or if the Company does not believe that the underlying hedged forecasted transactions will occur, the Company may not be able to account for its derivative instruments as cash flow hedges. If this were to occur, future changes in the fair values of the Company's derivative instruments would be recognized in earnings. Additionally, related amounts previously recorded in other comprehensive income would be reclassified to income immediately. As of March 25, 2018, the Company had a net loss of \$23.6 million accumulated in other comprehensive income, net of tax, related to foreign exchange cash flow hedges which it expects to reclassify from other comprehensive income into earnings over the next 12 months. Additionally, as of March 25, 2018, the Company had a net loss of \$1.8 million accumulated in other comprehensive income, net of tax, related to interest rate contracts which it expects to reclassify from other comprehensive income into earnings over the next 7.0 years.

Fair Value Hedges

The Company has interest rate contracts whereby the Company receives fixed rates and pays variable rates based on certain benchmark interest rates, resulting in a net increase or decrease to interest expense, a component of other expense, net in our Condensed Consolidated Statement of Operations. These interest rate contracts are designated as fair value hedges and hedge against changes in the fair value of our debt portfolio. The Company concluded that these interest rate contracts meet the criteria necessary to qualify for the short-cut method of hedge accounting, and as such an assumption is made that the change in the fair value of the hedged debt, due to changes in the benchmark rate, exactly offsets the change in the fair value of the interest rate swap. Therefore, the derivative is considered to be effective at achieving offsetting changes in the fair value of the hedged liability, and no ineffectiveness is recognized.

Balance Sheet Hedges

The Company also enters into foreign currency forward contracts to hedge fluctuations associated with foreign currency denominated monetary assets and liabilities, primarily cash, third-party accounts receivable, accounts payable, and intercompany receivables and payables. These forward contracts are not designated for hedge accounting treatment. Therefore, the change in fair value of these derivatives is recorded as a component of other income (expense) and offsets the change in fair value of the foreign currency denominated assets and liabilities, which are also recorded in other income (expense).

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As of March 25, 2018, the Company had the following outstanding foreign currency contracts that were entered into under its cash flow and balance sheet hedge programs:

| | Notional Value | | Derivatives Not | |
|------------------------------------|------------------------|----------------|----------------------|----------------|
| | Derivatives Designated | | Designated | |
| | as | | as | |
| | Hedging Instruments: | | Hedging Instruments: | |
| | (in thousands) | | | |
| Foreign currency forward contracts | | | | |
| | Buy Contracts | Sell Contracts | Buy Contracts | Sell Contracts |
| Japanese yen | \$— | \$ 836,677 | \$— | \$ 196,023 |
| Euro | 104,593 | — | 57,781 | — |
| Korean won | 33,474 | — | — | 93,412 |
| Taiwan dollar | — | — | 24,086 | — |
| Singapore dollar | — | — | 15,943 | — |
| British pound sterling | — | — | 9,859 | — |
| Swiss franc | — | — | 7,354 | — |
| Indian rupee | — | — | 1,527 | — |
| | \$ 138,067 | \$ 836,677 | \$ 116,550 | \$ 289,435 |
| Foreign currency option contracts | | | | |
| | Buy Put | Sell Put | Buy Put | Sell Put |
| Japanese yen | \$— | \$ — | \$18,018 | \$ 18,018 |

The fair value of derivative instruments in the Company's Condensed Consolidated Balance Sheets as of March 25, 2018, and June 25, 2017 were as follows:

| | March 25, 2018 | | | | June 25, 2017 | | | |
|--|--|------------|--|------------|--|------------|--|------------|
| | Fair Value of Derivative Instruments (Level 2) | | Fair Value of Derivative Instruments (Level 2) | | Fair Value of Derivative Instruments (Level 2) | | Fair Value of Derivative Instruments (Level 2) | |
| | Derivative Assets | | Derivative Liabilities | | Derivative Assets | | Derivative Liabilities | |
| | Balance Sheet | Fair Value | Balance Sheet | Fair Value | Balance Sheet | Fair Value | Balance Sheet | Fair Value |
| | Location | | Location | | Location | | Location | |
| | (in thousands) | | | | | | | |
| Derivatives designated as hedging instruments: | | | | | | | | |
| Foreign exchange contracts | Prepaid expense and other assets | \$ 3,129 | Accrued expenses and other current liabilities | \$ 28,780 | Prepaid expense and other assets | \$ 8,061 | Accrued expenses and other current liabilities | \$ 2,916 |
| Interest rate contracts, short-term | — | — | Accrued expenses and other current liabilities | 2,981 | — | — | Accrued expenses and other current liabilities | 2,833 |
| Interest rate contracts, long-term | — | — | Other long-term liabilities | 25,926 | — | — | Other long-term liabilities | 7,269 |
| Derivatives not designated as hedging instruments: | | | | | | | | |
| Foreign exchange contracts | Prepaid expense and other assets | 69 | Accrued expenses and other current liabilities | 145 | Prepaid expense and other assets | 213 | Accrued expenses and other current liabilities | 342 |
| | | \$ 3,198 | | \$ 57,832 | | \$ 8,274 | | \$ 13,360 |

Total

Derivatives

Under the master netting agreements with the respective counterparties to the Company's derivative contracts, subject to applicable requirements, the Company is allowed to net settle transactions of the same currency with a single net amount payable by one party to the other. However, the Company has elected to present the derivative assets and derivative liabilities on a gross basis on its balance sheet. As of March 25, 2018, the potential effect of rights of offset associated with the above foreign exchange and interest rate contracts would be an offset to assets and liabilities by \$3.1 million, resulting in a net derivative asset of \$0.1 million and net derivative liability of \$54.7 million. As of June 25, 2017, the potential effect of rights of offset associated with the above foreign exchange contracts would be an offset to both assets and liabilities by \$5.9 million,

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resulting in a net derivative asset of \$2.3 million and a net derivative liability of \$7.4 million. The Company is not required to pledge, nor is the Company entitled to receive, cash collateral for these derivative transactions.

The effect of derivative instruments designated as cash flow hedges on the Company's Condensed Consolidated Statements of Operations, including accumulated other comprehensive income ("AOCI") was as follows:

| | Location of Gain or (Loss) Reclassified from AOCI into Income | Three Months Ended March 25, 2018 | | Nine Months Ended March 25, 2018 | |
|---|---|-----------------------------------|--|----------------------------------|--|
| | | (Loss) Gain | (Loss) Gain | (Loss) Gain | (Loss) Gain |
| | | Recognized in AOCI | Reclassified from AOCI into Income | Recognized in AOCI | Reclassified from AOCI into Income |
| (in thousands) | | | | | |
| Derivatives in Cash Flow Hedging Relationships | | | | | |
| Foreign Exchange Contracts | Revenue | \$(44,399) | \$(7,375) | \$(36,214) | \$(7,410) |
| Foreign Exchange Contracts | Cost of goods sold | 2,735 | 1,084 | 4,928 | 3,556 |
| Foreign Exchange Contracts | Selling, general, and administrative | 690 | 501 | 1,840 | 2,227 |
| | | \$(40,974) | \$(5,790) | \$(29,446) | \$(1,627) |
| Derivatives in Fair Value Hedging Relationships | | | | | |
| Interest Rate Contracts | Other expense, net | — | (32) | — | (94) |
| | | Three Months Ended March 26, 2017 | | Nine Months Ended March 26, 2017 | |
| | | Effective Portion | Ineffective Portion and Amount Excluded from Effectiveness | Effective Portion | Ineffective Portion and Amount Excluded from Effectiveness |
| | | (Loss) Gain | (Loss) Gain | (Loss) Gain | (Loss) Gain |
| | | Recognized in AOCI | Reclassified from AOCI into Income | Recognized in AOCI | Reclassified from AOCI into Income |
| (in thousands) | | | | | |
| Foreign Exchange Contracts | Revenue | \$(16,734) | \$5,646 | \$2,367 | \$(1,509) |
| Foreign Exchange Contracts | Cost of goods sold | 2,095 | (56) | (227) | 1,544 |
| Foreign Exchange Contracts | Selling, general, and administrative | 898 | (57) | (76) | 526 |
| Foreign Exchange Contracts | Other expense, net | — | — | (16) | — |
| Interest Rate Contracts | Other expense, net | — | (30) | — | 1,757 |
| | | \$(13,741) | \$5,503 | \$2,048 | \$(6,897) |
| | | | | \$561 | \$3,333 |

The effect of derivative instruments not designated as cash flow hedges on the Company's Condensed Consolidated Statements of Operations was as follows:

| | | Three Months Ended March 25, 2017 | | Nine Months Ended March 25, 2017 | |
|--|--|-----------------------------------|----------------|----------------------------------|----------------|
| | | March 25, 2017 | March 26, 2017 | March 25, 2017 | March 26, 2017 |

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| Derivatives Not Designated as Hedging Instruments: | Location of Gain Recognized in Income | 2018 | | 2018 | |
|--|---|---|---------------------------------|---------------------------------|---------------------------------|
| | | Gain Recognized in Income (in thousands) | Loss Recognized in Income | Gain Recognized in Income | Loss Recognized in Income |
| Foreign Exchange Contracts | Other income | \$1,198 | \$(3,067) | \$6,482 | \$ 893 |

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The following table presents the effect of fair value cash flow hedge accounting on the Statement of Financial Performance:

| Location and Amount of Gain (Loss) Recognized in Income on Fair Value and Cash Flow Hedging Relationships | | | | | | | |
|---|--------------------------|---|------------------------------|-------------------------------------|--------------------------|---|------------------------------|
| Three Months Ended March 25, 2018 | | | | Nine Months Ended March 25, 2018 | | | |
| Revenue | Cost of Goods Sold | Selling, General and Admini-strative | Other Income (Expense) | Revenue | Cost of Goods Sold | Selling, General and Admini-strative | Other Income (Expense) |
| (in thousands) | | | | | | | |

Total amounts of income and expense line items presented in the statement of financial performance in which the effects of fair value or cash flow hedges are recorded:

| | | | | | | | |
|-------------|-------------|-----------|------------|-------------|-------------|-----------|------------|
| \$2,892,115 | \$1,561,401 | \$197,791 | \$(55,810) | \$7,951,070 | \$4,265,446 | \$565,719 | \$(64,464) |
|-------------|-------------|-----------|------------|-------------|-------------|-----------|------------|

The effects of fair value and cash flow hedging:

Gain or (loss) on fair value hedging relationships in Subtopic 815-20:

Interest contracts:

| | | | | | | | | |
|---|---|---|---|----------|---|---|---|-----------|
| Hedged items | — | — | — | 9,725 | — | — | — | 18,805 |
| Derivatives designated as hedging instruments | — | — | — | (9,725) | — | — | — | (18,805) |

Gain or (loss) on cash flow hedging relationships in Subtopic 815-20:

Foreign exchange contracts:

Amount of gain or (loss)

reclassified from

| | | | | | | | | |
|--|----------|-------|-----|---|----------|-------|-------|---|
| accumulated other comprehensive income into income | (7,375) | 1,084 | 501 | — | (7,410) | 3,556 | 2,227 | — |
|--|----------|-------|-----|---|----------|-------|-------|---|

Concentrations of Credit Risk

Concentrations of Credit Risk

Financial instruments that potentially subject the Company to concentrations of credit risk consist principally of cash and cash equivalents, investments, restricted cash and investments, trade accounts receivable, and derivative financial instruments used in hedging activities. Cash is placed on deposit at large global financial institutions. Such deposits may be in excess of insured limits. Management believes that the financial institutions that hold the Company's cash are creditworthy and, accordingly, minimal credit risk exists with respect to these balances.

The Company's overall portfolio of available-for-sale securities must maintain an average minimum rating of "AA-" or "Aa3" as rated by Standard and Poor's, Fitch Ratings, or Moody's Investor Services. To ensure diversification and minimize concentration, the Company's policy limits the amount of credit exposure with any one financial institution or commercial issuer.

The Company is exposed to credit losses in the event of nonperformance by counterparties on foreign currency and interest rate hedge contracts that are used to mitigate the effect of exchange rate and interest rate fluctuations, and on contracts related to structured share repurchase arrangements. These counterparties are large global financial

institutions and, to date, no such counterparty has failed to meet its financial obligations to the Company. Credit risk evaluations, including trade references, bank references, and Dun & Bradstreet ratings, are performed on all new customers and the Company monitors its customers' financial condition and payment performance. In general, the Company does not require collateral on sales.

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NOTE 8 — INVENTORIES

Inventories are stated at the lower of cost (first-in, first-out method) or net realizable value. System shipments to customers in Japan, for which title does not transfer until customer acceptance, are classified as finished goods inventory and carried at cost until title transfers. Inventories consist of the following:

| | March 25, 2018 | June 25, 2017 |
|-----------------|-------------------|------------------|
| | (in thousands) | |
| Raw materials | \$834,298 | \$625,600 |
| Work-in-process | 282,833 | 213,066 |
| Finished goods | 575,997 | 394,250 |
| | \$1,693,128 | \$1,232,916 |

NOTE 9 — GOODWILL AND INTANGIBLE ASSETS

Goodwill

The balance of goodwill is approximately \$1.5 billion and \$1.4 billion as of March 25, 2018, and June 25, 2017, respectively. As of March 25, 2018, \$61.1 million of the goodwill balance is tax deductible and the remaining balance is not tax deductible due to purchase accounting and applicable foreign law.

Intangible Assets

The following table provides the Company's intangible assets:

| | March 25, 2018 | | | June 25, 2017 | | |
|-------------------------|----------------|-----------------------------|-----------|---------------|-----------------------------|-----------|
| | Gross | Accumulated Amortization | Net | Gross | Accumulated Amortization | Net |
| | (in thousands) | | | | | |
| Customer relationships | \$630,312 | \$(417,297) | \$213,015 | \$615,164 | \$(366,439) | \$248,725 |
| Existing technology | 669,726 | (554,339) | 115,387 | 643,196 | (487,056) | 156,140 |
| Patents | 37,953 | (33,191) | 4,762 | 36,553 | (31,238) | 5,315 |
| Other intangible assets | 43,814 | (36,740) | 7,074 | 36,514 | (35,699) | 815 |
| Total intangible assets | \$1,381,805 | \$(1,041,567) | \$340,238 | \$1,331,427 | \$(920,432) | \$410,995 |

The Company recognized \$40.8 million and \$38.6 million in intangible asset amortization expense during the three months ended March 25, 2018, and March 26, 2017, respectively. During the nine months ended March 25, 2018 and March 26, 2017, the company recognized \$120.9 million and \$115.9 million, respectively, in intangible asset amortization expense. Refer to Note 15 - Business Combinations for additional information regarding intangible assets acquired during the nine months ended March 25, 2018.

