

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the quarterly period ended February 1, 2015

OR

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

For the transition period from ___ to ___

Commission file number 0-15451



PHOTRONICS, INC.

(Exact name of registrant as specified in its charter)

Connecticut

(State or other jurisdiction of incorporation or organization)

06-0854886

(IRS Employer Identification No.)

15 Secor Road, Brookfield, Connecticut

(Address of principal executive offices)

06804

(Zip Code)

Registrant's telephone number, including area code

(203) 775-9000

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 periods that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes No

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

Large Accelerated Filer

Accelerated Filer

Non-Accelerated Filer

Smaller Reporting Company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes No

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Class

Common Stock, \$0.01 par value

Outstanding at February 27, 2015

66,445,220 Shares

Forward-Looking Statements

The Private Securities Litigation Reform Act of 1995 provides a "safe harbor" for forward-looking statements made by or on behalf of Photronics, Inc. ("Photronics" or the "Company" or "we"). These statements are based on management's beliefs, as well as assumptions made by, and information currently available to, management. Forward-looking statements may be identified by words like "expect," "anticipate," "believe," "plan," "projects," "could," "estimate," "intend," "may," "will" and similar expressions, or the negative of such terms, or other comparable terminology. All forward-looking statements involve risks and uncertainties that are difficult to predict. In particular, any statement contained in this quarterly report on Form 10-Q or in other documents filed with the Securities and Exchange Commission, in press releases or in the Company's communications and discussions with investors and analysts in the normal course of business through meetings, phone calls, or conference calls regarding, among other things, the consummation and benefits of transactions and acquisitions, expectations with respect to future sales, financial performance, operating efficiencies, or product expansion, are subject to known and unknown risks, uncertainties, and contingencies, many of which are beyond the control of the Company. Various factors may cause actual results, performance, or achievements to differ materially from anticipated results, performance, or achievements expressed or implied by forward-looking statements. Factors that might affect forward-looking statements include, but are not limited to, overall economic and business conditions; economic and political conditions in international markets; the demand for the Company's products; competitive factors in the industries and geographic markets in which the Company competes; federal, state and international tax requirements (including tax rate changes, new tax laws and revised tax law interpretations); interest rate and other capital market conditions, including changes in the market price of the Company's securities; foreign currency exchange rate fluctuations; changes in technology; the timing, impact, and other uncertainties relating to transactions and acquisitions, divestitures and joint ventures as well as decisions the Company may make in the future regarding the Company's business, capital and organizational structure and other matters; the seasonal and cyclical nature of the semiconductor and flat panel display industries; management changes; damage or destruction to the Company's facilities, or the facilities of its customers or suppliers, by natural disasters, labor strikes, political unrest, or terrorist activity; the ability of the Company to (i) place new equipment in service on a timely basis; (ii) obtain additional financing; (iii) achieve anticipated synergies and cost savings; (iv) fully utilize its tools; (v) achieve desired yields, pricing, product mix, and market acceptance of its products and (vi) obtain necessary export licenses. Any forward-looking statements should be considered in light of these factors. Accordingly, there is no assurance that the Company's expectations will be realized. The Company does not assume responsibility for the accuracy and completeness of the forward-looking statements and does not assume an obligation to provide revisions to any forward-looking statements, except as otherwise required by securities and other applicable laws.

PHOTRONICS, INC.
AND SUBSIDIARIES

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PART I. FINANCIAL INFORMATION**Item 1. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS****PHOTRONICS, INC. AND SUBSIDIARIES**

Condensed Consolidated Balance Sheets
(in thousands, except per share amounts)
(unaudited)

	<u>February 1, 2015</u>	<u>November 2, 2014</u>
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 168,610	\$ 192,929
Accounts receivable, net of allowance of \$3,406 in 2015 and \$3,078 in 2014	99,183	94,515
Inventories	23,786	22,478
Other current assets	28,924	26,570
	<u>320,503</u>	<u>336,492</u>
Total current assets	320,503	336,492
Property, plant and equipment, net	593,020	550,069
Investment in joint venture	93,078	93,122
Intangible assets, net	29,203	30,294
Deferred income taxes	10,746	11,036
Other assets	6,327	8,170
	<u>1,052,877</u>	<u>1,029,183</u>
Total assets	\$ 1,052,877	\$ 1,029,183
LIABILITIES AND EQUITY		
Current liabilities:		
Current portion of long-term borrowings	\$ 10,457	\$ 10,381
Accounts payable	125,628	86,495
Accrued liabilities	40,865	42,241
	<u>176,950</u>	<u>139,117</u>
Total current liabilities	176,950	139,117
Long-term borrowings	129,362	131,805
Other liabilities	18,520	18,767
	<u>324,832</u>	<u>289,689</u>
Total liabilities	324,832	289,689
Commitments and contingencies		
Equity:		
Preferred stock, \$0.01 par value, 2,000 shares authorized, none issued and outstanding	-	-
Common stock, \$0.01 par value, 150,000 shares authorized, 66,209 shares issued and outstanding at February 1, 2015 and 65,930 shares issued and outstanding at November 2, 2014	662	659
Additional paid-in capital	521,580	520,182
Retained earnings	89,272	85,435
Accumulated other comprehensive income	5,595	21,774
	<u>617,109</u>	<u>628,050</u>
Total Photronics, Inc. shareholders' equity	617,109	628,050
Noncontrolling interests	110,936	111,444
	<u>728,045</u>	<u>739,494</u>
Total equity	728,045	739,494
Total liabilities and equity	\$ 1,052,877	\$ 1,029,183

See accompanying notes to condensed consolidated financial statements.

PHOTRONICS, INC. AND SUBSIDIARIES
Condensed Consolidated Statements of Income
(in thousands, except per share amounts)
(unaudited)

	Three Months Ended	
	February 1, 2015	February 2, 2014
Net sales	\$ 123,505	\$ 101,542
Costs and expenses:		
Cost of sales	(95,321)	(78,660)
Selling, general and administrative	(11,944)	(12,278)
Research and development	<u>(4,681)</u>	<u>(4,974)</u>
Operating income	11,559	5,630
Other income (expense):		
Interest expense	(1,370)	(1,984)
Interest and other income (expense), net	<u>87</u>	<u>1,111</u>
Income before income tax provision	10,276	4,757
Income tax provision	<u>(3,134)</u>	<u>(2,716)</u>
Net income	7,142	2,041
Net income attributable to noncontrolling interests	<u>(3,305)</u>	<u>(48)</u>
Net income attributable to Photronics, Inc. shareholders	<u>\$ 3,837</u>	<u>\$ 1,993</u>
Earnings per share:		
Basic	<u>\$ 0.06</u>	<u>\$ 0.03</u>
Diluted	<u>\$ 0.06</u>	<u>\$ 0.03</u>
Weighted-average number of common shares outstanding:		
Basic	<u>66,066</u>	<u>61,200</u>
Diluted	<u>67,020</u>	<u>62,136</u>

See accompanying notes to condensed consolidated financial statements.

PHOTRONICS, INC. AND SUBSIDIARIES
Condensed Consolidated Statements of Comprehensive Income
(in thousands)
(unaudited)

	Three Months Ended	
	February 1, 2015	February 2, 2014
Net income	\$ 7,142	\$ 2,041
Other comprehensive income (loss), net of tax of \$0:		
Foreign currency translation adjustments	(20,074)	(8,524)
Amortization of cash flow hedge	32	32
Total other comprehensive loss, net of tax	(20,042)	(8,492)
Comprehensive loss	(12,900)	(6,451)
Less: comprehensive loss attributable to noncontrolling interests	558	32
Comprehensive loss attributable to Photronics, Inc. shareholders	\$ (12,342)	\$ (6,419)

See accompanying notes to condensed consolidated financial statements.

