ADVANCED MICRO DEVICES INC

Form 10-Q October 26, 2016 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 10-Q

(Mark One)

 $\mathfrak{p}_{1934}^{\text{QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF$

For the quarterly period ended September 24, 2016

OR

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

For the transition period from to Commission File Number 001-07882

ADVANCED MICRO DEVICES, INC.

(Exact name of registrant as specified in its charter)

Delaware 94-1692300 (State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)

One AMD Place

Sunnyvale, California

94085

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (408) 749-4000

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 þ 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 during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes þ 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 definition of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer b

Accelerated filer

Non-accelerated filer "(Do not check if a smaller reporting company) Smaller reporting company" Indicate by check mark whether the registrant is a shell company (as defined by Rule 12b-2 of the Exchange Act). Yes "No b

Indicate the number of shares outstanding of the registrant's common stock, \$0.01 par value, as of October 21, 2016: 926,868,716

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PART I. FINANCIAL INFORMATION

ITEM 1.FINANCIAL STATEMENTS

Advanced Micro Devices, Inc.

Condensed Consolidated Statements of Operations

(Unaudited)

| | Three M | onths Ended | Nine Months Ended | | | |
|--|------------|-------------------------|----------------------|----------|---|--|
| | Septemb | e S2∳ ţember 26, | September 2 tember 2 | | | |
| | 2016 | 2015 | 2016 | 2015 | | |
| | (In millio | ons, except per s | hare amou | ints) | | |
| Net revenue | \$1,307 | \$ 1,061 | \$3,166 | \$ 3,033 | | |
| Cost of sales | 1,248 | 822 | 2,519 | 2,236 | | |
| Gross margin | 59 | 239 | 647 | 797 | | |
| Research and development | 259 | 241 | 744 | 718 | | |
| Marketing, general and administrative | 117 | 108 | 339 | 373 | | |
| Amortization of acquired intangible assets | | _ | | 3 | | |
| Restructuring and other special charges, net | | 48 | (10) | 135 | | |
| Licensing gain | (24) | _ | (57) | | | |
| Operating loss | (293) | (158) | (369) | (432 |) | |
| Interest expense | (41) | (39) | (122) | (119 |) | |
| Other income (expense), net | (63) | | 87 | (3 |) | |
| Loss before equity loss and income taxes | (397) | (197) | (404) | (554 |) | |
| Provision for income taxes | 4 | _ | 34 | 4 | | |
| Equity in income (loss) of ATMP JV | (5) | _ | (8) | | | |
| Net loss | \$(406) | \$ (197) | \$(446) | \$ (558 |) | |
| Net loss per share | | | | | | |
| Basic | \$(0.50) | \$ (0.25) | \$(0.56) | \$ (0.72 |) | |
| Diluted | \$(0.50) | \$ (0.25) | \$(0.56) | \$ (0.72 |) | |
| Shares used in per share calculation | | | | | | |
| Basic | 815 | 785 | 801 | 780 | | |
| Diluted | 815 | 785 | 801 | 780 | | |
| See accompanying notes to condensed consolidated financial statements. | | | | | | |

Advanced Micro Devices, Inc. Condensed Consolidated Statements of Comprehensive Income (Loss) (Unaudited) Three Months Ended Nine Months Ended September 26, September 26, 2016 2015 2016 2015 (In millions) Net loss \$(406) \$ (197) \$(446) \$ (558) Other comprehensive income (loss): Unrealized gains (losses) on available-for-sale securities: Unrealized gains (losses) arising during the period, net of tax effects of \$0,1 (3) (3 \$0, \$1 and \$0 Unrealized gains (losses) on cash flow hedges: Unrealized gains (losses) arising during the period, net of tax effects of \$0, (13 (21) \$0, \$3 and \$0 Reclassification adjustment for (gains) losses realized and included in net) 6 1 14 income (loss), net of tax effects of \$0, \$0, \$0 and \$0) 5 Total other comprehensive income (loss) (10 (10)) Total comprehensive loss \$(406) \$ (207)) \$(441) \$ (568) See accompanying notes to condensed consolidated financial statements. 4

Advanced Micro Devices, Inc. Condensed Consolidated Balance Sheets (1) (2)

(Unaudited)

| (Onaudicu) | September 24, 2016 | December 26, 2015 |
|--|---------------------------------------|------------------------|
| | (In millions, exce | ept par value amounts) |
| ASSETS | | |
| Current assets: | | |
| Cash and cash equivalents | \$ 1,258 | \$ 785 |
| Accounts receivable, net of allowances of \$0 and \$0 | 640 | 533 |
| Inventories, net | 772 | 678 |
| Prepayment and other - GLOBALFOUNDRIES | 13 | 33 |
| Prepaid expenses | 63 | 43 |
| Other current assets | 78 | 248 |
| Total current assets | 2,824 | 2,320 |
| Property, plant and equipment, net | 161 | 188 |
| Goodwill | 289 | 278 |
| Investment in ATMP JV | 60 | _ |
| Other assets | 282 | 298 |
| Total assets | \$ 3,616 | \$ 3,084 |
| LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIT) | | |
| Current liabilities: | | |
| Short-term debt | \$ — | \$ 230 |
| Accounts payable | 582 | 279 |
| Payable to GLOBALFOUNDRIES | 284 | 245 |
| Payable to ATMP JV | 144 | _ |
| Accrued liabilities | 384 | 472 |
| Other current liabilities | 25 | 124 |
| Deferred income on shipments to distributors | 54 | 53 |
| Total current liabilities | 1,473 | 1,403 |
| Long-term debt, net | 1,632 | 2,007 |
| Other long-term liabilities | 126 | 86 |
| Commitments and contingencies (See Note 13) | | |
| Stockholders' equity (deficit): | | |
| Capital stock: | | |
| Common stock, par value \$0.01; 1,500 shares authorized on September 24, 2016 | | |
| and December 26, 2015; shares issued: 941 shares on September 24, 2016 and 806 | 9 | 8 |
| shares on December 26, 2015; shares outstanding: 926 shares on September 24, | | O |
| 2016 and 792 shares on December 26, 2015 | | |
| Additional paid-in capital | 8,258 | 7,017 |
| Treasury stock, at cost (15 shares on September 24, 2016 and 14 shares on | (127) | (123) |
| December 26, 2015) | · · · · · · · · · · · · · · · · · · · | |
| Accumulated deficit | (7,752) | (7,306) |
| Accumulated other comprehensive loss | (3) | (8) |
| Total stockholders' equity (deficit) | 385 | (412) |
| Total liabilities and stockholders' equity (deficit) | \$ 3,616 | \$ 3,084 |
| (1) Amounts | | |
| reflected | | |
| adoption of | | |
| | | |

| | Lagar i iiiig. | 71D 171110LD | WHO TO BEV | .06 |
|----------------|----------------|--------------|------------|-----|
| FASB ASU | | | | |
| 2015-17, | | | | |
| Balance Sheet | | | | |
| Classification | | | | |
| of Deferred | | | | |
| Taxes | | | | |
| beginning in | | | | |
| the first | | | | |
| quarter of | | | | |
| 2016. | | | | |
| (2) Amounts | | | | |
| reflected | | | | |
| adoption of | | | | |
| FASB ASU | | | | |
| 2015-03, | | | | |
| Simplifying | | | | |
| the | | | | |
| Presentation | | | | |
| of Debt | | | | |
| Issuance | | | | |
| Costs | | | | |
| beginning in | | | | |
| the first | | | | |
| quarter of | | | | |
| 2016. | | | | |
| 0 | . 4 | 1:1-4-1 6: | | 4 |

See accompanying notes to condensed consolidated financial statements.

Advanced Micro Devices, Inc.

Condensed Consolidated Statements of Cash Flows

(Unaudited)

| (Onaudited) | Nine Months Ended | |
|--|---------------------------|---|
| | September 26 | , |
| | 2016 2015 | |
| | (In millions) | |
| Cash flows from operating activities: | | |
| Net Loss | \$(446) \$ (558) | |
| Adjustments to reconcile net loss to net cash used in operating activities: | | |
| Net gain on sale of equity interests in ATMP JV | (146) — | |
| Equity in loss of ATMP JV | 1 — | |
| Depreciation and amortization | 99 133 | |
| Provision for deferred income taxes | 11 — | |
| Stock-based compensation expense | 57 47 | |
| Non-cash interest expense | 11 8 | |
| Restructuring and other special charges, net | — 83 | |
| Loss on debt redemption | 61 — | |
| Fair value of warrant issued related to sixth amendment to the WSA | 240 — | |
| Other | (5) 12 | |
| Changes in operating assets and liabilities: | (- / | |
| Accounts receivable | (107) 164 | |
| Inventories | (94) (93) | |
| Prepayment and other - GLOBALFOUNDRIES | 20 97 | |
| Prepaid expenses and other assets | (134) (113) | |
| Payable to ATMP JV | 144 — | |
| Payable to GLOBALFOUNDRIES | 39 9 | |
| Accounts payable, accrued liabilities and other | 151 (74) | |
| Net cash used in operating activities | \$(98) \$ (285) | |
| Cash flows from investing activities: | ψ(σσ) ψ (203) | |
| Net proceeds from sale of equity interests in ATMP JV | 346 — | |
| Purchases of available-for-sale securities | (227 | |
| Purchases of property, plant and equipment | - (227) (56) (64) | |
| Proceeds from maturities of available-for-sale securities | — 462 | |
| Proceeds from sale of property, plant and equipment | — 402 — 8 | |
| Other | 3 — | |
| Net cash provided by investing activities | \$293 \$ 179 | |
| Cash flows from financing activities: | \$293 \$ 179 | |
| Proceeds from issuance of common stock, net of issuance costs | 668 — | |
| Proceeds from issuance of convertible senior notes, net of issuance costs | 681 — | |
| Proceeds from issuance of common stock under stock-based compensation equity plans | 12 1 | |
| | | |
| Proceeds from (repayments of) borrowings, net | (230) 100 | |
| Repayments of long-term debt Other | (848) (44) | |
| | (5) (1) \$278 \$ 56 | |
| Net cash provided by financing activities | · | |
| Net increase (decrease) in cash and cash equivalents | 473 (50) | |
| Cash and cash equivalents at beginning of period | 785 805 | |
| Cash and cash equivalents at end of period | \$1,258 \$ 755 | |
| See accompanying notes to condensed consolidated financial statements. | | |

Notes to Condensed Consolidated Financial Statements (Unaudited)

NOTE 1. Basis of Presentation and Significant Accounting Policies

Basis of Presentation. The accompanying unaudited condensed consolidated financial statements of Advanced Micro Devices, Inc. and its subsidiaries (the Company or AMD) have been prepared in accordance with U.S. generally accepted accounting principles (U.S. GAAP) for interim financial information and the instructions to Form 10-Q and Article 10 of Regulation S-X. The results of operations for the quarter and nine months ended September 24, 2016 shown in this report are not necessarily indicative of results to be expected for the full year ending December 31, 2016. In the opinion of the Company's management, the information contained herein reflects all adjustments necessary for a fair presentation of the Company's results of operations, financial position and cash flows. All such adjustments are of a normal, recurring nature. The unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements in the Company's Annual Report on Form 10-K for the year ended December 26, 2015.

The Company uses a 52 or 53 week fiscal year ending on the last Saturday in December. The quarters and nine months ended September 24, 2016 and September 26, 2015 each consisted of 13 weeks and 39 weeks, respectively. Principles of Consolidation. The condensed consolidated financial statements include the Company's accounts and those of its wholly-owned subsidiaries. Upon consolidation, all significant inter-company accounts and transactions are eliminated.

Recently Issued Accounting Standards

Income Tax. In November 2015, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2015-17, Balance Sheet Classification of Deferred Taxes (ASU 2015-17), which simplifies the presentation of deferred income taxes by requiring that all deferred tax assets and liabilities be classified as non-current on the consolidated balance sheet. The Company adopted ASU 2015-17 prospectively in the first quarter of 2016. As a result, the Company netted \$31 million of deferred tax assets and deferred tax liabilities, respectively, and reclassified \$8 million current deferred tax assets and \$6 million current deferred tax liabilities to non-current deferred tax assets and liabilities, respectively, on its condensed consolidated balance sheet as of March 26, 2016. The prior period information was not retrospectively adjusted.

Interest—Imputation of Interest. In April 2015, the FASB issued ASU No. 2015-03, Simplifying the Presentation of Debt Issuance Costs (ASU 2015-03), which requires an entity to present such costs in the balance sheet as a direct deduction from the related debt liability rather than as an asset. Amortization of the costs will continue to be reported as interest expense. ASU 2015-03 is effective for fiscal years beginning after December 15, 2015 and interim periods within those fiscal years, with early adoption permitted. The new guidance will be applied retrospectively to each prior period presented. In August 2015, the FASB issued ASU 2015-15 to amend ASU 2015-03 and address debt issuance costs related to line-of-credit arrangements. ASU 2015-15 allows an entity to present debt issuance costs related to a line-of-credit arrangement, regardless of whether there are any outstanding borrowings on the arrangement. This accounting standard update did not impact the effective date of the previously issued guidance. The Company retrospectively adopted ASU 2015-03 and 2015-15 in the first quarter of 2016. As a result, the Company reclassified the debt issuance costs from long-term assets to long-term debt by \$23 million and \$25 million as of March 26, 2016 and December 26, 2015, respectively, on its consolidated balance sheets.

Inventory. In July 2015, the FASB issued ASU No. 2015-11, Simplifying the Measurement of Inventory (ASU 2015-11), which simplifies the measurement of inventory by requiring certain inventory to be measured at the lower of cost or net realizable value. The amendments in this ASU are effective for fiscal years beginning after December 15, 2016 and for interim periods therein, with early adoption permitted. The Company is currently evaluating the impact from its adoption of ASU 2015-11 on its consolidated financial statements.

Disclosure of Going Concern Uncertainties. In August 2014, the FASB issued ASU No. 2014-15, Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern (ASU 2014-15), which provides guidance on management's responsibility in evaluating whether there is substantial doubt about a company's ability to continue as a going concern and to provide related footnote disclosures. ASU 2014-15 is effective for fiscal years ending after December 15, 2016 and for interim and annual periods therein with early adoption permitted. The Company is not

expecting any material impact of its pending adoption of ASU 2014-15 on its consolidated financial statements. Revenue Recognition. In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers: Topic 606 (ASU 2014-09), which creates a single source of revenue guidance under U.S. GAAP for all companies in all industries. The core principle of ASU 2014-09 is that revenue should be recognized in a manner that depicts the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those

goods or services. ASU 2014-09 defines a five-step process in order to achieve this core principle, which may require the use of judgment and estimates. ASU 2014-09 also requires expanded qualitative and quantitative disclosures relating to the nature, amount, timing and uncertainty of revenue and cash flows arising from contracts with customers, including significant judgments and estimates used. In July 2015, FASB announced a decision to defer the effective date for this ASU. ASU 2014-09 is effective for the Company in the first quarter of 2018 with early adoption permitted (for annual reporting periods beginning after December 15, 2016). The Company may adopt ASU 2014-09 either by using a full retrospective approach for all periods presented in the period of adoption or a modified retrospective approach. The Company is currently evaluating the impact of its pending adoption of ASU 2014-09 on its consolidated financial statements and has not yet determined which approach it will apply.

Financial Instruments. In January 2016, FASB issued ASU No. 2016-01, Financial Instruments - Overall: Recognition and Measurement of Financial Assets and Financial Liabilities (ASU 2016-01), which provides guidance related to accounting for equity investments, financial liabilities under the fair value option, and the presentation and disclosure requirements for financial instruments. In addition, FASB clarified guidance related to the valuation allowance assessment when recognizing deferred tax assets resulting from unrealized losses on available-for-sale debt securities. ASU 2016-01 is effective for fiscal years beginning after December 15, 2017, including interim periods within that reporting period. The Company is currently evaluating the impact of its pending adoption of ASU 2016-01 on its consolidated financial statements.

Leases. In February 2016, the FASB issued ASU No. 2016-02, Leases (ASU 2016-02), which increases transparency and comparability among organizations by recognizing all lease transactions (with terms in excess of 12 months) on the balance sheet as a lease liability and a right-of-use asset (as defined). ASU 2016-02 is effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years, with early application permitted. Upon adoption, the lessee will apply the new standard retrospectively to all periods presented or retrospectively using a cumulative effect adjustment in the year of adoption. The Company is currently evaluating the impact of its pending adoption of ASU 2016-02 on its consolidated financial statements.

Investments. In March 2016, the FASB issued ASU No. 2016-07, Investments – Equity Method and Joint Ventures (Topic 323): Simplifying the Transition to the Equity Method of Accounting (ASU 2016-07), which requires the equity method investor to add the cost of acquiring the additional interest in the investee to the current basis of the investor's previously held interest and adopt the equity method of accounting as of the date the investment qualifies for equity method accounting. ASU 2016-07 is effective for fiscal years beginning after December 15, 2016, including interim periods within those fiscal years with early application permitted. The Company is not expecting any material impact from its adoption of ASU 2016-07 on its consolidated financial statements.

Stock Compensation. In March 2016, the FASB issued ASU No. 2016-09, Stock Compensation (ASU 2016-09), which is intended to simplify several aspects of the accounting for share-based payment award transactions. ASU 2016-09 is effective for fiscal years beginning after December 15, 2016, including interim periods. The Company is not expecting any material impact from its adoption of ASU 2016-09 on its consolidated financial statements.

Statement of Cash Flows. In August 2016, the FASB issued ASU No. 2016-15, Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments (ASU 2016-15), which addresses eight specific cash flow issues with the objective of reducing the existing diversity in practice in how certain cash receipts and cash payments are presented and classified in the statement of cash flows. ASU 2016-15 is effective for fiscal years beginning after December 15, 2017, including interim periods within those fiscal years with early adoption permitted, including adoption in an interim period. The Company is currently evaluating the impact of its pending adoption of ASU 2016-15 on its consolidated financial statements.

Although there are several other new accounting pronouncements issued or proposed by the FASB, which the Company has adopted or will adopt, as applicable, the Company does not believe any of these accounting

pronouncements has had or will have a material impact on its consolidated financial position or operating results. NOTE 2. GLOBALFOUNDRIES

Wafer Supply Agreement. The Wafer Supply Agreement (WSA) governs the terms by which the Company purchases products manufactured by GLOBALFOUNDRIES Inc. (GF).

Fifth Amendment to Wafer Supply Agreement. On April 16, 2015, the Company entered into a fifth amendment to the WSA (the Fifth Amendment). The primary effect of the fifth amendment was to establish volume purchase commitments and fixed pricing for the 2015 calendar year as well as to modify certain other terms of the WSA applicable to wafers for some of the Company's microprocessor unit, graphics processor unit and semi-custom products to be delivered by GF to the Company during the 2015 calendar year.

Sixth Amendment to Wafer Supply Agreement. On August 30, 2016, the Company entered into a sixth amendment (the Sixth Amendment) to the WSA. The Sixth Amendment modifies certain terms of the WSA applicable to wafers for the Company's microprocessor, graphics processor and semi-custom products for a five-year period from January 1, 2016 to December 31, 2020. The Company and GF agreed to establish a comprehensive framework for technology collaboration for the 7nm technology node.

The Sixth Amendment also provides the Company a limited waiver with rights to contract with another wafer foundry with respect to certain products in the 14nm and 7nm technology nodes and gives the Company greater flexibility in sourcing foundry services across its product portfolio. In consideration for these rights, the Company will pay GF \$100 million, which will be paid in installments starting in the fourth fiscal quarter of 2016 through the third fiscal quarter of 2017. Starting in 2017 and continuing through 2020, the Company also agreed to make quarterly payments to GF based on the volume of certain wafers purchased from another wafer foundry.

Further, for each calendar year during the term of the Sixth Amendment, the Company and GF agreed to annual wafer purchase targets that increase from 2016 through 2020. If the Company does not meet the annual wafer purchase target for any calendar year, the Company will be required to pay to GF a portion of the difference between the Company's actual wafer purchases and the wafer purchase target for that year. The annual targets were established based on the Company's current business and market expectations and take into account the limited waiver it has received for certain products.

The Company and GF also agreed on fixed pricing for wafers purchased during 2016 and established a framework to agree on annual wafer pricing for the years 2017 to 2020.

The Company's total purchases from GF related to wafer manufacturing and research and development activities for the quarters ended September 24, 2016 and September 26, 2015 were \$186 million and \$288 million, respectively. The Company's total purchases from GF related to wafer manufacturing and research and development activities for the nine months ended September 24, 2016 and September 26, 2015 were \$479 million and \$704 million, respectively. The Company's currently expected purchases from GF for wafer manufacturing and research and development activities are approximately \$257 million for the remainder of fiscal 2016. The Company expects that its future purchases from GF under the WSA, which is in place until 2024, will continue to be material.

Warrant Agreement. Also on August 30, 2016, in consideration for the limited waiver and rights under the Sixth Amendment, the Company entered into a warrant agreement (the Warrant Agreement) with West Coast Hitech L.P. (WCH), a wholly-owned subsidiary of Mubadala Development Company PJSC (Mubadala). Under the Warrant Agreement, WCH and its permitted assigns are entitled to purchase 75 million shares of the Company's common stock (the Warrant Shares) at a purchase price of \$5.98 per share. The warrant under the Warrant Agreement is exercisable in whole or in part until February 29, 2020, provided that the maximum number of Warrant Shares that may be exercised under the one-year anniversary of the Warrant Agreement shall not exceed 50 million. Notwithstanding the foregoing, the Warrant Agreement will only be exercisable to the extent that Mubadala does not beneficially own, either directly through any other entities directly and indirectly owned by Mubadala or its subsidiaries, an aggregate of more than 19.99% of the Company's outstanding capital stock after any such exercise.

During the quarter and nine months ended September 24, 2016, the Company recorded a charge of \$340 million, consisting of the \$100 million payment under the Sixth Amendment and the \$240 million value of the warrant under the Warrant Agreement issued in consideration of the Sixth Amendment. The warrant, which was recorded as additional paid-in capital, was valued using the Black-Scholes Model, which considers the assumptions of 47.1% implied volatility and 0.99% risk-free rate based on the 3.5-year warrant term, the Company's stock price of \$7.49 per share on August 30, 2016 and the \$5.98 strike price.

GF continues to be a related party of the Company because Mubadala and Mubadala Technology Investments LLC (Mubadala Tech) are affiliated with WCH, the Company's largest stockholder. GF, WCH and Mubadala Tech are wholly-owned subsidiaries of Mubadala.

NOTE 3. Debt 2.125% Convertible Senior Notes Due 2026

On September 14, 2016, the Company issued \$700 million in aggregate principal amount of 2.125% Convertible Senior Notes due 2026 (2.125% Notes). The 2.125% Notes are general unsecured senior obligations of the Company and will mature on September 1, 2026, unless earlier repurchased or converted. Interest is payable in arrears on March 1 and September 1 of each year beginning on March 1, 2017. The 2.125% Notes are governed by the terms of a base indenture and a supplemental indenture (together the 2.125% Indentures) dated September 14, 2016 between the Company and Wells Fargo Bank, N.A., as trustee.

Holders may convert their notes at their option at any time prior to the close of business on the business day immediately preceding June 1, 2026 only under the following circumstances: (1) during any calendar quarter commencing after the calendar quarter ending on September 30, 2016 (and only during such calendar quarter), if the last reported sale price of the Company's common stock for at least 20 trading days (whether or not consecutive) during a period of 30 consecutive trading days ending on the last trading day of the immediately preceding calendar quarter is greater than or equal to 130% of the conversion price on each applicable trading day; (2) during the five business day period after any ten consecutive trading day period (the "measurement period") in which the trading price per \$1,000 principal amount of notes for each trading day of the measurement period was less than 98% of the product of the last reported sale price of the Company's common stock and the conversion rate on each such trading day; or (3) upon the occurrence of specified corporate events. On or after June 1, 2026 until the close of business on the business day immediately preceding the maturity date, holders may convert their notes at any time, regardless of the foregoing circumstances. Upon conversion, the Company will pay or deliver, as the case may be, cash, shares of the Company's common stock or a combination of cash and shares of the Company's common stock, at the Company's election. The Company may not redeem the notes prior to the maturity date, and no sinking fund is provided for the notes. The conversion rate will initially be 125.0031 shares of common stock per \$1,000 principal amount of notes (equivalent to an initial conversion price of approximately \$8.00 per share of common stock). The conversion rate will be subject to adjustment in some events but will not be adjusted for any accrued and unpaid interest. In addition, following certain corporate events that occur prior to the maturity date, the Company will increase the conversion rate for a holder who elects to convert its notes in connection with such a corporate event in certain circumstances. If the Company undergoes a fundamental change prior to the maturity date of the notes, holders may require the Company to repurchase for cash all or any portion of their notes at a fundamental change repurchase price equal to 100% of the principal amount of the notes to be repurchased, plus accrued and unpaid interest to, but excluding, the fundamental change repurchase date.