The estimated future amortization expense of intangible assets as of March 25, 2018, was as follows:

| Fiscal Year | Amount |
|---------------------------|----------------|
| | (in thousands) |
| 2018 (remaining 3 months) | \$ 39,696 |
| 2019 | 123,606 |
| 2020 | 58,476 |
| 2021 | 55,792 |
| 2022 | 52,148 |
| Thereafter | 10,520 |
| | \$ 340,238 |

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NOTE 10 — ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES

Accrued expenses and other current liabilities consist of the following:

| | March 25, 2018 | June 25, 2017 |
|--------------------------------|-------------------|------------------|
| | (in thousands) | |
| Accrued compensation | \$438,083 | \$447,363 |
| Warranty reserves | 200,078 | 161,981 |
| Income and other taxes payable | 179,130 | 95,127 |
| Dividend payable | 82,030 | 72,738 |
| Other | 246,020 | 192,152 |
| | \$1,145,341 | \$969,361 |

NOTE 11 — LONG-TERM DEBT AND OTHER BORROWINGS

As of March 25, 2018, and June 25, 2017, the Company's outstanding debt consisted of the following:

| | March 25, 2018 | | June 25, 2017 | |
|---|-----------------------------|-------------------------------|-----------------------------|-------------------------------|
| | Amount (in thousands) | Effective Interest Rate | Amount (in thousands) | Effective Interest Rate |
| Fixed-rate 1.25% Convertible Notes Due May 15, 2018 ("2018 Notes") | \$171,491 | (1) 5.27 % | \$447,436 | (2) 5.27 % |
| Fixed-rate 2.75% Senior Notes Due March 15, 2020 ("2020 Notes") | 500,000 | 2.88 % | 500,000 | 2.88 % |
| Fixed-rate 2.80% Senior Notes Due June 15, 2021 ("2021 Notes") | 800,000 | 2.95 % | 800,000 | 2.95 % |
| Fixed-rate 3.80% Senior Notes Due March 15, 2025 ("2025 Notes") | 500,000 | 3.87 % | 500,000 | 3.87 % |
| Fixed-rate 2.625% Convertible Notes Due May 15, 2041 ("2041 Notes") | 332,874 | (1) 4.28 % | 631,074 | (2) 4.28 % |
| Commercial paper | 999,925 | 2.21 % (3) | — | — |
| Total debt outstanding, at par | 3,304,290 | | 2,878,510 | |
| Unamortized discount | (88,847) | | (178,589) | |
| Fair value adjustment - interest rate contracts | (28,907) | | (10,102) | |
| Unamortized bond issuance costs | (2,069) | | (3,161) | |
| Total debt outstanding, at carrying value | \$3,184,467 | | \$2,686,658 | |
| Reported as: | | | | |
| Current portion of long-term debt, and commercial paper | \$1,422,594 | (4) | \$907,827 | (4) |
| Long-term debt | 1,761,873 | | 1,778,831 | |
| Total debt outstanding, at carrying value | \$3,184,467 | | \$2,686,658 | |

(1) As of March 25, 2018, these notes were convertible at the option of the bondholder, as a result of the condition described in (4) below. Upon closure of the conversion period, the 2041 Notes not converted will be reclassified back into noncurrent liabilities and the temporary equity will be reclassified into permanent equity.

(2) As of June 25, 2017, these notes were convertible at the option of the bond holder, as a result of the condition described in (4) below.

(3) Represents the weighted average effective interest rate for all outstanding balances as of March 25, 2018.

(4) As of the report date, the market value of the Company's Common Stock was greater than 130% of the convertible notes conversion price for 20 or more of the 30 consecutive trading days preceding the quarter-end. As a result, the 2041 Notes were classified in current liabilities and a portion of the equity component, associated with the convertible

notes representing the unamortized discount, was classified in temporary equity on the Company's Consolidated Balance Sheets.

Convertible Senior Notes

In May 2011, the Company issued and sold \$450 million in aggregate principal amount of 1.25% Convertible Senior Notes due May 2018 (the "2018 Notes") at par. The Company pays cash interest at an annual rate of 1.25%, on a semi-annual basis on May 15 and November 15 of each year.

In June 2012, with the acquisition of Novellus Systems, Inc. ("Novellus"), the Company assumed \$700 million in aggregate principal amount of 2.625% Convertible Senior Notes due May 2041 (the "2041 Notes," and collectively with the 2018 Notes,

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the “Convertible Notes”). The Company pays cash interest at an annual rate of 2.625%, on a semi-annual basis on May 15 and November 15 of each year on the 2041 Notes. The 2041 Notes also have a contingent interest payment provision that may require the Company to pay additional interest, up to 0.60% per year, based on certain thresholds, beginning with the semi-annual interest payment on May 15, 2021, and upon the occurrence of certain events, as outlined in the indenture governing the 2041 Notes.

The Company separately accounts for the liability and equity components of the Convertible Notes. The initial debt components of the Convertible Notes were valued based on the present value of the future cash flows using the Company’s borrowing rate at the date of the issuance or assumption for similar debt instruments without the conversion feature, which equals the effective interest rate on the liability component disclosed in the table below, respectively. The equity component was initially valued equal to the principle value of the notes, less the present value of the future cash flows using the Company’s borrowing rate at the date of the issuance or assumption for similar debt instruments without a conversion feature, which equated to the initial debt discount.

Under certain circumstances, the Convertible Notes may be converted into shares of the Company’s Common Stock.

The number of shares each debenture is convertible into is based on conversion rates, disclosed in the table below.

The principal value of Convertible Note conversions in the three and nine months ended March 25, 2018, was approximately \$227.9 million and \$574.2 million, respectively. During the quarter ended March 25, 2018, and in the subsequent period through April 24, 2018, the Company received notice of conversion of an additional \$5.9 million principal value of 2041 Notes, which will settle in the quarter ending June 24, 2018. All remaining 2018 Notes mature within the quarter ended June 24, 2018.

Selected additional information regarding the Convertible Notes outstanding as of March 25, 2018, and June 25, 2017, is as follows:

| | March 25, 2018 | | June 25, 2017 | |
|---|--|-------------|---------------|------------|
| | 2018 | 2041 Notes | 2018 Notes | 2041 Notes |
| | (in thousands, except years, percentages, conversion rate, and conversion price) | | | |
| Carrying amount of permanent equity component, net of tax | \$96,282 | \$158,610 | \$89,604 | \$156,374 |
| Carrying amount of temporary equity component, net of tax | \$848 | \$80,125 | \$15,186 | \$154,675 |
| Remaining amortization period (years) | 0.1 | 23.1 | 0.8 | 23.8 |
| Fair Value of Notes (Level 2) | \$600,234 | \$2,024,004 | | |
| Conversion rate (shares of common stock per \$1,000 principal amount of notes) | 16.7023 | 29.9741 | | |
| Conversion price (per share of common stock) | \$59.87 | \$33.36 | | |
| If-converted value in excess of par value | \$408,901 | \$1,688,887 | | |
| Estimated share dilution using average quarterly stock price \$196.79 per share | 1,993 | 8,286 | | |

Convertible Note Hedges and Warrants

Concurrent with the issuance of the 2018 Notes the Company purchased a convertible note hedge and sold warrants. The warrants settlement is contractually defined as net share settlement. The exercise price is adjusted for certain corporate events, including dividends on the Company’s Common Stock. As of March 25, 2018, the warrants associated with the 2018 Notes had not been exercised and remained outstanding.

In conjunction with the convertible note hedge, counterparties agreed to sell to the Company shares of Common Stock equal to the number of shares issuable upon conversion of the 2018 Notes in full. The convertible note hedge transactions will be settled in net shares and will terminate upon the earlier of the maturity date or the first day none of the respective notes remain outstanding due to conversion or otherwise. Settlement of the convertible note hedge in net shares, based on the number of shares issued upon conversion of the 2018 Notes, on the expiration date would result in the Company receiving net shares equivalent to the number of shares issuable by the Company upon conversion of the 2018 Notes. The exercise price is adjusted for certain corporate events, including dividends on the

Company's Common Stock. During the three and nine months ended March 25, 2018 the note hedge was partially settled, resulting in the receipt of approximately 395,000 and 2,854,000 shares, respectively.

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The following table presents the details of the warrants and convertible note hedge arrangements as of March 25, 2018:

| | 2018 Notes (shares in thousands) |
|---|-------------------------------------|
| Warrants: | |
| Underlying shares | 7,516 |
| Estimated share dilution using average quarterly stock price \$196.79 per share | 4,755 |
| Exercise price | \$72.30 |
| Expiration date range | August 15 - October 24, 2018 |
| Convertible Note Hedge: | |
| Number of shares available from counterparties | 2,864 |
| Exercise price | \$59.87 |
| Senior Notes | |

On March 12, 2015, the Company completed a public offering of \$500 million aggregate principal amount of the Company's Senior Notes due March, 2020 (the "2020 Notes") and \$500 million aggregate principal amount of the Company's Senior Notes due March, 2025 (the "2025 Notes", together with the 2020 Notes, the "Senior Notes"). The Company pays interest at an annual rate of 2.75% and 3.80%, on the 2020 Notes and 2025 Notes, respectively, on a semi-annual basis on March 15 and September 15 of each year. During the year ended June 26, 2016, the Company entered into a series of interest rate contracts hedging the fair value of a portion of the 2025 Notes par value, whereby the Company receives a fixed rate and pays a variable rate based on a certain benchmark interest rate. Refer to Note 7 for additional information regarding these interest rate contracts.

The Company may redeem the Senior Notes at a redemption price equal to 100% of the principal amount of such series ("par"), plus a "make whole" premium as described in the indenture in respect of the Senior Notes and accrued and unpaid interest before February 15, 2020, for the 2020 Notes and before December 15, 2024, for the 2025 Notes. The Company may redeem the Senior Notes at par, plus accrued and unpaid interest at any time on or after February 15, 2020, for the 2020 Notes and on or after December 24, 2024, for the 2025 Notes. In addition, upon the occurrence of certain events, as described in the indenture, the Company will be required to make an offer to repurchase the Senior Notes at a price equal to 101% of the principal amount of the Senior Notes, plus accrued and unpaid interest.

On June 7, 2016, The Company completed a public offering of \$800 million aggregate principal amount of Senior Notes due June 2021 (the "2021 Notes", together with the 2020 and 2025 Notes, the "Senior Notes"). The Company pays interest at an annual rate of 2.80% on the 2021 Notes on a semi-annual basis on June 15 and December 15 of each year.

The Company may redeem the 2021 Notes at a redemption price equal to 100% of the principal amount of such series ("par"), plus a "make whole" premium as described in the indenture in respect to the 2021 Notes and accrued and unpaid interest before May 15, 2021. The Company may redeem the 2021 Notes at par, plus accrued and unpaid interest at any time on or after May 15, 2021. In addition, upon the occurrence of certain events, as described in the indenture, the Company will be required to make an offer to repurchase the 2021 Notes at a price equal to 101% of the principal amount of the respective note, plus accrued and unpaid interest.

Selected additional information regarding the Senior Notes outstanding as of March 25, 2018, is as follows:

| Remaining Amortization period (years) | Fair Value of Notes (Level 2) (in thousands) |
|--|--|
| 2020 Notes 2.0 | \$ 498,720 |
| 2021 Notes 3.2 | \$ 791,512 |
| 2025 Notes 7.0 | \$ 503,910 |
| Commercial Paper Program | |

On November 13, 2017, the Company established a new commercial paper program (“the CP Program”) under which the Company may issue unsecured commercial paper notes on a private placement basis up to a maximum aggregate principal amount of \$1.25 billion. The net proceeds from the commercial paper program will be used for general corporate purposes, including repurchases of the Company’s Common Stock from time to time and under the Company’s stock repurchase

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program. As of March 25, 2018, borrowings under the CP Program totaled \$999.9 million, with a weighted-average interest rate of 2.21% and maturities of 90 days or less. Amounts available under the CP Program may be re-borrowed.

Revolving Credit Facility

On October 13, 2017, the Company entered into Amendment No. 2 to Amended and Restated Credit Agreement (the “2nd Amendment”), which amends the Company’s prior unsecured Credit Agreement (as amended by the 2nd Amendment, the “Amended Credit Agreement”). Among other things, the Amended Credit Agreement provides for a \$500 million increase to the Company’s revolving credit facility, from \$750 million to \$1.25 billion with a syndicate of lenders. The Amended Credit Agreement provides for an expansion option that will allow the Company, subject to certain requirements, to request an increase in the facility of up to an additional \$600 million, for a potential total commitment of \$1.85 billion. The facility matures on October 13, 2022.

Interest on amounts borrowed under the credit facility is, at the Company’s option, based on (1) a base rate, defined as the greatest of (a) prime rate, (b) Federal Funds rate plus 0.5%, or (c) one-month LIBOR plus 1.0%, plus a spread of 0.0% to 0.5%, or (2) LIBOR multiplied by the statutory rate, plus a spread of 0.9% to 1.5% in each case as the applicable spread is determined based on the rating of the Company’s non-credit enhanced, senior unsecured long-term debt. Principal and any accrued and unpaid interest is due and payable upon maturity. Additionally, the Company will pay the lenders a quarterly commitment fee that varies based on the Company’s credit rating. The Amended and Restated Credit Agreement contains affirmative covenants, negative covenants, financial covenants and events of default. As of March 25, 2018, the Company had no borrowings outstanding under the credit facility and was in compliance with all financial covenants.

Interest Cost

The following table presents the amount of interest cost recognized relating to both the contractual interest coupon and amortization of the debt discount, issuance costs, and effective portion of interest rate contracts with respect to the Convertible Notes, the Senior Notes, the term loan agreement, commercial paper, and the revolving credit facility during the three and nine months ended March 25, 2018, and March 26, 2017.

| | Three Months Ended | | Nine Months Ended | |
|--|-----------------------|----------------------|----------------------|----------------------|
| | March 25, 2018 | March 26, 2017 | March 25, 2018 | March 26, 2017 |
| | (in thousands) | | | |
| Contractual interest coupon | \$20,663 | \$19,443 | \$57,246 | \$76,777 |
| Amortization of interest discount | 2,860 | 5,654 | 10,374 | 17,241 |
| Amortization of issuance costs | 561 | 482 | 1,590 | 1,931 |
| Effect of interest rate contracts, net | 51 | (672) | (552) | (4,296) |
| Total interest cost recognized | \$24,135 | \$24,907 | \$68,658 | \$91,653 |

NOTE 12 — COMMITMENTS AND CONTINGENCIES**Operating Leases and Related Guarantees**

The Company leases the majority of its administrative, research and development (“R&D”) and manufacturing facilities, regional sales/service offices, and certain equipment under non-cancelable operating leases. Certain of the Company’s facility leases for buildings located at its Fremont, California headquarters and certain other facility leases provide the Company with options to extend the leases for additional periods or to purchase the facilities. Certain of the Company’s facility leases provide for periodic rent increases based on the general rate of inflation.

The Company has operating leases regarding certain improved properties in Fremont and Livermore, California (the “Operating Leases”). The Company was required to maintain cash collateral in an aggregate of approximately \$250.0 million in separate interest-bearing accounts as security for the Company’s obligations. These amounts are recorded with other restricted cash and investments in the Company’s Condensed Consolidated Balance Sheet as of March 25, 2018.

During the term of the Operating Leases and when the terms of the Operating Leases expire, the property subject to those Operating Leases may be remarketed. The Company has guaranteed to the lessor that each property will have a certain minimum residual value. The aggregate guarantee made by the Company under the Operating Leases is generally no more than approximately \$220.4 million; however, under certain default circumstances, the guarantee with regard to an Operating Lease may be 100% of the lessor's aggregate investment in the applicable property, which in no case will exceed \$250.0 million, in the aggregate.

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Other Guarantees

The Company has issued certain indemnifications to its lessors for taxes and general liability under some of its agreements. The Company has entered into certain insurance contracts that are intended to limit its exposure to such indemnifications. As of March 25, 2018, the Company had not recorded any liability in connection with these indemnifications, as it does not believe that it is probable that any amounts will be paid under these guarantees. Generally, the Company indemnifies, under pre-determined conditions and limitations, its customers for infringement of third party intellectual property rights by the Company's products or services. The Company seeks to limit its liability for such indemnity to an amount not to exceed the sales price of the products or services subject to its indemnification obligations. The Company does not believe that it is probable that any material amounts will be paid under these guarantees.

The Company provides guarantees and standby letters of credit to certain parties as required for certain transactions initiated during the ordinary course of business. As of March 25, 2018, the maximum potential amount of future payments that it could be required to make under these arrangements and letters of credit was \$21.6 million. The Company does not believe, based on historical experience and information currently available, that it is probable that any amounts will be required to be paid.