PHOTRONICS, INC. AND SUBSIDIARIES
Condensed Consolidated Statements of Cash Flows
(in thousands)
(unaudited)

	Three Months Ended	
	February 1, 2015	February 2, 2014
Cash flows from operating activities:		
Net income	\$ 7,142	\$ 2,041
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	20,854	17,899
Changes in assets and liabilities:		
Accounts receivable	(7,888)	(40)
Inventories	(1,998)	(1,016)
Other current assets	(4,544)	(806)
Accounts payable, accrued liabilities, and other	8,734	(3,881)
Net cash provided by operating activities	<u>22,300</u>	<u>14,197</u>
Cash flows from investing activities:		
Purchases of property, plant and equipment	(40,371)	(12,184)
Increase in restricted cash	-	(1,698)
Other	43	67
Net cash used in investing activities	<u>(40,328)</u>	<u>(13,815)</u>
Cash flows from financing activities:		
Repayments of long-term borrowings	(2,367)	(23,554)
Payments of deferred financing fees	-	(310)
Proceeds from share-based arrangements	768	518
Net cash used in financing activities	<u>(1,599)</u>	<u>(23,346)</u>
Effect of exchange rate changes on cash and cash equivalents	<u>(4,692)</u>	<u>(3,423)</u>
Net decrease in cash and cash equivalents	(24,319)	(26,387)
Cash and cash equivalents at beginning of period	<u>192,929</u>	<u>215,615</u>
Cash and cash equivalents at end of period	<u>\$ 168,610</u>	<u>\$ 189,228</u>
Supplemental disclosure of non-cash information:		
Accrual for property, plant and equipment purchased during the period	\$ 54,510	\$ 34,335

See accompanying notes to condensed consolidated financial statements.

PHOTRONICS, INC. AND SUBSIDIARIES
Notes to Condensed Consolidated Financial Statements
Three Months Ended February 1, 2015 and February 2, 2014
(unaudited)
(in thousands, except share amounts)

NOTE 1 - BASIS OF FINANCIAL STATEMENT PRESENTATION

Photronics, Inc. and its subsidiaries ("Photronics" or "the Company") is one of the world's leading manufacturers of photomasks, which are high precision photographic quartz plates containing microscopic images of electronic circuits. Photomasks are a key element in the manufacture of semiconductors and flat panel displays ("FPDs"), and are used as masters to transfer circuit patterns onto semiconductor wafers and flat panel substrates during the fabrication of integrated circuits ("ICs") and a variety of FPDs and, to a lesser extent, other types of electrical and optical components. The Company currently operates principally from nine manufacturing facilities, two of which are located in Europe, three in Taiwan, one in Korea, and three in the United States.

On April 4, 2014, DNP Photomask Technology Taiwan Co., Ltd. ("DPTT"), a wholly owned subsidiary of Dai Nippon Printing Co., Ltd. ("DNP"), merged into Photronics Semiconductor Mask Corporation ("PSMC"), a wholly owned subsidiary of Photronics. All of the assets and liabilities of DPTT existing prior to the merger were assumed by the renamed surviving entity of the merger, Photronics DNP Mask Corporation ("PDMC"). Photronics and DNP own 50.01 percent and 49.99 percent of PDMC, respectively.

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States of America for annual financial statements. In the opinion of management, all adjustments considered necessary for a fair presentation have been included. The Company is typically impacted during its first fiscal quarter by the North American and European holiday periods, as some customers reduce their effective workdays and orders during these periods. Additionally, the Company can be impacted during its first or second quarter by the Asian New Year holiday period, which may also reduce customer orders. Operating results for the interim period are not necessarily indicative of the results that may be expected for the fiscal year ending November 1, 2015. For further information, refer to the consolidated financial statements and footnotes thereto included in the Company's Annual Report on Form 10-K for the year ended November 2, 2014.

NOTE 2 – ACQUISITION OF DNP PHOTOMASK TECHNOLOGY TAIWAN CO., LTD.

On April 4, 2014, DPTT merged into PSMC, the Company's IC manufacturing subsidiary located in Taiwan, to form PDMC. Throughout this report the merger of DPTT into PSMC is referred to as the "DPTT Acquisition." In connection with the DPTT Acquisition, the Company transferred consideration with a fair value of \$98.3 million. The Company owns 50.01 percent of PDMC and includes its financial results in its consolidated financial statements, while DNP owns the remaining 49.99 percent of PDMC. The Company also has the ability to appoint the majority of the directors of PDMC, including the chairman of its board of directors, select its management responsible for implementing its policies and procedures, and establish its operating and capital decisions and policies. Photronics determined it has control of PDMC by virtue of its tie-breaking voting rights within PDMC's Board of Directors, thereby giving it the power to direct the activities of PDMC that most significantly impact its economic performance, including its decision making authority in the ordinary course of business. The DPTT Acquisition was the result of the Company's desire to combine the strengths in logic and memory photomask technologies of PSMC and DPTT in order to enhance its capability with customers in the region.

The DPTT Acquisition met the conditions of a business combination as defined by Accounting Standards Codification ("ASC") 805 and, as such, is accounted for under ASC 805 using the acquisition method of accounting. ASC 805 defines the three elements of a business as Input, Process and Output. As a result of the DPTT Acquisition, Photronics acquired the machinery and equipment utilized in the processes to manufacture product, the building that houses the entire operation and the processes needed to manufacture the product, all previously owned by DPTT. The former DPTT employees hired by Photronics in connection with the acquisition brought with them the skills, experience and know-how necessary to provide the operational processes that, when applied to the acquired assets, represent processes being applied to inputs to create outputs. Having met all three elements of a business as defined in ASC 805, the Company determined that the DPTT Acquisition should be accounted for as a business combination.

The following table summarizes the provisional fair values of assets acquired and liabilities assumed of DPTT, the fair value of the noncontrolling interests and consideration for DPTT at the acquisition date. These provisional amounts could change as a result of the ultimate realization of the acquired net working capital.

Cash and cash equivalents	\$ 4,508
Accounts receivable (gross amount of \$28,560, of which \$500 is estimated to be uncollectable)	28,060
Inventory	1,279
Deferred tax asset	9,787
Other current assets	11,517
Property, plant and equipment	95,431
Identifiable intangible assets	1,552
Other long-term assets	1,328
Accounts payable and accrued expenses	(32,410)
Deferred tax liability	(3,042)
Other long-term liabilities	(3,291)
Total net assets acquired	114,719
Noncontrolling interests retained by DNP	57,348
	57,371
Consideration – 49.99% of fair value of PSMC	40,999
Gain on acquisition	\$ 16,372

In addition to recording the fair values of the net assets acquired, the Company also recorded a gain on acquisition of \$16.4 million in the three month period ended May 4, 2014, in accordance with ASC 805 using the acquisition method of accounting. The gain on acquisition was primarily due to the difference between the market values of the acquired real estate and personal property exceeding the fair value of the consideration transferred. In addition, a deferred tax liability of \$3.0 million was recorded in the opening balance sheet, which had the effect of reducing the gain on acquisition to \$16.4 million. Prior to recording the gain, the Company reassessed whether it had correctly identified all of the assets acquired and all of the liabilities assumed. Additionally, the Company also reviewed the procedures used to measure the amounts of the identifiable assets acquired, liabilities assumed and consideration transferred.