In accounting for the issuance of the 2.125% Notes, the Company separated the 2.125% Notes into liability and equity components. The carrying amounts of the liability component was calculated by measuring the fair value of a similar liability that does not have associated convertible features. The carrying amount of the equity component representing the conversion option was determined by deducting the fair value of the liability component from the par value of the 2.125% Notes as a whole. The excess of the principal amount of the liability component over its book value (debt discount) is accreted to interest expense over the term of the 2.125% Notes. The equity component is not remeasured as long as it continues to meet the conditions for equity classification.

In accounting for the issuance costs related to the 2.125% Notes, the Company allocated the total amount of issuance costs incurred to the liability and equity components based on their relative fair values. Issuance costs attributable to the liability component are being amortized to interest expense over the term of the 2.125% Notes, and the issuance costs attributable to the equity component are netted against the equity component in additional paid-in capital. The Company recorded liability issuance costs of \$12 million and equity issuance costs of \$8 million.

Th

| : |
|-----------|
| September |
| 24, |
| 2016 |
| (In |
| millions) |
| |
| \$ 700 |
| (273) |
| |

Unamortized debt issuance costs (12)
Net carrying amount \$ 415
Carrying amount of the equity component⁽²⁾ \$ 266

- (1) Included in the consolidated balance sheets within Long-term debt, net and amortized over the remaining life of the notes on the straight-line basis as it approximates the effective interest rate method.
- (2) Included in the consolidated balance sheets within additional paid-in capital, net of \$8 million in equity issuance costs

As of September 24, 2016, the remaining life of the 2.125% Notes is approximately 120 months.

Based on the closing price of the Company's common stock of \$6.55 on September 23, 2016, the last business day of the third fiscal quarter, the if-converted value of the 2.125% Notes was less than the principal amount thereof.

The effective interest rate of the liability component of the 2.125% Notes is 8%. This interest rate was based on the interest rates of similar liabilities at the time of issuance that did not have associated convertible features. The following table sets forth total interest expense recognized related to the 2.125% Notes for the three months ended September 24, 2016:

September 24, 2016 (In millions) \$ — 5 — 5 — 1

Contractual interest expense

Interest cost related to amortization of debt issuance costs
Interest cost related to amortization of the debt discount

The Company also granted an option to the underwriters to purchase an additional \$105 million aggregate principal amount of the 2.125% Notes. On September 28, 2016, this option was exercised in full and the Company issued an additional \$105 million aggregate principal amount of the 2.125% Notes.

6.75% Senior Notes Due 2019

During the third quarter of 2016, the Company repurchased \$404 million in aggregate principal amount of its 6.75% Senior Notes Due 2019 (6.75% Notes) pursuant to a partial tender offer for \$442 million, which included payment of accrued and unpaid interest of \$2 million. The Company incurred a total loss of \$41 million in connection with the foregoing repurchase of the 6.75% Notes. As of September 24, 2016, the outstanding aggregate principal amount of the 6.75% Notes was \$196 million.

7.75% Senior Notes Due 2020

During the third quarter of 2016, the Company repurchased \$242 million in aggregate principal amount of its 7.75% Senior Notes Due 2020 (7.75% Notes) pursuant to a partial tender offer for \$251 million, which included payment of accrued and unpaid interest of \$3 million. The Company incurred a total loss of \$9 million in connection with the foregoing repurchase of the 7.75% Notes. As of September 24, 2016, the outstanding aggregate principal amount of the 7.75% Notes was \$208 million.

On September 28, 2016, the Company redeemed the remaining \$208 million in aggregate principal amount of the 7.75% Notes.

7.50% Senior Notes Due 2022

During the third quarter of 2016, the Company repurchased \$125 million in aggregate principal amount of its 7.50% Senior Notes Due 2022 (7.50% Notes) pursuant to a partial tender offer for \$135 million, which included payment of accrued and unpaid interest of \$1 million. The Company incurred a total loss of \$10 million in connection with the foregoing repurchase of the 7.50% Notes. As of September 24, 2016, the outstanding aggregate principal amount of the 7.50% Notes was \$350 million.

7.00% Senior Notes Due 2024

During the third quarter of 2016, the Company repurchased \$25 million in aggregate principal amount of its 7.00% Senior Notes Due 2024 (7.00% Notes) pursuant to a partial tender offer for \$26 million, which included payment of

accrued and unpaid interest that was less than \$1 million. The Company incurred a total loss of \$1 million in connection with the foregoing repurchase of the 7.00% Notes. As of September 24, 2016, the outstanding aggregate principal amount of the 7.00% Notes was \$475 million.

NOTE 4. Supplemental Balance Sheet Information Inventories

| | September 24mb | er 26, | |
|---------------------------------|---------------------|---------|---|
| | 2016 2015 | | |
| D | (In millions) | | |
| Raw materials | \$ 15 \$ 16 | | |
| Work in process | 533 482 | | |
| Finished goods | 224 180 | | |
| Total inventories, net | | | |
| Other Current Assets | | 341 / | 26 |
| | Septem Der é | | 26, |
| | 2016 2015 | | |
| A | (In millions | • | |
| Assets held-for-sale | | 183 | |
| Other current assets | 78 65 | 140 | |
| Total other current as | | 248 | |
| Property, Plant and E | equipment | | Cantam Da Otobau 26 |
| | | | Septem Dec 24n ber 26, 2016 2015 |
| | | | |
| I accabald improvem | anta | | (In millions) \$148 \$ 146 |
| Leasehold improvem | lents | | 741 821 |
| Equipment Construction in progr | ross | | 10 17 |
| Property, plant and e | | | 899 984 |
| Accumulated deprec | | zation | |
| Total property, plant | | | (738) (796) \$161 \$ 188 |
| Other Assets | and equipment, i | ici | \$101 \$ 166 |
| | | Septe | mbercenber 26, |
| | | 2016 | 2015 |
| | | (In m | illions) |
| Software and technol | logy licenses, net | \$ 235 | \$ 189 |
| Other | | 47 | 109 |
| Total other assets | | \$ 282 | \$ 298 |
| Accrued Liabilities | | | |
| | | | September 26, |
| | | | 2016 2015 |
| | | | (In millions) |
| Accrued compensation | on and benefits | | \$ 131 \$ 95 |
| Marketing programs | and advertising e | expense | es 97 109 |
| Software and technol | logy licenses pay | able | 43 50 |
| Other | | | 113 218 |
| Total accrued liabilit | ies | | \$ 384 \$ 472 |
| Other Current Liabili | ities | | |

September 26,

2016 2015 (In millions)

Liabilities related to assets held-for-sale \$ — \$ 79 Other current liabilities 25 45 Total other current liabilities \$ 25 \$ 124

NOTE 5. Equity Interest Purchase Agreement - ATMP Joint Venture

On April 29, 2016, the Company and certain of its subsidiaries completed the sale of a majority of the equity interests in Suzhou TF-AMD Semiconductor Co., Ltd., formerly AMD Technologies (China) Co., Ltd., and TF AMD Microelectronics (Penang) Sdn. Bhd., formerly Advanced Micro Devices Export Sdn. Bhd., to affiliates of Nantong Fujitsu Microelectronics Co., Ltd., a Chinese joint stock company (NFME), to form two joint ventures (collectively, the ATMP JV). As a result of the sale, NFME's affiliates own 85% of the equity interests in each ATMP JV while certain of the Company's subsidiaries own the remaining 15%. The Company has no obligations to fund the ATMP JV.

As the result of the transaction, the Company received approximately \$346 million, including purchase price adjustments, in net cash proceeds for selling 85% of the equity interest in each of Suzhou TF-AMD Semiconductor Co., Ltd. and TF AMD Microelectronics (Penang) Sdn. Bhd. These proceeds, net of certain transaction costs, were included in investing activities on the Company's condensed consolidated statements of cash flows for the nine months ended September 24, 2016.

As a result of certain purchase price adjustments, the Company recognized a charge of \$4 million in the third quarter of 2016, which resulted in a cumulative pre-tax gain on the sale of its 85% equity interest in ATMP JV of \$146 million for the nine months ended September 24, 2016, which was recognized within Other income (expense), net on the Company's condensed consolidated statements of operations. The net pre-tax gain reflects the excess of the sum of net cash proceeds and fair value of the Company's retained 15% equity interests in the ATMP JV over the sum of the net book values of the Company's former subsidiaries and other closing costs directly attributed to the divestiture. The above gain includes \$11 million of excess of fair value of the Company's retained interest over the corresponding net book values.

In determining the fair value of the Company's retained 15% equity interests in the ATMP JV, the Company used quoted prices from comparable bids for this transaction. The Company also considered other factors including the control premium and the amount of consideration received for the portion sold.

The Company accounts for its equity interests in the ATMP JV under the equity method of accounting due to its significant influence over the ATMP JV. As of September 24, 2016, the carrying value of the Company's investment in the ATMP JV was approximately \$60 million.

Following the deconsolidation, the ATMP JV is a related party of the Company. The ATMP JV provides assembly, test, mark and pack (ATMP) services to the Company. The Company currently pays the ATMP JV for ATMP services on a cost-plus basis. The Company's total purchases from the ATMP JV during the quarter and nine months ended September 24, 2016 amounted to approximately \$107 million and \$173 million, respectively. The Company's payable to the ATMP JV, as of September 24, 2016 was \$144 million.

During the quarter and nine months ended September 24, 2016, the Company recorded \$5 million and \$8 million, respectively, of loss in Equity in income (loss) of ATMP JV on its condensed consolidated statements of operations, which includes certain expenses incurred by the Company on behalf of the ATMP JV.

NOTE 6. Equity Joint Venture - Intellectual Property Licensing Agreement

In February 2016, the Company and Tianjin Haiguang Advanced Technology Investment Co., Ltd. (THATIC), a third-party Chinese entity (JV Partner) formed a joint venture comprised of two separate legal entities, China JV1 and China JV2 (collectively, the China JVs). The Company's equity share in China JV1 and China JV2 is a majority and minority interest, respectively, funded by the Company's contribution of certain of its patents. The JV Partner is responsible for the initial and on-going financing of the China JVs' operations. The Company has no obligations to fund the China JVs. The China JVs' primary purpose is to support the Company's expansion into the server and workstation product market in China. The Company licensed certain of its intellectual property (Licensed IP) to the

China JVs for a total of approximately \$293 million in license fees payable over several years contingent upon achievement of certain milestones. The Company also expects to receive a royalty based on the sales of the China JVs' products to be developed on the basis of such Licensed IP. The Company will also provide certain engineering and technical support to the China JVs in connection with the product development.

The Company concluded the China JV1 and China JV2 are not operating joint ventures and are variable interest entities due to their reliance on on-going financing by JV Partner. The Company determined that it is not the primary beneficiary of either China JV1 or China JV2 and will not consolidate either of these entities. The Company accounts for its investments in the China JVs under the equity method of accounting.

Income related to the Licensed IP will be recognized over the period commencing upon delivery of the first Licensed IP milestone through the date of the milestone that requires the Company's continuing involvement in the product development process, and thereafter, together with royalty payments, will be recognized in income once earned. The Company will classify Licensed IP income and royalty income as other operating income. During the quarter and nine months ended September 24, 2016, the Company recognized \$24 million and \$57 million, respectively, of operating income related to the Licensed IP.

The Company's total exposure to losses through its investment into the China JVs is limited to the Company's investments in the China JVs, which was zero as of September 24, 2016. The Company's share in the net losses of the China JVs for the quarter and nine months ended September 24, 2016 was not material and is not recorded in the Company's condensed consolidated statement of operations since the Company is not obligated to fund the China JVs losses in excess of the Company's investment in the China JVs.

As of September 24, 2016, the total assets and liabilities of the China JVs were not material.

NOTE 7. Net Loss Per Share

Basic net loss per share is computed based on the weighted average number of shares outstanding.

Diluted net loss per share is computed based on the weighted average number of shares outstanding plus any potentially dilutive shares outstanding. Potentially dilutive shares include stock options and restricted stock units and potentially dilutive shares issuable upon conversion of the 2.125% Notes and the exercise of the warrant under the Warrant Agreement.

The following table sets forth the components of basic and diluted net loss per share:

| | Three Months Ended | | Nine Mor | nths Ended | |
|--|--------------------|-------------------------|-------------|------------|---|
| | Septembe | e S2p ţember 26, | September 2 | | |
| | 2016 | 2015 | 2016 | 2015 | |
| | (In millio | ons, except per s | share amou | nts) | |
| Numerator – Net loss: | | | | | |
| Numerator for basic and diluted net loss per share | \$ (406) | \$ (197) | \$ (446) | \$ (558 |) |
| Denominator – Weighted average shares | | | | | |
| Denominator for basic and diluted net loss per share | 815 | 785 | 801 | 780 | |
| Net loss per share: | | | | | |
| Basic | \$(0.50) | \$ (0.25) | \$(0.56) | \$ (0.72 |) |
| Diluted | \$(0.50) | \$ (0.25) | \$(0.56) | \$ (0.72 |) |

Potential shares from stock options, restricted stock units and the 2.125% Notes totaling 144 million for the third quarter of 2016 and potential shares from stock options and restricted stock units totaling 64 million for the third quarter of 2015 were not included in the net loss per share calculations, because their inclusion would have been anti-dilutive.

Potential shares from employee stock options, restricted stock units, the 2.125% Notes and the warrant under the Warrant Agreement totaling 217 million for the nine months ended September 24, 2016 and potential shares from stock options and restricted stock units totaling 61 million for the nine months ended September 26, 2015 were not included in the net loss per share calculation, because their inclusion would have been anti-dilutive.

NOTE 8. Financial Instruments

Cash and Cash Equivalents

Cash and financial instruments measured and recorded at fair value on a recurring basis as of September 24, 2016 and December 26, 2015 are summarized below:

Septembære2€mber 26,

2016 2015 (In millions)

Cash and cash equivalents

Cash \$306 \$ 409

Level 2(1)(2)

 Commercial paper
 952
 376

 Total level 2
 952
 376

 Total
 \$1,258
 785

(1) The Company did not have any transfers between Level 1 and Level 2 of the fair value hierarchy during the quarter and nine months ended September 24, 2016 or the year ended December 26, 2015.

The Company's Level 2 short-term investments are valued using broker reports that utilize quoted market prices for identical or comparable instruments. Brokers gather observable inputs for all of the Company's fixed income securities from a variety of industry data providers and other third-party sources.

Available-for-sale securities held by the Company as of September 24, 2016 and December 26, 2015 consisted of commercial paper. The amortized cost of available-for-sale securities approximated the fair value for all periods presented.

In addition to those amounts presented above, as of September 24, 2016 and December 26, 2015, the Company had approximately \$3 million and \$1 million, respectively, of available-for-sale investments in money market funds, used as collateral for letters of credit deposits, which were included in Other current assets and Other assets, respectively, on the Company's condensed consolidated balance sheets. These money market funds are classified within Level 1 because they are valued using quoted prices for identical instruments in active markets. Their amortized costs are the same as the fair value for all periods presented. The Company is restricted from accessing these deposits.

Also in addition to those amounts presented above, as of September 24, 2016 and December 26, 2015, the Company had approximately \$14 million and \$15 million, respectively, of available-for-sale investments in mutual funds held in a Rabbi trust established for the Company's deferred compensation plan, which were included in Other assets on the Company's condensed consolidated balance sheets. These mutual funds are classified within Level 1 because they are valued using quoted prices for identical instruments in active markets. Their amortized cost approximates the fair value for all periods presented. The Company is restricted from accessing these investments.

Financial Instruments Not Recorded at Fair Value on a Recurring Basis. The Company carries its financial instruments at fair value with the exception of its debt. Financial instruments that are not recorded at fair value are measured at fair value on a quarterly basis for disclosure purposes. The carrying amounts and estimated fair values of financial instruments not recorded at fair value are as follows:

September 24, December 26,

2016 2015

Carryin Estimated Carryin Estimated Amount Fair Value Amount Fair Value

(In millions)

Carrying amounts of long-term debt are net of unamortized debt issuance costs of \$26 million as of September 24, 2016 and \$25 million as of December 26, 2015, based on the adoption of ASU 2015-03 and net of \$273 million unamortized debt discount associated with the 2.125% Notes as of September 24, 2016.

The Company's short-term and long-term debt are classified within Level 2. The fair value of the debt was estimated based on the quoted market prices for the same or similar issues or on the current rates offered to the Company for debt of the same remaining maturities. The fair value of the Company's accounts receivable, accounts payable and other short-term obligations approximate their carrying value based on existing payment terms. Hedging Transactions and Derivative Financial Instruments

Cash Flow Hedges

The following table shows the amount of gain (loss) included in accumulated other comprehensive income (loss), the amount of gain (loss) reclassified from accumulated other comprehensive income (loss) and included in earnings related to the foreign

currency forward contracts designated as cash flow hedges and the amount of gain (loss) included in other income (expense), net, related to contracts not designated as hedging instruments, which was allocated in the condensed consolidated statements of operations:

Three

| Months Ended | | | Nine Months Ended | | | | |
|--------------|--|--|---|---|---|---|--|
| | | | r 26, | Septe | n Slo ç | ntenahb | er 26, |
| 2016 | 201 | 15 | | 2016 | 201 | 15 | |
| (In n | nillio | ons) | | | | | |
| | | | | | | | |
| | | | | | | | |
| \$(1) | \$ | (7 |) | \$ 7 | \$ | (7 |) |
| | (1 | |) | | (2 | |) |
| 1 | (3 | |) | | (7 | |) |
| | (2 | |) | | (5 | |) |
| | | | | | | | |
| \$— | \$ | (2 |) | \$ 2 | \$ | (3 |) |
| | Sept. 2016 (In n. \$(1)) ——————————————————————————————————— | Septe Sup 2016 201 (In million \$(1) \$ — (1 | 2016 2015 (In millions) \$(1) \$ (7 — (1 1 (3 — (2 | Septe Substante 24 sper 26, 2016 2015 (In millions) \$(1) \$ (7) - (1) 1 (3) - (2) | Months Ended Septe Schwer 24ber 26, Septe 2016 2015 2016 (In millions) \$(1) \$ (7) \$ 7 (1) 1 (3) (2) | Months Ended Septe Subpre 24 ber 26, Septen Step 2016 2015 (In millions) \$(1) \$ (7) \$ 7 \$ (1) (2 1 (3) (7 (5) (5) (5) (5) (5) (5) (6) (6) (6) (7 (2) (5) (6) (6) (6) (7 (2) (5) (6) (7 (2) (5) (6) (6) (6) (7 (2) (5) (6) (6) (6) (7 (2) (5) (6) (7 (6) (6) (7 (6) (7 (7 (2) (5) (5) (6 | Months Ended Septe Stepte 24ber 26, Septer Stepte 24b 2016 2015 (In millions) \$(1) \$ (7) \$ 7 \$ (7 \\ - (1) - (2 \\ 1 (3) - (7 \\ - (2) - (5 |

The Company's foreign currency derivative contracts are classified within Level 2 because the valuation inputs are based on quoted prices and market observable data of similar instruments in active markets, such as currency spot and forward rates.

The following table shows the fair value amounts included in Other current assets should the foreign currency forward contracts be in a gain position or included in Other current liabilities should these contracts be in a loss position. These amounts were recorded in the Company's condensed consolidated balance sheets as follows:

Septembere 24, 2016 2015 (In millions)

Foreign Currency Forward Contracts - gains (losses)

Contracts designated as cash flow hedging instruments \$ 1 \$ (6)

For the foreign currency contracts designated as cash flow hedges, the ineffective portions of the hedging relationship and the amounts excluded from the assessment of hedge effectiveness were immaterial.

As of September 24, 2016 and December 26, 2015, the notional values of the Company's outstanding foreign currency forward contracts were \$152 million and \$156 million, respectively. All the contracts mature within 12 months, and, upon maturity, the amounts recorded in Accumulated other comprehensive income (loss) are expected to be reclassified into earnings. The Company hedges its exposure to the variability in future cash flows for forecasted transactions over a maximum of 12 months.

Fair Value Hedges

The Company's fair value hedge derivative contracts are classified within Level 2 because the valuation inputs are based on quoted prices and market observable data of similar instruments in active markets.

The following table shows the fair value amounts included in Other assets should the fair value hedge derivative contracts be in a gain position or included in Other long-term liabilities should these contracts be in a loss position.

These amounts were recorded in the Company's condensed consolidated balance sheets as follows:

Septemble 24mber 26, 2016 2015 (In millions)

Interest Rate Swap Contracts - gains (losses)

Contracts designated as fair value hedging instruments \$ 2 \$ 7

NOTE 9. Income Taxes

In the third quarter of 2016, the Company recorded an income tax provision of \$4 million, consisting of \$1 million of foreign taxes in profitable locations and \$3 million for withholding taxes applicable to license fee revenue from foreign locations.

For the nine months ended September 24, 2016, the Company recorded an income tax provision of \$34 million, including

\$6 million of foreign taxes in profitable locations, \$5 million for withholding taxes applicable to license fee revenue from foreign locations and \$4 million of tax benefits arising from other comprehensive income and Canadian tax credits. In addition, the Company recorded the tax effect of completion of the sale of a majority equity interest in two subsidiaries comprising \$21 million of income tax expense in China and \$6 million of withholding tax expense associated with a future repatriation of the gain generated in China by the Chinese portion of that transaction (see Note 5. Equity Interest Purchase Agreement - ATMP Joint Venture).

The Company now applies the equity method of accounting to its 15% investment in the two former subsidiaries. The Company's share of applicable tax expense will be netted with the equity share of future profits or losses. In 2015, the Company recorded an income tax provision of \$2 million related to the activities of the two former subsidiaries. The Company has not recognized the tax benefit of future foreign tax credits associated with the withholding tax expense as the size and age profile of existing tax attributes does not allow it to satisfy the "more likely than not" criterion for the recognition of deferred tax assets.

In the third quarter of 2015 the Company did not record any income tax provision. For the nine months ended September 26, 2015, the Company recorded an income tax provision of \$4 million due to foreign taxes in profitable locations.

As of September 24, 2016, substantially all of the Company's U.S. and Canadian deferred tax assets, net of deferred tax liabilities, continue to be subject to a valuation allowance. The realization of these assets is dependent on substantial future taxable income which, as of September 24, 2016, in management's estimate, is not more likely than not to be achieved.

The Company's total gross unrecognized tax benefits as of September 24, 2016 were \$41 million. The Company does not believe it is reasonably possible that unrecognized tax benefits will materially change in the next 12 months. However, the settlement, resolution or closure of tax audits are highly uncertain.

NOTE 10. Segment Reporting

Management, including the Chief Operating Decision Maker, who is the Company's Chief Executive Officer, reviews and assesses operating performance using segment net revenue and operating income (loss) before interest, other income (expense), net and income taxes. These performance measures include the allocation of expenses to the operating segments based on management's judgment. The Company has the following two reportable segments: the Computing and Graphics segment, which primarily includes desktop and notebook processors and chipsets, discrete graphics processing units (GPUs) and professional graphics; and

the Enterprise, Embedded and Semi-Custom segment, which primarily includes server and embedded processors, semi-custom System-on-Chip (SoC) products, development services, technology for game consoles and licensing portions of its intellectual property portfolio.

In addition to these reportable segments, the Company has an All Other category, which is not a reportable segment. This category primarily includes certain expenses and credits that are not allocated to any of the reportable segments because management does not consider these expenses and credits in evaluating the performance of the reportable segments. Also included in this category are, employee stock-based compensation expense, restructuring and other special charges, net, charge related to the Sixth Amendment to the WSA with GF and amortization of acquired intangible assets.

The following table provides a summary of net revenue and operating income (loss) by segment:

| | Three Months Ended | | Nine Months Ended | | |
|--------------------------------------|--------------------|----------|-------------------|---------------|--|
| | September 26, | | Septemb | September 26, | |
| | 2016 | 2015 | 2016 | 2015 | |
| | (In milli | ons) | | | |
| Net revenue: | | | | | |
| Computing and Graphics | \$472 | \$ 424 | \$1,367 | \$ 1,335 | |
| Enterprise, Embedded and Semi-Custom | 835 | 637 | 1,799 | 1,698 | |
| Total net revenue | \$1,307 | \$ 1,061 | \$3,166 | \$ 3,033 | |
| Operating income (loss): | | | | | |
| Computing and Graphics | \$(66) | \$ (181) | \$(217) | \$ (403) | |

| Enterprise, Embedded and Semi-Custom | 136 | 84 | | 236 | 156 | |
|--|--------|-----------|---|---------|---------|---|
| All Other | (363 |) (61 |) | (388) | (185 |) |
| Total operating loss | \$(293 |) \$ (158 |) | \$(369) | \$ (432 |) |
| The following table provides major items included in All Other category: | | | | | | |

| | Three Months Ended September 26 2016 2015 (In millions) | Nine Months Ended, September 26, 2016 2015 |
|--|--|--|
| Operating loss: | , | |
| Stock-based compensation expense | \$(23) \$ (13) | \$(57) \$ (47) |
| Restructuring and other special charges, net | — (48) | 10 (135) |
| Charge related to the Sixth Amendment to the WSA with GF | (340) — | (340) — |
| Other | | (1) (3) |
| Total operating loss | \$(363) \$ (61) | \$(388) \$ (185) |
| 17 | | |

NOTE 11. Public Offering of Common Stock

On September 14, 2016, the Company completed its registered underwritten public offering of 100 million shares of the Company's common stock, par value \$0.01 per share, at a public offering price of \$6.00 per share, pursuant to an underwriting agreement with J.P. Morgan Securities LLC, Barclays Capital Inc. and Credit Suisse Securities (USA) LLC, as representatives of the several underwriters named therein.