Warranties

The Company provides standard warranties on its systems. The liability amount is based on actual historical warranty spending activity by type of system, customer, and geographic region, modified for any known differences such as the impact of system reliability improvements.

Changes in the Company's product warranty reserves were as follows:

| | Three Months Ended | | Nine Months Ended | |
|--|--------------------|-----------|-------------------|-----------|
| | March 25, | March 26, | March 25, | March 26, |
| | 2018 | 2017 | 2018 | 2017 |
| | (in thousands) | | | |
| Balance at beginning of period | \$179,680 | \$119,334 | \$161,981 | \$100,321 |
| Warranties issued during the period | 70,176 | 54,434 | 176,664 | 130,833 |
| Settlements made during the period | (50,118) | (32,352) | (138,518) | (97,327) |
| Changes in liability for pre-existing warranties | 340 | 3,725 | (49) | 11,314 |
| Balance at end of period | \$200,078 | \$145,141 | \$200,078 | \$145,141 |

Legal proceedings

While the Company is not currently a party to any legal proceedings that it believes material, the Company is either a defendant or plaintiff in various actions that have arisen from time to time in the normal course of business, including intellectual property claims. The Company accrues for a liability when it is both probable that a liability has been incurred and the amount of the loss can be reasonably estimated. Significant judgment is required in both the determination of probability and the determination as to whether a loss is reasonably estimable. Based on current information, the Company does not believe that a material loss from known matters is probable and therefore has not recorded an accrual for litigation or other contingencies related to existing legal proceedings.

NOTE 13 — STOCK REPURCHASE PROGRAM

In March 2018, the Board of Directors authorized the Company to repurchase up to an additional \$2.0 billion of Common Stock. The new authorization increases the share repurchase authorization granted in November 2017 to an aggregate of \$4.0 billion of Common Stock, and supplements the remaining balances from any prior authorizations. These repurchases can be conducted on the open market or as private purchases and may include the use of derivative contracts with large financial institutions, in all cases subject to compliance with applicable law. Repurchases are funded using the Company's on-shore cash, on-shore cash generation, and available credit facilities. This repurchase program has no termination date and may be suspended or discontinued at any time.

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Repurchases under the repurchase program were as follows during the periods indicated:

| Period | Total Number of Shares Repurchased | Total Cost of Repurchase | Average Price Paid Per Share ⁽¹⁾ | Amount Available Under Repurchase Program |
|---|------------------------------------|--------------------------|---|---|
| (in thousands, except per share data) | | | | |
| Available balance as of June 25, 2017 | | | | \$ 282,141 |
| Quarter ended September 24, 2017 | 1,779 | \$ 157,938 | \$ 158.40 | \$ 124,203 |
| Board authorization \$2.0 billion increase, November 2017 | | | | \$ 2,124,203 |
| Quarter ended December 24, 2017 | 3,709 | \$ 1,089,744 | \$ 196.28 | \$ 1,034,459 |
| Board authorization \$2.0 billion increase, March 2018 | | | | \$ 3,034,459 |
| Quarter ended March 25, 2018 | 1,019 | \$ — | \$ — | \$ 3,034,459 |

(1) Average price paid per share excludes effect of accelerated share repurchases; see additional disclosure below regarding our accelerated share repurchase activity during the fiscal year.

In addition to the shares repurchased under the Board-authorized repurchase program shown above, during the three and nine months ended March 25, 2018, the Company acquired 451 thousand shares at a total cost of \$81.2 million and 560 thousand shares at a total cost of \$101.4 million, respectively, which the Company withheld through net settlements to cover minimum tax withholding obligations upon the vesting of restricted stock unit awards granted under the Company's equity compensation plans. The shares retained by the Company through these net share settlements are not a part of the Board-authorized repurchase program but instead are authorized under the Company's equity compensation plan.

Accelerated Share Repurchase Agreements Executed in December Quarter

On November 20, 2017, the Company entered into four separate accelerated share repurchase agreements (collectively, the "November 2017 ASR") with two financial institutions to repurchase a total of \$1.0 billion of Common Stock. The Company took an initial delivery of 3,254,300 shares, which represented 70% of the prepayment amount divided by the Company's closing stock price on November 20, 2017. The total number of shares to be received under the November 2017 ASR will be based upon the average daily volume weighted average price of the Company's Common Stock during the repurchase period, less an agreed upon discount. Final settlement of two of the transactions occurred on February 1, 2018 and February 2, 2018. Approximately 1,019,000 shares were received at final settlement, which resulted in a weighted-average share price of approximately \$189.03 for the transaction period. Final settlement for the remaining transactions will be completed no later than May 24, 2018.

Accelerated Share Repurchase Agreements Settled in Fiscal Year

On April 19, 2017, the Company entered into two separate accelerated share repurchase agreements (collectively, the "April 2017 ASR") with two financial institutions to repurchase a total of \$500 million of Common Stock. The Company took an initial delivery of approximately 2,570,000 shares, which represented 70% of the prepayment amount divided by the Company's closing stock price on April 19, 2017. The total number of shares received under the April 2017 ASR was based upon the average daily volume weighted average price of our Common Stock during the repurchase period, less an agreed upon discount. The April 2017 ASR settled on June 30, 2017. Approximately 780,000 shares were received at final settlement, which resulted in a weighted-average share price of approximately \$149.16 for the transaction period.

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NOTE 14 — ACCUMULATED OTHER COMPREHENSIVE LOSS

The components of accumulated other comprehensive income (loss), net of tax at the end of the period, as well as the activity during the period, were as follows:

| | Accumulated Foreign Currency Translation Adjustment (in thousands) | Accumulated Unrealized Gain or Loss on Cash flow hedges | Accumulated Unrealized Holding Gain or Loss on Available-For-Sale Investments | Accumulated Unrealized Components Total of Defined Benefit Plans |
|---|---|--|--|--|
| Balance as of June 25, 2017 | \$(42,371) | \$ (811) | \$ 1,106 | \$ (19,624) \$(61,700) |
| Other comprehensive income (loss) before reclassifications | 21,291 | (26,624) | (45,472) | (2,029) (52,834) |
| Losses (income) reclassified from accumulated other comprehensive income (loss) to net income | 4,014 | (1) 2,019 | (2) 8,980 | (1) — 15,013 |
| Securities impairment | — | — | 34,090 | — 34,090 |
| Net current-period other comprehensive income (loss) | \$25,305 | \$ (24,605) | \$ (2,402) | \$ (2,029) \$(3,731) |
| Balance as of March 25, 2018 | \$(17,066) | \$ (25,416) | \$ (1,296) | \$ (21,653) \$(65,431) |

(1) Amount of after tax gain reclassified from accumulated other comprehensive income into net income located in other expense, net.

(2) Amount of after tax gain reclassified from AOCI into net income located in revenue: \$6,586 loss; cost of goods sold: \$2,958 gain; selling, general, and administrative expenses: \$1,672 gain; and other income and expense: \$63 loss.

NOTE 15 – BUSINESS COMBINATIONS

On August 28, 2017, the Company completed the acquisition of the outstanding shares of Coventor, Inc. (“Coventor”), a privately-held company that is a provider of simulation and modeling solutions for semiconductor process technology, micro-electromechanical systems (MEMS), and the Internet of Things, for a total purchase consideration of \$137.6 million.

The following table represents the preliminary purchase price allocation and summarizes the aggregate estimated fair value of the net assets acquired on the closing date of the acquisition:

| | Preliminary Purchase Price Allocation (In thousands) |
|---|---|
| Intangible assets | \$48,500 |
| Assets acquired (including cash of \$8.7 million) | 11,484 |
| Goodwill | 99,144 |
| Liabilities assumed | (21,517) |
| Fair value of net assets acquired | \$137,611 |

The preliminary fair values of net tangible and intangible assets acquired were based on preliminary valuations, and management’s estimates and assumptions are subject to change within the measurement period (up to one year from the acquisition date). The primary area that remains open relates to the fair value of intangible assets, certain tangible assets and liabilities assumed and income taxes. The Company expects to continue to obtain information to assist us in

determining the fair value of the net assets acquired during the measurement period.

The operating results of the acquired entity, from the date of acquisition, have been included in the Company's Condensed Consolidated Financial Statements for the three and nine months ended March 25, 2018. Goodwill represents the excess of the purchase price over the net tangible and identifiable intangible assets acquired. None of the goodwill recognized is deductible for income tax purposes.

The identified intangible assets assumed in the acquisition of Coventor were recognized as follows based upon their fair values as of August 28, 2017:

| | Fair Value (In thousands) | Weighted-Average Estimated Useful Life (In years) |
|---|---------------------------------|--|
| Existing technology | \$ 26,200 | 6.0 |
| Customer relationships | 15,000 | 6.0 |
| Trade names and other intangible assets | 7,300 | 6.4 |
| Total identified intangible assets | \$ 48,500 | 6.0 |

Acquired existing technology represents the fair value of products that have reached technological feasibility and are a part of Coventor's product offerings and customer relationships represent the fair values of the underlying relationships and agreements with Coventor's customers.

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ITEM 2. Management’s Discussion and Analysis of Financial Condition and Results of Operations

CAUTIONARY STATEMENT REGARDING FORWARD LOOKING STATEMENTS

With the exception of historical facts, the statements contained in this discussion are forward-looking statements, which are subject to the safe harbor provisions created by the Private Securities Litigation Reform Act of 1995. Certain, but not all, of the forward-looking statements in this report are specifically identified as forward-looking, by use of phrases and words such as “believe,” “estimated,” “anticipate,” “expect,” “plan,” “aim,” “may,” “should,” “could,” “would,” “continue,” and other future-oriented terms. The identification of certain statements as “forward-looking” does not mean that other statements not specifically identified are not forward-looking. Forward-looking statements include but are not limited to statements that relate to: trends and opportunities in the global economic environment and the semiconductor industry; the anticipated levels of, and rates of change in, future shipments, margins, market share, capital expenditures, research and development expenditures, international sales, revenue (actual and/or deferred) and operating expenses generally; management’s plans and objectives for our current and future operations and business focus; volatility in our quarterly results; customer and end user requirements and our ability to satisfy those requirements; customer capital spending and their demand for our products and services, and the reliability of indicators of change in customer spending and demand; the effect of variability in our customers’ business plans or demand for our equipment and services; changes in demand for our products and in our market share resulting from, among other things, increases in our customers’ proportion of capital expenditure (with respect to certain technology inflections); hedging transactions; our ability to defend our market share and to gain new market share; our ability to obtain and qualify alternative sources of supply; the impact of U.S. tax reform, our estimated annual tax rate and the factors that affect our tax rates; anticipated growth in the industry and the total market for wafer fabrication equipment and our growth relative to such growth; the success of joint development and collaboration relationships with customers, suppliers, or others; outsourced activities; the role of component suppliers in our business; our leadership and competency, and their ability to facilitate innovation; our ability to continue to, including the underlying factors that, create sustainable differentiation; the resources invested to comply with evolving standards and the impact of such efforts; the estimates we make, and the accruals we record, in order to implement our critical accounting policies (including but not limited to the adequacy of prior tax payments, future tax benefits or liabilities, and the adequacy of our accruals relating to them); our access to capital markets; our intention to pay quarterly dividends and the amounts thereof, if any; our ability and intention to repurchase our shares; our ability to manage and grow our cash position; and the sufficiency of our financial resources to support future business activities (including but not limited to operations, investments, debt service requirements, and capital expenditures). Such statements are based on current expectations and are subject to risks, uncertainties, and changes in condition, significance, value, and effect, including without limitation those discussed below under the heading “Risk Factors” within Part II Item 1A and elsewhere in this report and other documents we file from time to time with the Securities and Exchange Commission (“SEC”), such as our annual report on Form 10-K for the year ended June 25, 2017 (our “2017 Form 10-K”), our quarterly report on Form 10-Q for the fiscal quarters ended September 24, 2017 and December 24, 2017, and our current reports on Form 8-K. Such risks, uncertainties, and changes in condition, significance, value, and effect could cause our actual results to differ materially from those expressed in this report and in ways not readily foreseeable. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof and are based on information currently and reasonably known to us. We do not undertake any obligation to release the results of any revisions to these forward-looking statements, which may be made to reflect events or circumstances that occur after the date of this report or to reflect the occurrence or effect of anticipated or unanticipated events.

Documents To Review In Connection With Management’s Discussion and Analysis Of Financial Condition and Results Of Operations

For a full understanding of our financial position and results of operations for the three and nine months ended March 25, 2018, and the related Management’s Discussion and Analysis of Financial Condition and Results of Operations below, you should also read the Condensed Consolidated Financial Statements and notes presented in this Form 10-Q and the financial statements and notes in our 2017 Form 10-K.

EXECUTIVE SUMMARY

Lam Research is a global supplier of innovative wafer fabrication equipment and services to the semiconductor industry. We have built a strong global presence with core competencies in areas like nanoscale applications enablement, chemistry, plasma and fluidics, advanced systems engineering and a broad range of operational disciplines. Our products and services are designed to help our customers build smaller, faster, and better performing devices that are used in a variety of electronic products, including mobile phones, personal computers, servers, wearables, automotive devices, storage devices, and networking equipment. Our vision is to realize full value from natural technology extensions of our company.

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Our customer base includes leading semiconductor memory, foundry, and integrated device manufacturers that make products such as non-volatile memory (“NVM”), DRAM memory, and logic devices. We aim to increase our strategic relevance with our customers by contributing more to their continued success. Our core technical competency is integrating hardware, process, materials, software, and process control enabling results on the wafer.

Semiconductor manufacturing, our customers’ business, involves the complete fabrication of multiple dies or integrated circuits on a wafer. This involves the repetition of a set of core processes and can require hundreds of individual steps. Fabricating these devices requires highly sophisticated process technologies to integrate an increasing array of new materials with precise control at the atomic scale. Along with meeting technical requirements, wafer processing equipment must deliver high productivity and be cost-effective.

Demand from cloud computing, Internet of Things, and other markets is driving the need for increasingly powerful and cost-efficient semiconductors. At the same time, there are growing technical challenges with traditional two-dimensional scaling. These trends are driving significant inflections in semiconductor manufacturing, such as the increasing importance of vertical scaling strategies like 3D architectures as well as multiple patterning to enable shrinks.

We believe we are in a strong position with our leadership and competency in deposition, etch, and single-wafer clean to facilitate some of the most significant innovations in semiconductor device manufacturing. Several factors create opportunity for sustainable differentiation for us: our focus on research and development, with a breadth of programs across sustaining engineering, product and process development, and concept and feasibility; our ability to effectively leverage cycles of learning from our broad installed base; and our collaborative focus with ecosystem partners.

During the most recent quarter, demand for our products increased primarily due to increased investments from our memory customers. Over the longer term, technology inflections in our industry, including NVM, multiple patterning, FinFET and advanced packaging have led to an increase in the served addressable market for our products and services in deposition, etch, and single-wafer clean. We believe that demand for our products and services should increase faster than overall spending on wafer fabrication equipment, as the proportion of customers’ capital expenditures rises in these technology inflection areas, and we continue to gain market share.

We acquired the outstanding shares of Coventor, Inc., a privately-held company, on August 28, 2017, as further discussed in Note 15 of our Condensed Consolidated Financial Statements. The results of the acquired business are included in our Condensed Consolidated Financial Statements.