The fair value of the first component of consideration represents 49.99 percent of the fair value of PSMC, and is based on recent prices paid by the Company to acquire outstanding shares of PSMC (prior to the acquisition). As a result of the merger, the Company acquired the net assets of DPTT having a fair value of \$114.7 million, less noncontrolling interests of \$57.3 million retained by DNP, and transferred consideration with a fair value of \$41.0 million, resulting in a gain of \$16.4 million. The fair value of the total consideration transferred as of the acquisition date was \$98.3 million, comprised of the 49.99% noncontrolling interest in DPTT of \$57.3 million, and 49.99% of the fair value of PSMC of \$41.0 million (112.9 million shares, or 49.99% of the outstanding Common Stock of PSMC).

We estimated the \$114.7 million fair value of DPTT as of the acquisition date by applying an income approach as our valuation technique. Our income approach followed a discounted cash flow method, which applied our best estimates of future cash flows and an estimated terminal value discounted to present value at a rate of return taking into account the relative risk of the cash flows. To confirm the reasonableness of the value derived from the income approach, we also analyzed the values of comparable companies which are publicly traded. The acquisition date fair value of the property, plant and equipment of DPTT was \$95.4 million, which was determined by utilizing the cost and, to a lesser extent, the market approach, based on an in-use premise of value. Inputs utilized by the Company to determine fair values of DPTT's property, plant and equipment included a cost approach, which was adjusted for depreciation and condition for equipment, and adjusted for depreciation and local market conditions for real property. The noncontrolling interest of DPTT was calculated using the 49.99% of its total fair value of \$114.7 million. The Company also used a market approach to corroborate the enterprise value of DPTT. This fair value measurement is based on significant inputs that are not observable in the market and thus represents a fair value measurement categorized within Level 3 of the fair value hierarchy. Key assumptions include local and current construction replacement cost multipliers, amounts of ancillary replacement costs, physical deterioration, and economic and functional obsolescence to adjust the current replacement costs by, as well as the estimated economic lives of the assets.

Identifiable intangible assets acquired were primarily customer relationships, which represent the fair value of relationships and agreements DPTT had in place at the date of the merger. The customer relationships had a fair value of \$1.5 million at the acquisition date, determined by using the multi-period excess earnings method, and are amortized over a twelve year estimated useful life. The acquisition date fair value of the remainder of the identifiable assets acquired and liabilities assumed were equivalent to, or did not materially differ from, their carrying values

Acquisition costs related to the merger were \$0.4 million for the three month period ended February 2, 2014 and are included in selling, general and administrative expense in the condensed consolidated statements of income.

NOTE 3 - CHANGES IN EQUITY

The following tables set forth the Company's consolidated changes in equity for the three months ended February 1, 2015 and February 2, 2014:

Three Months Ended February 1, 2015							
Photronics, Inc. Shareholders							
Common Stock		Additional Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Income	Non- controlling Interests	Total Equity	
Shares	Amount						
Balance at November 2, 2014	65,930	\$ 659	\$ 520,182	\$ 85,435	\$ 21,774	\$ 111,444	\$ 739,494
Net income	-	-	-	3,837	-	3,305	7,142
Other comprehensive loss	-	-	-	-	(16,179)	(3,863)	(20,042)
Sale of common stock through employee stock option and purchase plans	166	2	526	-	-	-	528
Restricted stock awards vesting and expense	113	1	272	-	-	-	273
Share-based compensation expense	-	-	600	-	-	50	650
Balance at February 1, 2015	<u>66,209</u>	<u>\$ 662</u>	<u>\$ 521,580</u>	<u>\$ 89,272</u>	<u>\$ 5,595</u>	<u>\$ 110,936</u>	<u>\$ 728,045</u>

Three Months Ended February 2, 2014							
Photronics, Inc. Shareholders							
Common Stock		Additional Paid-in Capital	Retained Earnings	Accumulated Other Comprehensive Income	Non- controlling Interests	Total Equity	
Shares	Amount						
Balance at November 3, 2013	61,083	\$ 611	\$ 498,861	\$ 59,439	\$ 26,403	\$ 2,517	\$ 587,831
Net income	-	-	-	1,993	-	48	2,041
Other comprehensive loss	-	-	-	-	(8,412)	(80)	(8,492)
Sale of common stock through employee stock option and purchase plans	130	1	408	-	-	-	409
Restricted stock awards vesting and expense	112	1	208	-	-	-	209
Share-based compensation expense	-	-	896	-	-	-	896
Redemption of common stock by subsidiary	-	-	36	-	(11)	(1,715)	(1,690)
Balance at February 2, 2014	<u>61,325</u>	<u>\$ 613</u>	<u>\$ 500,409</u>	<u>\$ 61,432</u>	<u>\$ 17,980</u>	<u>\$ 770</u>	<u>\$ 581,204</u>

NOTE 4 - PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment consists of the following:

	February 1, 2015	November 2, 2014
Land	\$ 8,344	\$ 8,598
Buildings and improvements	122,839	124,787
Machinery and equipment	1,353,457	1,367,691
Leasehold improvements	19,476	20,165
Furniture, fixtures and office equipment	12,784	12,086
Construction in progress	131,225	81,351
	<u>1,648,125</u>	<u>1,614,678</u>
Less accumulated depreciation and amortization	<u>1,055,105</u>	<u>1,064,609</u>
	<u>\$ 593,020</u>	<u>\$ 550,069</u>

Equipment under capital leases are included in above property, plant and equipment as follows:

	February 1, 2015	November 2, 2014
Machinery and equipment	\$ 56,245	\$ 56,245
Less accumulated amortization	<u>11,836</u>	<u>10,430</u>
	<u>\$ 44,409</u>	<u>\$ 45,815</u>

Depreciation and amortization expense for property, plant and equipment was \$19.2 million and \$16.0 million for the three month periods ended February 1, 2015 and February 2, 2014, respectively.

NOTE 5 - JOINT VENTURE, TECHNOLOGY LICENSE AND OTHER AGREEMENTS WITH MICRON TECHNOLOGY, INC.

In May 2006, Photronics and Micron Technology, Inc. ("Micron") entered into the MP Mask joint venture ("MP Mask"), which develops and produces photomasks for leading-edge and advanced next generation semiconductors. At the time of the formation of the joint venture, the Company also entered into both an agreement to license photomask technology developed by Micron and certain supply agreements.

This joint venture is a variable interest entity ("VIE") (as that term is defined in the ASC) because all costs of the joint venture are passed on to the Company and Micron through purchase agreements they have entered into with the joint venture, and it is dependent upon the Company and Micron for any additional cash requirements. On a quarterly basis the Company reassesses whether its interest in MP Mask gives it a controlling financial interest in this VIE. The purpose of this quarterly reassessment is to identify the primary beneficiary (which is defined in the ASC as the entity that consolidates a VIE) of the VIE. As a result of the reassessment in the current quarter, the Company determined that Micron is still the primary beneficiary of the VIE, by virtue of its tie-breaking voting rights within MP Mask's Board of Managers, thereby giving it the power to direct the activities of MP Mask that most significantly impact its economic performance, including its decision making authority in the ordinary course of business and its purchasing the majority of products produced by the VIE.

