

PHOTRONICS INC  
Form S-3  
June 25, 2009

As filed with the Securities and Exchange Commission on June 25, 2009

Registration No. 333-

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

FORM S-3  
REGISTRATION STATEMENT  
UNDER  
THE SECURITIES ACT OF 1933

PHOTRONICS, INC.  
(Exact name of registrant as specified in its charter)

Connecticut  
(State or other jurisdiction of  
incorporation or organization)

06-0854886  
(I.R.S. Employer  
Identification No.)

Photronics, Inc.  
15 Secor Road  
Brookfield, CT 06804  
(203-775-9000)  
(Address, including zip code, and telephone number, including area code,  
of registrant's principal executive offices)

Richelle E. Burr  
Vice President, Associate General Counsel  
Photronics, Inc.  
15 Secor Road  
Brookfield, Connecticut 06804  
(203-775-9000)  
(Name, address, and telephone number  
of agent for service)

Copies to:  
Danielle Carbone, Esq.  
Shearman & Sterling LLP  
599 Lexington Avenue  
New York, NY 10022  
(212-848-4000)

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**Approximate date of commencement of proposed sale to the public:** From time to time after the effective date of this registration statement.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

## Edgar Filing: PHOTRONICS INC - Form S-3

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box.  x

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.  o

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.  o

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.  o

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.  o

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

Large accelerated filer  o

Accelerated Filer  x

Non-accelerated filer  o

Smaller reporting company  o

### CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to Be Registered	Proposed Maximum Aggregate Offering Price(1)	Amount of Registration Fee(2)
Common Stock, \$0.01 par value per share		
Preferred Stock, \$0.01 par value per share		
Debt Securities		
Warrant(3)		
<b>Total</b>	<b>\$100,000,000</b>	<b>\$5,580</b>

- (1) An indeterminate aggregate offering price and number or amount of the securities of each identified class is being registered as may from time to time be sold at indeterminate prices, either by the issuer or by selling securityholders. Separate consideration may or may not be received for securities that are issuable upon conversion of, or in exchange for, or upon exercise of, convertible or exchangeable securities.
- (2) Pursuant to Rule 457(o) under the Securities Act of 1933, the registration fee is calculated based on the maximum aggregate offering price of all securities listed in the table above, and the table does not specify information about the amount of any particular security to be registered.
- (3) Subject to note (1) above, there is being registered hereunder an indeterminate number of warrants to purchase shares of our common stock.

**The registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this Registration shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until this Registration Statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to Section 8(a), may decide.**

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**The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.**

**SUBJECT TO COMPLETION, DATED June 25, 2009**

**PROSPECTUS**

**PHOTRONICS, INC.**

**\$100,000,000**

**Common Stock, Preferred Stock, Debt Securities, and Warrants**

We may offer and sell, from time to time, in one or more offerings shares of our common stock, shares of our preferred stock, warrants to purchase shares of our common stock, shares of our preferred stock or debt securities. We and/or selling securityholders may offer and sell the securities separately, together or as units, in separate classes or series in amounts, at prices and on terms to be determined at the time of sale and set forth in an accompanying prospectus supplement and other offering materials.

You should read this prospectus and the applicable prospectus supplement, as well as the documents incorporated by reference or deemed incorporated by reference into this prospectus and any prospectus supplement, carefully before you invest in our securities.

Our common stock is traded on the Nasdaq Global Market under the symbol **PLAB**.

**Investing in our securities involves risks that are described in the **“Risk Factors”** section of this prospectus and our periodic reports filed with the Securities and Exchange Commission.**

The securities may be sold directly by us or the selling stockholders to investors, through agents designated from time to time or to or through underwriters or dealers. For additional information on the methods of sale, you should refer to the section entitled **“Plan of Distribution”**. If any underwriters are involved in the sale of the securities, the names of such underwriters and any applicable commissions or discounts will be set forth in a prospectus supplement. The net proceeds we expect to receive from such sale will also be set forth in a prospectus supplement.

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**Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.**

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The date of this prospectus is June 25, 2009

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**ABOUT THIS PROSPECTUS**

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or the Commission, utilizing a [shelf] registration process. Under this shelf registration process, we may offer from time to time the securities described in this prospectus in one or more offerings.

This prospectus provides you with a general description of the securities we may offer. Each time we offer securities, we will provide you with a prospectus supplement that will describe the specific amounts, prices and terms of that offering. The prospectus supplement also may add, update or change information contained in this prospectus. You should read carefully both this prospectus and any prospectus supplement, together with additional information described below under [Information Incorporated by Reference] before you invest in our securities.

This prospectus does not contain all the information provided in the registration statement we filed with the Commission. For further information about us or the securities offered hereby, you should refer to that registration statement, which you can obtain from the Commission as described below under [Where You Can Find More Information].

You should rely only on the information contained or incorporated by reference in this prospectus, any prospectus supplement or any free writing prospectus related to the applicable securities that is prepared by us or on our behalf or that is otherwise authorized by us. Neither we nor the selling stockholders have authorized any other person to provide you with additional or different information. If anyone provides you with additional, different or inconsistent information, you should not rely on it. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted. You should not assume that the information contained in this prospectus and the accompanying prospectus supplement is accurate on any date subsequent to the date set forth on the front of the document or that any information that we have incorporated by reference is correct on any date subsequent to the date of the document incorporated by reference. Our business, financial condition, results of operation and prospects may have changed since those dates.

We will not use this prospectus to offer and sell securities unless it is accompanied by a supplement that more fully describes the securities being offered and the terms of the offering.

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**CAUTIONARY STATEMENT FOR PURPOSES OF THE "SAFE HARBOR" PROVISIONS OF THE PRIVATE SECURITIES LITIGATION REFORM ACT OF 1995**

The Private Securities Litigation Reform Act of 1995 provides a "safe harbor" for forward-looking statements made by or on behalf of Photronics, Inc. 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", and similar expressions. All forward-looking statements involve risks and uncertainties that are difficult to predict. In particular, any statement contained in this prospectus, any prospectus supplement or any document incorporated by reference herein or therein, in press releases, written statements or other documents filed with the Commission, or in our communications and discussions with investors and analysts in the normal course of business through meetings, phone calls and conference calls, regarding the consummation and benefits of future acquisitions, expectations with respect to future sales, financial performance, operating efficiencies and product expansion, are subject to known and unknown risks, uncertainties and contingencies, many of which are beyond our control. These factors may cause actual results, performance or achievements to differ materially from anticipated results, performances or achievements.

Factors that might affect such forward-looking statements include, but are not limited to, overall economic and business conditions; the demand and receipt of orders for our products; competitive factors in the industries and geographic markets in which we compete; changes in federal, state and international tax requirements (including tax rate changes, new tax laws and revised tax law interpretations); our ability to place new equipment in service on a timely basis; interest rate fluctuations and other capital market conditions, including changes in the market price of our common stock; foreign currency rate fluctuations; economic and political conditions in international markets; the ability to obtain additional financings; the ability to achieve anticipated synergies and other cost savings in connection with acquisitions and productivity programs; the timing, impact and other uncertainties of future acquisitions; the seasonal and cyclical nature of the semiconductor and flat panel display industries; the availability of capital; management changes; damage or destruction to our facilities by natural disasters, labor strikes, political unrest or terrorist activity; the ability to fully utilize our tools; our ability to receive desired yields, pricing, product mix, and market acceptance of our products; changes in technology; and our ability to obtain necessary export licenses. Any forward-looking statements should be considered in light of these factors. Accordingly, there is no assurance that our expectations will be realized. We do not assume responsibility for the accuracy and completeness of the forward-looking statements and do not assume an obligation to provide revisions to any forward-looking statements.

Investors are cautioned not to unduly rely on such forward-looking statements when evaluating the information presented or incorporated by reference in this document.