The following summarizes certain key financial information for the periods indicated below:

| | Three Months Ended | | |
|--|---|-------------------------|-------------------|
| | March 25, 2018 | December 24, 2017 | March 26, 2017 |
| | (in thousands, except per share data and percentages) | | |
| Revenue | \$2,892,115 | \$2,580,815 | \$2,153,995 |
| Gross margin | \$1,330,714 | \$1,205,567 | \$971,404 |
| Gross margin as a percent of total revenue | 46.0 | % 46.7 | % 45.1 |
| Total operating expenses | \$503,203 | \$468,196 | \$432,986 |
| Net income (loss) | \$778,800 | \$(9,955) | \$574,713 |
| Diluted net income (loss) per share | \$4.33 | \$(0.06) | \$3.10 |

In the March 2018 quarter, revenue increased compared to the December 2017 quarter primarily as a result of increased investments from our memory customers. Gross margin as a percentage of revenue in the March 2018 quarter decreased as compared to the December 2017 quarter primarily due to customer and product mix. Operating expenses in the March 2018 quarter increased compared to the December 2017 quarter mainly due to an increase in employee compensation and supplies. The December 2017 quarter results were negatively impacted by a one-time provisional charge associated with the U.S. tax reform legislation enacted during the quarter.

Our cash and cash equivalents, investments, and restricted cash and investments balances increased to \$6.7 billion as of March 25, 2018, compared to \$6.0 billion as of December 24, 2017. Cash generated by operations of approximately \$1.1 billion during the March 2018 quarter was offset by \$80 million of net share settlement on employee stock-based compensation, \$80 million of dividends paid to stockholders, \$49 million of capital expenditures, and \$29 million of net repayments of debt. Employee headcount as of March 25, 2018, was approximately 10,600.

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RESULTS OF OPERATIONS

Shipments

| | Three Months Ended | | |
|-------------------------|----------------------|-------------------------|----------------------|
| | March 25, 2018 | December 24, 2017 | March 26, 2017 |
| Shipments (in millions) | \$3,135 | \$2,632 | \$2,413 |
| Korea | 36 | % 32 | % 35 |
| Japan | 20 | % 14 | % 15 |
| China | 14 | % 14 | % 15 |
| Taiwan | 11 | % 15 | % 22 |
| United States | 6 | % 10 | % 7 |
| Southeast Asia | 8 | % 10 | % 3 |
| Europe | 5 | % 5 | % 3 |

Shipments for the March 2018 quarter increased 19% from the December 2017 quarter and increased 30% from the March 2017 quarter levels, reflecting timing of customer demand for semiconductor equipment. The increase in the March 2018 quarter from the March 2017 quarter was mainly driven by investments from our memory customers. The percentages of system shipments to each of the markets we serve were as follows for the periods presented:

| | Three Months Ended | | | |
|---------------------------------------|----------------------|-------------------------|----------------------|--|
| | March 25, 2018 | December 24, 2017 | March 26, 2017 | |
| Memory | 84% | 77% | 73% | |
| Foundry | 10% | 15% | 24% | |
| Logic/integrated device manufacturing | 6% | 8% | 3% | |

Revenue

| | Three Months Ended | | | Nine Months Ended | | |
|-----------------------|----------------------|-------------------------|----------------------|----------------------|----------------------|---|
| | March 25, 2018 | December 24, 2017 | March 26, 2017 | March 25, 2018 | March 26, 2017 | |
| Revenue (in millions) | \$2,892 | \$2,581 | \$2,154 | \$7,951 | \$5,669 | |
| Korea | 36 | % 30 | % 34 | % 35 | % 28 | % |
| Japan | 14 | % 16 | % 11 | % 16 | % 11 | % |
| China | 17 | % 11 | % 11 | % 14 | % 11 | % |
| Taiwan | 12 | % 15 | % 28 | % 14 | % 31 | % |
| United States | 8 | % 11 | % 9 | % 9 | % 8 | % |
| Southeast Asia | 8 | % 11 | % 3 | % 7 | % 6 | % |
| Europe | 5 | % 6 | % 4 | % 5 | % 5 | % |

Revenue for the March 2018 quarter increased 12% and 34% from the December 2017 and March 2017 quarters, respectively, and increased 40% in the nine months ended March 25, 2018 compared to the same period in fiscal 2017, reflecting stronger customer demand for semiconductor equipment. Our deferred revenue balance at March 25, 2018 remained steady to the balance as of December 24, 2017, at \$1.1 billion, as a result of timing of shipments and revenue recognition. Our deferred revenue balance does not include system shipments to customers in Japan, for which title does not transfer until customer acceptance. Shipments to customers in Japan are classified as inventory at cost until the time of acceptance. The estimated future revenue value from shipments to customers in Japan was approximately \$526 million as of March 25, 2018, and \$289 million as of December 24, 2017.

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Gross Margin

| | Three Months Ended | | | Nine Months Ended | | |
|--------------------|------------------------------------|-------------------------|-------------------|-------------------|-------------------|---|
| | March 25, 2018 | December 24, 2017 | March 26, 2017 | March 25, 2018 | March 26, 2017 | |
| | (in thousands, except percentages) | | | | | |
| Gross margin | \$1,330,714 | \$1,205,567 | \$971,404 | \$3,685,624 | \$2,534,398 | |
| Percent of revenue | 46.0 | % 46.7 | % 45.1 | % 46.4 | % 44.7 | % |

Gross margin as a percentage of revenue decreased in the March 2018 quarter compared to the December 2017 quarter primarily due to changes in customer and product mix. The increase in gross margin as a percentage of revenue in the March 2018 quarter compared to the March 2017 quarter as well as during the nine months ended March 25, 2018 as compared to the same period in fiscal 2017 is primarily due to favorable customer and product mix, offset by higher factory cost.

Research and Development

| | Three Months Ended | | | Nine Months Ended | | |
|--------------------------------|------------------------------------|-------------------------|-------------------|-------------------|-------------------|---|
| | March 25, 2018 | December 24, 2017 | March 26, 2017 | March 25, 2018 | March 26, 2017 | |
| | (in thousands, except percentages) | | | | | |
| Research & development ("R&D") | \$305,412 | \$281,311 | \$265,986 | \$861,801 | \$748,030 | |
| Percent of revenue | 10.6 | % 10.9 | % 12.3 | % 10.8 | % 13.2 | % |

We continued to make significant R&D investments focused on leading-edge deposition, plasma etch, single-wafer clean and other semiconductor manufacturing requirements. The spending in the March 2018 quarter increased compared to the December 2017 quarter due to a \$14 million increase in employee compensation and a \$10 million increase in supplies. The increase in R&D during the March 2018 quarter compared to the same period in the prior year was mainly due to increases of \$18 million in employee compensation from higher headcount and \$11 million in supplies. The increase in R&D for the nine months ended March 25, 2018 compared to the same period in fiscal 2017 is primarily due to increases of \$70 million in employee compensation from higher headcount, \$23 million in supplies, and \$12 million in outside services.

Selling, General, and Administrative

| | Three Months Ended | | | Nine Months Ended | | |
|--------------------------------------|------------------------------------|-------------------------|-------------------|-------------------|-------------------|---|
| | March 25, 2018 | December 24, 2017 | March 26, 2017 | March 25, 2018 | March 26, 2017 | |
| | (in thousands, except percentages) | | | | | |
| Selling, general, and administrative | \$197,791 | \$186,885 | \$167,000 | \$565,719 | \$492,175 | |
| Percent of revenue | 6.8 | % 7.2 | % 7.8 | % 7.1 | % 8.7 | % |

Selling, general, and administrative ("SG&A") during the March 2018 quarter increased in comparison to the December 2017 quarter mainly due to a \$12 million increase in employee compensation. The increase in SG&A during the March 2018 quarter compared to the same period in the prior year was primarily due to increases of \$14 million in employee compensation and \$10 million of outside services. The increase in SG&A for the nine months ended March 25, 2018 compared to the same period in fiscal 2017 is mainly due to increases of \$34 million in employee compensation, \$19 million in outside services, \$9 million in rent, repairs and utilities, and \$9 million in employee related and travel expense.

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Other Expense, Net

Other expense, net consisted of the following:

| | Three Months Ended | | | Nine Months Ended | |
|--|--------------------|----------------------|-------------------|-------------------|-------------------|
| | March 25, 2018 | December 24, 2017 | March 26, 2017 | March 25, 2018 | March 26, 2017 |
| | (in thousands) | | | | |
| Interest income | \$21,761 | \$20,578 | \$16,345 | \$62,548 | \$40,053 |
| Interest expense | (25,734) | (23,317) | (24,752) | (72,956) | (92,822) |
| (Losses) Gains on deferred compensation plan related assets, net | (1,995) | 6,074 | 4,294 | 7,532 | 12,131 |
| Loss on impairment of investments | (42,456) | — | — | (42,456) | — |
| Loss on extinguishment of debt | — | — | — | — | (36,325) |
| Foreign exchange (losses) gains, net | (1,065) | 1,196 | 679 | (2,869) | 2,910 |
| Other, net | (6,321) | (7,683) | (4,404) | (16,263) | (11,962) |
| | \$ (55,810) | \$ (3,152) | \$ (7,838) | \$ (64,464) | \$ (86,015) |

Interest income increased in the March 2018 quarter compared to the March 2017 quarter as a result of higher yield and balances. Interest income increased in the nine months ended March 2018 compared to the nine months ended March 2017 as a result of an increase in yield and higher cash balances.

Interest expense decreased in the nine months ended March 2018 compared to the nine months ended March 2017 due to the termination of the Term Loan Agreement and mandatory redemption of the Senior Notes due 2023 and 2026 during the December 2016 quarter.

Changes in the market value of securities in the portfolio drove the noted variability in the gains/losses on assets related to obligations under our deferred compensation plan.

Foreign exchange fluctuations are primarily due to currency movements against portions of our unhedged balance sheet exposures.

The loss on impairment of investments in the three and nine months ended March 25, 2018 resulted from a decision to sell selected investments held in foreign jurisdictions in conjunction with our cash repatriation strategy following the U.S. tax reform enacted in December 2017.

Loss on extinguishment of debt in the nine months ended March 26, 2017 related to the special mandatory redemption of our 2023 and 2026 Notes, as well as, the termination of the Amended and Restated Term Loan Agreement following the Termination of the Agreement and Plan of Merger and Reorganization with KLA-Tencor.

Other, net was lower during the March 2018 quarter, compared to the December 2017 quarter, primarily due to equity investment gains during the March 2018 quarter.

Income Tax Expense

As discussed in Note 5 of our Condensed Consolidated Financial Statements, the “Tax Cuts & Jobs Act” was signed into law on December 22, 2017 and is effective starting in our quarter ended December 24, 2017. U.S. tax reform reduces the U.S. federal statutory tax rate from 35% to 21%, mandates payment of a one-time transition tax on earnings of certain foreign subsidiaries that were previously tax deferred, and creates new taxes on certain foreign sourced earnings. The impact on income taxes due to change in legislation is required under the authoritative guidance of Accounting Standards Codification (“ASC”) 740, Income Taxes, to be recognized in the period in which the law is enacted. In conjunction, the SEC issued Staff Accounting Bulletin (“SAB”) 118, which allows for the recording of provisional amounts related to U.S. tax reform and subsequent adjustments related to U.S. tax reform during a measurement period that is similar to the measurement period used when accounting for business combinations. As such, there is significant activity in the nine months ended March 25, 2018, which reflects the change in legislation. Most of that activity has provisionally been recorded in our Condensed Consolidated Financial Statements in the period ended December 24, 2017, as we have not yet completed the accounting for the tax effects of enactment. We recorded what we believe to be a reasonable estimate and the provisional activity is subject to further adjustments

under SAB 118. In addition, for significant items for which we could not make a reasonable estimate, no provisional activity was recorded. The activity will be recorded during the measurement period allowed under SAB 118 when a reasonable estimate can be made, or when the effect of the activity is known. We will continue to refine the provisional

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balances and adjustments may be made under SAB 118 during the measurement period as a result of future changes in interpretation, information available, assumptions made by the Company and/or issuance of additional guidance; these adjustments could be material.

The below discussion around the provision for income taxes and effective tax rate are significantly impacted by U.S. tax reform.

Our provision for income taxes and effective tax rate for the periods indicated were as follows:

| | Three Months Ended | | | Nine Months Ended | |
|------------------------------|------------------------------------|-------------------------|-------------------|-------------------|-------------------|
| | March 25, 2018 | December 24, 2017 | March 26, 2017 | March 25, 2018 | March 26, 2017 |
| | (in thousands, except percentages) | | | | |
| Income tax (benefit) expense | \$(7,099) | \$744,174 | \$(44,133) | \$834,105 | \$36,839 |
| Effective tax rate | (0.9)% | 101.4 % | (8.3)% | 38.0 % | 3.0 % |

The decrease in the effective tax rate for the three months ended March 25, 2018 compared to the three months ended December 24, 2017 was primarily due to the impact of U.S. tax reform mandated one-time transition tax on accumulated unrepatriated foreign earnings in the three months ended December 24, 2017.

The increase in the effective tax rate for the three months ended March 25, 2018 compared to the three months ended March 26, 2017 was primarily due to recognition of previously unrecognized tax benefits from lapse of statutes of limitation related to a prior business combination in the three months ended March 26, 2017.

The increase in the effective tax rate for the nine months ended March 25, 2018 compared to the nine months ended March 26, 2017 was primarily due to the impact of U.S. tax reform mandated one-time transition tax on accumulated unrepatriated foreign earnings in the nine months ended March 25, 2018.

International revenues account for a significant portion of our total revenues, such that a material portion of our pre-tax income is earned and taxed outside the United States at rates that are generally lower than in the United States. Additionally, the impact of U.S. tax reform is being evaluated for how it will affect future years' tax expense due to tax reform provisions that we will potentially be subject to beginning in fiscal year 2019. Tax reform provisions being evaluated impacting future years include GILTI and other provisions. Please refer to Note 6 of the notes to our Consolidated Financial Statements in our 2017 Form 10-K for additional information.

Uncertain Tax Positions

We reevaluate uncertain tax positions on a quarterly basis. This evaluation is based on factors including, but not limited to, changes in facts or circumstances, changes in tax law, effectively settled issues under audit, and new audit activity. Any change in recognition or measurement would result in the recognition of a tax benefit or an additional charge to the tax provision.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

A critical accounting policy is defined as one that has both a material impact on our financial condition and results of operations and requires us to make difficult, complex and/or subjective judgments, often as a result of the need to make estimates about matters that are inherently uncertain. The preparation of financial statements in conformity with U.S. generally accepted accounting principles ("GAAP") requires management to make certain judgments, estimates and assumptions that could affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. We base our estimates and assumptions on historical experience and on various other assumptions we believe to be applicable and evaluate them on an ongoing basis to ensure they remain reasonable under current conditions. Actual results could differ significantly from those estimates, which could have a material impact on our business, results of operations, and financial condition. Our critical accounting estimates include:

- the recognition and valuation of revenue from multiple-element arrangements, which impacts revenue;
- the valuation of inventory, which impacts gross margin;
- the valuation of warranty reserves, which impacts gross margin;

the valuation of equity-based compensation expense, including forfeiture estimates, which impacts both gross margin and operating expenses;

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the recognition and measurement of current and deferred income taxes, including the measurement of uncertain tax positions, which impact our provision for income tax expenses; and

the valuation and recoverability of long-lived assets, which impacts gross margin and operating expenses when we record asset impairments or accelerate their depreciation or amortization.

We believe that the following critical accounting policies reflect the more significant judgments and estimates used in the preparation of our condensed consolidated financial statements regarding the critical accounting estimates indicated above.