The Company has utilized MP Mask for both high-end IC photomask production and research and development purposes. MP Mask charges its variable interest holders based on their actual usage of its facility. MP Mask separately charges for any research and development activities it engages in at the requests of its owners. The Company recorded cost of sales of \$1.3 million and \$1.0 million during the three month periods ended February 1, 2015 and February 2, 2014, respectively, and research and development expenses of \$0.2 million during the three month periods ended February 1, 2015 and February 2, 2014. As of February 1, 2015 and November 2, 2014, the Company owed MP Mask \$4.1 million and \$4.2 million, respectively, and had a receivable from Micron of \$7.6 million and \$6.8 million, respectively, both primarily related to the aforementioned supply agreements.

MP Mask is governed by a Board of Managers, appointed by Micron and the Company. Since MP Mask's inception, Micron, as a result of its majority ownership, has held majority voting power on the Board of Managers. The voting power held by each party is subject to change as ownership interests change. Under the MP Mask joint venture operating agreement, the Company may be required to make additional capital contributions to MP Mask up to the maximum amount defined in the operating agreement. However, should the Board of Managers determine that further additional funding is required, MP Mask shall pursue its own financing. If MP Mask is unable to obtain its own financing, it may request additional capital contributions from the Company. Should the Company choose not to make a requested contribution to MP Mask, its ownership percentage may be reduced.

The Company's investment in the VIE, which represents its maximum exposure to loss, was \$93.1 million at February 1, 2015 and November 2, 2014. This amount is reported in the Company's condensed consolidated balance sheets as "Investment in joint venture". The Company recorded no income or loss from its investment in the three month periods ended February 1, 2015 and February 2, 2014. Income or loss from the VIE is included in "Interest and other income (expense), net" in the condensed consolidated statements of income.

NOTE 6 - LONG-TERM BORROWINGS

Long-term borrowings consist of the following:

	<u>February 1, 2015</u>	<u>November 2, 2014</u>
3.25% convertible senior notes due in April 2016	\$ 57,500	\$ 115,000
3.25% convertible senior notes due in April 2019	57,500	-
2.77% capital lease obligation payable through July 2018	19,211	20,481
3.09% capital lease obligation payable through March 2016	<u>5,608</u>	<u>6,705</u>
	139,819	142,186
Less current portion	<u>10,457</u>	<u>10,381</u>
	<u>\$ 129,362</u>	<u>\$ 131,805</u>

In January 2015 the Company privately exchanged \$57.5 million in aggregate principal amount of its 3.25% convertible senior notes with a maturity date of April 1, 2016, for new 3.25% convertible senior notes with an aggregate principal amount of \$57.5 million with a maturity date of April 1, 2019. The conversion rate of the new notes is the same as that of the exchanged notes, which were issued in March 2011 with a conversion rate of approximately 96 shares of common stock per \$1,000 note principal, equivalent to a conversion price of \$10.37 per share of common stock, and is subject to adjustment upon the occurrence of certain events, which are described in the indenture dated January 22, 2015. Note holders may convert each \$1,000 principal amount of notes at any time prior to the close of business on the second scheduled trading day immediately preceding April 1, 2019, and the Company is not required to redeem the notes prior to their maturity date. Interest on the notes accrues in arrears, and is paid semiannually through the notes' maturity date.

The Company's credit facility, which was last amended in August 2014, expires in December 2018, has a \$50 million limit with an expansion capacity to \$75 million, and is secured by substantially all of the Company's assets located in the United States and common stock the Company owns in certain of its foreign subsidiaries. The credit facility is subject to a minimum interest coverage ratio, total leverage ratio and minimum unrestricted cash balance financial covenants, all of which the Company was in compliance with at February 1, 2015. The Company had no outstanding borrowings against the credit facility at February 1, 2015, and \$50 million was available for borrowing. The interest rate on the credit facility (1.69% at February 1, 2015) is based on the Company's total leverage ratio at LIBOR plus a spread, as defined in the credit facility.

In August 2013 a \$26.4 million principal amount, five year capital lease commenced to fund the purchase of a high-end lithography tool. Payments under the capital lease, which bears interest at 2.77%, are \$0.5 million per month through July 2018. Under the terms of the lease agreement, the Company must maintain the equipment in good working order, and is subject to a cross default with cross acceleration provision related to certain nonfinancial covenants incorporated in its credit facility. As of February 1, 2015, the total amount payable through the end of the lease term was \$20.2 million, of which \$19.2 million represented principal and \$1.0 million represented interest.

In April 2011 the Company entered into a five year, \$21.2 million capital lease for manufacturing equipment. Payments under the lease, which bears interest at 3.09%, are \$0.4 million per month through March 2016. The lease agreement provides that the Company must maintain the equipment in good working order, and includes a cross default with cross acceleration provision related to certain non-financial covenants incorporated in the Company's credit facility agreement. As of February 1, 2015, the total amount payable through the end of the lease term was \$5.7 million, of which \$5.6 million represented principal and \$0.1 million represented interest.

NOTE 7 - SHARE-BASED COMPENSATION

The Company has a share-based compensation plan ("Plan"), under which options, restricted stock, restricted stock units, stock appreciation rights, performance stock, performance units, and other awards based on, or related to, shares of the Company's common stock may be granted from shares authorized but unissued or shares previously issued and reacquired by the Company. The maximum number of shares of common stock approved by the Company's shareholders to be issued under the Plan was increased from six million to nine million shares during fiscal 2014. Awards may be granted to officers, employees, directors, consultants, advisors, and independent contractors of the Company or its subsidiaries. In the event of a change in control (as defined in the Plan), the vesting of awards may be accelerated. The Plan, aspects of which are more fully described below, prohibits further awards from being issued under prior plans. The Company incurred total share-based compensation expenses of \$0.9 million and \$1.1 million for the three month periods ended February 1, 2015 and February 2, 2014, respectively. No share-based compensation cost was capitalized as part of an asset and no related income tax benefits were recorded during the fiscal years presented.

Stock Options

Option awards generally vest in one to four years, and have a ten-year contractual term. All incentive and non-qualified stock option grants have an exercise price no less than the market value of the underlying common stock on the date of grant. The grant date fair values of options are based on closing prices of the Company's common stock on the dates of grant using the Black-Scholes option pricing model. Expected volatility is based on the historical volatility of the Company's stock. The Company uses historical option exercise behavior and employee termination data to estimate expected term, which represents the period of time that the options granted are expected to remain outstanding. The risk-free rate of return for the estimated term of the option is based on the U.S. Treasury yield curve in effect at the date of grant.

The weighted-average inputs and risk-free rate of return ranges used to calculate the grant date fair value of options issued during the three month periods ended February 1, 2015 and February 2, 2014, are presented in the following table.

	Three Months Ended	
	February 1, 2015	February 2, 2014
Volatility	55.1%	61.1%
Risk free rate of return	1.6%	1.4%
Dividend yield	0.0%	0.0%
Expected term	4.7 years	4.6 years

Information on outstanding and exercisable option awards as of February 1, 2015, is presented below.