**ABOUT PHOTRONICS, INC.**

We are 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 and a variety of FPDs and, to a lesser extent, other types of electrical and optical components. We currently operate principally from ten manufacturing facilities; two of which are located in Europe, two in Taiwan, one each in Korea, Singapore, and China; and three in the United States, including a state-of-the-art nanofab facility ("U.S. Nanofab") in Boise, Idaho, which commenced production during the second quarter of fiscal 2008. In January of 2009, we ceased the manufacture of photomasks at our facility in Manchester, United Kingdom.

We are a Connecticut corporation, organized in 1969. Our principal executive offices are located at 15 Secor Road, Brookfield, Connecticut 06804. Our telephone number is (203) 775-9000.

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**RISK FACTORS**

**We are dependent on the semiconductor industry which as a whole is volatile and could have a negative material impact on our business.**

We sell substantially all of our photomasks to semiconductor designers, manufacturers and foundries, as well as to other high performance electronics manufacturers. We believe that the demand for photomasks depends primarily on design activity rather than sales volume from products using photomask technology. Consequently, an increase in semiconductor sales does not necessarily result in a corresponding increase in photomask sales. In addition, the reduced use of customized ICs, a reduction in design complexity, other changes in the technology or methods of manufacturing or designing semiconductors or a slowdown in the introduction of new semiconductor designs could reduce demand for photomasks even if there is increased demand for semiconductors. Further, advances in design and production methods for semiconductors and other high performance electronics could 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 semiconductor industry began to experience a downturn in fiscal 2008, which we believe could continue through fiscal 2009, which had an adverse impact on our operating results in fiscal 2008 and the six-month period ended May 3, 2009.

Our sales of photomasks for use in fabricating high performance electronic products such as FPDs increased in fiscal 2008 as compared to fiscal 2007, however, decreased in the six-month period ended May 3, 2009 as compared to the same six-month period in the prior year. Our results may be negatively impacted if the FPD photomask market does not grow or if we are unable to serve this market successfully. As is the case with semiconductor photomask demand, we believe that demand for photomasks for FPDs depends primarily on design activity and, to a lesser extent upon an increase in the number of production facilities used to manufacture FPDs. As a result, an increase in FPD sales will not necessarily lead to a corresponding increase in photomask sales. The technology for fabricating FPDs continues to develop in order to increase the size and improve the resolution of FPDs. A slowdown in the development of new technologies for fabricating FPDs could reduce the demand for related photomasks even if demand for FPDs increases.

**We incurred net losses in the six-month period ended May 3, 2009 and fiscal 2008, and we may incur future net losses.**

We incurred net losses of \$20.3 million in the six-month period ended May 3, 2009 and \$210.8 million in fiscal 2008. These net losses were incurred due to the global recession and related severe downturn experienced by the semiconductor industry beginning in 2008 and, in fiscal 2008, the net loss includes significant non-cash charges for impairments of goodwill and long-lived assets. We cannot provide assurance of when we will return to profitability.

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**Our quarterly operating results fluctuate significantly and may continue to do so in the future which could adversely impact our business.**

We have experienced fluctuations in our quarterly operating results and anticipate that such fluctuations will continue and could intensify in the future. Fluctuations in operating results may result in volatility in the prices of our securities, particularly our common stock and securities linked to the value of our common stock. Operating results may fluctuate as a result of many factors, including size and timing of orders and shipments, loss of significant customers, product mix, technological change, fluctuations in manufacturing yields, competition and general economic conditions. We operate in a high fixed cost environment and to the extent our revenues and asset utilization increase or decrease, operating margins will be positively or negatively impacted. Our customers generally order photomasks on an as-needed basis, and substantially all of our net sales in any quarter are dependent on orders received during that quarter. Since we operate with little backlog and the rate of new orders may vary significantly from month-to-month, our capital expenditures and expense levels are based primarily on sales forecasts. Consequently, if anticipated sales in any quarter do not occur when expected, capital expenditures and expense levels could be disproportionately high, and our operating results would be adversely affected. Due to the foregoing factors, we believe that period-to-period comparisons of our operating results are not necessarily meaningful and that these comparisons cannot be relied upon as indicators of future performance. In addition, in future quarters our operating results could be below the expectations of public market analysts and investors, which, in turn, could materially adversely affect the market prices of our common stock.

**Our industry is subject to rapid technological change and we might fail to remain competitive, which could have a material adverse effect on our business and results of operations.**

The photomask industry has been, and is expected to continue to be characterized by technological change and evolving industry standards. In order to remain competitive, we will be required to continually anticipate, respond to and utilize changing technologies of increasing complexity in both traditional and emerging markets that we serve. In particular, we believe that, as semiconductor geometries continue to become smaller and FPDs become larger with improved performance, we will be required to manufacture increasingly complex photomasks. Additionally, demand for photomasks has been, and could in the future be, adversely affected by changes in methods of fabricating semiconductors and high performance electronics (that could affect the type or quantity of photomasks utilized), such as changes in semiconductor demand that favor field programmable gate arrays and other semiconductor designs that replace application-specific ICs. Additionally, increased market acceptance of alternative methods of IC designs onto semiconductor wafers, such as direct-write lithography, could reduce or eliminate the need for photomasks entirely in the production of semiconductors. Through the second quarter of fiscal 2009, direct-write lithography has not been proven to be a commercially viable alternative to photomasks, as it is considered too slow for high volume semiconductor wafer production. However, should direct-write or any other alternative methods of transferring IC designs to semiconductor wafers without the use of photomasks achieve market acceptance, our business and results of operations would be materially adversely affected. If we are unable to anticipate, respond to or utilize these or other changing technologies, due to resource, technological or other constraints, our business and results of operations could be materially adversely affected.

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Further, should sales volumes decrease based upon the flow of design releases from our customers, we may have excess or underutilized production capacity that could significantly impact operating margins, or result in write-offs from asset impairments.

**Our operations will continue to require substantial capital, which we may be unable to obtain.**

The manufacture of photomasks requires substantial investments in high-end manufacturing capability at existing and new facilities. We expect that we will be required to continue to make substantial capital expenditures to meet the technological demands of our customers and to position us for future growth. Our capital expenditure payments for fiscal 2009 are expected to be in the range of \$40 million to \$50 million, of which \$9 million was accrued as of May 3, 2009. Further, our credit facility has a limitation on capital expenditure payments. We cannot provide assurance that we will be able to obtain the additional capital required in connection with our operations on reasonable terms, if at all, or that any such expenditure will not have a material adverse effect on our business and results of operations.

**Our agreements with Micron have several risks; should either we or Micron not comply or execute under these agreements it could significantly disrupt our business and technology activities which could have a material effect on our operations or cash flows.**

On May 5, 2006, Photronics and Micron entered into a joint venture known as MP Mask. The joint venture develops and produces photomasks for leading-edge and advanced next generation semiconductors. As part of the formation of the joint venture, Micron contributed its existing photomask technology center located at its Boise, Idaho, headquarters to MP Mask, LLC ([MP Mask]) and we invested \$135.0 million in exchange for a 49.99% interest in MP Mask (to which \$64.2 million of the original investment was allocated), a license for photomask technology of Micron and certain supply agreements. We invested an additional \$2.6 million in 2008 and \$3.5 million in 2007 in MP Mask for capital expenditure and working capital purposes, and we received two distributions from MP Mask of \$5.0 million each in the six month period ended May 3, 2009 and in fiscal year 2008.