Revenue Recognition: We recognize revenue when persuasive evidence of an arrangement exists, delivery has occurred and title has passed or services have been rendered, the selling price is fixed or determinable, collection of the receivable is reasonably assured, and we have received customer acceptance or are otherwise released from our customer acceptance obligations. If terms of the sale provide for a lapsing customer acceptance period, we recognize revenue upon the expiration of the lapsing acceptance period or customer acceptance, whichever occurs first. If the practices of a customer do not provide for a written acceptance or the terms of sale do not include a lapsing acceptance provision, we recognize revenue when it can be reliably demonstrated that the delivered system meets all of the agreed-to customer specifications. In situations with multiple deliverables, we recognize revenue upon the delivery of the separate elements to the customer and when we receive customer acceptance or are otherwise released from our customer acceptance obligations. We allocate revenue from multiple-element arrangements among the separate elements using their relative selling prices, based on our best estimate of selling price. Our sales arrangements do not include a general right of return. The maximum revenue recognized on a delivered element is limited to the amount that is not contingent upon the delivery of additional items. We generally recognize revenue related to sales of spare parts and system upgrade kits upon shipment. We generally recognize revenue related to services upon completion of the services requested by a customer order. We recognize revenue for extended maintenance service contracts with a fixed payment amount on a straight-line basis over the term of the contract. When goods or services have been delivered to the customer, but all conditions for revenue recognition have not been met, deferred revenue and deferred costs are recorded in deferred profit on our Consolidated Balance Sheet.

Inventory Valuation: Our policy is to assess the valuation of all inventories including manufacturing raw materials, work-in-process, finished goods, and spare parts in each reporting period. Obsolete inventory or inventory in excess of management's estimated usage requirement is written down to its estimated net realizable value if less than cost. Estimates of market value include but are not limited to management's forecasts related to our future manufacturing schedules, customer demand, technological and/or market obsolescence, general semiconductor market conditions, and possible alternative uses. If future customer demand or market conditions are less favorable than our projections, additional inventory write-downs may be required and would be reflected in cost of goods sold in the period in which we make the revision.

Warranty: We record a provision for estimated warranty expenses to cost of sales for each system when we recognize revenue. We periodically monitor the performance and cost of warranty activities, if actual costs incurred are different than our estimates, we may recognize adjustments to provisions in the period in which those differences arise or are identified. We do not maintain general or unspecified reserves; all warranty reserves are related to specific systems.

Equity-based Compensation: Employee Stock Purchase Plan ("ESPP") and Employee Stock Plans: We determine the fair value of our restricted stock units ("RSUs"), excluding market-based performance RSUs, based upon the fair market value of our Common Stock at the date of grant, discounted for dividends. We estimate the fair value of our market-based performance RSUs using a Monte Carlo simulation model at the date of the grant. We estimate the fair value of our stock options and ESPP awards using a Black-Scholes option valuation model. This model requires the input of highly subjective assumptions, including expected stock price volatility and the estimated life of each award. We amortize the fair value of equity-based awards over the vesting periods of the award and we have elected to use the straight-line method of amortization. We estimate expected equity award forfeitures based on historical forfeiture rate activity and expected future employee turnover. We recognize the effect of adjustments made to the forfeiture rate, if any in the period that we change the forfeiture estimate.

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Income Taxes: Deferred income taxes reflect the net tax effect of temporary differences between the carrying amount of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes, as well as the tax effect of carryforwards. We record a valuation allowance to reduce our deferred tax assets to the amount that is more likely than not to be realized. Realization of our net deferred tax assets is dependent on future taxable income. We believe it is more likely than not that such assets will be realized; however, ultimate realization could be negatively impacted by market conditions and other variables not known or anticipated at this time. In the event that we determine that we would not be able to realize all or part of our net deferred tax assets, an adjustment would be charged to earnings in the period such determination is made. Likewise, if we later determine that it is more likely than not that the deferred tax assets would be realized, then the previously provided valuation allowance would be reversed.

We recognize the benefit from a tax position only if it is more likely than not that the position would be sustained upon audit based solely on the technical merits of the tax position. Our policy is to include interest and penalties related to unrecognized tax benefits as a component of income tax expense.

Long-lived assets: We review goodwill at least annually for impairment. If certain events or indicators of impairment occur between annual impairment tests, we will perform an impairment test at that date. In testing for a potential impairment of goodwill, we: (1) allocate goodwill to the reporting units to which the acquired goodwill relates; (2) estimate the fair value of our reporting units; and (3) determine the carrying value (book value) of those reporting units. Prior to this allocation of the assets to the reporting units, we assess long-lived assets for impairment.

Furthermore, if the estimated fair value of a reporting unit is less than the carrying value, we must estimate the fair value of all identifiable assets and liabilities of that reporting unit, in a manner similar to a purchase price allocation for an acquired business. This can require independent valuations of certain internally generated and unrecognized intangible assets such as in-process R&D and developed technology. Only after this process is completed can the amount of goodwill impairment, if any, be determined. In our goodwill impairment process we first assess qualitative factors to determine whether it is necessary to perform a quantitative analysis. We do not calculate the fair value of a reporting unit unless we determine, based on a qualitative assessment, that it is more likely than not that the reporting unit's fair value is less than its carrying amount.

The process of evaluating the potential impairment of goodwill is subjective and requires significant judgment at many points during the analysis. We determine the fair value of our reporting units by using an income approach. Under the income approach, we determine fair value based on estimated future cash flows of each reporting unit, discounted by an estimated weighted-average cost of capital, which reflects the overall level of inherent risk of a reporting unit and the rate of return an outside investor would expect to earn.

In estimating the fair value of a reporting unit, we make estimates and judgments about the future cash flows of our reporting units, including estimated growth rates and assumptions about the economic environment. Although our cash flow forecasts are based on assumptions that are consistent with the plans and estimates we are using to manage the underlying businesses, there is significant judgment involved in determining the cash flows attributable to a reporting unit. In addition, we make certain judgments about allocating shared assets to the estimated balance sheets of our reporting units. Changes in judgment on these assumptions and estimates could result in a goodwill impairment charge.

As a result, several factors could result in an impairment of a material amount of our goodwill balance in future periods, including but not limited to: (1) weakening of the global economy, weakness in the semiconductor equipment industry, or our failure to reach internal forecasts, which could impact our ability to achieve our forecasted levels of cash flows and reduce the estimated discounted cash flow value of our reporting units; and (2) a decline in our Common Stock price and resulting market capitalization, to the extent we determine that the decline is sustained and indicates a reduction in the fair value of our reporting units below their carrying value. Further, the value assigned to intangible assets, other than goodwill, is based on estimates and judgments regarding expectations such as the success and lifecycle of products and technology acquired. If actual product acceptance differs significantly from the estimates, we may be required to record an impairment charge to write down the asset to its realizable value.

For other long-lived assets, we routinely consider whether indicators of impairment are present. If such indicators are present, we determine whether the sum of the estimated undiscounted cash flows attributable to the assets is less than their carrying value. If the sum is less, we recognize an impairment loss based on the excess of the carrying amount of the assets over their respective fair values. Fair value is determined by discounted future cash flows, appraisals or other methods. We recognize an impairment charge to the extent the present value of anticipated net cash flows attributable to the asset are less than the asset's carrying value. The fair value of the asset then becomes the asset's new carrying value, which we depreciate over the remaining estimated useful life of the asset. Assets to be disposed of are reported at the lower of the carrying amount or fair value.

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Recent Accounting Pronouncements

For a description of recent accounting pronouncements, including the expected dates of adoption and estimated effects, if any, on our condensed consolidated financial statements, see Note 2, "Recent Accounting Pronouncements," of our Condensed Consolidated Financial Statements, included in Part 1 of this report.

LIQUIDITY AND CAPITAL RESOURCES

Total gross cash and cash equivalents, investments, and restricted cash and investments (together comprising total cash and investments) were \$6.7 billion at March 25, 2018 compared to \$6.3 billion as of June 25, 2017.

Approximately \$5.9 billion and \$4.8 billion of our total cash and investments as of March 25, 2018, and June 25, 2017, respectively, was held outside the United States in our foreign subsidiaries, the majority of which is held in U.S. dollars. U.S. taxes have already been provided for due to U.S. tax reform as discussed in Note 5 of our Condensed Consolidated Financial Statements.

Cash Flows from Operating Activities

Net cash provided by operating activities of \$1.9 billion during the nine months ended March 25, 2018, consisted of (in millions):

| | |
|---|-----------|
| Net income | \$1,359.5 |
| Non-cash charges: | |
| Depreciation and amortization | 241.3 |
| Equity-based compensation | 125.0 |
| Impairment of investments | 42.5 |
| Deferred income taxes | (209.2) |
| Amortization of note discounts and issuance costs | 13.5 |
| Changes in operating asset and liability accounts | 341.5 |
| Other | 23.3 |
| | \$1,937.4 |

Significant changes in operating asset and liability accounts, net of foreign exchange impact, included the following sources of cash: increases in accrued expenses and other liabilities of \$1.1 billion, increases in trades accounts payable of 149.3 million, and increases in deferred profit of \$141.2 million. The sources of cash are offset by uses of cash from the following: increases in inventories of \$498.8 million, accounts receivable of \$405.3 million, and prepaid expense and other assets of \$109.4 million.

Cash Flows from Investing Activities

Net cash provided from investing activities during the nine months ended March 25, 2018, was \$1.5 billion, primarily consisting of net sales of available-for-sale securities of \$1.8 billion, partially offset by capital expenditures of \$193.8 million, and business acquisition of \$115.7 million.

Cash Flows from Financing Activities

Net cash used for financing activities during the nine months ended March 25, 2018, was \$1.1 billion, primarily consisting of \$1.3 billion in treasury stock repurchases, \$577.4 million of cash paid for debt extinguishment, and \$225.6 million of dividends paid, partially offset by \$998.0 million of net short-term borrowings and \$40.7 million of stock issuance and treasury stock reissuances associated with our employee stock-based compensation plans.

Liquidity

Given that the semiconductor equipment industry is highly competitive and has historically experienced rapid changes in demand, we believe that maintaining sufficient liquidity reserves is important to support sustaining levels of investment in R&D and capital infrastructure. Anticipated cash flows from operations based on our current business outlook, combined with our current levels of cash, cash equivalents, and short-term investments as of March 25, 2018, are expected to be sufficient to support our anticipated levels of operations, investments, debt service requirements, capital expenditures, capital redistributions, and dividends through at least the next 12 months. However, uncertainty in the global economy and the semiconductor industry, as well as disruptions in credit markets, have in the past, and could in the future, impact customer demand for our products, as well as our ability to manage normal commercial relationships with our customers, suppliers, and creditors.

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Under certain circumstances, our Convertible Notes may be converted into shares of our Common Stock. During the nine months ended March 25, 2018, approximately \$574.2 million principal value of Convertible Notes were converted and in the subsequent period through April 24, 2018, we received notice of conversion of an additional \$6 million principal value of 2041 Convertible Notes, which will settle in the quarter ending June 24, 2018, and all remaining 2018 Notes mature within the quarter ended June 24, 2018. We expect to have sufficient levels of cash, cash equivalents, and short term investments to fund the near-term settlement of these Convertible Notes.

On October 13, 2017, we entered into Amendment No. 2 to Amended and Restated Credit Agreement (the “2nd Amendment”), among the Company, the lenders party thereto and JPMorgan Chase Bank, N.A., as administrative agent, which amends the Company’s Credit Agreement (as amended by the 2nd Amendment, the “Amended Credit Agreement”).

Among other things, the Amended Credit Agreement provides for a \$500 million increase to the Company’s revolving credit facility, from \$750 million under the Credit Agreement to \$1.25 billion under the Amended Credit Agreement. The Amended Credit Agreement also modifies the date of maturity of the revolving credit facility from November 10, 2020 to October 13, 2022. The Amended Credit Agreement provides for an expansion option that will allow the Company, subject to certain requirements, to request an increase in the facility of up to an additional \$600 million, for a potential total commitment of \$1.85 billion. Other than as disclosed in this paragraph, the material terms of the Amended Credit Agreement are substantially the same as the Credit Agreement.

On November 13, 2017, we established a commercial paper program under which we may issue unsecured commercial paper notes on a private placement basis up to a maximum aggregate amount outstanding at any time of \$1.25 billion. Individual maturities may vary, but cannot not exceed 397 days from the date of issue. The net proceeds from the CP Program will be used for general corporate purposes, including repurchases of our Common Stock from time to time and under our stock repurchase program. If at any time, funds are not available under favorable terms under CP Program, we may utilize the Amended Credit Agreement for funding. Amounts available under the CP Program may be re-borrowed.

During the December 2017 quarter, a one-time transition tax on accumulated unrepatriated foreign earnings, estimated at \$991.3 million, has been recognized associated with the recent U.S. tax reform. This value is identified as provisional in our Condensed Consolidated Financial Statements for the period ended December 24, 2017 and March 25, 2018, and is subject to future measurement period adjustments under SAB 118. The one-time transition tax may be elected to be paid over a period of eight years. The Company intends to make this election, and anticipates 8% of the transition tax to be paid each September 15 for years 2018 through 2022, and 15%, 20%, and 25%, respectively, to be paid each September 15 for years 2023 through 2025.

In the longer term, liquidity will depend to a great extent on our future revenues and our ability to appropriately manage our costs based on demand for our products and services. While we have substantial cash balances in the United States and offshore, we may require additional funding and need or choose to raise the required funds through borrowings or public or private sales of debt or equity securities. We believe that, if necessary, we will be able to access the capital markets on terms and in amounts adequate to meet our objectives. However, given the possibility of changes in market conditions or other occurrences, there can be no certainty that such funding will be available in needed quantities or on terms favorable to us.

ITEM 3. Quantitative and Qualitative Disclosures about Market Risk

For financial market risks related to changes in interest rates, marketable equity security prices, and foreign currency exchange rates, refer to Part II, Item 7A, “Quantitative and Qualitative Disclosures About Market Risk”, in our 2017 Form 10-K. Other than noted below, our exposure related to market risk has not changed materially since June 25, 2017. All of the potential changes noted below are based on sensitivity analysis performed on our financial position as of March 25, 2018. Actual results may differ materially.

Fixed Income Securities

Our investments in various interest earning securities carry a degree of market risk for changes in interest rates. At any time, a sharp rise in interest rates could have a material adverse impact on the fair value of our fixed income investment portfolio. Conversely, declines in interest rates could have a material adverse impact on interest income for

our investment portfolio. We target to maintain a conservative investment policy, which focuses on the safety and preservation of our capital by limiting default risk, market risk, reinvestment risk, and concentration risk.

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The following table presents the hypothetical fair values of fixed income securities that would result from selected potential decreases and increases in interest rates. Market changes reflect immediate hypothetical parallel shifts in the yield curve of plus or minus 50 basis points (“BPS”), 100 BPS, and 150 BPS. The hypothetical fair values as of March 25, 2018, were as follows:

| | Valuation of Securities Given an Interest Rate Decrease of X Basis Points | | | Fair Value as of March 25, 2018 0.00% | Valuation of Securities Given an Interest Rate Increase of X Basis Points | | |
|---|---|-------------|-------------|--|---|-------------|-------------|
| | (150 BPS) | (100 BPS) | (50 BPS) | | 50 BPS | 100 BPS | 150 BPS |
| | (in thousands) | | | | | | |
| Time deposit | \$715,363 | \$715,363 | \$715,363 | \$ 715,363 | \$715,363 | \$715,363 | \$715,363 |
| U.S. Treasury and agencies | 976,360 | 973,381 | 970,378 | 967,376 | 964,374 | 961,372 | 958,371 |
| Municipal notes and bonds | 157,847 | 157,147 | 156,447 | 155,747 | 155,047 | 154,347 | 153,647 |
| Government-sponsored enterprises | 19,612 | 19,504 | 19,396 | 19,288 | 19,180 | 19,071 | 18,963 |
| Foreign government bonds | 6,621 | 6,568 | 6,515 | 6,462 | 6,408 | 6,355 | 6,302 |
| Bank and corporate notes | 1,327,247 | 1,317,904 | 1,308,562 | 1,299,221 | 1,289,882 | 1,280,544 | 1,271,207 |
| Mortgage backed securities - residential | 12,855 | 12,639 | 12,424 | 12,209 | 11,994 | 11,779 | 11,564 |
| Mortgage backed securities - commercial | 76,723 | 76,151 | 75,579 | 75,007 | 74,436 | 73,864 | 73,293 |
| Total | \$3,292,628 | \$3,278,657 | \$3,264,664 | \$ 3,250,673 | \$3,236,684 | \$3,222,695 | \$3,208,710 |

We mitigate default risk by investing in high credit quality securities and by positioning our portfolio to respond appropriately to a significant reduction in a credit rating of any investment issuer or guarantor. The portfolio includes only marketable securities with active secondary or resale markets to achieve portfolio liquidity and maintain a prudent amount of diversification.