Options	Shares	Weighted Average Exercise Price	Weighted Average Remaining Contractual Life	Aggregate Intrinsic Value
Outstanding at February 1, 2015	3,821,006	\$ 7.14	6.3 years	\$ 8,298
Exercisable at February 1, 2015	2,527,303	\$ 6.90	5.2 years	\$ 7,053

There were 302,000 share options granted during the three month period ended February 1, 2015, with a weighted-average grant date fair value of \$3.88 per share, and there were 612,500 share options granted during the three month period ended February 2, 2014, with a weighted-average grant date fair value of \$4.45 per share. As of February 1, 2015, the total unrecognized compensation cost related to unvested option awards was approximately \$4.4 million. That cost is expected to be recognized over a weighted-average amortization period of 2.5 years.

Restricted Stock

The Company periodically grants restricted stock awards. The restrictions on these awards typically lapse over a service period of one to four years. There were 111,334 restricted stock awards issued during the three month period ended February 1, 2015, with a weighted-average grant date fair value of \$8.23 per share, and there were 111,667 restricted stock awards issued during the three month period ended February 2, 2014, with a weighted-average grant date fair value of \$8.86 per share. As of February 1, 2015, the total compensation cost not yet recognized related to unvested restricted stock awards was approximately \$1.5 million. That cost is expected to be recognized over a weighted-average amortization period of 2.2 years. As of February 1, 2015, there were 234,026 shares of restricted stock outstanding.

NOTE 8 - INCOME TAXES

The effective tax rate differs from the U.S. statutory rate of 35% in the three month periods ended February 1, 2015 and February 2, 2014, primarily due to earnings being taxed at lower statutory rates in foreign jurisdictions, combined with the benefit of various investment credits in a foreign jurisdiction. Valuation allowances in jurisdictions with historic losses eliminate the effective rate impact of these jurisdictions.

Unrecognized tax benefits related to uncertain tax positions were \$5.2 million at February 1, 2015 and \$5.1 million at November 2, 2014, of which \$5.1 million and \$5.0 million, respectively, would favorably impact the Company's effective tax rate if recognized. Accrued interest and penalties related to unrecognized tax benefits was \$0.1 million at February 1, 2015 and November 2, 2014. As of February 1, 2015, the total amount of unrecognized tax benefits is not expected to significantly increase or decrease in the next twelve months.

PKLT, the Company's FPD manufacturing facility in Taiwan, has been accorded a tax holiday, which started in 2012 and expires in 2017. The PKLT tax holiday had no dollar or per share effect in the three month periods ended February 1, 2015 and February 2, 2014. PDMC, as a result of the DPTT Acquisition, acquired an IC manufacturing facility in Taiwan that has been accorded a tax holiday which commenced in 2015 and expires in 2019. The Company realized a \$0.1 million tax benefit from this tax holiday during the three month period ended February 1, 2015. The tax holiday had no per share effect in the three month periods ended February 1, 2015 and February 2, 2014.

NOTE 9 - EARNINGS PER SHARE

The calculation of basic and diluted earnings per share is presented below.

	Three Months Ended	
	February 1, 2015	February 2, 2014
Net income attributable to Photronics, Inc. shareholders	\$ 3,837	\$ 1,993
Effect of dilutive securities	-	-
Earnings for diluted earnings per share	<u>\$ 3,837</u>	<u>\$ 1,993</u>
Weighted-average common shares computations:		
Weighted-average common shares used for basic earnings per share	66,066	61,200
Effect of dilutive securities:		
Share-based payment awards	<u>954</u>	<u>936</u>
Potentially dilutive common shares	<u>954</u>	<u>936</u>
Weighted-average common shares used for diluted earnings per share	<u>67,020</u>	<u>62,136</u>
Basic earnings per share	\$ 0.06	\$ 0.03
Diluted earnings per share	\$ 0.06	\$ 0.03

The table below shows the outstanding weighted-average share-based payment awards that were excluded from the calculation of diluted earnings per share because their exercise price exceeded the average market value of the common shares for the period or, under application of the treasury stock method, they were otherwise determined to be anti-dilutive. The table also shows convertible notes that, if converted, would have been anti-dilutive.

	Three Months Ended	
	February 1, 2015	February 2, 2014
Convertible notes	11,085	15,423
Share-based payment awards	1,587	2,158
Total potentially dilutive shares excluded	<u>12,672</u>	<u>17,581</u>

In the second quarter of fiscal year 2015, the Company awarded approximately 0.3 million share-based payment awards to its employees.

NOTE 10 - CHANGES IN ACCUMULATED OTHER COMPREHENSIVE INCOME BY COMPONENT

The following tables set forth the changes in the Company's accumulated other comprehensive income by component (net of tax of \$0) for the three month periods ended February 1, 2015 and February 2, 2014:

	Three Months Ended February 1, 2015			
	Foreign Currency Translation Adjustments	Amortization of Cash Flow Hedge	Other	Total
Balance at November 2, 2014	\$ 22,651	\$ (434)	\$ (443)	\$ 21,774
Other comprehensive income (loss) before reclassifications	(20,106)	-	32	(20,074)
Amounts reclassified from other comprehensive income	-	32	-	32
Net current period other comprehensive income (loss)	(20,106)	32	32	(20,042)
Less: other comprehensive (income) loss attributable to noncontrolling interests	3,879	-	(16)	3,863
Balance at February 1, 2015	<u>\$ 6,424</u>	<u>\$ (402)</u>	<u>\$ (427)</u>	<u>\$ 5,595</u>

Three Months Ended February 2, 2014

	Foreign Currency Translation Adjustments	Amortization of Cash Flow Hedge	Other	Total
Balance at November 3, 2013	\$ 27,797	\$ (562)	\$ (832)	\$ 26,403
Other comprehensive income (loss) before reclassifications	(8,551)	-	27	(8,524)
Amounts reclassified from other comprehensive income	-	32	-	32
Net current period other comprehensive income (loss)	(8,551)	32	27	(8,492)
Less: other comprehensive loss attributable to noncontrolling interests	80	-	-	80
Redemption of common stock of subsidiary	-	-	(11)	(11)
Balance at February 2, 2014	\$ 19,326	\$ (530)	\$ (816)	\$ 17,980

NOTE 11 - FAIR VALUE MEASUREMENTS

The accounting framework for determining fair value includes a hierarchy for ranking the quality and reliability of the information used to measure fair value, which enables the reader of the financial statements to assess the inputs used to develop those measurements. The fair value hierarchy consists of three tiers as follows: Level 1, defined as quoted market prices in active markets for identical securities; Level 2, defined as inputs other than Level 1 that are observable, either directly or indirectly; and Level 3, defined as unobservable inputs that are not corroborated by market data.

The Company did not have any assets or liabilities measured at fair value, on a recurring or a nonrecurring basis, at February 1, 2015 or November 2, 2014.

Fair Value of Other Financial Instruments

The fair values of the Company's cash and cash equivalents (Level 1 measurements), accounts receivable, accounts payable, and certain other current assets and current liabilities (Level 2 measurements) approximate their carrying value due to their short-term maturities. The fair value of the Company's convertible senior notes is a Level 2 measurement that is determined using recent bid prices. The table below presents the fair and carrying values of the Company's convertible senior notes at February 1, 2015 and November 2, 2014.

	February 1, 2015		November 2, 2014	
	Fair Value	Carrying Value	Fair Value	Carrying Value
3.25% convertible senior notes due 2016	\$ 59,978	\$ 57,500	\$ 122,544	\$ 115,000
3.25% convertible senior notes due 2019	\$ 60,479	\$ 57,500	\$ -	\$ -

NOTE 12 - SUBSIDIARY SHARE REPURCHASE

In January 2014 the Company increased its ownership percentage in PSMC (in 2014 PSMC's name was changed to PDMC, see Note 2) from 98.63% to 100% at a cost of \$1.7 million for the then remaining 3.0 million shares that were not owned by the Company.