The Company also granted to the underwriters a 30-day option to purchase up to 15 million additional shares of common stock.

As of September 24, 2016, the resulting aggregate net proceeds to the Company from the common stock offering including the sale of the additional shares to the underwriters pursuant to the option described above, were approximately \$668 million, after deducting underwriting discounts and offering expenses totaling approximately \$22 million.

NOTE 12. Stock-Based Incentive Compensation Plans

The following table summarizes stock-based compensation expense related to employee stock options and restricted stock units, which is allocated within the Company's condensed consolidated statements of operations as follows:

| | Three Months Ended September 26, | | | Nine Months Ended | | | |
|---|----------------------------------|--------|-----------|-------------------|----------------------|----|--|
| | | | | Septem | eptembærp2e4mber 26, | | |
| | 20162015 | | 2016 2015 | | 5 | | |
| | (In n | nillio | ns) | | | | |
| Cost of sales | \$— | \$ | _ | \$ 1 | \$ | 2 | |
| Research and development | 15 | 7 | | 34 | 27 | | |
| Marketing, general and administrative | 8 | 6 | | 22 | 18 | | |
| Stock-based compensation expense, net of tax of \$0 | \$23 | \$ | 13 | \$ 57 | \$ | 47 | |

For all periods presented, the Company did not realize any excess tax benefit related to stock-based compensation and therefore did not record any related financing cash flows.

Stock Options

The weighted average assumptions applied in the lattice-binomial model that the Company uses to estimate the fair value of employee stock options are as follows:

| | Three Months Ended | | | Nine Months Ended | | | | |
|-------------------------|---------------------------|---|------------|---------------------------|------------|---|------------|---|
| | September 24September 26, | | | September 24September 26, | | | | |
| | 2016 | | 2015 | | 2016 | | 2015 | |
| Expected volatility | 59.85 | % | 71.71 | % | 59.85 | % | 60.19 | % |
| Risk-free interest rate | 1.00 | % | 1.32 | % | 1.00 | % | 1.24 | % |
| Expected dividends | 0.00 | % | 0.00 | % | 0.00 | % | 0.00 | % |
| Expected life | 3.98 years | | 3.91 years | | 3.98 years | | 3.91 years | |

In the third quarter of 2016 and 2015, the Company granted 2.2 million and 5.2 million shares of employee stock options, respectively, with weighted average grant date fair value per share of \$3.10 and \$0.94, respectively. For the nine months ended September 24, 2016 and September 26, 2015, the Company granted 2.2 million and 5.9 million employee stock options, respectively, with weighted average grant date fair value per share of \$3.10 and \$0.96, respectively.

Restricted Stock Units

In the third quarter of 2016, the Company granted 19.5 million shares of restricted stock units including 2.0 million performance-based restricted stock units (PRSUs) with market conditions referenced below, and in the third quarter of 2015, the Company granted 25.0 million shares of restricted stock units including 3.3 million PRSUs with market conditions referenced below with a weighted average grant date fair value per share of \$5.10 and \$1.79, respectively. For the nine months ended September 24, 2016, the Company granted 26.0 million shares of restricted stock units including 2.0 million PRSUs with market conditions referenced below, with weighted average grant date fair values per share of \$4.55. For

the nine months ended September 26, 2015, the Company granted 33.9 million shares of restricted stock units including 3.3 million PRSUs with market conditions referenced below and 0.8 million PRSUs, with a weighted average grant date fair value per share of \$1.96.

Performance-based Restricted Stock Units with Market Conditions

During the third quarter of 2016, the Company granted restricted stock units with both a market condition and a service condition (market-based restricted stock units) to the Company's senior executives. The number of shares that may be earned is based on three-year compounded annual growth rate milestones related to the Company's closing stock price that may be attained within the three-year performance period, with the potential payout levels of shares at 50%, 100%, 150%, 200% and 250% of the target number of shares granted. Any shares earned pursuant to the attainment of a performance level shall vest 50% upon the compensation committee's certification of the attainment of the performance level (provided, however, that no shares may be earned or vest prior to the first anniversary of the grant date) and the remaining 50% shall vest at the end of the performance period, subject to the recipient's continuous employment or service through each such vesting date.

The Company estimated the fair value of the market-based restricted stock units using a Monte Carlo simulation model on the date of grant. As of September 24, 2016, there were 2.0 million market-based restricted stock units with the potential payout level at 100% with a grant date fair value per share of \$4.50.

During the third quarter of 2015, the Company granted restricted stock units with both a market condition and a service condition (market-based restricted stock units) to the Company's senior executives. The number of shares that may be earned is based on three-year compounded annual growth rate milestones related to the Company's closing stock price that may be attained within the three-year performance period, with the potential payout levels of shares at 50%, 100%, 200% and 250% of the target number of shares granted. Any shares earned pursuant to the attainment of a performance level shall vest 50% upon the compensation committee's certification of the attainment of the performance level (provided, however, that no shares may be earned or vest prior to the first anniversary of the grant date) and the remaining 50% shall vest at the end of the Performance Period, subject to the recipient's continuous employment or service through each such vesting date.

The Company estimated the fair value of the market-based restricted stock units using a Monte Carlo simulation model on the date of grant. As of September 26, 2015, there were 3.3 million market-based restricted stock units with the potential payout level at 100% with a grant date fair value per share of \$1.44. As of September 24, 2016, all the 2015 market-based restricted stock units achieved the 250% payout level.

NOTE 13. Commitments and Contingencies

Warranties and Indemnities

The Company generally warrants that its products sold to its customers will conform to the Company's approved specifications and be free from defects in material and workmanship under normal use and service for one year. Subject to certain exceptions, the Company also offers a three-year limited warranty to end users for only those central processing unit (CPU) and AMD accelerated processing unit (APU) products that are commonly referred to as "processors in a box" and for certain server CPU products. The Company also offers extended limited warranties to certain customers of "tray" microprocessor products and/or professional graphics products who have written agreements with the Company and target their computer systems at the commercial and/or embedded markets. Changes in the Company's estimated liability for product warranty were as follows:

| Three Months Ended | Nine Months Ended | | |
|-----------------------|---|--|--|
| SepterStepte2Aber 26, | September 26, | | |
| 2016 2015 | 2016 2015 | | |
| (In millions) | | | |
| \$11 \$ 17 | \$ 15 \$ 19 | | |
| 5 7 | 15 21 | | |
| (5) (5) | (13) (20) | | |
| — (4) | (6) (5) | | |
| \$11 \$ 15 | \$ 11 \$ 15 | | |
| | Ended Septer Subpte 24 ber 26, 2016 2015 (In millions) \$11 \$ 17 5 7 (5) (5) (5) — (4) | | |

In addition to product warranties, the Company, from time to time in its normal course of business, indemnifies other parties, with whom it enters into contractual relationships, including customers, lessors and parties to other transactions with the Company, with respect to certain matters. In these limited matters, the Company has agreed to hold certain third parties harmless against

specific types of claims or losses, such as those arising from a breach of representations or covenants, third-party claims that the Company's products when used for their intended purpose(s) and under specific conditions infringe the intellectual property rights of a third party, or other specified claims made against the indemnified party. It is not possible to determine the maximum potential amount of liability under these indemnification obligations due to the unique facts and circumstances that are likely to be involved in each particular claim and indemnification provision. Historically, payments made by the Company under these obligations have not been material.

Contingencies

Securities Class Action

On January 15, 2014, a class action lawsuit captioned Hatamian v. AMD, et al., C.A. No. 3:14-cv-00226 (the Hatamian Lawsuit) was filed against the Company in the United States District Court for the Northern District of California. The complaint purports to assert claims against the Company and certain individual officers for alleged violations of Section 10(b) of the Securities Exchange Act of 1934, as amended (the Exchange Act), and Rule 10b-5 of the Exchange Act. The plaintiffs seek to represent a proposed class of all persons who purchased or otherwise acquired the Company's common stock during the period April 4, 2011 through October 18, 2012. The complaint seeks damages allegedly caused by alleged materially misleading statements and/or material omissions by the Company and the individual officers regarding the Company's 32nm technology and "Llano" product, which statements and omissions, the plaintiffs claim, allegedly operated to artificially inflate the price paid for the Company's common stock during the period. The complaint seeks unspecified compensatory damages, attorneys' fees and costs. On July 7, 2014, the Company filed a motion to dismiss plaintiffs' claims. On March 31, 2015, the Court denied the motion to dismiss. On May 14, 2015, the Company filed its answer to plaintiffs' corrected amended complaint. On September 4, 2015, plaintiffs filed their motion for class certification, and on March 16, 2016, the Court granted plaintiffs' motion. A court-ordered mediation held in January 2016 did not result in a settlement of the lawsuit. The discovery process is ongoing.

Based upon information presently known to management, the Company believes that the potential liability, if any, will not have a material adverse effect on its financial condition, cash flows or results of operations.

Shareholder Derivative Lawsuits

On March 20, 2014, a purported shareholder derivative lawsuit captioned Wessels v. Read, et al., Case No. 1:14 cv-262486 (Wessels) was filed against the Company (as a nominal defendant only) and certain of its directors and officers in the Santa Clara County Superior Court of the State of California. The complaint purports to assert claims against the Company and certain individual directors and officers for breach of fiduciary duty, waste of corporate assets and unjust enrichment. The complaint seeks damages allegedly caused by alleged materially misleading statements and/or material omissions by the Company and the individual directors and officers regarding its 32nm technology and "Llano" product, which statements and omissions, the plaintiffs claim, allegedly operated to artificially inflate the price paid for the Company's common stock during the period. On April 27, 2015, a similar purported shareholder derivative lawsuit captioned Christopher Hamilton and David Hamilton v. Barnes, et al., Case No. 5:15-cv-01890 (Hamilton) was filed against the Company (as a nominal defendant only) and certain of its directors and officers in the United States District Court for the Northern District of California. The case was transferred to the judge handling the Hatamian Lawsuit and is now Case No. 4:15-cv-01890.

On September 29, 2015, a similar purported shareholder derivative lawsuit captioned Jake Ha v Caldwell, et al., Case No. 3:15-cv-04485 (Ha) was filed against the Company (as a nominal defendant only) and certain of its directors and officers in the United States District Court for the Northern District of California. The lawsuit also seeks a court order voiding the stockholder vote on the Company's 2015 proxy. The case was transferred to the judge handling the Hatamian Lawsuit and is now Case No. 4:15-cv-04485. The Wessels, Hamilton and Ha shareholder derivative lawsuits are currently stayed.

Based upon information presently known to management, the Company believes that the potential liability, if any, will not have a material adverse effect on its financial condition, cash flows or results of operations.

Other Legal Matters

The Company is a defendant or plaintiff in various actions that arose in the normal course of business. With respect to these matters, based on the management's current knowledge, the Company believes that the amount or range of

reasonably possible loss, if any, will not, either individually or in the aggregate, have a material adverse effect on the Company's business, financial position, results of operations or cash flows.

NOTE 14. Restructuring and Other Special Charges, Net

2015 Restructuring Plan

In the third quarter of 2015, the Company implemented a restructuring plan (the 2015 Restructuring Plan) focused on its ongoing efforts to simplify its business and better align resources around its priorities and business outlook. The 2015 Restructuring Plan largely involved a reduction of global headcount by approximately 5% and includes organizational actions such as outsourcing certain IT services and application development. In the first nine months of 2015, the Company recorded a \$41 million restructuring charge, which consisted of \$31 million for severance and benefit costs, \$1 million for facilities-related costs and \$9 million of intangible-asset-related charges. The actions associated with the 2015 Restructuring Plan are expected to be substantially completed by the end of the fourth quarter of 2016.

The following table provides a summary of the restructuring activities in the first nine months of 2016 and the related liabilities recorded in Other current liabilities and Other long-term liabilities on the Company's condensed consolidated balance sheets as of September 24, 2016:

| _ | Severanthær ex | it |
|----------------------------------|----------------|---------------|
| | and retated | Total |
| | benefitosts | |
| | (In millions) | |
| Balance as of December 26, 2015 | \$14 \$ | - \$14 |
| Charges (reversals), net | (1) — | (1) |
| Cash payments | (8)— | (8) |
| Balance as of September 24, 2016 | \$5 \$ | -\$ 5 |
| 2014 Restructuring Plan | | |

In the fourth quarter of 2014, the Company implemented a restructuring plan (the 2014 Restructuring Plan) designed to improve operating efficiencies. The 2014 Restructuring Plan involved a reduction of global headcount by approximately 6% and an alignment of its real estate footprint with its reduced headcount. In the first nine months of 2015, the Company recorded an \$18 million restructuring charge, which consisted of a \$5 million non-cash charge related to asset impairments, \$4 million for severance and benefit costs and \$9 million for facilities related costs. The 2014 Restructuring Plan was largely completed by the end of the third quarter of 2015. During the first nine months of 2016, the Company recorded a restructuring charge reversal of \$7 million, of which \$5 million related to facilities costs associated with a lease amendment which reduced a lease liability previously accrued under this plan. The following table provides a summary of the restructuring activities in the first nine months of 2016 and the related liabilities recorded in Other current liabilities and Other long-term liabilities on the Company's condensed consolidated balance sheets as of September 24, 2016:

| - | Seve Catheer exit | | | | | |
|------------------------------------|-------------------|-------|--|--|--|--|
| | and ned latted | Total | | | | |
| | benefitosts | | | | | |
| | (In millions) | | | | | |
| Balance as of December 26, 2015 | \$5 \$ 15 | \$20 | | | | |
| Charges (reversals), net | (2)(7) | (9) | | | | |
| Cash payments | (1)(5) | (6) | | | | |
| Balance as of September 24, 2016 | \$2 \$ 3 | \$5 | | | | |
| Dense Server Systems Business Exit | | | | | | |

As a part of the Company's strategy to simplify and sharpen its investment focus, the Company exited the dense server systems business, formerly SeaMicro, in the first quarter of 2015. As a result, the Company recorded a charge of \$76 million in Restructuring and other special charges, net on the Company's condensed consolidated statements of operations in the first nine months of 2015. This charge included an impairment charge of \$62 million related to the acquired intangible assets. The Company concluded that the carrying value of the acquired intangible assets associated with its dense server systems business was fully impaired as the Company did not have plans to utilize the related freedom fabric technology in any of its future products nor did it have any plans at that time to monetize the associated intellectual property. In addition, the exit charge consisted of a \$7 million

non-cash charge related to asset impairments, \$4 million of severance and related benefits and \$3 million for contract or program termination costs. The Company substantially completed this exit activity during the second quarter of 2016.

NOTE 15. Accumulated Other Comprehensive Income (Loss)

The tables below summarize the changes in accumulated other comprehensive income (loss) by component:

| The tables below summarize the changes in accumulated other complete | Three Months Ended |
|---|---|
| | September 24, September 26, |
| | 2016 2015 |
| | Unreallinedalized Unreallinedalized |
| | gains gains gains |
| | (lossoflosses) (lossoflosses) |
| | on on cash Total Total Total |
| | availablewfor-sale availablewfor-sale |
| | securibias |
| | (In millions) |
| Beginning balance | \$(2) \$ (1) \$(3) \$1 \$ (6) \$(5) |
| Unrealized gains (losses) arising during the period | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| Reclassification adjustment for (gains) losses realized and included in | 1 - 1 - (3)(13)(10) |
| net income (loss) | - (1) (1) $-$ 6 6 |
| Tax effect | |
| Total other comprehensive income (loss) | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| Ending balance | \$(1) \$ (2) \$(3) \$(2) \$ (13) \$(15) |
| Eliding balance | Nine Months Ended |
| | September 24, September 26, |
| | 2016 2015 |
| | Unrealli ned alized Unrealli ned alized |
| | gains gains gains gains |
| | (lassa6)assas) (lassa6)assas) |
| | on on cash Total (losses) Total on on cash |
| | availablewfor-sale availablewfor-sale |
| | securibias |
| | (In millions) |
| Beginning balance | \$(1) \$ (7) \$(8) \$1 \$ (6) \$(5) |
| Unrealized gains (losses) arising during the period | (1) (7) (8) (9) (1) (1) (1) (1) (24) |
| Reclassification adjustment for (gains) losses realized and included in | (1) / (3) (21) (24) |
| net income (loss) | <u> </u> |
| Tax effect | 1 (3) (2) — — — |
| Total other comprehensive income (loss) | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| Ending balance | \$\(\begin{array}{cccccccccccccccccccccccccccccccccccc |
| - | $\psi(1) \psi(2) \psi(3) \psi(2) \psi(13) \int \psi(13)$ |
| NOTE 16. Secured Revolving Line of Credit | |

Amended and Restated Loan and Security Agreement

On April 14, 2015, AMD and its subsidiaries, AMD International Sales & Service, Ltd. and ATI Technologies ULC (collectively, the Loan Parties), entered into an amended and restated loan and security agreement (the Amended and Restated Loan Agreement) by and among the Loan Parties, the financial institutions party thereto from time to time as lenders (the Lenders) and Bank of America, N.A., acting as agent for the Lenders (the Agent).

The Amended and Restated Loan Agreement provides for a Secured Revolving Line of Credit for a principal amount up to \$500 million with up to \$75 million available for issuance of letters of credit, which remained unchanged from the loan and security agreement dated November 12, 2013, as amended on December 11, 2014. Borrowings under the Secured Revolving Line of Credit are limited to up to 85% of eligible accounts receivable (90% for certain qualified eligible accounts receivable), minus specified reserves. The size of the commitments under the Secured Revolving Line of Credit may be increased by up to an aggregate amount of \$200 million.

The Secured Revolving Line of Credit matures on April 14, 2020 and is secured by a first priority security interest in the Loan Parties' accounts receivable, inventory, deposit accounts maintained with the Agent and other specified assets, including books and records.

During the third quarter of 2016, the Company repaid the \$226 million outstanding balance. As of September 24, 2016, the Company did not have any borrowings outstanding under the Secured Revolving line of Credit. At December 26, 2015, the Secured Revolving Line of Credit had an outstanding loan balance of \$230 million, at an interest rate of 4.00%. At September 24, 2016, the Secured Revolving Line of Credit had \$21 million related to outstanding letters of credit and up to \$395 million available for future borrowings. The Company reports its intra-period changes in its revolving credit balance on a net basis in its condensed consolidated statement of cash flows as the Company intends the period of the borrowings to be brief, repaying borrowed amounts within 90 days. As of September 24, 2016, the Company was in compliance with all required covenants stated in the Amended and Restated Loan Agreement.

First Amendment to the Amended and Restated Loan and Security Agreement

On June 10, 2015, the Loan Parties entered into a first amendment to the Amended and Restated Loan and Security Agreement (the First Amendment) by and among the Loan Parties, the Lenders and the Agent, which modifies the Amended and Restated Loan and Security Agreement. Amendments to the Amended and Restated Loan Agreement effected by the First Amendment included the addition of exceptions to the liens and asset sale covenants to permit the Loan Parties to enter into certain supply chain finance arrangements, as well as the addition of certain definitions related thereto.

Second Amendment to the Amended and Restated Loan and Security Agreement

On April 29, 2016, the Loan Parties entered into a second amendment to the Amended and Restated Loan and Security Agreement (the Second Amendment) by and among the Loan Parties, the Lenders and the Agent, which modifies the Amended and Restated Loan and Security Agreement. The primary amendment to the Amended and Restated Loan Agreement effected by the Second Amendment related to the expansion of the definition of permitted asset dispositions to include the sale or transfer of inventory to the ATMP JV pursuant to the Equity Interest Purchase Agreement between AMD and NFME.

Third Amendment to the Amended and Restated Loan and Security Agreement

On June 21, 2016, the Loan Parties entered into a third amendment to the Amended and Restated Loan and Security Agreement (the Third Amendment) by and among the Loan Parties, the Lenders and the Agent, which modifies the Amended and Restated Loan and Security Agreement. Amendments to the Amended and Restated Loan Agreement effected by the Third Amendment included the further expansion of the asset sale covenants to permit the Loan Parties to enter into certain supply chain finance arrangements.

Fourth Amendment to the Amended and Restated Loan and Security Agreement

On September 7, 2016, the Loan Parties entered into a fourth amendment to the Amended and Restated Loan and Security Agreement (the Fourth Amendment) by and among the Loan Parties, the Lenders and the Agent, which modifies the Amended and Restated Loan and Security Agreement. The primary amendment to the Amended and Restated Loan agreement effected by the Fourth Amendment was to increase the dollar limit as set forth in the definition related to certain supply chain finance arrangements.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The statements in this report include forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are based on current expectations and beliefs and involve numerous risks and uncertainties that could cause actual results to differ materially from expectations. These forward-looking statements speak only as of the date hereof or as of the dates indicated in the statements and should not be relied upon as predictions of future events, as we cannot assure you that the events or circumstances reflected in these statements will be achieved or will occur. You can identify forward-looking statements by the use of forward-looking terminology including "believes," "expects," "may," "will," "should," "seeks," "intends," "plans," "pro formation for the seeks," "intends," "plans," "estimates," "anticipates," or the negative of these words and phrases, other variations of these words and phrases or comparable terminology. The forward-looking statements relate to, among other things: demand for AMD's products; the growth, change and competitive landscape of the markets in which AMD participates; future restructuring activities; the nature and extent of AMD's future payments to GLOBALFOUNDRIES Inc. (GF) and the materiality of these payments; the materiality of AMD's future purchases from GF; AMD's expected \$100 million payment to GF and the expected timing of such payment; AMD's quarterly payments to GF beginning in 2017 based on volume of certain wafers purchased from another wafer foundry; final net cash proceeds from the joint venture transaction between AMD and Nantong Fujitsu Microelectronics Co., Ltd.; the expected amounts to be received by AMD under the IP licensing agreement and AMD's expected royalty payments from future product sales of China JVs' products to be developed on the basis of such licensed IP; sales patterns of AMD's PC products and semi-custom System-on-Chip (SoC) products for game consoles; the level of international sales as compared to total sales; AMD's expected completion of its restructuring plan announced in October 2015 (the 2015 Restructuring Plan); that other unrecognized tax benefits will not materially change in the next 12 months; that AMD's cash and cash equivalents balances together with the availability under that certain secured revolving line of credit (Secured Revolving Line of Credit) made available to AMD and certain of its subsidiaries under the Amended and Restated Loan Agreement, will be sufficient to fund AMD's operations including capital expenditures over the next 12 months; AMD's ability to obtain sufficient external financing on favorable terms, or at all; AMD's expectation that based on the information presently known to management, the securities class action and the shareholder derivative suit will not have a material adverse effect on its financial condition, cash flows or results of operations; and AMD does not expect to pay dividends in the future. Material factors that could cause actual results to differ materially from current expectations include, without limitation, the following: Intel Corporation's dominance of the microprocessor market and its aggressive business practices may limit AMD's ability to compete effectively; We are party to a wafer supply agreement with GF with obligations to manufacture products at GF with certain exceptions. If GF is not able to satisfy AMD's manufacturing requirements, its business could be adversely impacted; AMD relies on third parties to manufacture its products, and if they are unable to do so on a timely basis in sufficient quantities and using competitive technologies, AMD's business could be materially adversely affected; failure to achieve expected manufacturing yields for AMD's products could negatively impact its financial results; the success of AMD's business is dependent upon its ability to introduce products on a timely basis with features and performance levels that provide value to its customers while supporting and coinciding with significant industry transitions; if AMD cannot generate sufficient revenue and operating cash flow or obtain external financing, it may face a cash shortfall and be unable to make all of its planned investments in research and development or other strategic investments; the loss of a significant customer may have a material adverse effect on AMD; AMD's receipt of revenue from its semi-custom SoC products is dependent upon its technology being designed into third-party products and the success of those products; global economic uncertainty may adversely impact AMD's business and operating results; the markets in which AMD's products are sold are highly competitive; AMD may not be able to generate sufficient cash to service its debt obligations or meet its working capital requirements; AMD has a substantial amount of indebtedness which could adversely affect its financial position and prevent it from implementing its strategy or fulfilling its contractual obligations; the agreements governing AMD's notes and the Secured Revolving Line of Credit impose restrictions on AMD that may adversely affect its ability to operate its business; uncertainties involving the ordering and shipment of AMD's products could

materially adversely affect it; the demand for AMD's products depends in part on the market conditions in the industries into which they are sold. Fluctuations in demand for AMD's products or a market decline in any of these industries could have a material adverse effect on its results of operations; AMD's ability to design and introduce new products in a timely manner is dependent upon third-party intellectual property; AMD depends on third-party companies for the design, manufacture and supply of motherboards, software and other computer platform components to support its business; if AMD loses Microsoft Corporation's support for its products or other software vendors do not design and develop software to run on AMD's products, its ability to sell its products could be materially adversely affected; AMD's reliance on third-party distributors and AIB partners subjects it to certain risks; AMD's inability to continue to attract and retain qualified personnel may hinder its product development programs; our issuance to West Coast Hitech L.P. (WCH) of warrants to purchase 75 million shares of our common stock, if and when exercised, will dilute the ownership interests of our existing stockholders, and the conversion of the 2.125% Notes may dilute the ownership interest of our existing stockholders, or may otherwise depress the price of our common stock; in the event of a change of control, AMD may not be able to repurchase its outstanding debt as required by the applicable indentures and its Secured Revolving Line of Credit, which would result in a default under the indentures and its Secured Revolving Line of Credit; the semiconductor industry is highly cyclical and has experienced severe downturns that

have materially adversely affected, and may continue to materially adversely affect its business in the future; acquisitions, divestitures and/or joint ventures could disrupt its business, harm its financial condition and operating results or dilute, or adversely affect the price of, its common stock; AMD's business is dependent upon the proper functioning of its internal business processes and information systems and modification or interruption of such systems may disrupt its business, processes and internal controls; data breaches and cyber-attacks could compromise AMD's intellectual property or other sensitive information, be costly to remediate and cause significant damage to its business and reputation; AMD's operating results are subject to quarterly and seasonal sales patterns; if essential equipment, materials or manufacturing processes are not available to manufacture its products, AMD could be materially adversely affected; if AMD's products are not compatible with some or all industry-standard software and hardware, it could be materially adversely affected; costs related to defective products could have a material adverse effect on AMD; if AMD fails to maintain the efficiency of its supply chain as it responds to changes in customer demand for its products, its business could be materially adversely affected; AMD outsources to third parties certain supply-chain logistics functions, including portions of its product distribution, transportation management and information technology support services; the completion and impact of the 2015 Restructuring Plan, its transformation initiatives and any future restructuring actions could adversely affect it; AMD may incur future impairments of goodwill; AMD's worldwide operations are subject to political, legal and economic risks and natural disasters, which could have a material adverse effect on it; worldwide political conditions may adversely affect demand for AMD's products; unfavorable currency exchange rate fluctuations could adversely affect AMD; AMD's inability to effectively control the sales of its products on the gray market could have a material adverse effect on it; if AMD cannot adequately protect its technology or other intellectual property in the United States and abroad, through patents, copyrights, trade secrets, trademarks and other measures, it may lose a competitive advantage and incur significant expenses; AMD is a party to litigation and may become a party to other claims or litigation that could cause it to incur substantial costs or pay substantial damages or prohibit it from selling its products; AMD's business is subject to potential tax liabilities; and AMD is subject to environmental laws, conflict minerals-related provisions of the Dodd-Frank Wall Street Reform and Consumer Protection Act as well as a variety of other laws or regulations that could result in additional costs and liabilities.