ITEM 4. Controls and Procedures**Design of Disclosure Controls and Procedures and Internal Control over Financial Reporting**

We maintain disclosure controls and procedures and internal control over financial reporting that are designed to comply with Rule 13a-15 of the Exchange Act. In designing and evaluating the controls and procedures associated with each, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and that the effectiveness of controls cannot be absolute because the cost to design and implement a control to identify errors or mitigate the risk of errors occurring should not outweigh the potential loss caused by the errors that would likely be detected by the control. Moreover, we believe that a control system cannot be guaranteed to be 100% effective all of the time. Accordingly, a control system, no matter how well designed and operated, can provide only reasonable, not absolute, assurance that the control system’s objectives will be met.

Disclosure Controls and Procedures

As required by Exchange Act Rule 13a-15(b), as of March 25, 2018, we carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and our Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures as defined in Rule 13a-15(e). Based upon that evaluation, our Chief Executive Officer, along with our Chief Financial Officer, concluded that our disclosure controls and procedures are effective at the reasonable assurance level.

We intend to review and evaluate the design and effectiveness of our disclosure controls and procedures on an ongoing basis and to correct any material deficiencies that we may discover. Our goal is to ensure that our senior management has timely access to material information that could affect our business.

Changes in Internal Control over Financial Reporting

There has been no change in our internal control over financial reporting during our most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

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Effectiveness of Controls

While we believe the present design of our disclosure controls and procedures and internal control over financial reporting is effective, future events affecting our business may cause us to modify our disclosure controls and procedures or internal control over financial reporting.

PART II. OTHER INFORMATION

ITEM 1. Legal Proceedings

While we are not currently a party to any legal proceedings that we believe are material, we are either a defendant or plaintiff in various actions that have arisen from time to time in the normal course of business, including intellectual property claims. We accrue for a liability when it is both probable that a liability has been incurred and the amount of the loss can be reasonably estimated. Significant judgment is required in both the determination of probability and the determination as to whether a loss is reasonably estimable. Based on current information, we do not believe that a material loss from known matters is probable and therefore have not recorded an accrual for litigation or other contingencies related to existing legal proceedings.

ITEM 1A. Risk Factors

In addition to the other information in this Form 10-Q, the following risk factors should be carefully considered in evaluating us and our business because such factors may significantly impact our business, operating results, and financial condition. As a result of these risk factors, as well as other risks discussed in our other SEC filings, our actual results could differ materially from those projected in any forward-looking statements. No priority or significance is intended, nor should be attached, to the order in which the risk factors appear.

The Semiconductor Capital Equipment Industry Is Subject to Variability and Periods of Rapid Growth or Decline; We Therefore Face Risks Related to Our Strategic Resource Allocation Decisions

The semiconductor capital equipment industry has historically been characterized by rapid changes in demand. The industry environment has moved toward being more characterized by variability across segments and customers accentuated by consolidation within the industry. Variability in our customers' business plans may lead to changes in demand for our equipment and services, which could negatively impact our results. The variability in our customers' investments during any particular period is dependent on several factors, including but not limited to electronics demand, economic conditions (both general and in the semiconductor and electronics industries), industry supply and demand, prices for semiconductors, and our customers' ability to develop and manufacture increasingly complex and costly semiconductor devices. The changes in demand may require our management to adjust spending and other resources allocated to operating activities.

During periods of rapid growth or decline in demand for our products and services, we face significant challenges in maintaining adequate financial and business controls, management processes, information systems, and procedures for training and managing our workforce, and in appropriately sizing our supply chain infrastructure and facilities, workforce, and other components of our business on a timely basis. If we do not adequately meet these challenges during periods of increasing or declining demand, our gross margins and earnings may be negatively impacted.

We continuously reassess our strategic resource allocation choices in response to the changing business environment. If we do not adequately adapt to the changing business environment, we may lack the infrastructure and resources to scale up our business to meet customer expectations and compete successfully during a period of growth, or we may expand our capacity too rapidly and/or beyond what is appropriate for the actual demand environment, resulting in excess fixed costs.

Especially during transitional periods, resource allocation decisions can have a significant impact on our future performance, particularly if we have not accurately anticipated industry changes. Our success will depend, to a significant extent, on the ability of our executive officers and other members of our senior management to identify and respond to these challenges effectively.

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Future Declines in the Semiconductor Industry, and the Overall World Economic Conditions on Which It Is Significantly Dependent, Could Have a Material Adverse Impact on Our Results of Operations and Financial Condition

Our business depends on the capital equipment expenditures of semiconductor manufacturers, which in turn depend on the current and anticipated market demand for integrated circuits. With the consolidation of customers within the industry, the semiconductor capital equipment market may experience rapid changes in demand driven both by changes in the market generally and the plans and requirements of particular customers. The economic, political, and business conditions occurring nationally, globally, or in any of our key sales regions, which are often unpredictable, have historically impacted customer demand for our products and normal commercial relationships with our customers, suppliers, and creditors. Additionally, in times of economic uncertainty, our customers' budgets for our products, or their ability to access credit to purchase them, could be adversely affected. This would limit their ability to purchase our products and services. As a result, changing business or economic conditions can cause material adverse changes to our results of operations and financial condition, including but not limited to:

- a decline in demand for our products or services;
- an increase in reserves on accounts receivable due to our customers' inability to pay us;
- an increase in reserves on inventory balances due to excess or obsolete inventory as a result of our inability to sell such inventory;
- valuation allowances on deferred tax assets;
- restructuring charges;
- asset impairments including the potential impairment of goodwill and other intangible assets;
- a decline in the value of our investments;
- exposure to claims from our suppliers for payment on inventory that is ordered in anticipation of customer purchases that do not come to fruition;
- a decline in the value of certain facilities we lease to less than our residual value guarantee with the lessor; and
- challenges maintaining reliable and uninterrupted sources of supply.

Fluctuating levels of investment by semiconductor manufacturers may materially affect our aggregate shipments, revenues, operating results, and earnings. Where appropriate, we will attempt to respond to these fluctuations with cost management programs aimed at aligning our expenditures with anticipated revenue streams, which sometimes result in restructuring charges. Even during periods of reduced revenues, we must continue to invest in R&D and maintain extensive ongoing worldwide customer service and support capabilities to remain competitive, which may temporarily harm our profitability and other financial results.

Our Quarterly Revenues and Operating Results Are Variable

Our revenues and operating results may fluctuate significantly from quarter to quarter due to a number of factors, not all of which are in our control. We manage our expense levels based in part on our expectations of future revenues. Because our operating expenses are based in part on anticipated future revenues, and a certain amount of those expenses are relatively fixed, a change in the timing of recognition of revenue and/or the level of gross profit from a small number of transactions can unfavorably affect operating results in a particular quarter. Factors that may cause our financial results to fluctuate unpredictably include but are not limited to:

- economic conditions in the electronics and semiconductor industries in general and specifically the semiconductor equipment industry;
- the size and timing of orders from customers;
- consolidation of the customer base, which may result in the investment decisions of one customer or market having a significant effect on demand for our products or services;
- procurement shortages;
- the failure of our suppliers or outsource providers to perform their obligations in a manner consistent with our expectations;
- manufacturing difficulties;
- customer cancellations or delays in shipments, installations, and/or customer acceptances;

- the extent that customers continue to purchase and use our products and services in their business;
- our customers' reuse of existing and installed products, to the extent that such reuse decreases their need to purchase new products or services;
- changes in average selling prices, customer mix, and product mix;
- our ability to develop, introduce, and market new, enhanced, and competitive products in a timely manner;
- our competitors' introduction of new products;
- legal or technical challenges to our products and technologies;

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transportation, communication, demand, information technology, or supply disruptions based on factors outside our control, such as strikes, acts of God, wars, terrorist activities, and natural or man-made disasters;
legal, tax, accounting, or regulatory changes (including but not limited to change in import/export regulations) or changes in the interpretation or enforcement of existing requirements;
changes in our estimated effective tax rate;

foreign currency exchange rate fluctuations; and

the dilutive impact of our Convertible Notes (as defined below) and related warrants on our earnings per share.

We May Incur Impairments to Goodwill or Long-Lived Assets

We review our long-lived assets, including goodwill and other intangible assets, for impairment annually or whenever events or changes in circumstances indicate that the carrying amount of these assets may not be recoverable. Negative industry or economic trends, including reduced market prices of our Common Stock, reduced estimates of future cash flows, disruptions to our business, slower growth rates, or lack of growth in our relevant business units, could lead to impairment charges against our long-lived assets, including goodwill and other intangible assets. If, in any period, our stock price decreases to the point where our fair value, as determined by our market capitalization, is less than the book value of our assets, this could also indicate a potential impairment, and we may be required to record an impairment charge in that period, which could adversely affect our result of operations.

Our valuation methodology for assessing impairment requires management to make judgments and assumptions based on historical experience and to rely heavily on projections of future operating performance. We operate in a highly competitive environment and projections of future operating results and cash flows may vary significantly from actual results. Additionally, if our analysis indicates potential impairment to goodwill in one or more of our business units, we may be required to record additional charges to earnings in our financial statements, which could negatively affect our results of operations.

Our Leverage and Debt Service Obligations and Potential Note Conversion or Related Hedging Activities May Adversely Affect Our Financial Condition, Results of Operations, and Earnings per Share

We have \$3.3 billion in aggregate principal amount of senior unsecured notes, convertible notes, and commercial paper instruments outstanding. Additionally, we have \$1.25 billion available to us in revolving credit arrangements, with an option for us to request an increase in the facility of up to an additional \$600 million, for a potential total commitment of \$1.85 billion. We may, in the future, decide to borrow amounts under the revolving credit agreement, or to enter into additional debt arrangements.

In addition, we have entered, and in the future may enter, into derivative instrument arrangements to hedge against the variability of cash flows due to changes in the benchmark interest rate of fixed rate debt. We could be exposed to losses in the event of nonperformance by the counterparties to our derivative instruments.

Our indebtedness could have adverse consequences, including:

risk associated with any inability to satisfy our obligations;

a portion of our cash flows that may have to be dedicated to interest and principal payments and may not be available for operations, working capital, capital expenditures, expansion, acquisitions, or general corporate or other purposes; and

impairing our ability to obtain additional financing in the future.

Our ability to meet our expenses and debt obligations will depend on our future performance, which will be affected by financial, business, economic, regulatory, and other factors. Furthermore, our operations may not generate sufficient cash flows, particularly in the United States, to enable us to meet our expenses and service our debt. As a result, we may need to enter into new financing arrangements to obtain the necessary funds. If we determine it is necessary to seek additional funding for any reason, we may not be able to obtain such funding or, if funding is available, obtain it on acceptable terms. If we fail to make a payment on our debt, we could be in default on such debt, and this default could cause us to be in default on our other outstanding indebtedness.

Conversion of our Convertible Notes and the exercise of the related warrants may cause dilution to our stockholders and to our earnings per share. The number of shares of our Common Stock into which the Convertible Notes are convertible and for which related warrants are exercisable for may be adjusted from time to time, including increases

in such rates as a result of dividends that we pay to our stockholders. Upon conversion of any Convertible Notes, we will deliver cash in the amount of the principal amount of the Convertible Notes and, with respect to any excess conversion value greater than the principal amount of the Convertible Notes, shares of our Common Stock, which would result in dilution to our stockholders. This dilution may not be completely mitigated by the hedging transactions we entered into in connection with the sale of certain Convertible Notes or

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through share repurchases. Prior to the maturity of the Convertible Notes, if the price of our Common Stock exceeds the conversion price, U.S. generally accepted accounting principles require that we report an increase in diluted share count, which would result in lower reported earnings per share. The price of our Common Stock could also be affected by sales of our Common Stock by investors who view the Convertible Notes as a more attractive means of equity participation in our company and also by hedging activity that may develop involving our Common Stock by holders of the Convertible Notes.

Our Credit Agreements Contain Covenant Restrictions That May Limit Our Ability to Operate Our Business

We may be unable to respond to changes in business and economic conditions, engage in transactions that might otherwise be beneficial to us, or obtain additional financing because our debt agreements contain, and any of our other future similar agreements may contain, covenant restrictions that limit our ability to, among other things:

- incur additional debt, assume obligations in connection with letters of credit, or issue guarantees;
- create liens;
- enter into transactions with our affiliates;
- sell certain assets; and
- merge or consolidate with any person.

Our ability to comply with these covenants is dependent on our future performance, which will be subject to many factors, some of which are beyond our control, including prevailing economic conditions. In addition, our failure to comply with these covenants could result in a default under the Senior Notes, the Convertible Notes, or our other debt, which could permit the holders to accelerate such debt. If any of our debt is accelerated, we may not have sufficient funds available to repay such debt, which could materially and negatively affect our financial condition and results of operation.

We Have a Limited Number of Key Customers

Sales to a limited number of large customers constitute a significant portion of our overall revenue, shipments, cash flows, collections, and profitability. As a result, the actions of even one customer may subject us to variability in those areas that is difficult to predict. In addition, large customers may be able to negotiate requirements that result in decreased pricing, increased costs, and/or lower margins for us; compliance with specific environmental, social, and corporate governance standards; and limitations on our ability to share jointly developed technology with others. Similarly, significant portions of our credit risk may, at any given time, be concentrated among a limited number of customers so that the failure of even one of these key customers to pay its obligations to us could significantly impact our financial results.

We Depend on Creating New Products and Processes and Enhancing Existing Products and Processes for Our Success. Consequently, We Are Subject to Risks Associated with Rapid Technological Change

Rapid technological changes in semiconductor manufacturing processes subject us to increased pressure to develop technological advances that enable those processes. We believe that our future success depends in part upon our ability to develop and offer new products with improved capabilities and to continue to enhance our existing products. If new products or existing products have reliability, quality, design, or safety problems, our performance may be impacted by reduced orders, higher manufacturing costs, delays in acceptance of and payment for new products, and additional service and warranty expenses. We may be unable to develop and manufacture products successfully, or products that we introduce may fail in the marketplace. For more than 25 years, the primary driver of technology advancement in the semiconductor industry has been to shrink the lithography that prints the circuit design on semiconductor chips. That driver could be approaching its technological limit, leading semiconductor manufacturers to investigate more complex changes in multiple technologies in an effort to continue technology development. In the face of uncertainty on which technology solutions will become successful, we will need to focus our efforts on developing the technology changes that are ultimately successful in supporting our customer requirements. Our failure to develop and offer the correct technology solutions in a timely manner with productive and cost-effective products could adversely affect our business in a material way. Our failure to commercialize new products in a timely manner could result in loss of market share, unanticipated costs, and inventory obsolescence, which would adversely affect our financial results.