The table below presents the effect of the change in the Company's ownership interest in PDMC on the Company's equity for the three month period ended February 2, 2014.

	<u>Three Months Ended</u> <u>February 2,</u> <u>2014</u>
Net income attributable to Photronics, Inc. shareholders	\$ 1,993
Increase in Photronics, Inc.'s additional paid-in capital	36
Decrease in Photronics, Inc. shareholders' accumulated other comprehensive income	<u>(11)</u>
Change from net income attributable to Photronics, Inc. shareholders and transfer from noncontrolling interest	<u>\$ 2,018</u>

NOTE 13 - COMMITMENTS AND CONTINGENCIES

As of February 1, 2015, the Company had commitments outstanding for capital equipment expenditures of approximately \$16 million.

The Company is subject to various claims that arise in the ordinary course of business. The Company believes such claims, individually or in the aggregate, will not have a material effect on its condensed consolidated financial statements.

NOTE 14 - RECENT ACCOUNTING PRONOUNCEMENTS

In May 2014 the Financial Accounting Standards Board ("FASB") issued Accounting Standard Update ("ASU") 2014-09 – Revenue from Contracts with Customers, which will supersede nearly all existing revenue recognition guidance under U.S. GAAP. The core principle of this ASU is that revenue should be recognized for the amount of consideration expected to be received for promised goods or services transferred to customers. This ASU also requires additional disclosure about the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts, including significant judgments, and assets recognized for costs incurred to obtain or fulfill a contract. This ASU will be effective for the Company in its first quarter of fiscal 2018. Early adoption is not permitted. The ASU allows for either full retrospective or modified retrospective adoption. The Company is evaluating the transition method that will be elected and the potential effects of the adoption of this ASU on its financial statements.

Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS**Overview**

Management's discussion and analysis ("MD&A") of the Company's financial condition, results of operations and outlook should be read in conjunction with its condensed consolidated financial statements and related notes. Various segments of this MD&A contain forward-looking statements, all of which are presented based on current expectations and may be adversely affected by uncertainties and risk factors (presented throughout this filing and in the Company's Annual Report on Form 10-K for the fiscal 2014 year), that may cause actual results to materially differ from these expectations.

The Company sells substantially all of its photomasks to semiconductor designers and manufacturers, and manufacturers of FPDs. Photomask technology is also being applied to the fabrication of other higher performance electronic products such as photonics, micro-electronic mechanical systems and certain nanotechnology applications. Thus, the Company's selling cycle is tightly interwoven with the development and release of new semiconductor designs and flat panel applications, particularly as it relates to the semiconductor industry's migration to more advanced design methodologies and fabrication processes. The Company believes that the demand for photomasks primarily depends on design activity rather than sales volumes from products manufactured using photomask technologies. Consequently, an increase in semiconductor or FPD sales does not necessarily result in a corresponding increase in photomask sales. However, the reduced use of customized ICs, reductions in design complexity, other changes in the technology or methods of manufacturing or designing semiconductors, or a slowdown in the introduction of new semiconductor or FPD designs could reduce demand for photomasks even if demand for semiconductors and FPDs increases. Advances in semiconductor, FPD and photomask design and semiconductor and FPD production methods could also reduce the demand for photomasks. Historically, the semiconductor industry has been volatile, with sharp periodic downturns and slowdowns. These downturns have been characterized by, among other things, diminished product demand, excess production capacity and accelerated erosion of selling prices.

The global semiconductor industry, including mobile displays, is driven by end markets which have been closely tied to consumer driven applications of high performance semiconductor devices including, but not limited to, mobile communications and computing solutions. The Company is typically required to fulfill its customer orders within a short period of time, sometimes within 24 hours. This results in the Company having a minimal level of backlog orders, typically one to two weeks for IC photomasks and two to three weeks for FPD photomasks. The Company cannot predict the timing of the industry's transition to volume production of next generation technology nodes or the timing of up and down cycles with precise accuracy, but believes that such transitions and cycles will continue into the future, beneficially and adversely affecting its business, financial condition and operating results as they occur. The Company believes its ability to remain successful in these environments is dependent upon achieving its goals of being a service and technology leader and efficient solutions supplier, which it believes should enable it to continually reinvest in its global infrastructure.

Material Changes in Results of Operations
Three Months ended February 1, 2015 and February 2, 2014

The following table represents selected operating information expressed as a percentage of net sales.

	Three Months Ended	
	February 1, 2015	February 2, 2014
Net sales	100.0%	100.0%
Cost of sales	(77.2)	(77.5)
Gross margin	22.8	22.5
Selling, general and administrative expenses	(9.6)	(12.1)
Research and development expenses	(3.8)	(4.9)
Operating income	9.4	5.5
Other income (expense), net	(1.1)	(0.8)
Income before income tax provision	8.3	4.7
Income tax provision	(2.5)	(2.7)
Net income	5.8	2.0
Net income attributable to noncontrolling interests	(2.7)	-
Net income attributable to Photronics, Inc. shareholders	3.1%	2.0%

Note: All of the following tabular comparisons, unless otherwise indicated, are for the three months ended February 1, 2015 (Q1-15) and February 2, 2014 (Q1-14) in millions of dollars.

Net Sales

	Three Months Ended		Percent Change
	Q1-15	Q1-14	
IC	\$ 101.5	\$ 76.2	33.1%
FPD	22.0	25.3	(13.0)%
Total net sales	\$ 123.5	\$ 101.5	21.6%

Net sales for Q1-15 increased 21.6% to \$123.5 million as compared to \$101.5 million for Q1-14. The increase was primarily the result of increased high-end IC sales in Taiwan, which was partially offset by lower mainstream FPD sales. Revenues attributable to high-end products increased by \$19.5 million to \$51.7 million in Q1-15 as compared to \$32.2 million in Q1-14. High-end photomask applications, which typically have higher ASPs, include mask sets for 45 nanometer and below for IC products, and G8 and above and active matrix organic light-emitting diode (AMOLED) display screen technologies for FPD products. By geographic area, net sales in Q1-15 as compared to Q1-14 increased (decreased) by \$22.6 million or 77.5 % to \$51.8 million in Taiwan, \$(1.2) million or 3.3 % to \$35.6 million in Korea, \$1.9 million or 7.4% to \$27.0 million in the United States and \$(1.3) million or 13.6% to \$8.5 million in Europe.

Gross Margin

	Three Months Ended		Percent Change
	Q1-15	Q1-14	
Gross margin	\$ 28.2	\$ 22.9	23.2%
Percentage of net sales	22.8%	22.5%	

Gross margin percentage increased to 22.8% in Q1-15 as compared to 22.5% in Q1-14. This increase was primarily due to the favorable impact of increased high-end revenue. The Company operates in a high fixed cost environment and, to the extent that the Company's revenues and utilization increase or decrease, gross margin will generally be positively or negatively impacted.