For a discussion of factors that could cause actual results to differ materially from the forward-looking statements, see "Part II, Item 1A—Risk Factors" beginning on page 43 and "Financial Condition" beginning on page 35 and other risks and uncertainties set forth below in this report or detailed in our other Securities and Exchange Commission (SEC) reports and filings. We assume no obligation to update forward-looking statements.

AMD, the AMD Arrow logo, ATI, and the ATI logo and combinations thereof, are trademarks of Advanced Micro Devices, Inc. Microsoft is a registered trademark of Microsoft Corporation in the United States and other jurisdictions. Sony is a trademark of Sony Corporation. Other names are for informational purposes only and are used to identify companies and products and may be trademarks of their respective owners.

The following discussion should be read in conjunction with the unaudited condensed consolidated financial statements and related notes included in this report and our audited consolidated financial statements and related notes as of December 26, 2015 and December 27, 2014, and for each of the three years in the period ended December 26, 2015 as filed in our Annual Report on Form 10-K for the year ended December 26, 2015.

Overview

We are a global semiconductor company with facilities around the world. Within the global semiconductor industry, we offer primarily:

x86 microprocessors, as standalone devices or as incorporated as an accelerated processing unit (APU), chipsets, discrete graphics processing units (GPUs) and professional graphics; and

server and embedded processors, semi-custom System-on-Chip (SoC) products and technology for game consoles. We also license portions of our intellectual property portfolio.

In this section, we will describe the general financial condition and the results of operations of Advanced Micro Devices, Inc. and its wholly-owned subsidiaries (collectively, "us," "our" or "AMD"), including a discussion of our results of operations for the quarter and nine months ended September 24, 2016 compared to the quarter and nine months ended September 26, 2015, an analysis of changes in our financial condition and a discussion of our contractual obligations.

Net revenue in the third quarter of 2016 was \$1.3 billion, a 23% increase compared to the third quarter of 2015. The year over year increase was primarily due to a 11% increase in Computing and Graphics net revenue and a 31% increase in Enterprise, Embedded and Semi-Custom net revenue. The increase in Computing and Graphics segment net revenue was primarily due to higher sales of our notebook microprocessors and GPU products, partially offset by lower sales of our desktop microprocessors and chipset products. The increase in Enterprise, Embedded and Semi-Custom segment net revenue was primarily driven by higher sales of our semi-custom SoCs. During the third quarter, we also continued to focus on achieving our product milestones.

In August 2016, we expanded our family of Polaris GPUs with the launch of two new Radeon RX graphics cards. The Radeon RX 460 includes a number of new features to mainstream GPUs and has been designed for full HD eSports gaming, while the Radeon RX 470 brings leadership gaming performance and premium VR experiences to mainstream price points.

Cash and cash equivalents as of September 24, 2016 were \$1.3 billion, compared to \$957 million as of June 25, 2016. Total debt as of the end of the third quarter of 2016 was \$1.6 billion, a decrease from \$2.2 billion as of the end of the second quarter of 2016. During the third quarter of 2016, we issued \$690 million of common stock and \$700 million aggregate principal amount of 2.125% Convertible Senior Notes due 2026 (2.125% Notes). The \$690 million of common stock included \$90 million from the exercise of an underwriters' option to purchase 15 million additional shares of common stock. We used the net proceeds from the issuance of our common stock and the 2.125% Notes to pay \$226 million of our secured revolving line of credit and repurchase an aggregate principal amount of \$796 million of our outstanding 6.75% Senior Notes due 2019 (6.75% Notes), 7.75% Senior Notes due 2020 (7.75% Notes), 7.50% Senior Notes due 2022 (7.75% Notes) and 7.00% Senior Notes due 2024 (7.00% Notes). Early in the fourth quarter of 2016, we redeemed the remaining \$208 million in aggregate principal amount of our 7.75% Notes and as a result, we no longer have any 7.75% Notes outstanding. Also early in the fourth quarter of 2016, the underwriters exercised an option to purchase \$105 million principal amount of 2.125% Notes.

During the third quarter of 2016, we entered into a sixth amendment (the Sixth Amendment) to the Wafer Supply Agreement (the WSA) with GlobalFoundries Inc. (GF). The Sixth Amendment modifies certain terms of the WSA applicable to wafers for our microprocessor, graphics processor and semi-custom products for a five-year period from January 1, 2016 to December 31, 2020. Also, in connection with and in consideration for the limited waiver and rights under the Sixth Amendment, we entered into a warrant agreement (the Warrant Agreement) with West Coast Hitech L.P. (WCH), a wholly-owned subsidiary of Mubadala Development Company PJSC (Mubadala) pursuant to which WCH received the right to purchase up to 75 million shares of our common stock.

GLOBALFOUNDRIES

Wafer Supply Agreement. The Wafer Supply Agreement (WSA) governs the terms by which we purchase products manufactured by GLOBALFOUNDRIES Inc. (GF).

Fifth Amendment to Wafer Supply Agreement. On April 16, 2015, we entered into a fifth amendment to the WSA (the Fifth Amendment). The primary effect of the Fifth Amendment was to establish volume purchase commitments and fixed pricing for the 2015 calendar year as well as to modify certain other terms of the WSA applicable to wafers for some of our microprocessor unit, graphics processor unit and semi-custom products to be delivered by GF to us during the 2015 calendar year.

Sixth Amendment to Wafer Supply Agreement. On August 30, 2016, we entered into a sixth amendment (the Sixth Amendment) to the WSA. The Sixth Amendment modifies certain terms of the WSA applicable to wafers for our microprocessor, graphics processor and semi-custom products for a five-year period from January 1, 2016 to December 31, 2020. AMD and GF agreed to establish a comprehensive framework for technology collaboration for the 7nm technology node.

The Sixth Amendment also provides us a limited waiver with rights to contract with another wafer foundry with respect to certain products in the 14nm and 7nm technology nodes and gives us greater flexibility in sourcing foundry services across our product portfolio. In consideration for these rights, we will pay GF \$100 million, which will be paid in installments starting in the fourth fiscal quarter of 2016 through the third fiscal quarter of 2017. Starting in 2017 and continuing through 2020, we also agreed to make quarterly payments to GF based on the volume of certain wafers purchased from another wafer foundry.

Further, for each calendar year during the term of the Sixth Amendment, AMD and GF agreed to annual wafer purchase targets that increase from 2016 through 2020. If we do not meet the annual wafer purchase target for any calendar year, we will be required to pay to GF a portion of the difference between the our actual wafer purchases and the wafer purchase target for that year. The annual targets were established based on our current business and market expectations and take into account the limited waiver we have received for certain products.

AMD and GF also agreed on fixed pricing for wafers purchased during 2016 and established a framework to agree on annual wafer pricing for the years 2017 to 2020.

Our total purchases from GF related to wafer manufacturing and research and development activities for the quarters ended September 24, 2016 and September 26, 2015 were \$186 million and \$288 million, respectively. Our total purchases from GF related to wafer manufacturing and research and development activities for the nine months ended September 24, 2016 and September 26, 2015 were \$479 million and \$704 million, respectively.

Our currently expected purchases from GF for wafer manufacturing and research and development activities are approximately \$257 million for the remainder of fiscal 2016. We expect that our future purchases from GF under the WSA, which is in place until 2024, will continue to be material.

Warrant Agreement. Also on August 30, 2016, in consideration for the limited waiver and rights under the Sixth Amendment, we entered into a warrant agreement (the Warrant Agreement) with West Coast Hitech L.P. (WCH), a wholly-owned subsidiary of Mubadala Development Company PJSC (Mubadala). Under the Warrant Agreement, WCH and its permitted assigns are entitled to purchase 75 million shares of our common stock (the Warrant Shares) at a purchase price of \$5.98 per share. The warrant under the Warrant Agreement is exercisable in whole or in part until February 29, 2020, provided that the maximum number of Warrant Shares that may be exercised under the one-year anniversary of the Warrant Agreement shall not exceed 50 million. Notwithstanding the foregoing, the Warrant Agreement will only be exercisable to the extent that Mubadala does not beneficially own, either directly through any other entities directly and indirectly owned by Mubadala or its subsidiaries, an aggregate of more than 19.99% of our outstanding capital stock after any such exercise.

During the quarter and nine months ended September 24, 2016, we recorded a charge of \$340 million, consisting of the \$100 million payment under the Sixth Amendment and the \$240 million value of the warrant under the Warrant Agreement issued in consideration of the Sixth Amendment.

GF continues to be a related party of AMD because Mubadala and Mubadala Technology Investments LLC (Mubadala Tech) are affiliated with WCH, our largest stockholder. GF, WCH and Mubadala Tech are wholly-owned subsidiaries of Mubadala.

Equity Interest Purchase Agreement - ATMP Joint Venture

On April 29, 2016, we and certain of our subsidiaries completed the sale of a majority of the equity interests in Suzhou TF-AMD Semiconductor Co., Ltd., formerly AMD Technologies (China) Co., Ltd., and TF AMD Microelectronics (Penang) Sdn. Bhd., formerly Advanced Micro Devices Export Sdn. Bhd., to affiliates of Nantong Fujitsu Microelectronics Co., Ltd., a Chinese joint stock company (NFME), to form two joint ventures (collectively, the ATMP JV). As a result of the sale, NFME's affiliates

own 85% of the equity interests in each ATMP JV while certain of our subsidiaries own the remaining 15%. We have no obligations to fund the ATMP JV.

As a result of the transaction, we received approximately \$346 million, including purchase price adjustments, in net cash proceeds for selling 85% of the equity interest in each of Suzhou TF-AMD Semiconductor Co., Ltd. and TF AMD Microelectronics (Penang) Sdn. Bhd. These proceeds, net of certain transaction costs, were included in investing activities on our condensed consolidated statements of cash flows for the nine months ended September 24, 2016.

As a result of certain purchase price adjustments, we recognized a charge of \$4 million in the third quarter of 2016, which resulted in our cumulative pre-tax gain on sale of the 85% equity interest in ATMP JV of \$146 million for the nine months ended September 24, 2016, which was recognized within Other income (expense), net on our condensed consolidated statements of operations. The net pre-tax gain reflects the excess of the sum of net cash proceeds and fair value of our retained 15% equity interests in the ATMP JV over the sum of the net book values of our former subsidiaries and other closing costs directly attributed to the divestiture. The above gain includes \$11 million in excess of fair value of our retained interest over the corresponding net book values.

In determining the fair value of our retained 15% equity interests in the ATMP JV, we used quoted prices from comparable bids for this transaction. We also considered other factors including the control premium and the amount of consideration received for the portion sold.

We account for our equity interests in the ATMP JV under the equity method of accounting due to our significant influence over the ATMP JV. As of September 24, 2016, the carrying value of our investment in the ATMP JV was approximately \$60 million.

Following the deconsolidation, the ATMP JV is our related party. The ATMP JV provides assembly, test, mark and pack (ATMP) services to us. We currently pay the ATMP JV for ATMP services on a cost-plus basis. Our total purchases from the ATMP JV during the quarter and nine months ended September 24, 2016 amounted to approximately \$107 million and \$173 million, respectively. Our payable to the ATMP JV, as of September 24, 2016, was \$144 million.

During the quarter and nine months ended September 24, 2016, we recorded \$5 million and \$8 million, respectively, of loss in Equity in income (loss) of ATMP JV on our condensed consolidated statements of operations, which includes certain expenses incurred by us on behalf of the ATMP JV.

Equity Joint Venture - Intellectual Property Licensing Agreement

In February 2016, we and Tianjin Haiguang Advanced Technology Investment Co., Ltd. (THATIC), a third-party Chinese entity (JV Partner) formed a joint venture comprised of two separate legal entities, China JV1 and China JV2 (collectively, the China JVs). Our equity share in China JV1 and China JV2 is a majority and minority interest, respectively, funded by our contribution of certain of our patents. The JV Partner is responsible for the initial and on-going financing of the China JVs' operations. We have no obligations to fund the China JVs. The China JVs' primary purpose is to support our expansion into the server and workstation product market in China. We licensed certain of our intellectual property (Licensed IP) to the China JVs for a total of approximately \$293 million in license fees payable over several years contingent upon achievement of certain milestones. We also expect to receive a royalty based on the sales of the China JVs' products to be developed on the basis of such Licensed IP. We will also provide certain engineering and technical support to the China JVs in connection with the product development. We concluded the China JV1 and China JV2 are not operating joint ventures and are variable interest entities due to their reliance on on-going financing by JV Partner. We determined that we are not the primary beneficiary of either China JV1 or China JV2 and we will not consolidate either of these entities. We account for our investments in the China JVs under the equity method of accounting.

Income related to the Licensed IP will be recognized over the period commencing upon delivery of the first Licensed IP milestone through the date of the milestone that requires our continuing involvement in the product development process, and thereafter, together with royalty payments, will recognize income once earned. We will classify Licensed

IP income and royalty income as other operating income. During the quarter and nine months ended September 24, 2016, we recognized \$24 million and \$57 million, respectively, of operating income related to the Licensed IP. Our total exposure to losses through our investment into the China JVs is limited to our investments in the China JVs, which was zero as of September 24, 2016. Our share in the net losses of the China JVs for the quarter and nine months ended September

24, 2016 was not material and is not recorded in our condensed consolidated statement of operations since we are not obligated to fund the China JVs losses in excess of our investment in the China JVs.

As of September 24, 2016, the total assets and liabilities of the China JVs were not material.

Critical Accounting Estimates

Our discussion and analysis of our financial condition and results of operations are based upon our condensed consolidated financial statements, which have been prepared in accordance with U.S. generally accepted accounting principles (U.S. GAAP). The preparation of our financial statements requires us to make estimates and judgments that affect the reported amounts in our condensed consolidated financial statements. We evaluate our estimates on an on-going basis, including those related to our net revenue, inventories, asset impairments and income taxes. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of our assets and liabilities. Although actual results have historically been reasonably consistent with management's expectations, the actual results may differ from these estimates or our estimates may be affected by different assumptions or conditions. Management believes there have been no significant changes during the quarter and nine months ended September 24, 2016 to the items that we disclosed as our critical accounting estimates in the Management's Discussion and Analysis of Financial Condition and Results of Operations section of our Annual Report on Form 10-K for the year ended December 26, 2015.

We will perform an annual goodwill impairment analysis as of the first day of the fourth quarter of 2016 pursuant to our accounting policy. However, we will also test for goodwill impairment at any time during the year if there are indicators of impairment present. If there are declines in our market capitalization, business climate or operating results, we may incur impairment charges that could be material.

Results of Operations

Management, including the Chief Operating Decision Maker, who is our Chief Executive Officer, reviews and assesses our operating performance using segment net revenue and operating income (loss) before interest, other income (expense), net and income taxes. These performance measures include the allocation of expenses to the operating segments based on management's judgment. We have the following two reportable segments: the Computing and Graphics segment, which primarily includes desktop and notebook processors and chipsets, discrete GPUs and professional graphics; and

the Enterprise, Embedded and Semi-Custom segment, which primarily includes server and embedded processors, semi-custom SoC products, development services, technology for game consoles and licensing portions of our intellectual property portfolio.

In addition to these reportable segments, we have an All Other category, which is not a reportable segment. This category primarily includes certain expenses and credits that are not allocated to any of the reportable segments because management does not consider these expenses and credits in evaluating the performance of the reportable segments. Also included in this category are, employee stock-based compensation expense, restructuring and other special charges, net, charge related to the Sixth Amendment to the WSA with GF and amortization of acquired intangible assets.

We use a 52 or 53 week fiscal year ending on the last Saturday in December. The quarters ended September 24, 2016 and September 26, 2015 each consisted of 13 weeks. The nine months ended September 24, 2016 and September 26, 2015 each consisted of 39 weeks.

Our operating results tend to vary seasonally with the markets in which our products are sold. For example, historically, first quarter PC product sales are generally lower than fourth quarter sales. In addition, with respect to our semi-custom SoC products for game consoles, we expect sales patterns to follow the seasonal trends of a consumer business with sales in the first half of the year being lower than sales in the second half of the year.

The following table provides a summary of net revenue and operating income (loss) by segment:

| | Three M | lonths Ended | Nine Months Ended | | | |
|--------------------------------------|-----------|----------------|-------------------|----------|---|--|
| | Septemb | eseptember 26, | September 2 | | | |
| | 2016 | 2015 | 2016 | 2015 | | |
| | (In milli | ons) | | | | |
| Net revenue: | | | | | | |
| Computing and Graphics | \$472 | \$ 424 | \$1,367 | \$ 1,335 | | |
| Enterprise, Embedded and Semi-Custom | 835 | 637 | 1,799 | 1,698 | | |
| Total net revenue | \$1,307 | \$ 1,061 | \$3,166 | \$ 3,033 | | |
| Operating income (loss): | | | | | | |
| Computing and Graphics | \$(66) | \$ (181) | \$(217) | \$ (403 |) | |
| Enterprise, Embedded and Semi-Custom | 136 | 84 | 236 | 156 | | |
| All Other | (363) | (61) | (388) | (185 |) | |
| Total operating loss | \$(293) | \$ (158) | \$(369) | \$ (432 |) | |
| | | | | | | |

Computing and Graphics

Computing and Graphics net revenue of \$472 million in the third quarter of 2016 increased by 11%, compared to net revenue of \$424 million in the third quarter of 2015, primarily as a result of an 8% increase in unit shipments and a 2% increase in average selling price. The increase in unit shipments was primarily attributable to higher unit shipments of our notebook microprocessor products and GPU products, partially offset by lower unit shipments of our desktop microprocessor products and chipset products. Unit shipments of our notebook microprocessor products increased primarily due to higher demand for our 6th Generation and 7th Generation A-Series notebook processors. The increase of unit shipments of our GPU products was primarily driven by demand for our Polaris architecture-based GPU products. The increase in average selling price was primarily attributable to an increase in average selling price of our notebook microprocessor products and GPU products, partially offset by a decrease in average selling price of our desktop microprocessor products and our chipset products due to a shift in our product mix. Average selling price of our notebook products increased due to a higher mix of sales of our 7th Generation A-Series notebook processors. Average selling price of our GPU products primarily increased due a higher mix of

sales of our higher priced Polaris architecture-based GPU products.

Computing and Graphics net revenue of \$1,367 million in the first nine months of 2016 increased by 2%, compared to \$1,335 million in the first nine months of 2015, as a result of a 3% increase in unit shipments, partially offset by a 2% decrease in average selling price. The increase in unit shipments was primarily attributable to higher unit shipments of our GPU products and notebook microprocessor products, partially offset by lower unit shipment of our desktop microprocessor and chipset products. The increase of unit shipments of our GPU products was primarily driven by demand for our Polaris architecture-based GPU products. Unit shipments of our notebook microprocessor products increased primarily due to higher demand for our 7th Generation A-Series notebook processors. The decrease in average selling price was primarily attributable to a decrease in average selling price of our chipset products due to an unfavorable shift in our product mix, partially offset by an increase in average selling price of our AIB products primarily due to strong demand for our Polaris architecture-based GPU products.

Computing and Graphics operating loss was \$66 million in the third quarter of 2016 compared to an operating loss of \$181 million in the third quarter of 2015. The improvement in operating results was primarily due to the increase in net revenue referenced above and a decrease in cost of sales and operating expenses. Cost of sales decreased primarily due to lower manufacturing cost in the third quarter of 2016 compared to the third quarter of 2015 and an inventory write-down of \$52 million as a result of lower than anticipated demand for primarily older-generation APU products in the third quarter of 2015. Operating expenses decreased for the reasons set forth under "Expenses" below. Computing and Graphics operating loss was \$217 million in the first nine months of 2016 compared to operating loss of \$403 million in the first nine months of 2015. The improvement in operating results was primarily due to the increase in net revenue referenced above and a decrease in operating expenses and in cost of sales. Cost of sales decreased primarily due to lower manufacturing cost in the first nine months of 2016 compared to the first nine months of 2015 and an inventory write-down of \$52 million as a result of lower than anticipated demand for primarily older-generation APU products in the first nine months of 2015. Operating expenses decreased for the reasons set forth under "Expenses" below.

Enterprise, Embedded and Semi-Custom

Enterprise, Embedded and Semi-Custom net revenue of \$835 million in the third quarter of 2016 increased by 31% compared to net revenue of \$637 million in the third quarter of 2015. The increase in net revenue was primarily due to higher unit shipments of our semi-custom SoC products. The increase in unit shipments was primarily driven by our customers' new product introductions.

Enterprise, Embedded and Semi-Custom net revenue of \$1,799 million in the first nine months of 2016 increased by 6% compared to net revenue of \$1,698 million in the first nine months of 2015. The increase in net revenue was primarily due to an increase in unit shipments of our semi-custom SoC products and an increase in our NRE revenue. The increase in unit shipments was primarily driven by our customers' new product introductions.

Enterprise, Embedded and Semi-Custom operating income was \$136 million in the third quarter of 2016 compared to operating income of \$84 million in the third quarter of 2015. The improvement in operating results was primarily due to the increase in net revenue referenced above and a \$24 million IP licensing gain related to the Licensed IP to the China JVs, partially offset by an increase in cost of sales and operating expenses. Cost of sales increased primarily due to higher unit shipments in the third quarter of 2016 compared to the third quarter of 2015, partially offset by an inventory write-down of \$13 million in the third quarter of 2015. Operating expenses increased for the reasons set forth under "Expenses" below.