MP Mask is governed by a Board of Managers, appointed by Micron and Photronics. Since MP Mask's inception, Micron, as a result of its majority ownership, has appointed the majority vote of the managers. The number of managers appointed by each party is subject to change as ownership interests change. Under the operating agreement relating to the MP Mask joint venture, through May 5, 2010, we may be required to make additional contributions to the joint venture up to the maximum amount defined in the operating agreement. However, should the Board of Managers determine that additional funding is required, the joint venture shall pursue its own financing. If the joint venture is unable to obtain its own financing it may request additional

capital contributions from us. Should we choose not to make a requested contribution to the joint venture, our ownership interest may be reduced.

On May 19, 2009, a capital lease agreement with Micron for the U.S. Nanofab was canceled, at which time Photronics and Micron agreed to enter into a new lease agreement for the U.S. Nanofab building. Under provisions of the new lease agreement, quarterly lease payments were reduced, the lease term was extended, and ownership of the property will not transfer to us at the end of the lease term. As a result of the new lease agreement, we will initially reduce our lease obligations and the carrying value of our assets under capital leases by approximately \$28 million. Including the \$28 million reduction in carrying value of assets under capital leases, our total investment to date in the purchase and equipping of our U.S. Nanofab is approximately \$156 million. The U.S. Nanofab began production in our second fiscal quarter of 2008.

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Failure by us or Micron to comply or execute under any of these agreements, to capitalize on the use of existing technology or to further develop technology could result in a significant disruption to our business and technology activities, and could adversely affect our operations and cash flows.

**We have been dependent on sales to a limited number of large customers; the loss of any of these customers or any reduction in orders from these customers could have a material adverse effect on our sales and results of operations.**

Historically, we have sold a significant proportion of photomasks to a limited number of IC and FPD manufacturers. One customer, Samsung Electronics Co., Ltd., accounted for approximately 20% and 25% of our net sales in the six month period ended May 3, 2009 and in fiscal 2008, respectively. Our five largest customers, in the aggregate, accounted for 42% and 44% of net sales in the six month period ended May 3, 2009 and in fiscal 2008, respectively. The loss of a significant customer or any reduction or delay in orders from any significant customer, including reductions or delays due to customer departures from recent buying patterns, or market, economic, or competitive conditions in the semiconductor or FPD industries, could have a material adverse effect on our financial performance and business prospects. The continuing consolidation of semiconductor manufacturers and economic downturn in the semiconductor industry may increase the likelihood of losing a significant customer and have an adverse effect on our financial performance and business prospects.

**We depend on a small number of suppliers for equipment and raw materials and, if our suppliers do not deliver their products to us, we may be unable to deliver our products to our customers, which could adversely affect our business and results of operations.**

We rely on a limited number of photomask equipment manufacturers to develop and supply the equipment we use. These equipment manufacturers currently require lead times of up to 12 months between the order and the delivery of certain photomask imaging and inspection equipment. The failure of such manufacturers to develop or deliver such equipment on a timely basis could have a material adverse effect on our business and results of operations. Further, we rely on equipment manufacturers to develop future generations of manufacturing equipment to meet our requirements. In addition, the manufacturing equipment necessary to produce advanced photomasks could become prohibitively expensive.

We use high precision quartz photomask blanks, pellicles, and electronic grade chemicals in our manufacturing processes. There are a limited number of suppliers of these raw materials, and for production of certain high-end photomasks there is only one available supplier, and we have no long-term contract for the supply of these raw materials. Any delays or quality problems in connection with significant raw materials, particularly photomask blanks, could cause delays in shipments of photomasks, which could have a material adverse effect on our business and results of operations. The fluctuation of foreign currency exchange rates with respect to prices of equipment and raw materials used in manufacturing also could have a material adverse effect on our business and results of operations, although they have not been material to date.

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**We face risks associated with complex manufacturing processes, including the use of sophisticated equipment and manufacturing processes with complex technologies; should we be unable to effectively**



**utilize such processes and technologies it could have a material adverse effect on our business and results of operations.**

Our complex manufacturing processes require the use of expensive and technologically sophisticated equipment and materials, and are continuously modified in an effort to improve manufacturing yields and product quality. Minute impurities, defects or other difficulties in the manufacturing process can lower manufacturing yields and make products unmarketable. Moreover, manufacturing leading-edge photomasks is more complex and time consuming than manufacturing less advanced photomasks, and may lead to delays in the manufacturing of all levels of photomasks. We have, on occasion, experienced manufacturing difficulties and capacity limitations that have delayed our ability to deliver products within the time frames contracted for by our customers. We cannot provide assurance that we will not experience these or other manufacturing difficulties, or be subject to increased costs or production capacity constraints in the future, any of which could result in a loss of customers or could otherwise have a material adverse effect on our business and results of operations.

**Our debt agreements limit our ability to obtain financing and obligate us to repay debt.**

As of May 3, 2009, we had \$122.5 million outstanding under our revolving credit facility and \$27.3 million outstanding under foreign loans. On May 15, 2009, the revolving credit facility was amended to, among other provisions, reduce the overall availability, extend the maturity date, reduce the required pay down amount in fiscal 2010, change the interest rate and change the financial covenants. Further, on June 8, 2009, we entered into a mirror credit facility in the U.S. for \$27.2 million, which was used to repay our outstanding foreign loans on June 12, 2009. The financial covenants include, among others, a Senior Leverage Ratio, Total Leverage Ratio, Minimum Fixed Charge Ratio and minimum quarterly EBITDA levels. Existing covenant restrictions limit our ability to obtain additional debt financing and should we be unable to meet one or more of these covenants the bank may require us to repay the outstanding balances prior to the expiration date of the agreements.

Our ability to comply with the financial and other covenants in our debt agreements may be affected by worsening economic or business conditions, or other events. Should we be unable to meet one or more of these covenants, our lenders may require us to repay our outstanding balances prior to the expiration date of the agreements. We cannot assure that additional sources of financing will be available to us to pay off our long-term borrowings to avoid default. Should we default on any of our long-term borrowings, a cross default would occur on our other long-term borrowings, unless amended or waived.

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**Our prior and future acquisitions may entail certain operational and financial risks.**

We have made significant acquisitions throughout our history. Acquisitions have focused on increasing our manufacturing presence in Asia, including our acquisition of Photronics Semiconductor Mask Corporation ("PSMC"), a Taiwanese photomask manufacturer, in 2000 and PKL, a Korean photomask manufacturer, in 2001 and increasing the technology base through the MP Mask joint venture between us and Micron in 2006. We may make additional acquisitions in the future. Acquisitions place significant demands on our administrative, operational and financial personnel and systems. Managing acquired operations entails numerous operational and financial risks, including difficulties in the assimilation of acquired operations, diversion of management's attention from other business concerns, managing assets in multiple geographic regions, amortization of acquired intangible assets and potential loss of key employees of acquired operations. Sales of acquired operations also may decline following an acquisition, particularly if there is an overlap of customers served by us and the acquired operation, and these customers transition to another vendor in order to ensure a second source of supply. Furthermore, we may be required to utilize our cash reserves and/or issue new securities for future acquisitions, which could have a dilutive effect on our earnings per share.

**Our cash flow from operations and current holdings of cash and investments may not be adequate for our current and long term needs.**

Our liquidity is highly dependent on our ability to receive orders, as we operate in a high fixed cost environment and the timing of capital expenditures, both of which can vary significantly from period to period. Depending on conditions in the IC semiconductor and FPD market, our cash flows from operations and current holdings of cash and investments may not be adequate to meet our current and long-term needs for capital expenditures, operations and debt repayments. Historically, in certain years we have used external financing to

fund these needs. Due to conditions in the credit markets, some financing instruments used by us in the past are currently not available to us. We are evaluating alternatives to increase our capital, delaying capital expenditures and evaluating further cost reduction initiatives. However, we cannot assure that additional sources of financing would be available to us on commercially favorable terms should our capital requirements exceed cash available from operations and existing cash, short-term investments and cash available under our credit facility.