Selling, General and Administrative Expenses

	Three Months Ended		Percent Change
	Q1-15	Q1-14	
S,G&A expenses	\$ 11.9	\$ 12.3	(2.7)%
Percentage of net sales	9.6%	12.1%	

Selling, general and administrative expenses decreased \$0.4 million to \$11.9 million in Q1-15 as compared to \$12.3 million in Q1-14. This decrease was primarily due to transaction expenses incurred in Q1-14 related to the acquisition of DPTT.

Research and Development

	Three Months Ended		Percent Change
	Q1-15	Q1-14	
R&D expenses	\$ 4.7	\$ 5.0	(5.9)%
Percentage of net sales	3.8%	4.9%	

Research and development expenses consist primarily of global development efforts related to high-end process technologies for advanced sub-wavelength reticle solutions for IC technologies. Research and development expenses decreased \$0.3 million in Q1-15, as compared to Q1-14, primarily due to decreased activities at advanced nanometer technology nodes for IC photomasks.

Other Income (Expense), net

	Three Months Ended	
	Q1-15	Q1-14
Interest expense	\$ (1.4)	\$ (2.0)
Interest and other income (expense), net	0.1	1.1
Other income (expense), net	<u>\$ (1.3)</u>	<u>\$ (0.9)</u>

Interest expense decreased in Q1-15 as compared to Q1-14, due to less outstanding debt as a result of the conversion of \$22.1 million of 5.50% convertible senior notes to the Company's common stock in Q4-14. Interest and other income (expense), net decreased in Q1-15 as compared to Q1-14 primarily as a result of financing expenses related to the Company's exchange of convertible debt in Q1-15.

Provision for Income Taxes

	Three Months Ended	
	Q1-15	Q1-14
Income tax provision	\$ 3.1	\$ 2.7
Effective income tax rate	30.5%	57.1%

The Company's effective income tax rate is sensitive to the jurisdictional mix of earnings, due in part to the non-recognition of tax benefits on losses in jurisdictions with valuation allowances. The effective income tax rate decreased in Q1-15, as compared with Q1-14, which was primarily attributable to a lower percentage of income before income taxes generated in jurisdictions where the Company incurs losses without the recognition of tax benefits due to valuation allowances.

Net Income Attributable to Noncontrolling Interests

Net income attributable to noncontrolling interests was \$3.3 million in Q1-15 as compared to a minor amount in Q1-14, primarily as a result of changes in the ownership structure of the Company's IC manufacturing facility located in Taiwan. During the three month period ended May 4, 2014, the Company exchanged a 49.99% noncontrolling interest in this subsidiary in return for the net assets of an acquiree. See Notes 2 and 12 of the condensed consolidated financial statements for further information.

Liquidity and Capital Resources

The Company's working capital was \$143.6 million at February 1, 2015, and \$197.4 million at November 2, 2014. The decrease in working capital was primarily related to planned capital equipment purchases. Cash and cash equivalents were \$168.6 million at February 1, 2015 and \$192.9 million at November 2, 2014. Net cash provided by operating activities was \$22.3 million for the three months ended February 1, 2015, as compared to \$14.2 million for the three month period ended February 2, 2014, the increase primarily due to increased net income and larger increases in accounts payable and other current liabilities, which were partially offset by increased accounts receivable related to increased revenue. Net cash used in investing activities for the three months ended February 1, 2015, was \$40.3 million, which was comprised primarily of capital expenditure payments. Net cash used in financing activities of \$1.6 million for the three months ended February 1, 2015, was primarily comprised of repayments of long-term borrowings. The Company may use its cash available on hand for operations, capital expenditures, debt repayments, strategic opportunities, stock repurchases or other corporate uses, any of which may be material.

As of February 1, 2015 and November 2, 2014, the Company's total cash and cash equivalents include \$89.9 million and \$105.9 million, respectively, held by its foreign subsidiaries. A repatriation of these funds to the U.S., in certain jurisdictions, may be subject to U.S. federal income taxes and local country withholding tax. The majority of earnings of the Company's foreign subsidiaries are considered to be indefinitely reinvested. The Company's foreign subsidiaries continue to grow through the reinvestment of earnings in additional manufacturing capacity and capability, particularly in the high-end IC and FPD areas.

In January 2015 the Company privately exchanged \$57.5 million in aggregate principal amount of its 3.25% convertible senior notes with a maturity date of April 1, 2016, for new 3.25% convertible senior notes with an aggregate principal amount of \$57.5 million with a maturity date of April 1, 2019. The conversion rate of the new notes is the same as that of the exchanged notes, which were issued in March 2011 with a conversion rate of approximately 96 shares of common stock per \$1,000 note principal, equivalent to a conversion price of \$10.37 per share of common stock, and is subject to adjustment upon the occurrence of certain events, which are described in the indenture dated January 22, 2015. Note holders may convert each \$1,000 principal amount of notes at any time prior to the close of business on the second scheduled trading day immediately preceding April 1, 2019, and the Company is not required to redeem the notes prior to their maturity date. Interest on the notes accrues in arrears, and is paid semiannually through the notes' maturity date.

In April 2014 the Company acquired DPTT, which was a non-cash transaction that resulted in the Company owning 50.01% and DNP owning 49.99% of PDMC, whose financial results are included in the Company's consolidated financial statements. PDMC is expected to generate sufficient cash flows to fund its operating and capital requirements. See Note 2 of the consolidated financial statements for more information.

The Company's credit facility, which was last amended in August 2014, expires in December 2018, has a \$50 million limit with an expansion capacity to \$75 million, and is secured by substantially all of the Company's assets located in the United States and common stock the Company owns in certain of its foreign subsidiaries. The credit facility is subject to a minimum interest coverage ratio, total leverage ratio and minimum unrestricted cash balance financial covenants, all of which the Company was in compliance with at February 1, 2015. The Company had no outstanding borrowings against the credit facility at February 1, 2015, and \$50 million was available for borrowing. The interest rate on the credit facility (1.69% at February 1, 2015) is based on the Company's total leverage ratio at LIBOR plus a spread, as defined in the credit facility.

In January 2014 the Company acquired all of the 3.0 million shares of PSMC that were then held by noncontrolling interests at a cost of \$1.7 million.

As of February 1, 2015, the Company had capital equipment commitments outstanding of approximately \$16 million. The Company believes that its currently available resources, together with its capacity for growth, and its access to equity and other financing sources, will be sufficient to satisfy its currently planned capital expenditures, as well as its anticipated working capital requirements for the next twelve months. However, the Company cannot assure that additional sources of financing would be available to the Company on commercially favorable terms should the Company's capital requirements exceed cash available from operations, existing cash, and cash available under its credit facility.

The Company's liquidity is highly dependent on its sales volume, cash conversion cycle, and the timing of its capital expenditures (which can vary significantly from period to period), as it operates in a high fixed cost environment. Depending on conditions in the semiconductor and FPD markets, the Company's cash flows from operations and current holdings of cash may not be adequate to meet its current and long-term needs for capital expenditures, operations and debt repayments. However, the Company believes its cash on hand, cash generated from its operations and cash committed under its credit facility will allow it to fund its operations through at least the next twelve months. Historically, in certain years, the Company has used external financing to fund these needs. Due to conditions in the credit markets, some financing instruments used by the Company in the past may not be currently available to it. The Company continues to evaluate further cost reduction initiatives. However, the Company cannot assure that additional sources of financing would be available to it on commercially favorable terms, should its cash requirements exceed cash available from operations, existing cash, and cash available under its credit facility.