In order to develop new products and processes and enhance existing products and processes, we expect to continue to make significant investments in R&D, to investigate the acquisition of new products and technologies, to invest in or acquire such business or technologies, and to pursue joint development relationships with customers, suppliers, or other members of the industry. Our investments and acquisitions may not be as successful as we may expect, particularly as we seek to invest or acquire product lines and technologies that are new to us. We may find that acquisitions are not available to us, for regulatory or other reasons, and that we must therefore limit ourselves to collaboration and joint venture development activities, which do not have the same benefits as acquisitions. Pursuing development through collaboration and/or joint development activities rather than through an acquisition poses substantial challenges for management, including those related to aligning business

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objectives, sharing confidential information and intellectual property, sharing value with third parties, and realizing synergies that might have been available in an acquisition but are not available through a joint development project. We must manage product transitions and joint development relationships successfully, as the introduction of new products could adversely affect our sales of existing products and certain jointly developed technologies may be subject to restrictions on our ability to share that technology with other customers, which could limit our market for products incorporating those technologies. Future technologies, processes, or product developments may render our current product offerings obsolete, leaving us with non-competitive products, obsolete inventory, or both. Moreover, customers may adopt new technologies or processes to address the complex challenges associated with next-generation devices. This shift may result in a reduction in the size of our addressable markets or could increase the relative size of markets in which we either do not compete or have relatively low market share.

We Are Subject to Risks Relating to Product Concentration and Lack of Product Revenue Diversification

We derive a substantial percentage of our revenues from a limited number of products. Our products are priced up to approximately \$10 million per system. As a result, the inability to recognize revenue on even a few systems can cause a significantly adverse impact on our revenues for a given quarter, and, in the longer term, the continued market acceptance of these products is critical to our future success. Our business, operating results, financial condition, and cash flows could therefore be adversely affected by:

- a decline in demand for even a limited number of our products,
- a failure to achieve continued market acceptance of our key products,
- export restrictions or other regulatory or legislative actions that could limit our ability to sell those products to key customers or customers within certain markets,
- an improved version of products being offered by a competitor in the markets in which we participate,
- increased pressure from competitors that offer broader product lines,
- technological changes that we are unable to address with our products, or
- a failure to release new or enhanced versions of our products on a timely basis.

In addition, the fact that we offer limited product lines creates the risk that our customers may view us as less important to their business than our competitors that offer additional products and/or product capabilities. This may impact our ability to maintain or expand our business with certain customers. Such product concentration may also subject us to additional risks associated with technology changes. Our business is affected by our customers' use of our products in certain steps in their wafer fabrication processes. Should technologies change so that the manufacture of semiconductors requires fewer steps using our products, this could have a larger impact on our business than it would on the business of our less concentrated competitors.

Strategic Alliances and Customer Consolidation May Have Negative Effects on Our Business

Increasingly, semiconductor manufacturing companies are entering into strategic alliances or consolidating with one another to expedite the development of processes and other manufacturing technologies and/or achieve economies of scale. The outcomes of such an alliance can be the definition of a particular tool set for a certain function and/or the standardization of a series of process steps that use a specific set of manufacturing equipment, while the outcomes of consolidation can lead to an overall reduction in the market for semiconductor manufacturing equipment as customers' operations achieve economies of scale and/or increased purchasing power based on their higher volumes. In certain instances, this could work to our disadvantage if a competitor's tools or equipment become the standard equipment for such functions or processes. Additional outcomes of such consolidation may include our customers re-evaluating their future supplier relationships to consider our competitors' products and/or gaining additional influence over the pricing of products and the control of intellectual property.

Similarly, our customers may partner with, or follow the lead of, educational or research institutions that establish processes for accomplishing various tasks or manufacturing steps. If those institutions utilize a competitor's equipment when they establish those processes, it is likely that customers will tend to use the same equipment in setting up their own manufacturing lines. Even if they select our equipment, the institutions and the customers that follow their lead could impose conditions on acceptance of that equipment, such as adherence to standards and requirements or limitations on how we license our proprietary rights, that increase our costs or require us to take on greater risk. These

actions could adversely impact our market share and financial results.

We Depend on a Limited Number of Key Suppliers and Outsource Providers, and We Run the Risk That They Might Not Perform as We Expect

Outsource providers and component suppliers have played and will continue to play a key role in our manufacturing operations, field installation and support, and many of our transactional and administrative functions, such as information technology, facilities management, and certain elements of our finance organization. These providers and suppliers might suffer financial setbacks, be acquired by third parties, become subject to exclusivity arrangements that preclude further business with us, or be

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unable to meet our requirements or expectation due to their independent business decisions or force majeure events that could interrupt or impair their continued ability to perform as we expect.

Although we attempt to select reputable providers and suppliers and we attempt to secure their performance on terms documented in written contracts, it is possible that one or more of these providers or suppliers could fail to perform as we expect, or fail to secure or protect intellectual property rights, and such failure could have an adverse impact on our business. In some cases, the requirements of our business mandate that we obtain certain components and sub-assemblies included in our products from a single supplier or a limited group of suppliers. Where practical, we endeavor to establish alternative sources to mitigate the risk that the failure of any single provider or supplier will adversely affect our business, but this is not feasible in all circumstances. There is therefore a risk that a prolonged inability to obtain certain components or secure key services could impair our ability to manage operations, ship products, and generate revenues, which could adversely affect our operating results and damage our customer relationships.

We Face Risks Related to the Disruption of Our Primary Manufacturing Facilities

Our manufacturing facilities are concentrated in just a few locations. These locations are subject to disruption for a variety of reasons, such as natural or man-made disasters, terrorist activities, disruptions of our information technology resources, utility interruptions, or other events beyond our control. Such disruptions may cause delays in shipping our products, which could result in the loss of business or customer trust, adversely affecting our business and operating results.

Once a Semiconductor Manufacturer Commits to Purchase a Competitor's Semiconductor Manufacturing Equipment, the Manufacturer Typically Continues to Purchase That Competitor's Equipment, Making It More Difficult for Us to Sell Our Equipment to That Customer

Semiconductor manufacturers must make a substantial investment to qualify and integrate wafer processing equipment into a semiconductor production line. We believe that once a semiconductor manufacturer selects a particular supplier's processing equipment, the manufacturer generally relies upon that equipment for that specific production line application for an extended period of time, especially for customers that are more focused on tool reuse. Accordingly, we expect it to be more difficult to sell our products to a given customer if that customer initially selects a competitor's equipment for the same product line application.

We Face a Challenging and Complex Competitive Environment

We face significant competition from multiple competitors, and with increased consolidation efforts in our industry, we may face increasing competitive pressures. Other companies continue to develop systems and/or acquire businesses and products that are competitive to ours and may introduce new products and product capabilities that may affect our ability to sell our existing products. We face a greater risk if our competitors enter into strategic relationships with leading semiconductor manufacturers covering products similar to those we sell or may develop, as this could adversely affect our ability to sell products to those manufacturers.

We believe that to remain competitive we must devote significant financial resources to offer products that meet our customers' needs, to maintain customer service and support centers worldwide, and to invest in product and process R&D. Certain of our competitors, including those that are created and financially backed by foreign governments, have substantially greater financial resources and more extensive engineering, manufacturing, marketing, and customer service and support resources than we do and therefore have the potential to offer customers a more comprehensive array of products and/or product capabilities and to therefore achieve additional relative success in the semiconductor equipment industry. These competitors may deeply discount or give away products similar to those that we sell, challenging or even exceeding our ability to make similar accommodations and threatening our ability to sell those products. We also face competition from our own customers, who in some instances have established affiliated entities that manufacture equipment similar to ours. In addition, we face competition from companies that exist in a more favorable legal or regulatory environment than we do, allowing the freedom of action in ways that we may be unable to match. In many cases speed to solution is necessary for customer satisfaction and our competitors may be better positioned to achieve these objectives. For these reasons, we may fail to continue to compete successfully worldwide.

In addition, our competitors may be able to develop products comparable or superior to those we offer or may adapt more quickly to new technologies or evolving customer requirements. In particular, while we continue to develop product enhancements that we believe will address future customer requirements, we may fail in a timely manner to complete the development or introduction of these additional product enhancements successfully, or these product enhancements may not achieve market acceptance or be competitive. Accordingly, competition may intensify, and we may be unable to continue to

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compete successfully in our markets, which could have a material adverse effect on our revenues, operating results, financial condition, and/or cash flows.

Our Future Success Depends Heavily on International Sales and the Management of Global Operations

Non-U.S. sales, as reflected in Part 1 Item 1. Business, accounted for approximately 91%, 92%, and 92% of total revenue in the nine months ended March 25, 2018 and fiscal years 2017, and 2016, respectively. We expect that international sales will continue to account for a substantial majority of our total revenue in future years.

We are subject to various challenges related to international sales and the management of global operations including but not limited to:

• trade balance issues;

• tariffs and other barriers;

• global or national economic and political conditions;

• changes in currency controls;

• differences in the enforcement of intellectual property and contract rights in varying jurisdictions;

• our ability to respond to customer and foreign government demands for locally sourced systems, spare parts, and services and develop the necessary relationships with local suppliers;

• compliance with U.S. and international laws and regulations affecting foreign operations, including U.S. and international trade restrictions and sanctions, anti-bribery, anti-corruption, environmental, tax, and labor laws;

• fluctuations in interest and foreign currency exchange rates;

• the need for technical support resources in different locations; and

• our ability to secure and retain qualified people, and effectively manage people, in all necessary locations for the successful operation of our business.

There is inherent risk, based on the complex relationships among China, Japan, Korea, Taiwan, and the United States, that political and diplomatic influences might lead to trade disruptions. This would adversely affect our business with China, Japan, Korea, and/or Taiwan and perhaps the entire Asia Pacific region. A significant trade disruption in any area where we do business could have a materially adverse impact on our future revenue and profits. Tariffs, additional taxes or trade barriers may increase our manufacturing costs, decrease margins, reduce the competitiveness of our products, or inhibit our ability to sell products or purchase necessary equipment and supplies, which could have a material adverse effect on our business, results of operations, or financial conditions. In addition, there are risks that foreign governments may, among other things, insist on the use of local suppliers; compel companies to partner with local companies to design and supply equipment on a local basis, requiring the transfer of intellectual property rights and/or local manufacturing; and provide special incentives to government-backed local customers to buy from local competitors, even if their products are inferior to ours; all of which could adversely impact our revenues and margins. Certain international sales depend on our ability to obtain export licenses from the U.S. government. Our failure or inability to obtain such licenses could potentially limit our markets and impact our revenues. Many of the challenges noted above are applicable in China, which is a fast developing market for the semiconductor equipment industry and therefore an area of anticipated growth for our business.

We are exposed to potentially adverse movements in foreign currency exchange rates. The majority of our sales and expenses are denominated in U.S. dollars. However, we are exposed to foreign currency exchange rate fluctuations primarily related to revenues denominated in Japanese yen and expenses denominated in euro and Korean won.

Currently, we hedge certain anticipated foreign currency cash flows, primarily anticipated revenues denominated in Japanese yen and expenses dominated in euro and Korean won. In addition, we enter into foreign currency hedge contracts to minimize the short-term impact of the foreign currency exchange rate fluctuations on certain foreign currency monetary assets and liabilities, primarily third-party accounts receivables, accounts payables, and intercompany receivables and payables. We believe these are our primary exposures to currency rate fluctuation. We expect to continue to enter into hedging transactions, for the purposes outlined, for the foreseeable future. However, these hedging transactions may not achieve their desired effect because differences between the actual timing of the underlying exposures and our forecasts of those exposures may leave us either over or under hedged on any given transaction. Moreover, by hedging these foreign currency denominated revenues, expenses, monetary assets, and

liabilities, we may miss favorable currency trends that would have been advantageous to us but for the hedges. Additionally, we are exposed to short-term foreign currency exchange rate fluctuations on non-U.S. dollar-denominated monetary assets and liabilities (other than those currency exposures previously discussed), and currently we do not enter into foreign currency hedge contracts against these exposures. Therefore, we are subject to potential unfavorable foreign currency exchange rate fluctuations to the extent that we transact business (including intercompany transactions) in these currencies.

The magnitude of our overseas business also affects where our cash is generated. Certain uses of cash, such as share repurchases, payment of dividends, or the repayment of our notes, can usually only be made with onshore cash balances. Since

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the majority of our cash is generated outside of the United States, this may impact certain business decisions and adversely affect business outcomes.

Our Ability to Attract, Retain, and Motivate Key Employees Is Critical to Our Success

Our ability to compete successfully depends in large part on our ability to attract, retain, and motivate key employees with the appropriate skills, experiences and competencies. This is an ongoing challenge due to intense competition for top talent, fluctuations in industry or business economic conditions, as well as increasing geographic expansion that may require cycles of hiring activity and workforce reductions. Our success in hiring depends on a variety of factors, including the attractiveness of our compensation and benefit programs, global economic or political and industry conditions, our organizational structure, global competition for talent and the availability of qualified employees, the availability of career development opportunities, the ability to obtain necessary authorizations for workers to provide services outside their home countries, and our ability to offer a challenging and rewarding work environment. We periodically evaluate our overall compensation and benefit programs and make adjustments, as appropriate, to maintain or enhance their competitiveness. If we are not able to successfully attract, retain, and motivate key employees, we may be unable to capitalize on market opportunities and our operating results may be materially and adversely affected.

Certain Critical Information Systems, That We Rely on for the Operation of Our Business, and Products That We Sell Are Susceptible to Cybersecurity and Other Threats or Incidents

We maintain and rely upon certain critical information systems for the effective operation of our business. These information systems include but are not limited to, telecommunications, the Internet, our corporate intranet, various computer hardware and software applications, (some of which may be integrated into the products that we sell or be required in order to provide the services that we offer), network communications, and email. These information systems may be owned and maintained by us, our outsourced providers, or third parties such as vendors, contractors, and Cloud providers. In addition, we make use of Software-As-A-Service (SAAS) products for certain important business functions that are provided by third parties and hosted on their own networks and servers, or third party networks and servers, all of which rely on networks, email and/or the Internet for their function. All of these information systems are subject to disruption, breach or failure from various sources, including those using techniques that change frequently or may be disguised or difficult to detect, or designed to remain dormant until a triggering event, or that may continue undetected for an extended period of time. Those sources may include mistakes or unauthorized actions by our employees or contractors; phishing schemes and other third-party attacks, and degradation or loss of service or access to our data due to viruses, malware, denial of service attacks, destructive or inadequate code, power failures, and physical damage to computers, hard drives, communication lines, and networking equipment.

We have experienced cyber threats and incidents in the past. Although past threats and incidents have not resulted in a material adverse effect, we may incur material losses related to cyber threats or incidents in the future. If we were subject to a cyber incident, it could have a material adverse effect on our business. Such adverse effects might include:

- Loss of confidential and/or sensitive information stored on these critical information systems or transmitted to or from those systems;
- The disruption of the proper function of our products, services and/or operations;
- The failure of our or our customers' manufacturing processes;
- Errors in the output of our work or our customers' work;
- The loss or public exposure of the personal information of our employees or customers;
- The public release of customer orders, financial and business plans, and operational results;
- Exposure to claims from third parties who are adversely impacted by such incidents;
- Misappropriation or theft of Company, customer, supplier, or other's assets or resources, and costs associated therewith;
- Diminution in the value of Lam's investment in research, development and engineering; or
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Our failure to meet, or violation of, regulatory or other legal obligations, such as the timely publication or filing of financial statements, tax forms and other required communications.

While we have implemented ISO 27001 compliant security procedures and virus protection software, intrusion prevention systems, identity and access control, and emergency recovery processes, and we carefully select our third party providers of information systems, to mitigate risks to the information systems that we rely on, those mitigation and protection systems cannot be guaranteed to be fail-safe and we may still suffer cyber-related incidents.