**We may incur unforeseen charges related to the restructuring of our UK infrastructure or, we may fail to realize projected benefits related to this restructure or any other possible future facility closures or restructures.**

In January 2009, we ceased the manufacture of photomasks at our facility in Manchester, United Kingdom to lower our operating costs and increase our manufacturing efficiencies. However, we cannot assure that this action will not result in unforeseen costs, disruptions in our operations, or other negative events that could result in our failing to realize the projected benefits of this restructure.

We cannot assure that there will not be additional facility closures or other restructurings in the near or long term. Further, we cannot assure that we will not incur significant charges should there be any additional future facility closures or restructures.

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**We operate in a highly competitive industry; should we be unable to meet our customers requirements for product quality, timelines of delivery or technical capabilities, it could adversely affect our sales.**

The photomask industry is highly competitive, and most of our customers utilize more than one photomask supplier. Our competitors include Compugraphics, Inc., Dai Nippon Printing Co., Ltd., Hoya Corporation, Taiwan Mask Corporation, Toppan Printing Co., Ltd. and Toppan Chungwha Electronics. We also compete with semiconductor manufacturers' captive photomask manufacturing operations. We expect to face continued competition from these and other suppliers in the future. Many of our competitors have substantially greater financial, technical, sales, marketing and other resources than we do. Also, when producing smaller geometry photomasks, some of our competitors may be able to more rapidly develop, produce, and achieve higher manufacturing yields than us. We believe that consistency of product quality and timeliness of delivery, as well as price, technical capability, and service, are the principal factors considered by customers in selecting their photomask suppliers. Our inability to meet these requirements could adversely affect our sales which could have a material adverse effect on our business and results of operations. In the past, competition led to pressure to reduce prices which, we believe, contributed to the decrease in the number of independent manufacturers. This pressure to reduce prices may continue in the future. In addition, certain semiconductor manufacturers possess their own captive facilities for manufacturing photomasks, some of which market their photomask manufacturing services to outside customers as well as to their internal organizations.

**Our substantial international operations are subject to additional risks.**

International sales accounted for approximately 73% of our net sales for the six month period ended May 3, 2009, 77% in fiscal 2008, and 75% in fiscal 2007. We believe that maintaining significant international operations requires us to have, among other things, a local presence in the markets in which we operate. This requires a significant investment of financial, managerial, operational, and other resources. Since 1996, we have significantly expanded our operations in international markets by acquiring existing businesses in Europe, establishing manufacturing operations in Singapore, acquiring majority equity interests in photomask manufacturing operations in Korea and Taiwan and building a new manufacturing facility for FPD photomasks in Taiwan and a new photomask manufacturing facility in Shanghai, China. As the served market continues to shift to Asia, we will continue to assess our manufacturing base and may close or open new facilities to adapt to these market conditions.

Operations outside the United States are subject to inherent risks, including fluctuations in exchange rates, political and economic conditions in various countries including the outbreak of war, unexpected changes in regulatory requirements, tariffs and other trade barriers, difficulties in staffing and managing international operations, longer accounts receivable payment cycles and potentially adverse tax consequences. These factors may have a material adverse effect on our ability to generate sales outside the United States and, consequently, on our business and results of operations.

**Changes in foreign currency exchange rates could materially adversely affect our business, results of operations, or financial condition.**

Our financial statements are prepared in accordance with U.S. GAAP and are reported in U.S. dollars. Our international operations have transactions and balances denominated in currencies other than the U.S. dollar, primarily the Korean won, New Taiwan dollar, Chinese renminbi, Japanese yen, Singapore dollar, euro and British pound. As a result of changes in foreign currency rates, we recorded an expense of \$0.4 million in the six month period ended May 3, 2009 and a gain of \$3.8 million in fiscal 2008. Further, as a result of the translation of foreign currency financial statements to U.S. dollars our net assets were reduced by \$5.1 million during the six month period ended May 3, 2009, and by \$62.2 million during fiscal 2008. In the event of significant foreign currency fluctuations, our results of operations, financial condition or cash flows may be adversely affected.

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**Our business depends on management and technical personnel, who are in great demand, and our inability to attract and retain qualified employees could adversely affect our business and results of operations.**

Our success, in part, depends upon key managerial, engineering and technical personnel, as well as our ability to continue to attract and retain additional personnel. The loss of certain key personnel could have a material adverse effect upon our business and results of operations. There can be no assurance that we can retain our key managerial, engineering and technical employees, or that we can attract similar additional employees in the future. We believe that we provide competitive compensation and incentive packages to our employees.

**We may be unable to enforce or defend our ownership and use of proprietary technology, and the utilization of our unprotected developed technology by our competitors could adversely affect our business, results of operations and financial position.**

We believe that the success of our business depends more on our proprietary technology, information and processes and know-how than on our patents or trademarks. Much of our proprietary information and technology relating to manufacturing processes is not patented and may not be patentable. We cannot offer assurance that:

- we will be able to adequately protect our technology;
- our competitors will not independently develop similar technology; or
- international intellectual property laws will adequately protect our intellectual property rights.

We may become the subject of infringement claims or legal proceedings by third parties with respect to current or future products or processes. Any such claims or litigation, with or without merit, to enforce or protect our intellectual property rights or to defend ourselves against claimed infringement of the rights of others could result in substantial costs, diversion of resources and product shipment delays or could force us to enter into royalty or license agreements rather than dispute the merits of these claims. Any of the foregoing could have a material adverse effect on our business, results of operations and financial position.

**We may be unprepared for changes to environmental laws and regulations and may have liabilities arising from environmental matters.**

We are subject to numerous environmental laws and regulations that impose various environmental controls on, among other things, the discharge of pollutants into the air and water and the handling, use, storage, disposal and clean-up of solid and hazardous wastes. Changes in these laws and regulations may have a material adverse effect on our financial position and results of operations. Any failure by us to adequately comply with these laws and regulations could subject us to significant future liabilities.

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In addition, these laws and regulations may impose clean-up liabilities on current and former owners and operators of real property without regard to fault and these liabilities may be joint and several with other parties.

In the past, we have been involved in remediation activities relating to our properties. We believe, based upon current information, that environmental liabilities relating to these activities or other matters are not material to our financial statements. However, there can be no assurances that we will not incur any material environmental liabilities in the future.

**Our production facilities could be damaged or disrupted by a natural disaster or labor strike, either of which could adversely affect our financial position, results of operations and cash flows.**

Our facilities in Taiwan are located in a seismically active area. In addition, a major catastrophe such as an earthquake or other natural disaster, labor strikes, or work stoppage at any of our manufacturing facilities could result in a prolonged interruption of our business. Any disruption resulting from these events could cause significant delays in shipments of our products and the loss of sales and customers, which could have a material adverse effect on our financial position, results of operations and cash flows.

**Our sales continue to be impacted by the global recession, and the health and stability of the general economy, which could adversely affect our operations and cash flows.**

The global recession and other unfavorable changes in general economic conditions in the U.S. or international locations in which we do business, may reduce the demand for photomasks. For example, an economic downturn may lead to a decrease in demand for end products whose manufacturing process involves the use of photomasks. This may result in a reduction in new product design and development by semiconductor manufacturers, which could adversely affect our operations and cash flows.

**Changes in our credit rating could adversely affect our financial position.**

Our credit rating could be materially influenced by acquisitions, dispositions, other investment decisions, and the results of our operations in the near-term. Should our credit rating be downgraded, our cost and ability to raise needed working and investment capital could adversely affect our results of operations and cash flows.

**Additional taxes could adversely affect our financial results.**

Our tax filings are subjected to audit by tax authorities in the various jurisdictions in which it does business. These audits may result in assessments of additional taxes that are subsequently resolved with the authorities or through the courts. Currently, we believe there are no outstanding assessments whose resolution would result in a material adverse financial result. However, we cannot offer assurances that unasserted or potential future assessments would not have a material adverse effect on our financial condition or results of operations.