Enterprise, Embedded and Semi-Custom operating income was \$236 million in the first nine months of 2016 compared to operating income of \$156 million in the first nine months of 2015. The improvement in operating results was primarily due to the increase in net revenue referenced above, a \$57 million IP licensing gain recorded in the first nine months of 2016 related to the Licensed IP to the China JVs, and a decrease in cost of sales, in part due to the absence of a technology node transition charge of \$33 million recorded in the first nine months of 2015, partially offset by an increase in operating expenses. Operating expenses increased for the reasons set forth under "Expenses" below.

All Other

All Other operating loss of \$363 million in the third quarter of 2016 included a charge of \$340 million consisting of the \$100 million payment under the Sixth Amendment and the \$240 million value of the warrant under the Warrant

Agreement and stock-based compensation expense of \$23 million. All Other operating loss of \$61 million in the third quarter of 2015 included restructuring and other special charges, net of \$48 million and stock-based compensation expense of \$13 million.

All Other operating loss of \$388 million in the first nine months of 2016 primarily included a charge of \$340 million comprised of the \$100 million payment under the Sixth Amendment and the \$240 million value of the warrant under the Warrant Agreement and stock-based compensation expense of \$57 million, partially offset by restructuring reversals of \$10 million. All Other operating loss of \$185 million in the first nine months of 2015 included restructuring and other special charges, net of \$135

million, stock-based compensation expense of \$47 million and \$3 million related to amortization of acquired intangible assets. Restructuring and other special charges, net of \$135 million included \$76 million related to our decision to exit from the dense server systems business, \$41 million related to our 2015 Restructuring Plan and \$18 million related to our 2014 Restructuring Plan.

International Sales

International sales as a percentage of net revenue were 73% in the third quarter of 2016 and 75% in the third quarter of 2015. The decrease in international sales as a percentage of net revenue in the third quarter of 2016 compared to the third quarter of 2015 was primarily driven by a higher proportion of revenue from domestic sales of our semi-custom SoC products.

International sales as a percentage of net revenue were 78% in the first nine months of 2016 and 75% in the first nine months of 2015. The increase in international sales as percentage of net revenue was primarily driven by higher proportion of revenue from international sales of our semi-custom SoC products.

We expect that international sales will continue to be a significant portion of total sales in the foreseeable future. Substantially all of our sales transactions were denominated in U.S. dollars.

Comparison of Gross Margin, Expenses, Interest Expense, Other Income (Expense), Net, Income Taxes and Equity in Income (Loss) of ATMP JV

The following is a summary of certain condensed consolidated statement of operations data for the periods indicated:

| , | Three Months Ended | | | Nine Months Ended | | | | |
|--|--------------------|------|-----------|-------------------|---------------|---|----------|-------|
| | September 26, S | | | | September 26, | | | r 26, |
| | 2016 | | 2015 | | 2016 | | 2015 | |
| | (In mi | llio | ns except | for pe | ercentages) | | | |
| Cost of sales | \$1,24 | 8 | \$ 822 | | \$2,51 | 9 | \$ 2,236 | |
| Gross margin | 59 | | 239 | | 647 | | 797 | |
| Gross margin percentage | 5 | % | 23 | % | 20 | % | 26 | % |
| Research and development | 259 | | 241 | | 744 | | 718 | |
| Marketing, general and administrative | 117 | | 108 | | 339 | | 373 | |
| Amortization of acquired intangible assets | | | _ | | | | 3 | |
| Restructuring and other special charges, net | | | 48 | | (10 |) | 135 | |
| Licensing gain | (24 |) | _ | | (57 |) | _ | |
| Interest expense | (41 |) | (39 |) | (122 |) | (119 |) |
| Other income (expense), net | (63 |) | _ | | 87 | | (3 |) |
| Loss before equity loss and income taxes | (397 |) | (197 |) | (404 |) | (554 |) |
| Provision for income taxes | 4 | | _ | | 34 | | 4 | |
| Equity in income (loss) of ATMP JV | \$(5 |) | \$ — | | \$(8 |) | \$ — | |
| Gross Margin | | | | | | | | |

Gross margin as a percentage of net revenue was 5% in the third quarter of 2016 compared to 23% in the third quarter of 2015. Gross margin in the third quarter of 2016 was adversely impacted by a charge of \$340 million consisting of a \$100 million payment under the Sixth Amendment and the value of the warrant of \$240 million under the Warrant Agreement. The impact of the charge accounted for 26 gross margin percentage points. Gross margin in the third quarter of 2015 was adversely impacted by an inventory write-down of \$65 million, which was primarily the result of lower anticipated demand for older-generation APUs. The impact of the write-down accounted for six gross margin percentage points. In the absence of these charges in 2016 and 2015, gross margin would have increased by two percentage points, primarily driven by improved average selling price of our notebook microprocessor products. Gross margin as a percentage of net revenue was 20% in the first nine months of 2016 compared to 26% in the first nine months of 2015. Gross margin in the first nine months of 2016 was adversely impacted by a charge of \$340 million comprised of a 100 million payment under the Sixth Amendment and the value of the warrant of \$240 million under the Warrant Agreement. The impact of the charge accounted for 11 gross margin percentage points. Gross margin in the first nine months of 2015 was adversely impacted by an inventory write-down of \$65 million, which was primarily the result of lower anticipated demand for older-generation APUs and a technology node transition

charge of \$33 million. The impact of the write-down accounted for two gross margin percentage points and the technology node transition charge accounted for one gross margin percentage point. In

the absence of these charges, the gross margin would have increased by two percentage points, primarily driven by improved mix of semi-custom SoC products.

Expenses

Research and Development Expenses

Research and development expenses of \$259 million in the third quarter of 2016 increased by \$18 million, or 7%, compared to \$241 million in the third quarter of 2015. The increase was primarily due to a \$40 million increase in research and development expenses attributable to our Enterprise, Embedded and Semi-Custom segment and an \$8 million increase attributable to our All Other category, partially offset by a \$30 million decrease in research and development expenses attributable to our Computing and Graphics segment. Research and development expenses attributable to our Enterprise, Embedded and Semi-Custom segment increased primarily due to a \$38 million increase in product engineering and design costs. Research and development expenses attributable to our All Other category increased primarily due to an \$8 million increase in stock-based compensation expense. Research and development expenses attributable to our Computing and Graphics segment decreased primarily due to a \$29 million decrease in product engineering and design costs.

Research and development expenses of \$744 million in the first nine months of 2016 increased by \$26 million, or 4%, compared to \$718 million in the first nine months of 2015. The increase was primarily due to a \$93 million increase in research and development expenses attributable to our Enterprise, Embedded and Semi-Custom segment and a \$7 million increase attributable to our All Other category, partially offset by a \$74 million decrease in research and development expenses attributable to our Computing and Graphics segment. Research and development expenses attributable to our Enterprise, Embedded and Semi-Custom segment increased primarily due to an \$85 million increase in product engineering and design costs and an \$8 million increase in employee compensation and benefit expenses. Research and development expenses attributable to our All Other category increased primarily due to a \$7 million increase in stock-based compensation expense. Research and development expenses attributable to our Computing and Graphics segment decreased primarily due to an \$82 million decrease in product engineering and design costs, partially offset by an \$8 million increase in employee compensation and benefit expenses.

Marketing, General and Administrative Expenses

Marketing, general and administrative expenses of \$117 million in the third quarter of 2016 increased by \$9 million, or 8%, compared to \$108 million in the third quarter of 2015. The increase was primarily due to a \$6 million increase in marketing, general and administrative expenses attributable to our Enterprise, Embedded and Semi-Custom segment and a \$2 million increase attributable to our All Other category. Marketing, general and administrative expenses increased attributable to our Enterprise, Embedded and Semi-Custom segment primarily due to a \$3 million increase in sales and marketing activities and a \$3 million increase in other general and administrative expenses. Marketing, general and administrative expenses increased attributable to our All Other category primarily due to a \$2 million increase in stock-based compensation expense.

Marketing, general and administrative expenses of \$339 million in the first nine months of 2016 decreased by \$34 million, or 9%, compared to \$373 million in the first nine months of 2015. The decrease was primarily due to a \$41 million decrease in marketing, general and administrative expenses attributable to our Computing and Graphics segment primarily due to a \$23 million decrease in sales and marketing activities and a \$17 million decrease in other general and administrative expenses, partially offset by a \$6 million increase attributable to our All Other category primarily due to a \$4 million increase in stock-based compensation expense.

Restructuring and Other Special Charges, Net

2015 Restructuring Plan

In the third quarter of 2015, we implemented a restructuring plan (the 2015 Restructuring Plan) focused on our ongoing efforts to simplify our business and better align resources around our priorities and business outlook. The 2015 Restructuring Plan involved a reduction of global headcount by approximately 5% and includes organizational actions such as outsourcing certain IT services and application development. In the first nine months of 2015, we recorded a \$41 million restructuring charge, which consisted of \$31 million for severance and benefit costs, \$1 million for facilities-related costs and \$9 million intangible-asset related-charges. The actions associated with the 2015 Restructuring Plan are expected to be substantially completed by the end of the fourth quarter 2016.

The following table provides a summary of the restructuring activities in the first nine months of 2016 and the related liabilities recorded in Other current liabilities and Other long-term liabilities on our condensed consolidated balance sheets as of September 24, 2016:

| | Severanther exi | t |
|----------------------------------|-----------------|---------------|
| | and retated | Total |
| | benefitosts | |
| | (In millions) | |
| Balance as of December 26, 2015 | \$14 \$ - | - \$14 |
| Charges (reversals), net | (1) — | (1) |
| Cash payments | (8)— | (8) |
| Balance as of September 24, 2016 | \$5 \$ - | -\$ 5 |
| 2014 Restructuring Plan | | |

In the fourth quarter of 2014, we implemented a restructuring plan (the 2014 Restructuring Plan) designed to improve operating efficiencies. The 2014 Restructuring Plan involved a reduction of global headcount by approximately 6% and an alignment of our real estate footprint with our reduced headcount. In the first nine months of 2015, we recorded an \$18 million restructuring charge, which consisted of \$5 million non-cash charge related to asset impairments, \$4 million for severance and benefit costs and \$9 million for facilities related costs. The 2014 Restructuring Plan was largely completed by the end of the third quarter of 2015. During the first nine months of 2016, we recorded a restructuring charge reversal of \$7 million, of which \$5 million related to facilities costs associated with a lease amendment which reduced a lease liability previously accrued under this plan. The following table provides a summary of the restructuring activities in the first nine months of 2016 and the related liabilities recorded in Other current liabilities and Other long-term liabilities on our condensed consolidated balance sheets as of September 24, 2016:

| | Seve Catheer e | | | | | |
|------------------------------------|-----------------|-------|------|---|--|--|
| | and red latteed | Total | | | | |
| | benefitosts | | | | | |
| | (In millions | | | | | |
| Balance as of December 26, 2015 | \$5 \$ 15 | | \$20 |) | | |
| Charges (reversals), net | (2) (7 |) | (9 |) | | |
| Cash payments | (1) (5 |) | (6 |) | | |
| Non-cash charges | | | | | | |
| Balance as of September 24, 2016 | \$2 \$ 3 | | \$5 | | | |
| Dense Server Systems Business Exit | | | | | | |

As a part of our strategy to simplify and sharpen our investment focus, we exited the dense server systems business, formerly SeaMicro, in the first quarter of 2015. As a result, we recorded a charge of \$76 million in Restructuring and other special charges, net on our condensed consolidated statements of operations in the first nine months of 2015. This charge included an impairment charge of \$62 million related to the acquired intangible assets. We concluded that the carrying value of the acquired intangible assets associated with our dense server systems business was fully impaired as we did not have plans to utilize the related freedom fabric technology in any of our future products nor did we have any plans at that time to monetize the associated intellectual property. In addition, the exit charge consisted of a \$7 million non-cash charge related to asset impairments, \$4 million of severance and related benefits and \$3 million for contract or program termination costs. We substantially completed this exit activity during the first quarter of 2016.

Interest Expense

Interest expense of \$41 million in the third quarter of 2016 was flat compared to the third quarter of 2015. Interest expense of \$122 million in the first nine months of 2016 was flat compared to the first nine months of 2015. Other Income (Expense), Net

Other expense, net of \$63 million in the third quarter of 2016 increased by \$63 million compared to \$0 in the third quarter of 2015 primarily due to the \$61 million total loss on debt repurchases and the \$4 million adjustment to the gain on sale of equity interests in ATMP JV.

Other income, net of \$87 million in the first nine months of 2016 increased by \$90 million compared to \$3 million Other expense, net in the first nine months of 2015 primarily due to the net gain on sale of equity interests in ATMP

JV of \$146 million, partially offset by the \$61 million total loss on debt repurchases.

Income Taxes

In the third quarter of 2016, we recorded an income tax provision of \$4 million, consisting of \$1 million of foreign taxes in profitable locations and \$3 million for withholding taxes applicable to license fee revenue from foreign locations.

For the nine months ended September 24, 2016, we recorded an income tax provision of \$34 million, including \$6 million of foreign taxes in profitable locations, \$5 million for withholding taxes applicable to license fee revenue from foreign locations and \$4 million of tax benefits arising from other comprehensive income and Canadian tax credits. In addition, we recorded the tax effect of completion of the sale of a majority equity interest in two subsidiaries comprising \$21 million of income tax expense in China and \$6 million of withholding tax expense associated with a future repatriation of the gain generated in China by the Chinese portion of that transaction (see Note 5. Equity Interest Purchase Agreement - ATMP Joint Venture).

We now apply the equity method of accounting to our 15% investment in the two former subsidiaries. Our share of applicable tax expense will be netted with the equity share of future profits or losses. In 2015, we recorded an income tax provision of \$2 million related to the activities of the two former subsidiaries.

We have not recognized the tax benefit of future foreign tax credits associated with the withholding tax expense as the size and age profile of existing tax attributes does not allow us to satisfy the "more likely than not" criterion for the recognition of deferred tax assets.

In the third quarter of 2015, we did not record any income tax provision. For the nine months ended September 26, 2015, we recorded an income tax provision of \$4 million due to foreign taxes in profitable locations.

As of September 24, 2016, substantially all of our U.S. and Canadian deferred tax assets, net of deferred tax liabilities, continue to be subject to a valuation allowance. The realization of these assets is dependent on substantial future taxable income, which as of September 24, 2016, in our estimate, is not more likely than not to be achieved. Our gross unrecognized tax benefits as of September 24, 2016 were \$41 million. We do not believe it is reasonably possible that unrecognized tax benefits will materially change in the next 12 months. However, the settlement, resolution or closure of our tax audits are highly uncertain.

Stock-Based Compensation Expense

The following table summarizes stock-based compensation expense related to employee stock options and restricted stock units, which we allocated in our condensed consolidated statements of operations as follows:

| | Three Months Ended | | | Nine Months Ended | | |
|---|-----------------------|-------|------|-------------------|-----|----|
| | Septesapternalier 26, | | | September 2 | | |
| | 20162015 | | | 2016 | 201 | 5 |
| | (In n | nilli | ons) | | | |
| Cost of sales | \$ — | \$ | | \$ 1 | \$ | 2 |
| Research and development | 15 | 7 | | 34 | 27 | |
| Marketing, general and administrative | 8 | 6 | | 22 | 18 | |
| Stock-based compensation expense, net of tax of \$0 | \$23 | \$ | 13 | \$ 57 | \$ | 47 |

For all periods presented, we did not realize any excess tax benefit related to stock-based compensation and therefore did not record any related financing cash flows.

Stock-based compensation expense of \$23 million in the third quarter of 2016 increased by \$10 million compared to \$13 million in the third quarter of 2015. The increase was primarily due to a higher weighted average grant date fair value in the third quarter of 2016 compared to the third quarter of 2015.

Stock-based compensation expense of \$57 million in the first nine months of 2016 increased by \$10 million compared to \$47 million in the first nine months of 2015. The increase was primarily due to a higher weighted average grant date fair value in the first nine months of 2016 compared to the first nine months of 2015.

FINANCIAL CONDITION

Liquidity and Capital Resources

As of September 24, 2016, our cash and cash equivalents were \$1.3 billion compared to \$785 million as of December 26, 2015. The increase during the first nine months of 2016 was primarily due to the \$681 million net proceeds from

the newly issued 2.215% Notes, the \$668 million net proceeds from selling 115 million shares of our common stock, the \$346 million net proceeds from sale of equity interests in the ATMP JV, the \$52 million associated with the licensing agreement with the China JVs and

timing of accounts payable payments. The increase of the cash was partially offset by the repurchases of an aggregate principal amount of \$796 million of our outstanding 6.75% Notes, 7.75% Notes, 7.50% Notes and 7.00% Notes for \$848 million in cash, the repayments in aggregate of \$230 million of our Secured Revolving Line of Credit, debt interest payments of \$148 million and \$56 million used for purchases of property, plant and equipment in the first nine months of 2016. The percentage of cash and cash equivalents held domestically was 97% as of September 24, 2016, compared to 88% at December 26, 2015.

Our debt obligations of \$1.6 billion net of unamortized debt issuance costs and unamortized debt discount associated with the 2.125% Notes as of September 24, 2016 decreased compared to \$2.2 billion at December 26, 2015. We believe our cash and cash equivalents balance along with our Secured Revolving Line of Credit will be sufficient to fund operations, including capital expenditures, over the next 12 months. We believe that in the event we decide to obtain external funding, we may be able to access the capital markets on terms and in amounts adequate to meet our objectives.

Should we require additional funding, such as to meet payment obligations of our long-term debt when due, we may need to raise the required funds through borrowings or public or private sales of debt or equity securities, which may be issued from time to time under an effective registration statement, through the issuance of securities in a transaction exempt from registration under the Securities Act of 1933 or a combination of one or more of the foregoing. Uncertain global economic conditions have in the past adversely impacted, and may in the future adversely impact, our business. If market conditions deteriorate, we may be limited in our ability to access the capital markets to meet liquidity needs on favorable terms or at all, which could adversely affect our liquidity and financial condition, including our ability to refinance maturing liabilities.

Operating Activities

Net cash used in operating activities was \$98 million in the first nine months of 2016 compared to \$285 million in the first nine months of 2015. The improvement in operating activities was primarily due to lower operating expenses including lower labor costs, as a result of restructuring actions and receipt of \$52 million associated with the licensing agreement with the China JVs, partially offset by timing of accounts payable payments and lower cash collections during the first nine months of 2016 compared to the first nine months of 2015 mainly due to timing. Investing Activities

Net cash provided by investing activities was \$293 million in the first nine months of 2016, which consisted of net cash inflow of \$346 million from sale of equity interests in the ATMP JV, partially offset by a cash outflow of \$56 million for purchases of property, plant and equipment.

Net cash provided by investing activities was \$179 million in the first nine months of 2015, which consisted of net cash inflow of \$235 million from purchases, sales and maturity of available for sale securities and \$8 million of proceeds from sale of our building in Markham, Canada, partially offset by a cash outflow of \$64 million for purchases of property, plant and equipment.

Financing Activities

Net cash provided by financing activities was \$278 million in the first nine months of 2016 primarily due to the \$681 million net proceeds from the new issued 2.215% Notes, the \$668 million net proceeds from selling 115 million shares of our common stock and the \$12 million proceeds from issuance of common stock under stock-based compensation equity plans, partially offset by the repurchases of an aggregate principal amount of \$796 million of our outstanding 6.75% Notes, 7.75% Notes, 7.50% Notes and 7.00% Notes for \$848 million in cash and repayments in aggregate of \$230 million of our Secured Revolving Line of Credit.

Net cash provided by financing activities was \$56 million in the first nine months of 2015, primarily due to \$100 million net proceeds from our Secured Revolving Line of Credit borrowings, of which \$42 million was used to repay the remaining aggregate principal amount of our 6.00% Notes during the second quarter of 2015.

During the first nine months of 2016 and 2015, we did not realize any excess tax benefit related to stock-based compensation. Therefore, we did not record any effects relating to financing cash flows for these periods.

Contractual Obligations

The following table summarizes our consolidated principal contractual obligations, as of September 24, 2016, and is supplemented by the discussion following the table:

| - | | | 2.0 | | 2016 |
|-----------------|--------|-----------|------------|----------|------|
| Payments | dua hu | nariod ac | of Santan | 16or 7/ | 2016 |
| 1 avincino | uuc ov | DCHOU as | or Scotten | 10C1 47. | 2010 |

| (In millions) | Total | Remainder | 2017 | 2018 | 2019 | 2020 | 2021 and |
|-----------------------------------|---------|-----------|-------|-------|---------|-------------|------------|
| (III IIIIIIOIIS) | Total | of 2016 | 2017 | 2010 | 2017 | 2020 | thereafter |
| 6.75% Notes | \$196 | \$ — | \$— | \$— | \$196 | \$ — | \$ — |
| 7.75% Notes | 208 | _ | _ | _ | _ | 208 | _ |
| 7.50% Notes | 350 | | | | | | 350 |
| 7.00% Notes | 475 | _ | | | _ | | 475 |
| 2.125% Notes | 700 | _ | | | _ | | 700 |
| Other long-term liabilities | 97 | _ | 9 | 45 | 35 | 6 | 2 |
| Aggregate interest obligation (1) | 702 | 26 | 106 | 106 | 99 | 91 | 274 |
| Operating leases | 393 | 13 | 46 | 47 | 44 | 43 | 200 |
| Purchase obligations (2) | 344 | 202 | 92 | 35 | 13 | 2 | _ |
| Obligations to GF (3) | 3,199 | 257 | 650 | 748 | 764 | 780 | |
| Total contractual obligations (4) | \$6,664 | \$ 498 | \$903 | \$981 | \$1,151 | \$1,130 | \$ 2,001 |

- (1) Represents estimated aggregate interest obligations for our outstanding debt obligations that are payable in cash, excluding non-cash amortization of debt issuance costs and the impacts of the interest rate swap agreements. We have purchase obligations for goods and services where payments are based, in part, on the volume or type of services we acquire. In those cases, we only included the minimum volume of purchase obligations in the table
- above. Purchase orders for goods and services that are cancelable upon notice and without significant penalties are not included in the amounts above. In addition, we have included in the table above obligations for software technology and licenses and IP licenses where payments are fixed and non-cancelable.
 - Includes our currently expected purchases from GF for the remainder of 2016 for wafer manufacturing and
- (3) research and development activities and minimum purchase obligations for wafer purchases for years 2017 through 2020. We cannot meaningfully quantify or estimate our future purchase obligations to GF beyond 2020 but expect that our future purchases from GF will continue to be material.
- (4) Total amount excludes contractual obligations already recorded on our condensed consolidated balance sheets except for debt obligations and other long-term liabilities.

6.75% Senior Notes Due 2019

On February 26, 2014, we issued \$600 million of our 6.75% Notes. Our 6.75% Notes are our general unsecured senior obligations. Interest is payable on March 1 and September 1 of each year beginning September 1, 2014 until the maturity date of March 1, 2019. Our 6.75% Notes are governed by the terms of an indenture (the 6.75% Indenture) dated February 26, 2014 between us and Wells Fargo Bank, N.A., as trustee.

At any time before March 1, 2019, we may redeem some or all of our 6.75% Notes at a price equal to 100% of the principal amount, plus accrued and unpaid interest and a "make whole" premium (as set forth in the 6.75% Indenture). During the third quarter of 2016, we repurchased \$404 million in aggregate principal amount of our 6.75% Notes. As of September 24, 2016, the outstanding aggregate principal amount of our 6.75% Notes was \$196 million. 7.75% Senior Notes Due 2020

On August 4, 2010, we issued \$500 million of our 7.75% Notes. Our 7.75% Notes are our general unsecured senior obligations. Interest is payable on February 1 and August 1 of each year beginning February 1, 2011 until the maturity date of August 1, 2020. Our 7.75% Notes are governed by the terms of an indenture (the 7.75% Indenture) dated August 4, 2010 between us and Wells Fargo Bank, N.A., as trustee.

During the third quarter of 2016, we repurchased \$242 million in aggregate principal amount of our 7.75% Notes. As of September 24, 2016, the outstanding aggregate principal amount of our 7.75% Notes was \$208 million. On September 28, 2016, we redeemed the remaining \$208 million in aggregate principal amount of our 7.75% Notes. 7.50% Senior Notes Due 2022

On August 15, 2012, we issued \$500 million of our 7.50% Notes. Our 7.50% Notes are our general unsecured senior obligations. Interest is payable on February 15 and August 15 of each year beginning February 15, 2013 until the maturity date of August 15, 2022. Our 7.50% Notes are governed by the terms of an indenture (the 7.50% Indenture) dated August 15, 2012 between us and Wells Fargo Bank, N.A., as trustee.