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Our Financial Results May Be Adversely Impacted by Higher than Expected Tax Rates or Exposure to Additional Tax Liabilities

As a global company, our effective tax rate is highly dependent upon the geographic composition of worldwide earnings and tax regulations governing each region. We are subject to income taxes in the United States and various foreign jurisdictions, and significant judgment is required to determine worldwide tax liabilities. Our effective tax rate could be adversely affected by changes in the split of earnings between countries with differing statutory tax rates, in the valuation allowance of deferred tax assets, in tax laws, by material audit assessments, or changes in or expirations of agreements with tax authorities. These factors could affect our profitability. In particular, the carrying value of deferred tax assets, which are predominantly in the United States, is dependent on our ability to generate future taxable income in the United States. In addition, the amount of income taxes we pay is subject to ongoing audits in various jurisdictions, and a material assessment by a governing tax authority could affect our profitability.

A Failure to Comply with Environmental Regulations May Adversely Affect Our Operating Results

We are subject to a variety of domestic and international governmental regulations related to the handling, discharge, and disposal of toxic, volatile, or otherwise hazardous chemicals. Failure to comply with present or future environmental regulations could result in fines being imposed on us, require us to suspend production, and/or cease operations, or cause our customers to not accept our products. These regulations could require us to alter our current operations, acquire significant additional equipment, incur substantial other expenses to comply with environmental regulations, or take other actions. Any failure to comply with regulations governing the use, handling, sale, transport, or disposal of hazardous substances could subject us to future liabilities that may adversely affect our operating results, financial condition, and ability to operate our business.

If We Choose to Acquire or Dispose of Businesses, Product Lines, and Technologies, We May Encounter Unforeseen Costs and Difficulties That Could Impair Our Financial Performance

An important element of our management strategy is to review acquisition prospects that would complement our existing products, augment our market coverage and distribution ability, or enhance our technological capabilities. As a result, we may seek to make acquisitions of complementary companies, products, or technologies, or we may reduce or dispose of certain product lines or technologies that no longer fit our long-term strategies. For regulatory or other reasons, we may not be successful in our attempts to acquire or dispose of businesses, products, or technologies, resulting in significant financial costs, reduced or lost opportunities, and diversion of management's attention. Managing an acquired business, disposing of product technologies, or reducing personnel entails numerous operational and financial risks, including difficulties in assimilating acquired operations and new personnel or separating existing business or product groups, diversion of management's attention away from other business concerns, amortization of acquired intangible assets, adverse customer reaction to our decision to cease support for a product, and potential loss of key employees or customers of acquired or disposed operations. There can be no assurance that we will be able to achieve and manage successfully any such integration of potential acquisitions, disposition of product lines or technologies, or reduction in personnel or that our management, personnel, or systems will be adequate to support continued operations. Any such inability or inadequacies could have a material adverse effect on our business, operating results, financial condition, and/or cash flows.

In addition, any acquisition could result in changes such as potentially dilutive issuances of equity securities, the incurrence of debt and contingent liabilities, the amortization of related intangible assets, and goodwill impairment charges, any of which could materially adversely affect our business, financial condition, results of operations, cash flows, and/or the price of our Common Stock.

The Market for Our Common Stock Is Volatile, Which May Affect Our Ability to Raise Capital or Make Acquisitions or May Subject Our Business to Additional Costs

The market price for our Common Stock is volatile and has fluctuated significantly over the past years. The trading price of our Common Stock could continue to be highly volatile and fluctuate widely in response to a variety of factors, many of which are not within our control or influence. These factors include but are not limited to the following:

• general market, semiconductor, or semiconductor equipment industry conditions;

economic or political events, trends, and unexpected developments occurring nationally, globally, or in any of our key sales regions;

variations in our quarterly operating results and financial condition, including our liquidity;

variations in our revenues, earnings, or other business and financial metrics from forecasts by us or securities analysts or from those experienced by other companies in our industry;

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• announcements of restructurings, reductions in force, departure of key employees, and/or consolidations of operations;

• government regulations;

• developments in, or claims relating to, patent or other proprietary rights;

• technological innovations and the introduction of new products by us or our competitors;

• commercial success or failure of our new and existing products;

• disruptions of relationships with key customers or suppliers; or

• dilutive impacts of our Convertible Notes and related warrants.

In addition, the stock market experiences significant price and volume fluctuations. Historically, we have witnessed significant volatility in the price of our Common Stock due in part to the price of and markets for semiconductors.

These and other factors have and may again adversely affect the price of our Common Stock, regardless of our actual operating performance. In the past, following volatile periods in the price of their stock, many companies became the object of securities class action litigation. If we are sued in a securities class action, we could incur substantial costs, and it could divert management's attention and resources and have an unfavorable impact on our financial performance and the price for our Common Stock.

Intellectual Property, Indemnity, and Other Claims Against Us Can Be Costly and We Could Lose Significant Rights That Are Necessary to Our Continued Business and Profitability

Third parties may assert infringement, unfair competition, product liability, breach of contract, or other claims against us. From time to time, other persons send us notices alleging that our products infringe their patent or other intellectual property rights. In addition, law enforcement authorities may seek criminal charges relating to intellectual property or other issues. We also face risks of claims arising from commercial and other relationships. In addition, our bylaws and other indemnity obligations provide that we will indemnify officers and members of our Board of Directors against losses that they may incur in legal proceedings resulting from their service to us. From time to time, in the normal course of business, we indemnify third parties with whom we enter into contractual relationships, including customers and suppliers, with respect to certain matters. We have agreed, under certain conditions, to hold these third parties harmless against specified losses, such as those arising from a breach of representations or covenants, other third-party claims that our products when used for their intended purposes infringe the intellectual property rights of such other third parties, or other claims made against certain parties. In such cases, it is our policy either to defend the claims or to negotiate licenses or other settlements on commercially reasonable terms. However, we may be unable in the future to negotiate necessary licenses or reach agreement on other settlements on commercially reasonable terms, or at all, and any litigation resulting from these claims by other parties may materially adversely affect our business and financial results, and we may be subject to substantial damage awards and penalties. Moreover, although we have insurance to protect us from certain claims and cover certain losses to our property, such insurance may not cover us for the full amount of any losses, or at all, and may be subject to substantial exclusions and deductibles.

We May Fail to Protect Our Critical Proprietary Technology Rights, Which Could Affect Our Business

Our success depends in part on our proprietary technology and our ability to protect key components of that technology through patents, copyrights, and trade secret protection. Protecting our key proprietary technology helps us to achieve our goals of developing technological expertise and new products and systems that give us a competitive advantage; increasing market penetration and growth of our installed base; and providing comprehensive support and service to our customers. As part of our strategy to protect our technology, we currently hold a number of U.S. and foreign patents and pending patent applications, and we keep certain information, processes, and techniques as trade secrets. However, other parties may challenge or attempt to invalidate or circumvent any patents the U.S. or foreign governments issue to us; these governments may fail to issue patents for pending applications; or we may lose trade secret protection over valuable information due to the intentional or unintentional actions or omissions of third parties, of ours, or even of our own employees. Additionally, intellectual property litigation can be expensive and time-consuming and even when patents are issued or trade secret processes are followed, the legal systems in certain of the countries in which we do business do not enforce patents and other intellectual property rights as rigorously as

the United States. The rights granted or anticipated under any of our patents, pending patent applications, or trade secrets may be narrower than we expect or, in fact, provide no competitive advantages. Moreover, because we determine the jurisdictions in which to file patents at the time of filing, we may not have adequate protection in the future based on such previous decisions. Any of these circumstances could have a material adverse impact on our business.

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We Are Exposed to Various Risks from Our Regulatory Environment

We are subject to various risks related to (1) new, different, inconsistent, or even conflicting laws, rules, and regulations that may be enacted by legislative bodies and/or regulatory agencies in the countries that we operate; (2) disagreements or disputes between national or regional regulatory agencies related to international trade; and (3) the interpretation and application of laws, rules, and regulations. As a public company with global operations, we are subject to the laws of multiple jurisdictions and the rules and regulations of various governing bodies, including those related to financial and other disclosures, corporate governance, privacy, anti-corruption, such as the Foreign Corrupt Practices Act and other local laws prohibiting corrupt payments to governmental officials, conflict minerals or other social responsibility legislation, immigration or travel regulations, and antitrust regulations, among others. Each of these laws, rules, and regulations imposes costs on our business, including financial costs and potential diversion of our management's attention associated with compliance, and may present risks to our business, including potential fines, restrictions on our actions, and reputational damage if we are unable to fully comply.

To maintain high standards of corporate governance and public disclosure, we intend to invest all reasonably necessary resources to comply with all evolving standards. Changes in or ambiguous interpretations of laws, regulations, and standards may create uncertainty regarding compliance matters. Efforts to comply with new and changing regulations have resulted in, and are likely to continue to result in, increased selling, general, and administrative expenses and a diversion of management's time and attention from revenue-generating activities to compliance activities. If we are found by a court or regulatory agency not to be in compliance with the laws and regulations, our business, financial condition, and/or results of operations could be adversely affected.

There Can Be No Assurance That We Will Continue to Declare Cash Dividends or Repurchase Our Shares at All or in Any Particular Amounts

Our Board of Directors has declared quarterly dividends since April 2014. Our intent to continue to pay quarterly dividends and to repurchase our shares is subject to capital availability and, in the case of dividends, periodic determinations by our Board of Directors that cash dividends are in the best interest of our stockholders and are in compliance with all laws and agreements applicable to the declaration and payment of cash dividends by us. Future dividends and share repurchases may also be affected by, among other factors, our views on potential future capital requirements for investments in acquisitions and the funding of our research and development; legal risks; changes in federal and state income tax laws or corporate laws; contractual restrictions, such as financial or operating covenants in our debt arrangements; availability of onshore cash flow; and changes to our business model. Our dividend payments and share repurchases may change from time to time, and we cannot provide assurance that we will continue to declare dividends or repurchase shares at all or in any particular amounts. A reduction or suspension in our dividend payments could have a negative effect on the price of our Common Stock.

ITEM 2. Unregistered Sales of Equity Securities and Use of Proceeds

Repurchases of Company Shares

In March 2018, the Board of Directors authorized the Company to repurchase up to an additional \$2.0 billion of Common Stock. The new authorization increases the share repurchase authorization granted in November 2017 to an aggregate of \$4.0 billion of Common Stock, and supplements the remaining balances from any prior authorizations. These repurchases can be conducted on the open market or as private purchases and may include the use of derivative contracts with large financial institutions, in all cases subject to compliance with applicable law. Repurchases will be funded using our on-shore cash, on-shore cash generation, and available credit facilities. This repurchase program has no termination date and may be suspended or discontinued at any time.

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Share repurchases, including those under the repurchase program, were as follows:

| | Total Number of Shares Repurchased (1) | Average Price Paid Per Share (2) | Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs | Amount Available Under Repurchase Program |
|---|---|--|--|---|
| (in thousands, except share and per share data) | | | | |
| Amount available at June 25, 2017 | | | | \$282,141 |
| Quarter ended September 24, 2017 | 1,790 | \$ 158.40 | 1,779 | 124,203 |
| Quarter ended December 24, 2017 | 3,806 | \$ 194.99 | 3,709 | 1,034,459 |
| December 25, 2017 - January 21, 2018 | 4 | \$ 190.38 | — | 1,034,459 |
| January 22, 2018 - February 18, 2018 | 1,210 | \$ 165.89 | 1,019 | 1,034,459 |
| Board authorization, \$2.0 billion increase, March 2018 | | | | 3,034,459 |
| February 19, 2018 - March 25, 2018 | 256 | \$ 190.36 | — | 3,034,459 |
| Quarter ended March 25, 2018 | 1,470 | \$ 180.03 | 1,019 | \$3,034,459 |

(1) During the three and nine months ended March 25, 2018, we acquired 451 thousand shares at a total cost of \$81.2 million, and 560 thousand shares at a total cost of \$101.4 million, respectively, which we withheld through net share settlements to cover minimum tax withholding obligations upon the vesting of restricted stock unit awards granted under the Company's equity compensation plans. The shares retained by us through these net share settlements are not a part of the Board-authorized repurchase program but instead are authorized under our equity compensation plan.

(2) Average price paid per share excludes effect accelerated share repurchases; see additional disclosure below regarding our accelerated share repurchase activity during the fiscal year.

Accelerated Share Repurchase Agreements Executed in December Quarter

On November 20, 2017, we entered into four separate accelerated share repurchase agreements (collectively, the "November 2017 ASR") with two financial institutions to repurchase a total of \$1.0 billion of Common Stock. We took an initial delivery of 3,254,300 shares, which represented 70% of the prepayment amount divided by our closing stock price on November 20, 2017. The total number of shares to be received under the November 2017 ASR will be based upon the average daily volume weighted average price of our Common Stock during the repurchase period, less an agreed upon discount. Final settlement of two of the transactions occurred on February 1, 2018 and February 2, 2018. Approximately 1,019,000 shares were received at final settlement, which resulted in a weighted-average share price of approximately \$189.03 for the transaction period. Final settlement for the remaining transactions will be completed no later than May 24, 2018.

Accelerated Share Repurchase Agreements Settled in Fiscal Year

On April 19, 2017, we entered into two separate accelerated share repurchase agreements (collectively, the "April 2017 ASR") with two financial institutions to repurchase a total of \$500 million of Common Stock. We took an initial delivery of approximately 2,570,000 shares, which represented 70% of the prepayment amount divided by our closing stock price on April 19, 2017. The total number of shares received under the April 2017 ASR was based upon the average daily volume weighted average price of our Common Stock during the repurchase period, less an agreed upon discount. The April 2017 ASR settled on June 30, 2017. Approximately 780,000 shares were received at final settlement, which resulted in a weighted-average share price of approximately \$149.16 for the transaction period.

ITEM 3. Defaults Upon Senior Securities

None.

ITEM 4. Mine Safety Disclosures

Not applicable.

ITEM 5. Other Information

None.

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ITEM 6. Exhibits

See the Exhibit Index following the signature page to this Quarterly Report on Form 10-Q for a list of exhibits filed or furnished with this report, which Exhibit Index is incorporated herein by reference.

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LAM RESEARCH CORPORATION
SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: April 24, 2018 LAM RESEARCH CORPORATION
(Registrant)

/s/ Douglas R. Bettinger
Douglas R. Bettinger
Executive Vice President, Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)

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EXHIBIT INDEX

| Exhibit Number | Description |
|-------------------|-------------|
|-------------------|-------------|

- | | |
|---------|---|
| 10.1(1) | <u>Employment Agreement with Martin B. Anstice, dated January 2, 2018*</u> |
| 10.2(1) | <u>Employment Agreement with Timothy M. Archer, dated January 2, 2018*</u> |
| 10.3(1) | <u>Employment Agreement with Douglas R. Bettinger, dated January 2, 2018*</u> |
| 10.4(1) | <u>Employment Agreement with Richard A. Gottscho, dated January 2, 2018*</u> |
| 10.5(1) | <u>Form of Change in Control Agreement*</u> |
| 31.1 | <u>Rule 13a-14(a)/15d-14(a) Certification (Principal Executive Officer)</u> |
| 31.2 | <u>Rule 13a-14(a)/15d-14(a) Certification (Principal Financial Officer)</u> |
| 32.1 | <u>Section 1350 Certification (Principal Executive Officer)</u> |
| 32.2 | <u>Section 1350 Certification (Principal Financial Officer)</u> |
| 101.INS | XBRL Instance Document |
| 101.SCH | XBRL Taxonomy Extension Schema Document |
| 101.CAL | XBRL Taxonomy Extension Calculation Linkbase Document |
| 101.DEF | XBRL Taxonomy Extension Definition Linkbase Document |
| 101.LAB | XBRL Taxonomy Extension Label Linkbase Document |
| 101.PRE | XBRL Taxonomy Extension Presentation Linkbase Document |

* Indicates management contract or compensatory plan or arrangement in which executive officers of the Company are eligible to participate.

(1) Incorporated by reference to the Registrant's Current Report on Form 8-K filed on January 8, 2018 (SEC File No. 000-12933).