**Our business could be adversely impacted by global or regional catastrophic events.**

Our business could be adversely affected by terrorist acts, major natural disasters; or widespread outbreaks of infectious diseases, the outbreak or escalation of wars, especially in the Asian region where we generate a significant portion of our international sales. Such events in the geographic regions in which we do business, including political tensions within the Korean peninsula where a major portion of our foreign operations are located, could have material adverse impacts on our sales volume, cost of raw materials, earnings, cash flows and financial condition.

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**The fair value of warrants issued on our common stock is subject to fluctuating with the market price of our common stock, and may have a material adverse effect on our results of operations.**

On May 15, 2009, in connection with the most recent amendment to our credit facility, we issued 2.1 million warrants to purchase our common stock. The warrants are indexed to and potentially settled in our common stock and, it was determined, that they are to be recorded as a liability during the three months ending August 2, 2009 and to be subsequently reported at fair value. The warrants are each exercisable for one share of common stock and have an exercise price of \$0.01. Therefore, changes in the market price of our common stock could result in a significant change in the fair value of the warrants, as charged or credited to other income (expense) in our statements of operations. Changes in the market price of our common stock may have a material adverse

effect on our results of operations on a non-cash basis.

**Warrants issued by us include a put provision, giving the holders the option to sell the warrants to us at approximately the market price of our common stock, which may have a material adverse effect on our cash flow.**

The warrants discussed above include a put provision which may be exercised from May 15, 2012 through the expiration of the warrants on May 15, 2014. The put provision is only exercisable if our common stock is not traded on a national exchange or if our credit facility, which matures on January 31, 2011, has not been paid in full by another financing facility (new credit facility, debt and/or an equity securities, or capital contributions). The purchase of a significant amount of our common stock by us may have a material adverse effect on our cash flows.

### USE OF PROCEEDS

Except as may be described otherwise in a prospectus supplement or pricing supplement, we will add the net proceeds from the sale of the securities under this prospectus to our general funds and will use them for general corporate purposes, which may include, among other things, funding acquisitions or reducing or refinancing indebtedness. We will not receive any proceeds from any selling securityholder's sale of our securities registered hereunder.

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### RATIO OF EARNINGS TO FIXED CHARGES

Our ratio of earnings to fixed charges for each of the periods indicated is as follows:

	<b>Fiscal year ended October 31, 2004</b>	<b>Fiscal year ended October 30, 2005</b>	<b>Fiscal year ended October 29, 2006</b>	<b>Fiscal year ended October 28, 2008</b>
Ratio of earnings to fixed charges <sup>(1)</sup>	3.7x	5.7x	4.5x	4.4x

<sup>(1)</sup> For purposes of computing the ratio of earnings to fixed charges, earnings generally consist of the sum of our income from continuing operations before income taxes and minority interest in consolidated subsidiaries and income of equity method investees, plus fixed charges and amortization of capitalized interest, less capitalized interest. Fixed charges consist of interest expensed and capitalized, amortization of capitalized expenses relating to indebtedness, and rent expense, representative of interest. Earnings before fixed charges were insufficient to cover fixed charges by \$212.8 million for the fiscal year ended November 2, 2008 and by \$19.0 million for the six-months ended May 3, 2009.

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### DESCRIPTION OF DEBT SECURITIES

We may issue debt securities from time to time in one or more series. This section summarizes the general terms and provisions of the debt securities that are common to all series. The specific terms relating to any series of our debt securities that we offer will be described in a prospectus supplement. You should read the applicable prospectus supplement for the terms of the series of debt securities offered. Because the terms of specific series of debt securities offered may differ from the general information that we have provided below, you should rely on information in the applicable prospectus supplement that contradicts any information below.

As required by federal law for all bonds and notes of companies that are publicly offered, the debt securities will be governed by a document called an "indenture." An indenture is a contract between a financial institution, acting on your behalf as trustee of the debt securities offered, and us. The debt securities will be issued pursuant to an indenture, which we will enter into with a trustee. When we refer to the "applicable indenture" or "indenture" in this prospectus, we are referring to the indenture under which your debt securities are issued, as supplemented by the supplemental indenture applicable to your debt securities. The trustee has two main roles. First, subject to some limitations on the extent to which the trustee can act on your behalf, the trustee can

enforce your rights against us if we default on our obligations under the applicable indenture. Second, the trustee performs certain administrative duties for us.

Unless otherwise provided in any applicable prospectus supplement, the following section is a summary of the principal terms and provisions that will be included in the indenture. This summary is not complete. Because this section is a summary, it does not describe every aspect of the debt securities or the applicable indenture. If we refer to particular provisions in the indenture, such provisions, including the definition of terms, are incorporated by reference in this prospectus as part of this summary. We urge you to read the indenture and any supplement thereto that are applicable to you because the indenture, and not this section, defines your rights as a holder of debt securities. The form of indenture is filed as an exhibit to the registration statement of which this prospectus is a part. See [Where You Can Find More Information](#) for information on how to obtain a copy of the indenture.

For the purposes of this section, Photronics, [we](#), [us](#) and [our](#) refer solely to Photronics, Inc. and not to any of its subsidiaries.

## General

The debt securities offered hereby will be unsecured obligations of Photronics. The debt securities will be either our senior unsecured obligations issued in one or more series and referred to herein as the [senior debt securities](#) or our subordinated unsecured obligations issued in one or more series and referred to herein as the [subordinated debt securities](#). The supplement to the indenture applicable to your debt securities will specify whether senior debt securities or subordinated debt securities are being offered by us, and the particular terms thereof, and the applicable prospectus supplement will describe the terms of the debt securities being offered. The senior debt securities will rank equal in right of payment to all other unsecured and unsubordinated indebtedness of Photronics. The subordinated debt securities will be subordinated in right of payment to the prior payment in full of the senior debt securities and the senior indebtedness of Photronics, as described below under [Subordination](#).

The terms of our credit facility limit the amount of indebtedness we can incur.

You should read the applicable prospectus supplement for the terms of the series of debt securities offered. The terms of the debt securities described in such prospectus supplement will be set forth in the applicable indenture and may include the following, as applicable to the series of debt securities offered thereby:

- the title of the debt securities;
- whether the debt securities will be senior debt securities or subordinated debt securities of Photronics;
- the aggregate principal amount of the debt securities and whether there is any limit on such aggregate principal amount;
- whether we may reopen the series of debt securities for issuances of additional debt securities of such series;
- the date or dates, or how the date or dates will be determined, when the principal amount of the debt securities will be payable;

- the amount payable upon acceleration of the maturity of the debt securities or how this amount will be determined;

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- the interest rate or rates, which may be fixed or variable, that the debt securities will bear, if any, or how such interest rate or rates will be determined;
- the basis upon which interest will be calculated if other than that of a 360-day year of twelve 30-day months;
- the date or dates from which any interest will accrue or how such date or dates will be determined;
- the interest payment dates and the record dates for these interest payments;
- whether the debt securities are redeemable at our option;
- whether there are any sinking fund or other provisions that would obligate us to purchase or otherwise redeem the debt securities;
- the form in which we will issue the debt securities, if other than in registered book-entry only form represented by global securities; whether we will have the option of issuing debt securities in certificated form; whether we will have the option of issuing certificated debt securities in bearer form if we issue the securities outside the United States to non-U.S. persons; any restrictions on the offer, sale or delivery of bearer securities and the terms, if any, upon which bearer securities of the series may be exchanged for registered securities of the series and vice versa (if permitted by applicable laws and regulations);
- if other than U.S. dollars, the currency or currencies of the debt securities;
- whether the amount of payments of principal, premium or interest, if any, on the debt securities will be determined with reference to an index, formula or other method (which could be based on one or more currencies, commodities, equity indices or other indices) and how these amounts will be determined;
- the denominations in which the offered debt securities will be issued;
- any changes or additions to the provisions of the applicable indenture described under defeasance that will be applicable to the debt securities;
- material federal income tax considerations that are specific to the series of debt securities offered;
- any provisions granting special rights to the holders of the debt securities upon the occurrence of specified events;
- whether the applicable indenture contains any changes or additions to the events of default or covenants described in this prospectus;

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- in the case of subordinated debt securities, any terms modifying the subordination provisions;
- whether the debt securities will be convertible into or exchangeable for any other securities and the applicable terms and conditions for such conversion or exchange;
- the place or places, if any, other than or in addition to The City of New York, for payment, transfer, conversion and/or exchange of the debt securities; and
- any other terms specific to the series of debt securities offered.