Off-Balance Sheet Arrangements

Under the MP Mask joint venture operating agreement, in order to maintain its 49.99% ownership interest, the Company may be required to make additional capital contributions to the joint venture up to the maximum amount specified in the operating agreement. Cumulatively through February 1, 2015, the Company has contributed \$32.5 million to the joint venture, and has received distributions from the joint venture totaling \$10.0 million.

Under the PDMC joint venture operating agreement the shareholders of PDMC may be requested to make additional contributions to PDMC. In the event that PDMC requests additional capital from its shareholders, the Company may be required to make additional capital contributions to the joint venture in order to maintain its 50.01% ownership. The PDMC operating agreement limits the amount of contributions that may be requested during both PDMC's first four years and during any individual year within those first four years.

The Company leases certain office facilities and equipment under operating leases that may require it to pay taxes, insurance and maintenance expenses related to the properties. Certain of these leases contain renewal or purchase options exercisable at the end of the lease terms.

Business Outlook

A majority of the Company's revenue growth is expected to continue to come from the Asian region, as customers increase their use of manufacturing foundries located outside of North America and Europe. Additional revenue growth is also anticipated in North America, as the Company expects to continue to benefit from advanced technology it may utilize under its technology license with Micron.

The Company continues to assess its global manufacturing strategy and monitor its market capitalization, sales volume and related cash flows from operations. This ongoing assessment could result in future facility closures, asset redeployments, additional impairments of intangible or long-lived assets, workforce reductions, or the addition of increased manufacturing facilities, all of which would be based on market conditions and customer requirements.

Effect of Recent Accounting Pronouncements

In May 2014 the Financial Accounting Standards Board ("FASB") issued Accounting Standard Update ("ASU") 2014-09 – Revenue from Contracts with Customers, which will supersede nearly all existing revenue recognition guidance under U.S. GAAP. The core principle of this ASU is that revenue should be recognized for the amount of consideration expected to be received for promised goods or services transferred to customers. This ASU also requires additional disclosure about the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts, including significant judgments, and assets recognized for costs incurred to obtain or fulfill a contract. This ASU will be effective for the Company in its first quarter of fiscal 2018. Early adoption is not permitted. The ASU allows for either full retrospective or modified retrospective adoption. The Company is evaluating the transition method that will be elected and the potential effects of the adoption of this ASU on its financial statements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Foreign Currency Exchange Rate Risk

The Company conducts business in several major international currencies through its worldwide operations and its financial performance may be affected by fluctuations in the exchange rates of these currencies. Changes in exchange rates can positively or negatively affect the Company's sales, operating margins, assets, liabilities, and equity. The functional currencies of the Company's Asian subsidiaries are the Korean won, the New Taiwan dollar, and the Singapore dollar. The functional currencies of the Company's European subsidiaries are the British pound and the euro.

The Company attempts to minimize its risk of foreign currency transaction losses by producing its products in the same country in which the products are sold (thereby generating revenues and incurring expenses in the same currency), and by managing its working capital. However, in some instances, the Company sells products in a currency other than the functional currency of the country where it was produced or purchases products in a currency that differs from the functional currency of the purchasing manufacturing facility. There can be no assurance that this approach will continue to be successful, especially in the event of a significant adverse movement in the value of any foreign currency against the U.S. dollar.

The Company's primary net foreign currency exposures as of February 1, 2015, included the Korean won, the Japanese yen, the New Taiwan dollar, the Singapore dollar, the British pound, and the euro. As of February 1, 2015, a 10% adverse movement in the value of these currencies against the U.S. dollar would have resulted in a net unrealized pre-tax loss of \$3.1 million. The Company does not believe that a 10% change in the exchange rates of other non-U.S. dollar currencies would have a material effect on its consolidated financial position, results of operations, or cash flows.

Interest Rate Risk

At February 1, 2015, the Company did not have any variable rate borrowings. A 10% change in interest rates would not have had a material effect on the Company's consolidated financial position, results of operations, or cash flows in the three month period ended February 1, 2015.

Item 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

The Company has established and currently maintains disclosure controls and procedures, as such term is defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), designed to ensure that information required to be disclosed in its reports filed under the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and that such information is accumulated and communicated to management, including the Company's chief executive officer and chief financial officer, as appropriate, to allow for timely decisions regarding required disclosure. In designing and evaluating disclosure controls and procedures, management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management necessarily was required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

The Company's management, under the supervision and with the participation of the Company's chief executive officer and chief financial officer, evaluated the effectiveness of the design and operation of the Company's disclosure controls and procedures as of the end of the period covered by this report. Based upon that evaluation the Company's chief executive officer and chief financial officer concluded that the Company's disclosure controls and procedures were effective at a reasonable assurance level as of the end of the period covered by this report.

Changes in Internal Control over Financial Reporting

There was no change in the Company's internal control over financial reporting during the Company's first quarter of fiscal 2015 that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1A. RISK FACTORS

There have been no material changes to risks relating to the Company's business as disclosed in Part 1, Item 1A of the Company's Form 10-K for the year ended November 2, 2014.

Item 6.

EXHIBITS

(a) Exhibits

<u>Exhibit Number</u>	<u>Description</u>
31.1	Certification of Chief Executive Officer pursuant to Rule 13a-14(a)/15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Chief Financial Officer pursuant to Rule 13a-14(a)/15d-14(a) of the Securities Exchange Act of 1934, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350 as adopted 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

SIGNATURES

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

Photronics, Inc.
(Registrant)

By: /s/ SEAN T. SMITH
Sean T. Smith
Senior Vice President
Chief Financial Officer
(Duly Authorized Officer and
Principal Financial Officer)

Date: March 5, 2015

EXHIBIT 31.1

I, Constantine S. Macricostas, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Photonics, Inc.
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report.
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report.
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ CONSTANTINE S. MACRICOSTAS

Constantine S. Macricostas

Chief Executive Officer

March 5, 2015

EXHIBIT 31.2

I, Sean T. Smith, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Photonics, Inc.
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report.
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report.
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ SEAN T. SMITH

Sean T. Smith
Chief Financial Officer
March 5, 2015

EXHIBIT 32.1

Section 1350 Certification of the Chief Executive Officer

I, Constantine S. Macricostas, Chief Executive Officer of Photronics, Inc. (the "Company"), certify, to my knowledge, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

- (1) The Quarterly Report on Form 10-Q of the Company for the quarter ended February 1, 2015, (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

The foregoing certification is being furnished pursuant to 18 U.S.C. § 1350 and will not be deemed "filed" for purposes of Section 18 of the Exchange Act, or otherwise subject to the liability of that section. Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act or the Exchange Act, except to the extent that the registrant specifically incorporates it by reference.

/s/ CONSTANTINE S. MACRICOSTAS

Constantine S. Macricostas
Chief Executive Officer
March 5, 2015

Section 1350 Certification of the Chief Financial Officer

I, Sean T. Smith, Chief Financial Officer of Photonics, Inc. (the "Company"), certify, to my knowledge, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

- (1) The Quarterly Report on Form 10-Q of the Company for the quarter ended February 1, 2015, (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

The foregoing certification is being furnished pursuant to 18 U.S.C. § 1350 and will not be deemed "filed" for purposes of Section 18 of the Exchange Act, or otherwise subject to the liability of that section. Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act or the Exchange Act, except to the extent that the registrant specifically incorporates it by reference.

/s/ SEAN T. SMITH

Sean T. Smith
Chief Financial Officer
March 5, 2015