Prior to August 15, 2022, we may redeem some or all of our 7.50% Notes at a price equal to 100% of the principal amount, plus accrued and unpaid interest and a "make whole" premium (as set forth in the 7.50% Indenture). During the third quarter of 2016, we repurchased \$125 million in aggregate principal amount of our 7.50% Notes. As of September 24, 2016, the outstanding aggregate principal amount of our 7.50% Notes was \$350 million. 7.00% Senior Notes Due 2024

On June 16, 2014, we issued \$500 million of our 7.00% Notes. The 7.00% Notes are our general unsecured senior obligations. Interest is payable on January 1 and July 1 of each year beginning January 1, 2015 until the maturity date of July 1, 2024. The 7.00% Notes are governed by the terms of an indenture (the 7.00% Indenture) dated June 16, 2014 between us and Wells Fargo Bank, N.A., as trustee.

At any time before July 1, 2017, we may redeem up to 35% of the aggregate principal amount of the 7.00% Notes within 90 days of the closing of an equity offering with the net proceeds thereof at a redemption price equal to 107.000% of the principal amount thereof, together with accrued and unpaid interest to but excluding the date of redemption. Prior to July 1, 2019, we may redeem some or all of the 7.00% Notes at a price equal to 100% of the principal amount, plus accrued and unpaid interest and a "make whole" premium (as set forth in the 7.00% Indenture). Starting July 1, 2019, we may redeem our 7.00% Notes for cash at the following specified prices plus accrued and unpaid interest:

| | Price as | | |
|---|---------------|-------|--|
| Period | Percentage of | | |
| | Principal A | mount | |
| Beginning on July 1, 2019 through June 30, 2020 | 103.500 | % | |
| Beginning on July 1, 2020 through June 30, 2021 | 102.333 | % | |
| Beginning on July 1, 2021 through June 30, 2022 | 101.167 | % | |
| On July 1, 2022 and thereafter | 100.000 | % | |

During the third quarter of 2016, we repurchased \$25 million in aggregate principal amount of our 7.00% Notes. As of September 24, 2016, the outstanding aggregate principal amount of our 7.00% Notes was \$475 million. 2.125% Convertible Senior Notes Due 2026

On September 14, 2016, we issued \$700 million in the aggregate principal amount of 2.125% Convertible Senior Notes due 2026 (2.125% Notes). Our 2.125% Notes are our general unsecured senior obligations and will mature on September 1, 2026, unless earlier repurchased or converted. Interest is payable in arrears on March 1 and September 1 of each year beginning on March 1, 2017 . Our 2.125% Notes are governed by the terms of a base indenture and a supplemental indenture (together the 2.125% Indentures) dated September 14, 2016 between us and Wells Fargo Bank, N.A., as trustee.

Holders may convert their notes at their option at any time prior to the close of business on the business day immediately preceding June 1, 2026 only under the following circumstances: (1) during any calendar quarter commencing after the calendar quarter ending on September 30, 2016 (and only during such calendar quarter), if the last reported sale price of our common stock for at least 20 trading days (whether or not consecutive) during a period of 30 consecutive trading days ending on the last trading day of the immediately preceding calendar quarter is greater than or equal to 130% of the conversion price on each applicable trading day; (2) during the five business day period after any ten consecutive trading day period (the "measurement period") in which the trading price per \$1,000 principal amount of notes for each trading day of the measurement period was less than 98% of the product of the last reported sale price of our common stock and the conversion rate on each such trading day; or (3) upon the occurrence of specified corporate events. On or after June 1, 2026 until the close of business on the business day immediately preceding the maturity date, holders may convert their notes at any time, regardless of the foregoing circumstances. Upon conversion, we will pay or deliver, as the case may be, cash, shares of our common stock or a combination of cash and shares of the our common stock, at our election.

We may not redeem the notes prior to the maturity date, and no sinking fund is provided for the notes. The conversion rate will initially be 125.0031 shares of common stock per \$1,000 principal amount of notes (equivalent to an initial conversion price of approximately \$8.00 per share of common stock). The conversion rate will be subject to adjustment in some events but will not be adjusted for any accrued and unpaid interest. In addition, following certain corporate events that occur prior to the maturity date, we will increase the conversion rate for a holder who elects to convert its notes in connection with such a corporate event in certain circumstances. If we undergo a fundamental change prior to the maturity date of the notes, holders may require us to repurchase for cash all or any portion of their notes at a fundamental change repurchase price equal to 100% of the principal amount of the notes to be repurchased, plus accrued and unpaid interest to, but excluding, the fundamental change repurchase date.

As of September 24, 2016, the outstanding aggregate principal amount of our 2.125% Notes was \$700 million. We also granted an option to the underwriters to purchase up an additional \$105 million aggregate principal amount of the 2.125% Notes. On September 28, 2016, this option was exercised, and we issued an additional \$105 million aggregate principal amount of the 2.125% Notes on September 28, 2016.

Potential Repurchase of Outstanding Notes

We may elect to purchase or otherwise retire all or a portion of our 2.125% Notes, 6.75% Notes, 7.50% Notes and 7.00% Notes with cash, stock or other assets from time to time in open market or privately negotiated transactions, either directly or through intermediaries, or by tender offer when we believe the market conditions are favorable to do so.

Secured Revolving Line of Credit

Amended and Restated Loan and Security Agreement

On April 14, 2015, AMD and its subsidiaries, AMD International Sales & Service, Ltd. and ATI Technologies ULC (collectively, the Loan Parties), entered into an amended and restated loan and security agreement (the Amended and Restated Loan Agreement) by and among the Loan Parties, the financial institutions party thereto from time to time as lenders (the Lenders) and Bank of America, N.A., acting as agent for the Lenders (the Agent).

The Amended and Restated Loan Agreement provides for a Secured Revolving Line of Credit for a principal amount up to \$500 million with up to \$75 million available for issuance of letters of credit, which remained unchanged from the loan and security agreement dated November 12, 2013, as amended on December 11, 2014. Borrowings under the Secured Revolving Line of Credit are limited to up to 85% of eligible accounts receivable (90% for certain qualified eligible accounts receivable), minus specified

reserves. The size of the commitments under the Secured Revolving Line of Credit may be increased by up to an aggregate amount of \$200 million.

The Secured Revolving Line of Credit matures on April 14, 2020 and is secured by a first priority security interest in the Loan Parties' accounts receivable, inventory, deposit accounts maintained with the Agent and other specified assets, including books and records.

During the third quarter of 2016, we repaid the \$226 million outstanding balance. As of September 24, 2016, we did not have any borrowings outstanding under the Secured Revolving Line of Credit. At December 26, 2015, the Secured Revolving Line of Credit had an outstanding loan balance of \$230 million, at an interest rate of 4.00%. At September 24, 2016, the Secured Revolving Line of Credit had \$21 million related to outstanding letters of credit and up to \$395 million available for future borrowings. We report our intra-period changes in our revolving credit balance on a net basis in our condensed consolidated statement of cash flows as we intend the period of the borrowings to be brief, repaying borrowed amounts within 90 days. As of September 24, 2016, we were in compliance with all required covenants stated in the Amended and Restated Loan Agreement.

The agreements governing our 6.75% Notes, 7.50% Notes, 7.00% Notes, 2.125% Notes and our Secured Revolving Line of Credit contain cross-default provisions whereby a default under one agreement would likely result in cross defaults under agreements covering other borrowings. The occurrence of a default under any of these borrowing arrangements would permit the applicable note holders or the lenders under the Secured Revolving Line of Credit to declare all amounts outstanding under those borrowing arrangements to be immediately due and payable.

First Amendment to the Amended and Restated Loan and Security Agreement

On June 10, 2015, the Loan Parties entered into a first amendment to the Amended and Restated Loan and Security Agreement (the First Amendment) by and among the Loan Parties, the Lenders and the Agent, which modifies the Amended and Restated Loan and Security Agreement. Amendments to the Amended and Restated Loan Agreement effected by the First Amendment included the addition of exceptions to the liens and asset sale covenants to permit the Loan Parties to enter into certain supply chain finance arrangements, as well as the addition of certain definitions related thereto.

Second Amendment to the Amended and Restated Loan and Security Agreement

On April 29, 2016, the Loan Parties entered into a second amendment to the Amended and Restated Loan and Security Agreement (the Second Amendment) by and among the Loan Parties, the Lenders and the Agent, which modifies the Amended and Restated Loan and Security Agreement. The primary amendment to the Amended and Restated Loan Agreement effected by the Second Amendment related to the expansion of the definition of permitted asset dispositions to include the sale or transfer of inventory to the ATMP JV pursuant to the Equity Interest Purchase Agreement between AMD and NFME.

Third Amendment to the Amended and Restated Loan and Security Agreement

On June 21, 2016, the Loan Parties entered into a third amendment to the Amended and Restated Loan and Security Agreement (the Third Amendment) by and among the Loan Parties, the Lenders and the Agent, which modifies the Amended and Restated Loan and Security Agreement. Amendments to the Amended and Restated Loan Agreement effected by the Third Amendment included the further expansion of the asset sale covenants to permit the Loan Parties to enter into certain supply chain finance arrangements.

Fourth Amendment to the Amended and Restated Loan and Security Agreement

On September 7, 2016, the Loan Parties entered into a fourth amendment to the Amended and Restated Loan and Security Agreement (the Fourth Amendment) by and among the Loan Parties, the Lenders and the Agent, which modifies the Amended and Restated Loan and Security Agreement. The primary amendment to the Amended and Restated Loan agreement effected by the Fourth Amendment was to increase the dollar limit as set forth the definition related to certain supply chain finance arrangements.

Other Long-Term Liabilities

Other long-term liabilities in the contractual obligations table above primarily consists of \$95 million of payments due under certain software and technology licenses that will be paid through 2020.

Other long-term liabilities in the contractual obligations table above exclude amounts recorded on our condensed consolidated balance sheet that do not require us to make cash payments, which, as of September 24, 2016, primarily consisted of \$14 million

of deferred gains resulting from certain real estate transactions that occurred in Sunnyvale, California in 1998, in Markham, Ontario, Canada in 2015 and 2008 and in Singapore in 2013 and \$12 million interest accretion for future payments related to software and technology licenses. Operating lease accruals of \$5 million and deferred rent related to our facilities in Sunnyvale, California of \$3 million are excluded from other long-term liabilities in the contractual obligations table above as they are included in the operating leases obligations. Also excluded from other long-term liabilities in the contractual obligations table above are \$11 million deferred tax liabilities, \$3 million non-current unrecognized tax benefits and \$3 million of environmental reserves, which represent potential cash payments that could be payable by us upon settlements with the related authorities. We have not included these amounts in the contractual obligations table above because we cannot make reasonably reliable estimates regarding the timing of the settlements with the related authorities, if any.

Operating Leases

We lease certain of our facilities and, in some jurisdictions, we lease the land on which our facilities are built under non-cancelable lease agreements that expire at various dates through 2028. We lease certain office equipment for terms ranging from one to five years. Total future non-cancelable lease obligations as of September 24, 2016 were \$393 million, including \$338 million of future lease payments and estimated operating costs related to the real estate transactions that occurred in Austin, Texas, Sunnyvale and Santa Clara, California, Markham, Canada, and Singapore. During the second quarter of 2016, we signed an amendment to the lease agreement associated with our headquarters in Sunnyvale, California so that the lease expires in December 2017. In connection with the amendment, the lease payments were reduced for 2017. During the third quarter of 2016, we entered into a 10 year operating lease to occupy 220,000 square feet of new office space in Santa Clara. Base rent obligation is estimated to commence in August 2017 and the total estimate base rent payments over the life of the lease are approximately \$125 million. In addition to the base rent payments we will be obligated to pay certain customary amounts for our share of operating expenses and tax obligation. We will also incur costs for capital projects on the new office space. We have the option to extend the term of the lease for an additional 2 five-year periods.

Purchase Obligations

Our purchase obligations primarily include our obligations to purchase wafers and substrates from third parties, excluding our wafer purchase commitments to GF under the WSA. As of September 24, 2016, total non-cancelable purchase obligations were \$344 million.

Obligations to GF

Our currently expected purchases from GF for the remainder of 2016 for wafer and research and development activities, and minimum purchase obligations for wafer purchases for years 2017 through 2020 are approximately \$3.2 billion. We are not able to meaningfully quantify or estimate our future purchase obligations to GF beyond this amount but expect that our future purchases from GF will continue to be material.

Off-Balance Sheet Arrangements

As of September 24, 2016, we had no off-balance sheet arrangements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Reference is made to "Part II, Item 7A, Quantitative and Qualitative Disclosures About Market Risk," in our Annual Report on Form 10-K for the year ended December 26, 2015.

There have not been any material changes in market risk since December 26, 2015.

ITEM 4. CONTROLS AND PROCEDURES

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our reports made under the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer as appropriate, to allow for timely decisions regarding required disclosure. In designing and evaluating our disclosure controls and procedures, our 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 our management is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

As of September 24, 2016, the end of the period covered by this report, we carried out an evaluation, under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures. Based on the foregoing, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective at the reasonable assurance level.

There was no change in our internal controls over financial reporting during our third quarter of 2016 that materially affected, or is reasonably likely to materially affect, our internal controls over financial reporting.

PART II. OTHER INFORMATION ITEM 1A.RISK FACTORS

The risks and uncertainties described below are not the only ones we face. If any of the following risks actually occurs, our business, financial condition or results of operations could be materially adversely affected. In addition, you should consider the interrelationship and compounding effects of two or more risks occurring simultaneously.

Intel Corporation's dominance of the microprocessor market and its aggressive business practices may limit our ability to compete effectively.

Intel Corporation has been the market share leader for microprocessors for many years. Intel's market share, margins and significant financial resources enable it to market its products aggressively, to target our customers and our channel partners with special incentives and to influence customers who do business with us. These aggressive activities have in the past and are likely in the future to result in lower unit sales and a lower average selling price for many of our products and adversely affect our margins and profitability.

Intel exerts substantial influence over computer manufacturers and their channels of distribution through various brand and other marketing programs. As a result of Intel's position in the microprocessor market, Intel has been able to control x86 microprocessor and computer system standards and benchmarks and to dictate the type of products the microprocessor market requires of us. Intel also dominates the computer system platform, which includes core logic chipsets, graphics chips, motherboards and other components necessary to assemble a computer system. OEMs that purchase microprocessors for computer systems are highly dependent on Intel, less innovative on their own and, to a large extent, are distributors of Intel technology. Additionally, Intel is able to drive de facto standards and specifications for x86 microprocessors that could cause us and other companies to have delayed access to such standards.

As long as Intel remains in this dominant position, we may be materially adversely affected by Intel's:

business practices, including rebating and allocation strategies and pricing actions, designed to limit our market share and margins;

product mix and introduction schedules;

product bundling, marketing and merchandising strategies;

exclusivity payments to its current and potential customers and channel partners;

de facto control over industry standards, and heavy influence on PC manufacturers and other PC industry participants, including motherboard, memory, chipset and basic input/output system, or BIOS, suppliers and software companies as well as the graphics interface for Intel platforms; and

marketing and advertising expenditures in support of positioning the Intel brand over the brand of its original equipment manufacturer OEM customers.

Intel has substantially greater financial resources than we do and accordingly spends substantially greater amounts on marketing and research and development than we do. We expect Intel to maintain its market position and to continue to invest heavily in marketing, research and development, new manufacturing facilities and other technology companies. To the extent Intel manufactures a significantly larger portion of its microprocessor products using more advanced process technologies, or introduces competitive new products into the market before we do, we may be more vulnerable to Intel's aggressive marketing and pricing strategies for microprocessor products. For example, Intel has introduced microprocessors for low-cost notebooks, similar to products that we offer for low-cost notebooks.

Intel could also take actions that place our discrete GPUs at a competitive disadvantage, including giving one or more of our competitors in the graphics market, such as Nvidia Corporation, preferential access to its proprietary graphics interface or other useful information.

Intel's position in the microprocessor market and integrated graphics chipset market, its introduction of competitive new products, its existing relationships with top-tier OEMs and its aggressive marketing and pricing strategies could result in lower unit sales and a lower average selling price for our products, which could have a material adverse effect on us.

We have a wafer supply agreement with GF with obligations to manufacture products at GF with certain exceptions. If GF is not able to satisfy our manufacturing requirements, our business could be adversely impacted.

The WSA governs the terms by which we purchase products manufactured by GF. The WSA is in place until 2024. Pursuant to the WSA, we are required to purchase all of our microprocessor and APU product requirements, and a portion of our GPU product requirements from GF with specific mutually agreed exceptions. If GF is unable to achieve anticipated manufacturing yields, remain competitive using or implementing advanced leading-edge process technologies needed to manufacture future generations of our products, manufacture our products on a timely basis at competitive prices or meet our capacity requirements, then we may experience delays in product launches, supply shortages for certain products or increased costs and our business could be materially adversely affected. Moreover, if GF is unable to satisfy our manufacturing requirements and we are unable to secure from GF additional exceptions allowing us to contract with another wafer foundry to satisfy those requirements, then our business could be materially adversely affected.

Additionally, we recently entered into the sixth amendment to the WSA pursuant to which we agreed to certain annual wafer purchase targets through 2020, and if we fail to meet the agreed wafer purchase target during a calendar year we will be required to pay to GF a portion of the difference between our actual wafer purchases and the applicable annual purchase target. If our actual wafer requirements are less than the number of wafers required to meet the applicable annual wafer purchase target, we could have excess inventory or higher inventory unit costs, both of which may adversely impact our gross margin and our results of operations.

In addition, GF has relied on Mubadala Technology Investments LLC (Mubadala Tech) for its funding needs. If Mubadala Tech fails to adequately fund GF on a timely basis, or at all, GF's ability to manufacture products for us could be materially adversely affected.

We rely on third parties to manufacture our products, and if they are unable to do so on a timely basis in sufficient quantities and using competitive technologies, our business could be materially adversely affected.

We rely on third-party wafer foundries to fabricate the silicon wafers for all of our products. We also rely on third-party manufacturers to assemble, test, mark and pack (ATMP) our products. It is important to have reliable relationships with all of these third-party manufacturing suppliers to ensure adequate product supply to respond to customer demand.

We cannot guarantee that these manufacturers or our other third-party manufacturing suppliers will be able to meet our near-term or long-term manufacturing requirements. If we experience supply constraints from our third-party manufacturing suppliers, we may be required to allocate the affected products amongst our customers, which could have a material adverse effect on our relationships with these customers and on our financial condition. In addition, if we are unable to meet customer demand due to fluctuating or late supply from our manufacturing suppliers, it could result in lost sales and have a material adverse effect on our business.

We do not have long-term commitment contracts with some of our third-party manufacturing suppliers. We obtain some of these manufacturing services on a purchase order basis and these manufacturers are not required to provide us with any specified minimum quantity of product beyond the quantities in an existing purchase order. Accordingly, we depend on these suppliers to allocate to us a portion of their manufacturing capacity sufficient to meet our needs, to produce products of acceptable quality and at acceptable manufacturing yields and to deliver those products to us on a timely basis and at acceptable prices. The manufacturers we use also fabricate wafers and assemble, test and package products for other companies, including certain of our competitors. They could choose to prioritize capacity for other customers, increase the prices that they charge us on short notice or reduce or eliminate deliveries to us, which could have a material adverse effect on our business.

Other risks associated with our dependence on third-party manufacturers include limited control over delivery schedules and quality assurance, lack of capacity in periods of excess demand, misappropriation of our intellectual

property, dependence on several small undercapitalized subcontractors and limited ability to manage inventory and parts. Moreover, if any of our third-party manufacturers suffer any damage to facilities, lose benefits under material agreements, experience power outages, lack sufficient capacity to manufacture our products, encounter financial difficulties, are unable to secure necessary raw materials from their suppliers or suffer any other disruption or reduction in efficiency, we may encounter supply delays or disruptions. If we are unable to secure sufficient or reliable supplies of products, our ability to meet customer demand may be adversely affected and this could materially affect our business.

If we transition the production of some of our products to new manufacturers, we may experience delayed product introductions, lower yields or poorer performance of our products. If we experience problems with product quality or are unable to secure sufficient capacity from a particular third-party manufacturer, or if we for other reasons cease utilizing one of those suppliers, we may be unable to secure an alternative supply for any specific product in a short time frame. We could experience significant delays in the shipment of our products if we are required to find alternative third-party manufacturers, which could have a material adverse effect on our business.

In April 2016, we consummated a transaction with Nantong Fujitsu Microelectronics Co., Ltd. (JV Party), under which we sold to JV Party 85% of the equity interests in our ATMP facilities consisting of Suzhou TF-AMD Semiconductor Co., Ltd., formerly AMD Technologies (China) Co., Ltd., and TF-AMD Microelectronics (Penang) Sdn. Bhd., formerly Advanced Micro Devices Export Sdn. Bhd., thereby forming two joint ventures (collectively, the JVs). Going forward, the majority of our ATMP services will be provided by the JVs and there is no guarantee that the JVs will be able to adequately fulfill our ATMP requirements as we transition operations to the JV Party, nor is there any guarantee that the JVs will be able to fulfill our long-term ATMP requirements. If we are unable to meet customer demand due to fluctuating or late supply from the JVs, it could result in lost sales and have a material adverse effect on our business.

Failure to achieve expected manufacturing yields for our products could negatively impact our financial results.

Semiconductor manufacturing yields are a result of both product design and process technology, which is typically proprietary to the manufacturer, and low yields can result from design failures, process technology failures or a combination of both. Our third-party foundries, including GF, are responsible for the process technologies used to fabricate silicon wafers. If our third-party foundries experience manufacturing inefficiencies or encounter disruptions, errors or difficulties during production, we may fail to achieve acceptable yields or experience product delivery delays. We cannot be certain that our third-party foundries will be able to develop, obtain or successfully implement leading-edge process technologies needed to manufacture future generations of our products profitably or on a timely basis or that our competitors will not develop new technologies, products or processes earlier. Moreover, during periods when foundries are implementing new process technologies, their manufacturing facilities may not be fully productive. A substantial delay in the technology transitions to smaller process technologies could have a material adverse effect on us, particularly if our competitors transition to more cost effective technologies before us. Any decrease in manufacturing yields could result in an increase in per unit costs, which would adversely impact our gross margin and/or force us to allocate our reduced product supply amongst our customers, which could harm our relationships and reputation with our customers and materially adversely affect our business.

The success of our business is dependent upon our ability to introduce products on a timely basis with features and performance levels that provide value to our customers while supporting and coinciding with significant industry transitions.

Our success depends to a significant extent on the development, qualification, implementation and acceptance of new product designs and improvements that provide value to our customers. Our ability to develop, qualify and distribute, and have manufactured, new products and related technologies to meet evolving industry requirements, at prices acceptable to our customers and on a timely basis are significant factors in determining our competitiveness in our target markets. For example, a large portion of our Computing and Graphics revenue is focused on consumer desktop PC and notebook segments, which have experienced and continue to experience a decline driven by, among other factors, the adoption of smaller form factors, increased competition and changes in replacement cycles. As consumers adopt new form factors, have new product feature preferences or have different requirements than those consumers in the PC market, PC sales could be negatively impacted, which could adversely impact our business. Our product roadmap includes a new x86 processor core codenamed "Zen" to help drive our re-entry into high-performance and server computing. We cannot assure you that our efforts to execute our product roadmap and address markets beyond our core PC market will result in innovative products and technologies that provide value to our customers. If we fail to or are delayed in developing, qualifying or shipping new products or technologies that provide value to our customers and address these new trends or if we fail to predict which new form factors consumers will adopt and adjust our business accordingly, we may lose competitive positioning, which could cause us to lose market share and require us to discount the selling prices of our products. Although we make substantial investments in research and development, we cannot be certain that we will be able to develop, obtain or successfully implement new products and

technologies on a timely basis or that they will be well-received by our customers. Moreover, our investments in new products and technologies involves certain risks and uncertainties and could disrupt our ongoing business. New investments may not generate sufficient revenue, incur unanticipated liabilities and divert our limited resources and distract management from our current operations. We cannot be certain that our ongoing investments in new products and technologies will be successful, meet our expectations and will not adversely affect our reputation, financial condition and operating results.

Delays in developing, qualifying or shipping new products can also cause us to miss our customers' product design windows or, in some cases, breach contractual obligations or cause us to pay penalties. If our customers do not include our products in the initial design of their computer systems or products, they will typically not use our products in their systems or products until at least the next design configuration. The process of being qualified for inclusion in a customer's system or product can be lengthy and could cause us to further miss a cycle in the demand of end-users, which also could result in a loss of market share and harm our business. In addition, market demand requires that products incorporate new features and performance standards on an industry-wide basis. Over the life of a specific product, the sale price is typically reduced over time. The introduction of new products and enhancements to existing products is necessary to maintain the overall corporate average selling price. If we are unable to introduce

new products with sufficiently high sale prices or to increase unit sales volumes capable of offsetting the reductions in the sale prices of existing products over time, our business could be materially adversely affected.