Unless we indicate differently in the applicable prospectus supplement, the indenture pursuant to which the debt securities are issued will not contain any provisions that give you protection in the event we issue a large amount of debt, or in the event that we are acquired by another entity.

## **Redemption**

If the debt securities are redeemable, the applicable prospectus supplement will set forth the terms and conditions for such redemption, including:

- the redemption prices (or method of calculating the same);
- the redemption period (or method of determining the same);
- whether such debt securities are redeemable in whole or in part at our option; and
- any other provisions affecting the redemption of such debt securities.

## **Conversion and Exchange**

If any series of the debt securities offered are convertible into or exchangeable for shares of our common stock or other securities, the applicable prospectus supplement will set forth the terms and conditions for such conversion or exchange, including:

- the conversion price or exchange ratio (or the method of calculating the same);
- the conversion or exchange period (or the method of determining the same);
- whether conversion or exchange will be mandatory, or at our option or at the option of the holder;
- the events requiring an adjustment of the conversion price or the exchange ratio; and
- any other provisions affecting conversion or exchange of such debt securities.

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## **Form and Denomination of Debt Securities**

### ***Denomination of Debt Securities***

Unless we indicate differently in the applicable prospectus supplement, the debt securities, if issued in registered form, will be denominated in U.S. dollars, in minimum denominations of \$1,000 and multiples thereof.

### ***Registered Form***

We may issue the debt securities in registered form, in which case we may issue them either in book-entry form only or in certificated $\square$  form. We will issue registered debt securities in book-entry form only, unless we specify otherwise in the applicable prospectus supplement. Debt securities issued in book-entry form will be represented by global securities.

### ***Bearer Form***

We also will have the option of issuing debt securities in non-registered form, as bearer securities, if we issue the securities outside the United States to non-U.S. persons. In that case, the applicable prospectus supplement will set forth the mechanics for holding the bearer securities, including the procedures for receiving payments, for exchanging the bearer securities for registered securities of the same series and for receiving notices. The applicable prospectus supplement will also describe the requirements with respect to our maintenance of offices or agencies outside the United States and the applicable U.S. federal tax law requirements.

## **Holders of Registered Debt Securities**



### ***Book-Entry Holders***

We will issue registered debt securities in book-entry form only, unless we specify otherwise in the applicable prospectus supplement. Debt securities held in book-entry form will be represented by one or more global securities registered in the name of a depository or its nominee. The depository or its nominee will hold such global securities on behalf of financial institutions that participate in such depository's book-entry system. These participating financial institutions, in turn, hold beneficial interests in the global securities either on their own behalf or on behalf of their customers.

Under the indenture, only the person in whose name a debt security is registered is recognized as the holder of that debt security. Consequently, for debt securities issued in global form, we will recognize only the depository or its nominee as the holder of the debt securities, and we will make all payments on the debt securities to the depository or its nominee. The depository will then pass along the payments that it receives to its participants, which in turn will pass the payments along to their customers who are the beneficial owners of the debt securities. The depository and its participants do so under agreements they have made with one another or with their customers or by law; they are not obligated to do so under the terms of the debt securities or the terms of the indenture.

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As a result, investors will not own debt securities directly. Instead, they will own beneficial interests in a global security, through a bank, broker or other financial institution that participates in the depository's book-entry system, or that holds an interest through a participant in the depository's book-entry system. As long as the debt securities are issued in global form, investors will be indirect holders, and not holders, of the debt securities.

### ***Street Name Holders***

In the event that we issue debt securities in certificated form, or in the event that a global security is terminated, investors may choose to hold their debt securities either in their own names or in "street name." Debt securities held in street name are registered in the name of a bank, broker or other financial institution chosen by the investor, and the investor would hold a beneficial interest in those debt securities through the account that he or she maintains at such bank, broker or other financial institution.

For debt securities held in street name, we will recognize only the intermediary banks, brokers and other financial institutions in whose names the debt securities are registered as the holders of those debt securities, and we will make all payments on those debt securities to them. These institutions will pass along the payments that they receive from us to their customers who are the beneficial owners pursuant to agreements that they have entered into with such customers or by law; they are not obligated to do so under the terms of the debt securities or the terms of the indenture. Investors who hold debt securities in street name will be indirect holders, and not holders, of the debt securities.

### ***Legal Holders***

Our obligations, as well as the obligations of the trustee and those of any third parties employed by the trustee or us, run only to the legal holders of the debt securities. We do not have obligations to investors who hold beneficial interests in global securities, in street name or by any other indirect means and who are, therefore, not the legal holders of the debt securities. This will be the case whether an investor chooses to be an indirect holder of a debt security, or has no choice in the matter because we are issuing the debt securities only in global form.

For example, once we make a payment or give a notice to the legal holder of the debt securities, we have no further responsibility with respect to such payment or notice even if that legal holder is required, under agreements with depository participants or customers or by law, to pass it along to the indirect holders but does not do so. Similarly, if we want to obtain the approval of the holders for any purpose (for example, to amend an indenture or to relieve us of the consequences of a default or of our obligation to comply with a particular provision of an indenture), we would seek the approval only from the legal holders, and not the indirect holders, of the debt securities. Whether and how the legal holders contact the indirect holders is up to the legal holders.

Notwithstanding the above, when we refer to "you" or "your" in this prospectus, we are referring to investors who invest in the debt securities being offered by this prospectus, whether they are the legal holders or only indirect holders of the debt securities offered. When we refer to "your debt securities" in this prospectus, we mean the series of debt securities in which you hold a direct or indirect interest.

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### ***Special Considerations for Indirect Holders***

If you hold debt securities through a bank, broker or other financial institution, either in book-entry form or in street name, we urge you to check with that institution to find out:

- how it handles securities payments and notices;
- whether it imposes fees or charges;
- how it would handle a request for its consent, as a legal holder of the debt securities, if ever required;
- if permitted for a particular series of debt securities, whether and how you can instruct it to send you debt securities registered in your own name so you can be a legal holder of such debt securities;
- how it would exercise rights under the debt securities if there were a default or other event triggering the need for holders to act to protect their interests; and
- if the debt securities are in book-entry form, how the depository's rules and procedures will affect these matters.

### ***Global Securities***

A global security represents one or any other number of individual debt securities. Generally, all debt securities represented by the same global securities will have the same terms. Each debt security issued in book-entry form will be represented by a global security that we deposit with and register in the name of a financial institution or its nominee that we select. The financial institution that we select for this purpose is called the depository. Unless we specify otherwise in the applicable prospectus supplement, The Depository Trust Company, New York, New York, known as DTC, will be the depository for all debt securities that we issue in book-entry form.

A global security may not be transferred to or registered in the name of anyone other than the depository or its nominee, unless special termination situations arise. We describe those situations below under "Special Situations When a Global Security Will Be Terminated." As a result of these arrangements, the depository, or its nominee, will be the sole legal holder of all debt securities represented by a global security, and investors will be permitted to own only beneficial interests in a global security. Beneficial interests must be held by means of an account with a broker, bank or other financial institution that in turn has an account either with the depository or with another institution that has an account with the depository. Thus, an investor whose security is represented by a global security will not be a legal holder of the debt security, but an indirect holder of a beneficial interest in the global security.

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### ***Special Considerations for Global Securities***

As an indirect holder, an investor's rights relating to a global security will be governed by the account rules of the investor's financial institution and of the depository, as well as general laws relating to securities transfers. The depository that holds the global security will be considered the legal holder of the debt securities represented by such global security.

If debt securities are issued only in the form of a global security, an investor should be aware of the following:

- An investor cannot cause the debt securities to be registered in his or her name, and cannot obtain non-global certificates for his or her interest in the debt securities, except in the special situations we describe below under [Special Situations When a Global Security Will Be Terminated](#).
- An investor will be an indirect holder and must look to his or her own bank or broker for payments on the debt securities and protection of his or her legal rights relating to the debt securities, as we describe under [Holders of Registered Debt Securities](#) above.
- An investor may not be able to sell his or her interest in the debt securities to some insurance companies and other institutions that are required by law to own their securities in non-book-entry form.
- An investor may not be able to pledge his or her interest in the debt securities in circumstances where certificates representing the debt securities must be delivered to the lender or other beneficiary of the pledge in order for the pledge to be effective.
- The depositary's policies, which may change from time to time, will govern payments, transfers, exchanges and other matters relating to an investor's interest in the debt securities. Neither the trustee nor we have any responsibility for any aspect of the depositary's actions or for the depositary's records of ownership interests in a global security. Additionally, neither the trustee nor we supervise the depositary in any way.
- DTC requires that those who purchase and sell interests in a global security that is deposited in its book-entry system use immediately available funds. Your broker or bank may also require you to use immediately available funds when purchasing or selling interests in a global security.
- Financial institutions that participate in the depositary's book-entry system, and through which an investor holds its interest in a global security, may also have their own policies affecting payments, notices and other matters relating to the debt security. There may be more than one financial intermediary in the chain of ownership for an investor. We do not monitor and are not responsible for the actions of any of such intermediaries.

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### ***Special Situations When a Global Security Will Be Terminated***

In a few special situations described below, a global security will be terminated and interests in the global security will be exchanged for certificates in non-global form, referred to as [certificated](#) debt securities. After such an exchange, it will be up to the investor as to whether to hold the certificated debt securities directly or in street name. We have described the rights of direct holders and street name holders under [Holders of Registered Debt Securities](#) above. Investors must consult their own banks or brokers to find out how to have their interests in a global security exchanged on termination of a global security for certificated debt securities to be held directly in their own names.

The special situations for termination of a global security are as follows:

- if the depositary notifies us that it is unwilling, unable or no longer qualified to continue as depositary for that global security, and we do not appoint another institution to act as depositary within 60 days of such notification;
- if we notify the trustee that we wish to terminate that global security; or
- if an event of default has occurred with regard to the debt securities represented by that global security and such event of default has not been cured or waived.

The applicable prospectus supplement may list situations for terminating a global security that would apply only to the particular series of debt securities covered by such prospectus supplement. If a global security were terminated, only the depositary, and not we or the trustee, would be responsible for deciding the names of the institutions in whose names the debt securities represented by the global security would be registered and, therefore, who would be the legal holders of those debt securities.

### **Form, Exchange and Transfer of Registered Securities**

If we cease to issue registered debt securities in global form, we will issue them:

- only in fully registered certificated form; and
- unless we indicate otherwise in the applicable prospectus supplement, in denominations of \$1,000 and amounts that are multiples of \$1,000.

Holders may exchange their certificated securities for debt securities of smaller denominations or combined into fewer debt securities of larger denominations, as long as the total principal amount is not changed.

Holders may exchange or transfer their certificated securities at the trustee's office. We have appointed the trustee to act as our agent for registering debt securities in the names of holders transferring debt securities. We may appoint another entity to perform these functions or perform them ourselves.

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Holders will not be required to pay a service charge to transfer or exchange their certificated securities, but they may be required to pay any tax or other governmental charge associated with the transfer or exchange. The transfer or exchange will be made only if our transfer agent is satisfied with the holder's proof of legal ownership.

If we have designated additional transfer agents for your debt security, they will be named in your prospectus supplement. We may appoint additional transfer agents or cancel the appointment of any particular transfer agent. We may also approve a change in the location of the office through which any transfer agent acts.

If any certificated securities of a particular series are redeemable and we redeem less than all the debt securities of that series, we may block the transfer or exchange of those debt securities during the period beginning 15 days before the day we mail the notice of redemption and ending on the day of that mailing, in order to freeze the list of holders to prepare the mailing. We may also refuse to register transfers or exchanges of any certificated securities selected for redemption, except that we will continue to permit transfers and exchanges of the unredeemed portion of any debt security that will be partially redeemed.

If a registered debt security is issued in global form, only the depositary will be entitled to transfer and exchange the debt security as described in this subsection because it will be the sole holder of the debt security.

### **Payment and Paying Agents**

On each due date for interest payments on the debt securities, we will pay interest to each person shown on the trustee's records as owner of the debt securities at the close of business on a designated day that is in advance of the due date for interest. We will pay interest to each such person even if such person no longer owns the debt security on the interest due date. The designated day on which we will determine the owner of the debt security, as shown on the trustee's records, is also known as the "record date." The record date will usually be about two weeks in advance of the interest due date.

Because we will pay interest on the debt securities to the holders of the debt securities based on ownership as of the applicable record date with respect to any given interest period, and not to the holders of the debt securities on the interest due date (that is, the day that the interest is to be paid), it is up to the holders who are buying and selling the debt securities to work out between themselves the appropriate purchase price for the

debt securities. It is common for purchase prices of debt securities to be adjusted so as to prorate the interest on the debt securities fairly between the buyer and the seller based on their respective ownership periods within the applicable interest period.

### ***Payments on Global Securities***

We will make payments on a global security directly to the depository, or its nominee, and not to any indirect holders who own beneficial interests in the global security. An indirect holder's right to those payments will be governed by the rules and practices of the depository and its participants, as described under "Global Securities" above.

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### ***Payments on Certificated Securities***

We will make interest payments on debt securities held in certificated form by mailing a check on each due date for interest payments to the holder of the certificated securities, as shown on the trustee's records, as of the close of business on the record date. We will make all payments of principal and premium, if any, on the certificated securities by check at the office of the trustee in New York City, New York, and/or at other offices that may be specified in the applicable prospectus supplement or in a notice to holders, against surrender of the certificated security. All payments by check will be made in next-day funds (that is, funds that become available on the day after the check is cashed).

Alternatively, if a certificated security has a face amount of at least \$10,000,000, and the holder of such certificated security so requests, we will pay any amount that becomes due on such certificated security by wire transfer of immediately available funds to an account specified by the holder at a bank in New York City, New York, on the applicable due date for payment. To request payment by wire transfer, the holder must give appropriate transfer instructions to the trustee or other paying agent at least 15 business days before the requested wire payment is due. In the case of any interest payments, the instructions must be given by the person who is shown on the trustee's records as the holder of the certificated security on the applicable record date. Wire instructions, once properly given, will remain in effect unless and until new instructions are given in the manner described above.

### ***Payment When Offices Are Closed***

If payment on a debt security is due on a day that is not a business day, we will make such payment on the next succeeding business day. The indenture will provide that such payments will be treated as if they were made on the original due date for payment. A postponement of this kind will not result in a default under any debt security or indenture, and no interest will accrue on the amount of any payment that is postponed in this manner.