If we cannot generate sufficient revenue and operating cash flow or obtain external financing, we may face a cash shortfall and be unable to make all of our planned investments in research and development or other strategic investments.

Our ability to fund research and development expenditures depends on generating sufficient revenue and cash flow from operations and the availability of external financing, if necessary. Our research and development expenditures, together with ongoing operating expenses, will be a substantial drain on our cash flow and may decrease our cash balances. If new competitors, technological advances by existing competitors or other competitive factors require us to invest significantly greater resources than anticipated in our research and development efforts, our operating expenses would increase. If we are required to invest significantly greater resources than anticipated in research and development efforts without an increase in revenue, our operating results could decline.

We regularly assess markets for external financing opportunities, including debt and equity financing. Additional debt or equity financing may not be available when needed or, if available, may not be available on satisfactory terms. The health of the credit markets may adversely impact our ability to obtain financing when needed. Any downgrades from credit rating agencies such as Moody's or Standard & Poor's may adversely impact our ability to obtain external financing or the terms of such financing. Credit agency downgrades or concerns regarding our credit worthiness may impact relationships with our suppliers, who may limit our credit lines. Our inability to obtain needed financing or to generate sufficient cash from operations may require us to abandon projects or curtail planned investments in research and development or other strategic initiatives. If we curtail planned investments in research and development or abandon projects, our products may fail to remain competitive and our business would be materially adversely affected.

The loss of a significant customer may have a material adverse effect on us.

Collectively, our top two and our top five customers accounted for approximately 60% and 75% of our net revenue, respectively, during the third quarter of 2016. On a segment basis, during the third quarter of 2016, five customers accounted for approximately 54% of the net revenue of our Computing and Graphics segment and five customers accounted for approximately 96% of the net revenue of our Enterprise, Embedded and Semi-Custom segment. We expect that a small number of customers will continue to account for a substantial part of revenue of our businesses in the future. If one of our key customers decides to stop buying our products, or if one of these customers materially reduces or reorganizes its operations or its demand for our products, our business would be materially adversely affected.

Our receipt of revenue from our semi-custom SoC products is dependent upon our technology being designed into third-party products and the success of those products.

The revenue that we receive from our semi-custom SoC products is in the form of non-recurring engineering fees charged to third parties for design and development services and revenue received in connection with sales of our semi-custom SoC products to these third parties. As a result, our ability to generate revenue from our semi-custom products depends on our ability to secure customers for our semi-custom design pipeline, our customers' desire to pursue the project, and our semi-custom SoC products being incorporated into those customer's products. Any revenue from sales of our semi-custom SoC products is directly related to sales of the third-party's products and reflective of their success in the market. Moreover, we have no control over the marketing efforts of these third parties, and we cannot make any assurances that sales of their products will be successful in current or future years. Consequently, the semi-custom SoC product revenue expected by us may not be fully realized and our operating results may be

adversely affected.

Global economic uncertainty may adversely impact our business and operating results.

Uncertain global economic conditions have in the past and may in the future adversely impact our business, including, without limitation, a slowdown in the Chinese economy, one of the largest global markets for desktop and notebook PCs. Uncertainty in the worldwide economic environment may negatively impact consumer confidence and spending causing our customers to postpone purchases. In addition, during challenging economic times, our current or potential future customers may experience cash flow problems and as a result may modify, delay or cancel plans to purchase our products. Additionally, if our customers are not successful in generating sufficient revenue or are unable to secure financing, they may not be able to pay, or may delay payment of, accounts receivable that they owe us. The risk related to our customers' potentially defaulting on or delaying payments to us is increased because we expect that a small number of customers will continue to account for a substantial part of our revenue. Any inability of our current or potential future customers to pay us for our products may adversely affect our earnings and cash flow. Moreover, our key suppliers may reduce their output or become insolvent, thereby adversely impacting our ability to

manufacture our products. In addition, uncertain economic conditions may make it more difficult for us to raise funds through borrowings or private or public sales of debt or equity securities.

The markets in which our products are sold are highly competitive.

The markets in which our products are sold are very competitive and delivering the latest and best products to market on a timely basis is critical to achieving revenue growth. We believe that the main factors that determine our product competitiveness are timely product introductions, product quality (including enabling state-of-the-art visual experience), energy efficiency (including power consumption and battery life), reliability, processor clock speed, performance, size (or form factor), selling price, cost, adherence to industry standards (and the creation of open industry standards), level of integration, software and hardware compatibility, security and stability, brand recognition and availability.

We expect that competition will continue to be intense due to rapid technological changes, frequent product introductions by our competitors or new competitors of products that may provide better performance/experience or may include additional features that render our products uncompetitive. We may also face aggressive pricing by competitors, especially during challenging economic times. Some competitors may have greater access or rights to companion technologies, including interface, processor and memory technical information. For instance, with the introduction of our APU products and other competing solutions with integrated graphics, we believe that demand for additional discrete graphics chips and cards may decrease in the future due to improvements in the quality and performance of integrated graphics. In addition, our competitors have significant marketing and sales resources which could increase the competitive environment in such a declining market, leading to lower prices and margins. If competitors introduce competitive new products into the market before us, demand for our products could be adversely impacted and our business could be adversely affected.

In addition, we are entering markets with current and new competitors who may be able to adapt more quickly to customer requirements and emerging technologies. We cannot assure you that we will be able to compete successfully against current or new competitors who may have stronger positions in these new markets or superior ability to anticipate customer requirements and emerging industry trends. We may face delays or disruptions in research and development efforts, or we may be required to invest significantly greater resources in research and development than anticipated.

We may not be able to generate sufficient cash to service our debt obligations or meet our working capital requirements.

Our ability to make payments on and to refinance our debt will depend on our financial and operating performance, which may fluctuate significantly from quarter to quarter, and is subject to prevailing economic conditions and financial, business and other factors, many of which are beyond our control. We cannot assure you that we will be able to generate cash flow or that we will be able to borrow funds, including under our secured revolving line of credit for a principal amount up to \$500 million (our Secured Revolving Line of Credit), in amounts sufficient to enable us to service our debt or to meet our working capital requirements. If we are not able to generate sufficient cash flow from operations or to borrow sufficient funds to service our debt, we may be required to sell assets or equity, reduce expenditures, refinance all or a portion of our existing debt or obtain additional financing. We cannot assure you that we will be able to refinance our debt, sell assets or equity, borrow funds under our Secured Revolving Line of Credit or borrow more funds on terms acceptable to us, if at all.

We have a substantial amount of indebtedness which could adversely affect our financial position and prevent us from implementing our strategy or fulfilling our contractual obligations.

Our total debt as of September 24, 2016 was \$1.6 billion, net of unamortized debt issuance costs and unamortized debt discount associated with the 2.125% Notes. Our substantial indebtedness may:

make it difficult for us to satisfy our financial obligations, including making scheduled principal and interest payments;

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

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

require us to use a substantial portion of our cash flow from operations to make debt service payments; place us at a competitive disadvantage compared to our competitors with relatively less debt; and

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

We enter into interest rate swap agreements from time to time to manage our exposure to interest rate risk. These swap agreements involve risks, such as the risk that counterparties may fail to honor their obligations under these arrangements, the

risk that these arrangements may not be effective in reducing our exposure to changes in interest rates and the risk that our exposure to interest rates may increase if interest rates increase.

We also enter into sale and factoring arrangements from time to time with respect to certain of our accounts receivables, which arrangements are non-recourse to us in the event that an account debtor fails to pay for credit-related reasons, and are not included in our indebtedness. We could become obligated to repurchase such accounts receivables or otherwise incur liability to the counterparties under these arrangements under certain circumstances, such as where a commercial dispute arises between us and an account debtor.

The agreements governing our notes and our Secured Revolving Line of Credit impose restrictions on us that may adversely affect our ability to operate our business.

The indentures governing our 2.125% Convertible Senior Notes (2.125% Notes), 7.50% Senior Notes due 2022 (7.50% Notes), 7.00% Senior Notes due 2024 (7.00% Notes) and 6.75% Senior Notes due 2019 (6.75% Notes) contain various covenants which limit our ability to, among other things:

incur additional indebtedness:

pay dividends and make other restricted payments;

make certain investments, including investments in our unrestricted subsidiaries;

ereate or permit certain liens;

create or permit restrictions on the ability of certain restricted subsidiaries to pay dividends or make other distributions to us;

use the proceeds from sales of assets;

enter into certain types of transactions with affiliates; and

consolidate or merge or sell our assets as an entirety or substantially as an entirety.

In addition, the Amended and Restated Loan Agreement restricts our ability to make cash payments on the notes to the extent that on the date of such payment, a default or event of default exists under the Amended and Restated Loan Agreement, or we have not had at all times during the 45 consecutive days immediately preceding such payment, or would not have, on a pro forma basis after giving effect to such payment, Excess Cash Availability (as defined in the Amended and Restated Loan Agreement) of at least \$100 million. Any of our future debt agreements may contain similar restrictions. If we fail to make any cash payment on a series of notes when required by the applicable indenture, it would constitute an event of default under such indenture, which, in turn, would constitute an event of default under the agreements governing our other indebtedness.

Our Secured Revolving Line of Credit also contains various covenants which limit our ability to, among other things, make certain investments, merge or consolidate with other entities and permit certain subsidiaries from incurring indebtedness. In addition, further restrictions apply when certain payment conditions (the Payment Conditions) are not satisfied with respect to specified transactions, events or payments. The Payment Conditions include that (i) no default or event of default exists and (ii) at all times during the 45 consecutive days immediately prior to such transaction, event or payment and on a pro forma basis after giving effect to such transaction, event or payment and any incurrence or repayment of indebtedness in connection therewith, the Loan Parties' Excess Cash Availability (as defined in the Amended and Restated Loan Agreement) available cash is greater than the greater of 20% of the total commitment amount and \$100 million. If Payment Conditions are not satisfied under certain circumstances, we will become subject to various additional covenants which limit our ability to, among other things:

create liens upon any of the Loan Parties' property (other than customary permitted liens and liens in respect of up to \$1.5 billion of secured credit facilities debt (which amount includes our Secured Revolving Line of Credit)); declare or make cash distributions:

create any encumbrance on the ability of a subsidiary to make any upstream payments;

make asset dispositions other than certain ordinary course dispositions and certain supply chain finance arrangements; make certain loans, make payments with respect to subordinated debt or certain borrowed money prior to its due date; and

enter into any non-arm's-length transaction with an affiliate (except for certain customary exeptions).

The agreements governing our notes and our Secured Revolving Line of Credit contain cross-default provisions whereby a default under one agreement would likely result in cross defaults under agreements covering other borrowings. For example, the occurrence of a default with respect to any indebtedness or any failure to repay debt when due in an amount in excess of \$50 million would cause a cross default under the indentures (to the extent such default would result in the acceleration of such

indebtedness) governing our 2.125% Notes, 7.50% Notes, 7.00% Notes and 6.75% Notes, as well as under our Secured Revolving Line of Credit. The occurrence of a default under any of these borrowing arrangements would permit the applicable note holders or the lenders under our Secured Revolving Line of Credit to declare all amounts outstanding under those borrowing arrangements to be immediately due and payable. If the note holders or the trustee under the indentures governing our 2.125% Notes, 7.50% Notes, 7.00% Notes or 6.75% Notes or the lenders under our Secured Revolving Line of Credit accelerate the repayment of borrowings, we cannot assure you that we will have sufficient assets to repay those borrowings.

Uncertainties involving the ordering and shipment of our products could materially adversely affect us.

We typically sell our products pursuant to individual purchase orders. We generally do not have long-term supply arrangements with our customers or minimum purchase requirements except that orders generally must be for standard pack quantities. Generally, our customers may cancel orders for standard products more than 30 days prior to shipment without incurring significant fees. We base our inventory levels in part on customers' estimates of demand for their products, which may not accurately predict the quantity or type of our products that our customers will want in the future or ultimately end up purchasing. Our ability to forecast demand is even further complicated when our products are sold indirectly through downstream channel distributors and customers, as our forecasts for demand are then based on estimates provided by multiple parties throughout the downstream channel.

PC and consumer markets are characterized by short product lifecycles, which can lead to rapid obsolescence and price erosion. In addition, our customers may change their inventory practices on short notice for any reason. We may build inventories during periods of anticipated growth, and the cancellation or deferral of product orders or overproduction due to failure of anticipated orders to materialize, could result in excess or obsolete inventory, which could result in write-downs of inventory and an adverse effect on gross margins.

Factors that may result in excess or obsolete inventory, which could result in write-downs of the value of our inventory, a reduction in the average selling price or a reduction in our gross margin include:

- a sudden or significant decrease in demand for our products;
- a production or design defect in our products;
- a higher incidence of inventory obsolescence because of rapidly changing technology and customer requirements;
- a failure to accurately estimate customer demand for our products, including for our older products as our new products are introduced; or
- our competitors introducing new products or taking aggressive pricing actions.

The demand for our products depends in part on the market conditions in the industries into which they are sold. Fluctuations in demand for our products or a market decline in any of these industries could have a material adverse effect on our results of operations.

Industry-wide fluctuations in the computer marketplace have materially adversely affected us in the past and may materially adversely affect us in the future. A large portion of our Computing and Graphics revenue is focused on the consumer desktop PC and notebook segments, which have experienced and continue to experience a decline driven by, among other factors, the adoption of smaller and other form factors, increased competition and changes in replacement cycles. The success of our semi-custom SoC products is dependent on securing customers for our semi-custom design pipeline and consumer market conditions, including the success of the Sony PlayStation®4 and Microsoft Xbox One game console systems worldwide.

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

In the design and development of new and enhanced products, we rely on third-party intellectual property such as software development tools and hardware testing tools. Furthermore, certain product features may rely on intellectual property acquired from third parties. The design requirements necessary to meet consumer demand for more features and greater functionality from semiconductor products may exceed the capabilities of the third-party intellectual property or development tools available to us. If the third-party intellectual property that we use becomes unavailable, is not available with required functionality and performance in the time frame or price point needed for our new products or fails to produce designs that meet customer demands, our business could be materially adversely affected.

We depend on third-party companies for the design, manufacture and supply of motherboards, software and other computer platform components to support our business.

We depend on third-party companies for the design, manufacture and supply of motherboards, software (e.g. BIOS, operating systems) and other components that our customers utilize to support our microprocessor, GPU and APU offerings. We also rely on AIBs to support our GPU and APU products. In addition, our microprocessors are not designed to function with motherboards and chipsets designed to work with Intel microprocessors. If the designers, manufacturers, AIBs and suppliers of motherboards, software and other components decrease their support for our product offerings, our business could be materially adversely affected.

If we lose Microsoft Corporation's support for our products or other software vendors do not design and develop software to run on our products, our ability to sell our products could be materially adversely affected.

Our ability to innovate beyond the x86 instruction set controlled by Intel depends partially on Microsoft designing and developing its operating systems to run on or support our x86-based microprocessor products. With respect to our graphics products, we depend in part on Microsoft to design and develop its operating system to run on or support our graphics products. Similarly, the success of our products in the market, such as our APU products, is dependent on independent software providers designing and developing software to run on our products. If Microsoft does not continue to design and develop its operating systems so that they work with our x86 instruction sets or does not continue to develop and maintain their operating systems to support our graphics products, independent software providers may forego designing their software applications to take advantage of our innovations and customers may not purchase PCs with our products. In addition, some software drivers sold with our products are certified by Microsoft. If Microsoft did not certify a driver, or if we otherwise fail to retain the support of Microsoft or other software vendors, our ability to market our products would be materially adversely affected.

Our reliance on third-party distributors and AIB partners subjects us to certain risks.

We market and sell our products directly and through third-party distributors and AIB partners pursuant to agreements that can generally be terminated for convenience by either party upon prior notice to the other party. These agreements are non-exclusive and permit both our distributors and AIBs to offer our competitors' products. We are dependent on our distributors and AIBs to supplement our direct marketing and sales efforts. If any significant distributor or AIB or a substantial number of our distributors or AIBs terminated their relationship with us, decided to market our competitors' products over our products or decided not to market our products at all, our ability to bring our products to market would be impacted and we would be materially adversely affected. If we are unable to manage the risks related to the use of our third-party distributors and AIB partners or offer appropriate incentives to focus them on the sale of our products, our business could be materially adversely affected.

Additionally, distributors and AIBs typically maintain an inventory of our products. In most instances, our agreements with distributors protect their inventory of our products against price reductions, as well as provide return rights for any product that we have removed from our price book and that is not more than 12 months older than the manufacturing code date. Some agreements with our distributors also contain standard stock rotation provisions permitting limited levels of product returns. Our agreements with AIBs protect their inventory of our products against price reductions. We defer the gross margins on our sales to distributors and AIBs, resulting from both our deferral of revenue and related product costs, until the applicable products are re-sold by the distributors or the AIBs. However, in the event of a significant decline in the price of our products, the price protection rights we offer would materially adversely affect us because our revenue and corresponding gross margin would decline.

Our inability to continue to attract and retain qualified personnel may hinder our product development programs.

Much of our future success depends upon the continued service of numerous qualified engineering, marketing, sales and executive personnel. If we are not able to continue to attract, train and retain qualified personnel necessary for our business, the progress of our product development programs could be hindered, and we could be materially adversely affected. To help attract, retain and motivate qualified personnel, we use share-based incentive awards such as employee stock options and non-vested share units (restricted stock units). If the value of such stock awards does not appreciate as measured by the performance of the price of our common stock, or if our share-based compensation otherwise ceases to be viewed as a valuable benefit, our ability to attract, retain and motivate personnel could be weakened, which could harm our results of operations. In addition, our current and any future restructuring plans may adversely impact our ability to attract and retain key employees.

Our issuance to West Coast Hitech L.P. (WCH) of warrants to purchase 75 million shares of our common stock, if and when exercised, will dilute the ownership interests of our existing stockholders, and the conversion of the 2.125% Notes may dilute the ownership interest of our existing stockholders, or may otherwise depress the price of our common stock.

In consideration for the limited waiver and rights under the Sixth Amendment, we issued warrants to WCH to purchase 75 million shares of our common stock. Any issuance by us of common shares to WCH upon exercise of the warrants will dilute the ownership interests of our existing stockholders. Any sales in the public market by WCH of any shares owned by WCH could adversely affect prevailing market prices of our common stock, and the anticipated exercise by WCH of the warrants could depress the price of our common stock.

Also, the conversion of some or all of the 2.125% Notes may dilute the ownership interests of our existing stockholders. Such 2.125% Notes may become convertible at the option of their holders prior to their scheduled term under certain circumstances. Any sales in the public market of our common stock issuable upon such conversion could adversely affect prevailing market prices of our common stock. In addition, the existence of the 2.125% Notes may encourage short selling by market participants because the conversion thereof could be used to satisfy short positions, or the anticipated conversion of the 2.125% Notes into cash and/or shares of our common stock could depress the price of our common stock.

In the event of a change of control, we may not be able to repurchase our outstanding debt as required by the applicable indentures and our Secured Revolving Line of Credit, which would result in a default under the indentures and our Secured Revolving Line of Credit.

Upon a change of control, we will be required to offer to repurchase all of our 2.125% Notes, 7.50% Notes, 7.00% Notes and 6.75% Notes then outstanding at 101% of the principal amount thereof, plus accrued and unpaid interest, if any, up to, but excluding, the repurchase date. In addition, a change of control would be an event of default under our Secured Revolving Line of Credit. As of September 24, 2016, no borrowings were outstanding under the Secured Revolving Line of Credit, \$21 million related to letters of credit under the Secured Revolving Line of Credit remained outstanding and \$1.6 billion was outstanding under our notes. Future debt agreements may contain similar provisions. We may not have the financial resources to repurchase our outstanding notes and prepay all of our outstanding obligations under our Secured Revolving Line of Credit.

The semiconductor industry is highly cyclical and has experienced severe downturns that have materially adversely affected, and may continue to materially adversely affect, our business in the future.

The semiconductor industry is highly cyclical and has experienced significant downturns, often in conjunction with constant and rapid technological change, wide fluctuations in supply and demand, continuous new product introductions, price erosion and declines in general economic conditions. We have incurred substantial losses in recent downturns, due to:

- substantial declines in average selling prices;
- the cyclical nature of supply and demand imbalances in the semiconductor industry;
- a decline in demand for end-user products (such as PCs) that incorporate our products; and
- excess inventory levels.

Industry-wide fluctuations in the computer marketplace have materially adversely affected us in the past and may materially adversely affect us in the future. For example, form factor devices continue to shift from desktop PCs and notebooks to smaller form factor devices. A large portion of our Computing and Graphics revenue is focused on consumer desktop PC and notebook segments, which have experienced and continue to experience a decline driven by, among other factors, the adoption of smaller form factors, increased competition and changes in replacement cycles.

Global economic uncertainty and weakness have also impacted the semiconductor market as consumers and businesses have deferred purchases, which negatively impacted demand for our products. Our financial performance has been, and may in the future be, negatively affected by these downturns.

The growth of our business is also dependent on continued demand for our products from high-growth adjacent emerging global markets. Our ability to be successful in such markets depends in part on our ability to establish adequate local infrastructure, as well as our ability to cultivate and maintain local relationships in these markets. If demand from these markets is below our expectations, sales of our products may decrease, which would have a material adverse effect on us.

Acquisitions, divestitures and/or joint ventures could disrupt our business, harm our financial condition and operating results or dilute, or adversely affect the price of, our common stock.

Our success will depend, in part, on our ability to expand our product offerings and grow our business in response to changing technologies, customer demands and competitive pressures. In some circumstances, we may pursue growth through the acquisition of complementary businesses, solutions or technologies or through divestitures or joint ventures rather than through internal development. The identification of suitable acquisition or joint venture candidates can be difficult, time-consuming and costly,

and we may not be able to successfully complete identified acquisitions or joint ventures. Moreover, if such acquisitions or joint ventures require us to seek additional debt or equity financing, we may not be able to obtain such financing on terms favorable to us or at all. Even if we successfully complete an acquisition or a joint venture, we may not be able to assimilate and integrate effectively or efficiently the acquired business, technologies, solutions, assets, personnel or operations, particularly if key personnel of the acquired company decide not to work for us. Acquisitions and joint ventures may also involve the entry into geographic or business markets in which we have little or no prior experience. Consequently, we may not achieve anticipated benefits of the acquisitions or joint ventures which could harm our operating results. In addition, to complete an acquisition, we may issue equity securities, which would dilute our stockholders' ownership and could adversely affect the price of our common stock, as well as incur debt, assume contingent liabilities or have amortization expenses and write-downs of acquired assets, which could adversely affect our results of operations. Acquisitions and joint ventures may also reduce our cash available for operations and other uses, which could harm our business. Also, any failure on our part to effectively evaluate and execute new business initiatives could adversely affect our business. We may not adequately assess the risk of new business initiatives and subsequent events may arise that alter the risks that were initially considered.

Furthermore, we may not achieve the objectives and expectations with respect to future operations, products and services. On April 2016, we consummated the transaction with JV Party, under which we sold to JV Party 85% of the equity interests in our JVs. Going forward, we expect the majority of our ATMP services will be provided by the JVs and there is no guarantee that the JVs will be able to adequately fulfill our ATMP requirements as we transition operations to the JV Party, nor is there any guarantee that the JVs will be able to fulfill our long-term ATMP requirements. If we are unable to meet customer demand due to fluctuating or late supply from the JVs, it could result in lost sales and have a material adverse effect on our business.

In addition, we may not realize the anticipated benefits from any new business initiatives. For example, in connection with our strategy of licensing portions of our intellectual property portfolio, in the first quarter of 2016, we entered into a joint venture with and Tianjin Haiguang Advanced Technology Investment Co., Ltd. (THATIC), comprised of two separate legal entities, China JV1 and China JV2 (collectively, the China JVs). The China JVs' primary purpose is to support our expansion into the server and workstation product market in China. We also licensed certain of our intellectual property (Licensed IP) to the China JVs for license fees payable over several years contingent upon achievement of certain milestones. We also expect to receive a royalty based on the sales of the China JVs' products to be developed on the basis of such Licensed IP. We may not realize the expected benefits from this joint venture, including the China JVs' expected future performance, the receipt of any future milestone payments from the Licensed IP, and the receipt of any royalty payments from future sales of the China JVs' products.

Our business is dependent upon the proper functioning of our internal business processes and information systems and modification or interruption of such systems may disrupt our business, processes and internal controls.

We rely upon a number of internal business processes and information systems to support key business functions, and the efficient operation of these processes and systems is critical to our business. Our business processes and information systems need to be sufficiently scalable to support the growth of our business and may require modifications or upgrades that expose us to a number of operational risks. As such, our information systems will continually evolve and adapt in order to meet our business needs. These changes may be costly and disruptive to our operations and could impose substantial demands on management time.

These changes may also require changes in our information systems, modification of internal control procedures and significant training of employees and third-party resources. We continuously work on simplifying our information systems and applications through consolidation and standardization efforts. There can be no assurance that our business and operations will not experience any disruption in connection with this transition. Our information technology systems, and those of third-party information technology providers or business partners, may also be

vulnerable to damage or disruption caused by circumstances beyond our control including catastrophic events, power anomalies or outages, natural disasters, viruses or malware, cyber-attacks, data breaches and computer system or network failures, exposing us to significant cost, reputational harm and disruption or damage to our business.

In addition, as our IT environment continues to evolve, we are embracing new ways of communicating and sharing data internally and externally with customers and partners using methods such as mobility and the cloud that can promote business efficiency. However, these practices can also result in a more distributed IT environment, making it more difficult for us to maintain visibility and control over internal and external users, and meet scalability and administrative requirements. If our security controls cannot keep pace with the speed of these changes, or if we are not able to meet regulatory and compliance requirements, our business would be materially adversely affected.

Data breaches and cyber-attacks could compromise our intellectual property or other sensitive information, be costly to remediate and cause significant damage to our business and reputation.

In the ordinary course of our business, we maintain sensitive data on our networks, including our intellectual property and proprietary or confidential business information relating to our business and that of our customers and business partners. The secure maintenance of this information is critical to our business and reputation. We believe that companies have been increasingly subject to a wide variety of security incidents, cyber-attacks, hacking and phishing attacks, and other attempts to gain unauthorized access. These threats can come from a variety of sources, all ranging in sophistication from an individual hacker to a state-sponsored attack. Cyber threats may be generic, or they may be custom-crafted against our information systems. Over the past year, cyber-attacks have become more prevalent and much harder to detect and defend against. Our network and storage applications may be subject to unauthorized access by hackers or breached due to operator error, malfeasance or other system disruptions. It is often difficult to anticipate or immediately detect such incidents and the damage caused by such incidents. These data breaches and any unauthorized access or disclosure of our information or intellectual property could compromise our intellectual property and expose sensitive business information. Cyber-attacks could also cause us to incur significant remediation costs, result in product development delays, disrupt key business operations and divert attention of management and key information technology resources. These incidents could also subject us to liability, expose us to significant expense and cause significant harm to our reputation and business. In addition, we could be subject to potential claims for damages resulting from loss of data from alleged vulnerabilities in the security of our processors. We also maintain confidential and personally identifiable information about our workers. The integrity and protection of our worker data is critical to our business and our workers have a high expectation that we will adequately protect their personal information. We anticipate an increase in costs related to:

implementing new data security procedures, including costs related to upgrading computer and network security; training workers to maintain and monitor our security measures; remediating any data security breach and addressing the related litigation; and mitigating reputational harm.

We often partner with third-party providers for certain worker services and we may provide certain limited worker information to such third parties based on the scope of the services provided to us. However, if these third parties fail to adopt or adhere to adequate data security practices, or in the event of a breach of their networks, our workers' data may be improperly accessed, used or disclosed. A breach of data privacy is likely to cause significant disruption of our business operations. Failure to adequately maintain and update our security systems could materially adversely affect our operations and our ability to maintain worker confidence. Failure to prevent unauthorized access to electronic and other confidential information and data breaches could materially adversely affect our financial condition, our competitive position and operating results.

Our operating results are subject to quarterly and seasonal sales patterns.

A large portion of our quarterly sales have historically been made in the last month of the quarter. This uneven sales pattern makes prediction of revenue for each financial period difficult and increases the risk of unanticipated variations in quarterly results and financial condition. In addition, our operating results tend to vary seasonally with the markets in which our products are sold. For example, historically, first quarter PC product sales are generally lower than fourth quarter sales. In addition, with respect to our semi-custom SoC products for game consoles, we expect sales patterns to follow the seasonal trends of a consumer business with sales in the first half of the year being lower than sales in the second half of the year. Many of the factors that create and affect quarterly and seasonal trends are beyond our control.

If essential equipment, materials or manufacturing processes are not available to manufacture our products, we could be materially adversely affected.

We purchase equipment and materials for our internal back-end manufacturing operations from a number of suppliers and our operations depend upon obtaining deliveries of adequate supplies of equipment and materials on a timely basis. Our third-party suppliers also depend on the same timely delivery of adequate quantities of equipment and materials in the manufacture of our products. In addition, as many of our products increase in technical complexity, we rely on our third-party suppliers to update their processes in order to continue meeting our back-end manufacturing needs. Certain equipment and materials that are used in the manufacture of our products are available only from a limited number of suppliers, or in some cases, a sole supplier. We also depend on a limited number of suppliers to provide the majority of certain types of integrated circuit packages for our microprocessors, including our APU products. Similarly, certain non-proprietary materials or components such as memory, printed circuit boards (PCBs), interposers, substrates and capacitors used in the manufacture of our products are currently available from only a limited number of sources. Because some of the equipment and materials that we and our third-party manufacturing suppliers purchase are complex, it is sometimes difficult to substitute one supplier for another.

From time to time, suppliers may extend lead times, limit supply or increase prices due to capacity constraints or other factors. Also, some of these materials and components may be subject to rapid changes in price and availability. Interruption of supply or increased demand in the industry could cause shortages and price increases in various essential materials. Dependence on a sole supplier or a limited number of suppliers exacerbates these risks. If we are unable to procure certain of these materials for our back-end manufacturing operations, or our third-party foundries or manufacturing suppliers are unable to procure materials for manufacturing our products, our business would be materially adversely affected.

If our products are not compatible with some or all industry-standard software and hardware, we could be materially adversely affected.

Our products may not be fully compatible with some or all industry-standard software and hardware. Further, we may be unsuccessful in correcting any such compatibility problems in a timely manner. If our customers are unable to achieve compatibility with software or hardware, we could be materially adversely affected. In addition, the mere announcement of an incompatibility problem relating to our products could have a material adverse effect on our business.

Costs related to defective products could have a material adverse effect on us.

Products as complex as those we offer may contain defects or failures when first introduced or when new versions or enhancements to existing products are released. We cannot assure you that, despite our testing procedures, errors will not be found in new products or releases after commencement of commercial shipments in the future, which could result in loss of or delay in market acceptance of our products, material recall and replacement costs, delay in recognition or loss of revenue, writing down the inventory of defective products, the diversion of the attention of our engineering personnel from product development efforts, defending against litigation related to defective products or related property damage or personal injury and damage to our reputation in the industry and could adversely affect our relationships with our customers. In addition, we may have difficulty identifying the end customers of the defective products in the field. As a result, we could incur substantial costs to implement modifications to correct defects. Any of these problems could materially adversely affect our business.

We could be subject to potential product liability claims if one of our products causes, or merely appears to have caused, an injury. Claims may be made by consumers or others selling our products, and we may be subject to claims against us even if an alleged injury is due to the actions of others. A product liability claim, recall or other claim with respect to uninsured liabilities or for amounts in excess of insured liabilities could have a material adverse effect on our business.

If we fail to maintain the efficiency of our supply chain as we respond to changes in customer demand for our products, our business could be materially adversely affected.

Our ability to meet customer demand for our products depends, in part, on our ability to deliver the products our customers want on a timely basis. Accordingly, we rely on our supply chain for the manufacturing, distribution and fulfillment of our products. As we continue to grow our business, expand to high-growth adjacent markets, acquire new customers and strengthen relationships with existing customers, the efficiency of our supply chain will become increasingly important because many of our customers tend to have specific requirements for particular products, and specific time-frames in which they require delivery of these products. If we are unable to consistently deliver the right products to our customers on a timely basis in the right locations, our customers may reduce the quantities they order from us, which could have a material adverse effect on our business.

We outsource to third parties certain supply-chain logistics functions, including portions of our product distribution, transportation management and information technology support services.

We rely on third-party providers to operate our regional product distribution centers and to manage the transportation of our work-in-process and finished products among our facilities, to our manufacturing suppliers and to our customers. In addition, we rely on third parties to provide certain information technology services to us, including help desk support, desktop application services, business and software support applications, server and storage administration, data center operations, database administration and voice, video and remote access. We cannot guarantee that these providers will fulfill their respective responsibilities in a timely manner in accordance with the contract terms, in which case our internal operations and the distribution of our products to our customers could be materially adversely affected. Also, we cannot guarantee that our contracts with these third-party providers will be renewed, in which case we would have to transition these functions in-house or secure new providers, which could have a material adverse effect on our business if the transition is not executed appropriately.

The completion and impact of the 2015 Restructuring Plan, our transformation initiatives and any future restructuring actions could adversely affect us.

In the third quarter of 2015, we implemented a restructuring plan (2015 Restructuring Plan) focused on our ongoing efforts to simplify our business and better align resources around our priorities and business outlook. The 2015 Restructuring Plan largely involved a reduction of global headcount by approximately 5% and includes organizational actions such as outsourcing certain IT services and application development. We expect the 2015 Restructuring Plan to be largely completed by the end of the fourth quarter of 2016. These restructuring actions and any future restructuring actions could have an adverse impact on our business as a result of decreases in employee morale and the failure to meet operational targets due to the loss of employees. We cannot be sure that we will realize operational savings or any other anticipated benefits from the 2015 Restructuring Plan or any future restructuring actions. Any operating savings are subject to assumptions, estimates and significant economic, competitive and other uncertainties, some of which are beyond our control. If these estimates and assumptions are incorrect, if we experience delays or if other unforeseen events occur, our business and financial results could be adversely affected.

Any transformation initiatives or future restructuring actions we undertake may fail to achieve the anticipated results and may materially adversely affect our business and financial results.

We may incur future impairments of goodwill.

We perform our annual goodwill impairment analysis as of the first day of the fourth quarter of each year. Subsequent to our annual goodwill impairment analysis, we monitor for any events or changes in circumstances, such as significant adverse changes in business climate or operating results, changes in management's business strategy, an inability to successfully introduce new products in the marketplace, an inability to successfully achieve internal forecasts or significant declines in our stock price, which may represent an indicator of impairment. The occurrence of any of these events may require us to record future goodwill impairment charges.

Our worldwide operations are subject to political, legal and economic risks and natural disasters, which could have a material adverse effect on us.

We maintain operations around the world, including in the United States, Canada, Europe and Asia. We rely on third-party wafer foundries in Europe and Asia. Nearly all product assembly and final testing of our products is performed at manufacturing facilities, operated by third-party manufacturing facilities, in China, Malaysia and Taiwan. We also have international sales operations. International sales, as a percent of net revenue, were 73% in the third quarter of 2016. We expect that international sales will continue to be a significant portion of total sales in the foreseeable future.

The political, legal and economic risks associated with our operations in foreign countries include, without limitation:

expropriation;

- changes in a specific country's or region's political or economic conditions;
- changes in tax laws, trade protection measures and import or export licensing requirements;
- difficulties in protecting our intellectual property;
- difficulties in managing staffing and exposure to different employment practices and labor laws;
- changes in foreign currency exchange rates;
- restrictions on transfers of funds and other assets of our subsidiaries between jurisdictions;
- changes in freight and interest rates;
- disruption in air transportation between the United States and our overseas facilities;
- loss or modification of exemptions for taxes and tariffs; and

compliance with U.S. laws and regulations related to international operations, including export control and economic sanctions laws and regulations and the Foreign Corrupt Practices Act.

In addition, our worldwide operations (or those of our business partners) could be subject to natural disasters such as earthquakes, tsunamis, flooding, typhoons and volcanic eruptions that disrupt manufacturing or other operations. For example, our Sunnyvale operations are located near major earthquake fault lines in California. Any conflict or uncertainty in the countries in which we operate, including public health issues (for example, an outbreak of a contagious disease such as Avian Influenza, measles or Ebola), safety issues, natural disasters, fire, disruptions of service from utilities, nuclear power plant accidents or general economic or political factors (for example, the United Kingdom's referendum in which voters approved to leave the European Union, commonly referred to as "Brexit"), could have a material adverse effect on our business. Any of the above risks, should they occur, could result in an increase in the cost of components, production delays, general business interruptions, delays from difficulties in obtaining export licenses for certain technology, tariffs and other barriers and restrictions, longer payment cycles,

increased taxes, restrictions on the repatriation of funds and the burdens of complying with a variety of foreign laws, any of which could ultimately have a material adverse effect on our business.

Worldwide political conditions may adversely affect demand for our products.

Worldwide political conditions may create uncertainties that could adversely affect our business. The United States has been and may continue to be involved in armed conflicts that could have a further impact on our sales and our supply chain. The consequences of armed conflict, political instability or civil or military unrest are unpredictable, and we may not be able to foresee events that could have a material adverse effect on us. Terrorist attacks or other hostile acts may negatively affect our operations, or adversely affect demand for our products, and such attacks or related armed conflicts may impact our physical facilities or those of our suppliers or customers. Furthermore, these attacks or hostile acts may make travel and the transportation of our products more difficult and more expensive, which could materially adversely affect us. Any of these events could cause consumer spending to decrease or result in increased volatility in the United States economy and worldwide financial markets.

Unfavorable currency exchange rate fluctuations could adversely affect us.

We have costs, assets and liabilities that are denominated in foreign currencies. As a consequence, movements in exchange rates could cause our foreign currency denominated expenses to increase as a percentage of revenue, affecting our profitability and cash flows. Whenever we believe appropriate, we hedge a portion of our short-term foreign currency exposure to protect against fluctuations in currency exchange rates. We determine our total foreign currency exposure using projections of long-term expenditures for items such as payroll. We cannot assure you that these activities will be effective in reducing foreign exchange rate exposure. Failure to do so could have an adverse effect on our business, financial condition, results of operations and cash flow. In addition, the majority of our product sales are denominated in U.S. dollars. Fluctuations in the exchange rate between the U.S. dollar and the local currency can cause increases or decreases in the cost of our products in the local currency of such customers. An appreciation of the U.S. dollar relative to the local currency could reduce sales of our products.

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

We market and sell our products directly to OEMs and through authorized third-party distributors. From time to time, our products are diverted from our authorized distribution channels and are sold on the "gray market." Gray market products result in shadow inventory that is not visible to us, thus making it difficult to forecast demand accurately. Also, when gray market products enter the market, we and our distribution channels compete with these heavily discounted gray market products, which adversely affects demand for our products and negatively impact our margins. In addition, our inability to control gray market activities could result in customer satisfaction issues because any time products are purchased outside our authorized distribution channels there is a risk that our customers are buying counterfeit or substandard products, including products that may have been altered, mishandled or damaged, or are used products represented as new.

If we cannot adequately protect our technology or other intellectual property in the United States and abroad, through patents, copyrights, trade secrets, trademarks and other measures, we may lose a competitive advantage and incur significant expenses.

We rely on a combination of protections provided by contracts, including confidentiality and nondisclosure agreements, copyrights, patents, trademarks and common law rights, such as trade secrets, to protect our intellectual property. However, we cannot assure you that we will be able to adequately protect our technology or other intellectual property from third-party infringement or from misappropriation in the United States and abroad. Any

patent licensed by us or issued to us could be challenged, invalidated or circumvented or rights granted there under may not provide a competitive advantage to us.

Furthermore, patent applications that we file may not result in issuance of a patent or, if a patent is issued, the patent may not be issued in a form that is advantageous to us. Despite our efforts to protect our intellectual property rights, others may independently develop similar products, duplicate our products or design around our patents and other rights. In addition, it is difficult to monitor compliance with, and enforce, our intellectual property on a worldwide basis in a cost-effective manner. In jurisdictions where foreign laws provide less intellectual property protection than afforded in the United States and abroad, our technology or other intellectual property may be compromised, and our business would be materially adversely affected.

We are party to litigation and may become a party to other claims or litigation that could cause us to incur substantial costs or pay substantial damages or prohibit us from selling our products.

From time to time, we are a defendant or plaintiff in various legal actions. For example, on January 15, 2014, March 20, 2014, April 27, 2015 and September 29, 2015, complaints were filed against us seeking damages for alleged securities law violations which are described in Note 13 of our condensed consolidated financial statements. Our products are purchased by and/or used

by consumers, which could increase our exposure to consumer actions such as product liability claims and consumer class action claims. On occasion, we receive claims that individuals were allegedly exposed to substances used in our former semiconductor wafer manufacturing facilities and that this alleged exposure caused harm. Litigation can involve complex factual and legal questions, and its outcome is uncertain. Any claim that is successfully asserted against us, including the claims filed against us on January 15, 2014, March 20, 2014, April 27, 2015 and September 29, 2015, may result in the payment of damages that could be material to our business.

With respect to intellectual property litigation, from time to time, we have been notified of, or third parties may bring or have brought, actions against us and/or against our customers based on allegations that we are infringing the intellectual property rights of others, contributing to or inducing the infringement of the intellectual property rights of others, improperly claiming ownership of intellectual property or otherwise improperly using the intellectual property of others. If any such claims are asserted, we may seek to obtain a license under the third parties' intellectual property rights. We cannot assure you that we will be able to obtain all of the necessary licenses on satisfactory terms, if at all. These parties may file lawsuits against us or our customers seeking damages (potentially up to and including treble damages) or an injunction against the sale of products that incorporate allegedly infringed intellectual property or against the operation of our business as presently conducted, which could result in our having to stop the sale of some of our products or to increase the costs of selling some of our products or which could damage our reputation. The award of damages, including material royalty payments, or other types of damages, or the entry of an injunction against the manufacture and sale of some or all of our products could have a material adverse effect on us. We could decide, in the alternative, to redesign our products or to resort to litigation to challenge such claims. Such challenges could be extremely expensive and time-consuming regardless of their merit, could cause delays in product release or shipment and/or could have a material adverse effect on us. We cannot assure you that litigation related to our intellectual property rights or the intellectual property rights of others can always be avoided or successfully concluded.

Even if we were to prevail, any litigation could be costly and time-consuming and would divert the attention of our management and key personnel from our business operations, which could have a material adverse effect on us.

Our business is subject to potential tax liabilities.

We are subject to income taxes in the United States, Canada and other foreign jurisdictions. Significant judgment is required in determining our worldwide provision for income taxes. In the ordinary course of our business, there are many transactions and calculations where the ultimate tax determination is uncertain. Although we believe our tax estimates are reasonable, we cannot assure you that the final determination of any tax audits and litigation will not be materially different from that which is reflected in historical income tax provisions and accruals. Should additional taxes be assessed as a result of an audit, assessment or litigation, there could be a material adverse effect on our cash, income tax provision and net income in the period or periods for which that determination is made.

We are subject to environmental laws, conflict minerals-related provisions of the Dodd-Frank Wall Street Reform and Consumer Protection Act as well as a variety of other laws or regulations that could result in additional costs and liabilities.

Our operations and properties have in the past been and continue to be subject to various United States and foreign laws and regulations, including those relating to materials used in our products and manufacturing processes, discharge of pollutants into the environment, the treatment, transport, storage and disposal of solid and hazardous wastes and remediation of contamination. These laws and regulations require our suppliers to obtain permits for operations making our products, including the discharge of air pollutants and wastewater. Although our management systems are designed to oversee our suppliers' compliance, we cannot assure you that our suppliers have been or will be at all times in complete compliance with such laws, regulations and permits. If our suppliers violate or fail to

comply with any of them, a range of consequences could result, including fines, suspension of production, alteration of manufacturing processes, import/export restrictions, sales limitations, criminal and civil liabilities or other sanctions. Such non-compliance from our manufacturing suppliers could result in disruptions in supply, higher sourcing costs, and/or reputational damage for us.

Environmental laws are complex, change frequently and have tended to become more stringent over time. For example, the European Union (EU) and China are two among a growing number of jurisdictions that have enacted restrictions on the use of lead and other materials in electronic products. These regulations affect semiconductor devices and packaging. As regulations restricting materials in electronic products continue to increase around the world, there is a risk that the cost, quality and manufacturing yields of products that are subject to these restrictions, may be less favorable compared to products that are not subject to such restrictions, or that the transition to compliant products may not meet customer roadmaps, or produce sudden changes in demand, which may result in excess inventory. A number of jurisdictions including the EU, Australia and China are developing or have finalized market entry or public procurement regulations for computers and servers based on ENERGY STAR

specifications as well as additional energy consumption limits. There is the potential for certain of our products being excluded from some of these markets which could materially adversely affect us.

Certain environmental laws, including the U.S. Comprehensive, Environmental Response, Compensation and Liability Act of 1980, or the Superfund Act, impose strict or, under certain circumstances, joint and several liability on current and previous owners or operators of real property for the cost of removal or remediation of hazardous substances and impose liability for damages to natural resources. These laws often impose liability even if the owner or operator did not know of, or was not responsible for, the release of such hazardous substances. These environmental laws also assess liability on persons who arrange for hazardous substances to be sent to disposal or treatment facilities when such facilities are found to be contaminated. Such persons can be responsible for cleanup costs even if they never owned or operated the contaminated facility. We have been named as a responsible party at three Superfund sites in Sunnyvale, California. Although we have not yet been, we could be named a potentially responsible party at other Superfund or contaminated sites in the future. In addition, contamination that has not yet been identified could exist at our other facilities.

Under the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, the SEC adopted disclosure and reporting requirements for companies that use "conflict" minerals originating from the Democratic Republic of Congo or adjoining countries. We continue to incur additional costs associated with complying with these requirements, such as costs related to developing internal controls for the due diligence process, determining the source of any conflict minerals used in our products, auditing the process and reporting to our customers and the SEC. In addition to the SEC regulation, the European Union, China and other jurisdictions are developing new policies focused on conflict minerals that may impact and increase the cost of our compliance program. Also, since our supply chain is complex, we may face reputational challenges if we are unable to sufficiently verify the origins of the subject minerals. Moreover, we are likely to encounter challenges to satisfy those customers who require that all of the components of our products are certified as "conflict free." If we cannot satisfy these customers, they may choose a competitor's products.

Recently the US federal government has issued new policies for federal procurement focused on eradicating the practice of forced labor and human trafficking. In addition, the United Kingdom and the state of California have issued laws that require AMD to disclose its policy and practices for identifying and eliminating forced labor and human trafficking in our supply chain. Several customers as well as the Electronic Industry Citizenship Coalition (EICC) have also issued expectations to eliminate these practices that may impact AMD. While we have a policy and management systems to identify and avoid these practices in our supply chain, we cannot guarantee that AMD's suppliers will always be in conformance to these laws and expectations. We may face enforcement liability and reputational challenges if we are unable to sufficiently meet these expectations. Moreover, we are likely to encounter challenges with customers if we cannot satisfy their forced and trafficked labor polices and they may choose a competitor's products.

ITEM 6.EXHIBITS

- First Supplemental Indenture dated as of September 23, 2016, entered into by and among Advanced Micro
- Devices, Inc. and Wells Fargo Bank, National Association under the indenture dated as of August 4, 2010, providing for the issuance of the Company's 7.75% Senior Notes due 2020.
 - Indenture between Advanced Micro Devices, Inc. and Wells Fargo Bank, National Association, as Trustee,
- dated September 14, 2016, filed as Exhibit 4.1 to AMD's Current Report on Form 8-K dated September 8, 2016, is hereby incorporated by reference.
 - First Supplemental Indenture governing the 2.125% Senior Notes due 2026, including the form of the
- 4.3 2.125% Note, between Advanced Micro Devices, Inc. and Wells Fargo, National Association, as Trustee, dated September 14, 2016, filed as Exhibit 4.2 to AMD's Current Report on Form 8-K dated September 8, 2016, is hereby incorporated by reference.
- First Amended and Restated Registration Rights Agreement dated as of August 30, 2016 between Advanced Micro Devices, Inc. and West Coast Hitech L.P.
 - Fourth Amendment to Amended and Restated Loan and Security Agreement dated as of September 7, 2016
- by and among Advanced Micro Devices, Inc., AMD International Sales & Service, Ltd., ATI Technologies ULC and Bank of America, N.A.
- Sixth Amendment to the Wafer Supply Agreement dated August 30, 2016 among Advanced Micro Devices, Inc., GLOBALFOUNDRIES INC. and GLOBALFOUNDRIES U.S. INC.
- Second Amendment to Master Transaction Agreement dated as of August 30, 2016 among Advanced Micro Devices, Inc. and Advanced Technology Investment Company LLC and West Coast Hitech L.P.
- Warrant to Purchase Shares of Common Stock, filed as Exhibit 10.1 to AMD's Current Report on Form 8-K dated August 30, 2016, is hereby incorporated by reference.
- 31.1 Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1 Certification of the Principal Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2 Certification of the Principal Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 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.

Confidential treatment has been requested with respect to certain portions of the Sixth Amendment to the Wafer *Supply Agreement.

SIGNATURE

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.

ADVANCED MICRO DEVICES, INC.

October 26, 2016 By: /s/ Devinder Kumar

Name: Devinder Kumar

Senior Vice President, Chief Financial Officer and Treasurer

Signing on behalf of the Registrant as the Principal Financial Officer