**Book-entry and other indirect holders should consult their banks or brokers for information on how they will receive payments on their debt securities.**

### **Events of Default**

You will have special rights if an Event of Default occurs with respect to your debt securities and such Event of Default is not cured, as described later in this subsection.

#### ***What Is an Event of Default?***

Unless otherwise specified in the applicable prospectus supplement, the term "Event of Default" with respect to the debt securities offered means any of the following:

- We fail to pay the principal of, or premium, if any, on, the debt security on its due date, whether or not payment is prohibited by the subordination provisions of the indenture.

- We fail to pay interest on the debt security when due and such failure continues for a period of 30 days, whether or not the payment is prohibited by the subordination provisions of the indenture.

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- We do not deposit any sinking fund payment, if applicable, with respect to the debt securities on its due date, whether or not payment is prohibited by the subordination provisions.
- We do not perform or observe any of the covenants with respect to the debt securities for 60 days after we receive a written notice of default.
- Certain events involving our bankruptcy, insolvency or reorganization occur.
- Any other Event of Default that may be described in the applicable prospectus supplement, and set forth in the applicable indenture, occurs.

An Event of Default for a particular series of debt securities does not necessarily constitute an Event of Default for any other series of debt securities issued under the same or any other indenture.

#### ***Remedies if an Event of Default Occurs***

If an Event of Default has occurred and has not been cured within the applicable time period, the trustee or the holders of at least 25% in principal amount of the outstanding debt securities of the affected series may declare the entire principal amount of, premium, if any, and accrued interest on all the debt securities of that series to be immediately due and payable. This is called a declaration of acceleration of maturity. A declaration of acceleration of maturity may be rescinded by the holders of at least a majority in principal amount of the debt securities of the affected series if certain conditions are met.

The trustee may withhold notice to the holders of debt securities of any default, except in the payment of principal, premium, if any, or interest, if it considers the withholding of notice to be in the best interests of the holders. Additionally, subject to the provisions of the applicable indenture relating to the duties of the trustee, the trustee is not required to take any action under the applicable indenture at the request of any of the holders of the debt securities unless such holders offer the trustee reasonable protection from expenses and liability (called an indemnity). If reasonable indemnity is provided, the holders of a majority in principal amount of the outstanding debt securities of the relevant series may direct the time, method and place of conduct of any lawsuit or other formal legal action seeking any remedy available to the trustee. The trustee may refuse to follow those directions in certain circumstances. No delay or omission in exercising any right or remedy will be treated as a waiver of that right, remedy or Event of Default.

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Before you are allowed to bypass your trustee and bring your own lawsuit or other formal legal action or take other steps to enforce your rights or protect your interests relating to your debt securities, the following must occur:

- You must give your trustee written notice that an Event of Default has occurred and remains uncured.
- The holders of at least 25% in principal amount of all outstanding debt securities of the relevant series must make a written request that the trustee take action because of the default that has occurred and must offer reasonable indemnity to the trustee against the cost and other liabilities of taking that action.
- The trustee fails to comply with the request within 60 days after receipt of the above notice, request and offer of indemnity.

- The holders of a majority in principal amount of the debt securities of the relevant series must not have given the trustee a direction inconsistent with the above notice or request.

Notwithstanding the above, you are entitled at any time to bring a lawsuit for the payment of money due on your debt securities on or after the due date for payment.

Holders of a majority in principal amount of the debt securities of the affected series may waive any past defaults other than:

- the payment of principal, or any premium or interest, on the affected series of debt securities; or
- a default in respect of a covenant that cannot be modified or amended without the consent of each holder of the affected series of debt securities.

**Book-entry and other indirect holders should consult their banks or brokers for information on how to give notice or direction to or make a request of the trustee, and how to declare or rescind an acceleration of maturity on their debt securities.**

With respect to each series of debt securities, we will furnish to each trustee, each year, a written statement of certain of our officers certifying that, to their knowledge, we are in compliance with the provisions of the indenture applicable to such series of debt securities, or specifying an Event of Default.

### **Merger and Sale of Assets by Photronics**

The indenture provides that Photronics may not consolidate with or merge with or into any other person or convey, transfer or lease its properties and assets substantially as an entirety to another person, unless among other conditions:

- Photronics is the surviving person, or the resulting, surviving or transferee person, if other than Photronics, is organized and existing under the laws of the United States; and
- the successor person assumes all obligations of Photronics under the debt securities and the indenture.

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When such a person assumes Photronics' obligations in such circumstances, subject to certain exceptions, Photronics shall be discharged from all obligations under the notes and the indenture.

### **Modification or Waiver**

There are three types of changes we can make to any indenture and the debt securities issued thereunder.

#### ***Changes Requiring Your Approval***

First, there are changes that we cannot make to the terms or provisions of your debt securities without your specific approval. Subject to the provisions of the applicable indenture, without your specific approval, we may not:

- change the stated maturity of the principal of, premium, if any, or interest or any additional amounts on, your debt securities;
- reduce the principal amount of, or premium, if any, or interest on, or any other amounts due on your debt securities;

- reduce the amount of principal payable upon acceleration of maturity of your debt securities;
- make any change that adversely affects your right to receive payment on, to convert, to exchange or to require us to purchase, as applicable, your debt security in accordance with the terms of the applicable indenture;
- change the place or currency of payment on your debt securities;
- impair your right to sue for payment on your debt securities;
- if your debt securities are subordinated debt securities, modify the subordination provisions in the applicable indenture in a manner that is adverse to you;
- reduce the percentage of holders of outstanding debt securities of your series whose consent is needed to modify or amend the applicable indenture;
- reduce the percentage of holders of outstanding debt securities of your series whose consent is needed to waive compliance with certain provisions of the applicable indenture or to waive certain defaults of the applicable indenture; or
- modify any other aspect of the provisions of the applicable indenture dealing with modification and waiver of past defaults, changes to the quorum or voting requirements or the waiver of certain covenants relating to your debt securities.

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### ***Changes Not Requiring Approval***

There are certain changes that we may make to your debt securities without your specific approval and without any vote of the holders of the debt securities of the same series. Such changes are limited to clarifications and certain other changes that would not materially adversely affect the holders of the outstanding debt securities of such series in any material respect.

### ***Changes Requiring Majority Approval***

Subject to the provisions of the applicable indenture, any other change to, or waiver of, any provision of an indenture and the debt securities issued pursuant thereto would require the following approval:

- If the change materially adversely affects only one series of debt securities, it must be approved by the holders of a majority in principal amount of the outstanding debt securities of that series.
- If the change materially adversely affects more than one series of debt securities issued under the same indenture, it must be approved by the holders of a majority in principal amount of the outstanding debt securities of all series affected by the change, with all affected series voting together as one class for this purpose.
- Waiver of our compliance with certain provisions of an indenture must be approved by the holders of a majority in principal amount of the outstanding debt securities of all series issued under such indenture, voting together as one class for this purpose, in accordance with the terms of such indenture.

In each case, the required approval must be given in writing.

### ***Further Details Concerning Voting***

When taking a vote, we will decide the principal amount attributable to the debt securities in the following manner:



- For original issue discount debt securities, we will use the principal amount that would be due and payable on the voting date if the maturity of such debt securities were accelerated to that date because of a default.
- For debt securities for which principal amount is not known (for example, because it is based on an index), we will use the principal face amount of such security at original issuance, unless there is a formula described in the prospectus supplement relating to such debt securities.
- For debt securities denominated in one or more foreign currencies, we will use the U.S. dollar equivalent.

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Debt securities will not be considered outstanding, and therefore will not be eligible to vote, if we have deposited or set aside in trust money for their payment in full or their redemption. Debt securities will also not be eligible to vote if we can legally release ourselves from all payment and other obligations with respect to such debt securities, as described below under "Defeasance" and "Full Defeasance."

We will generally be entitled to set any day as a record date for the purpose of determining the holders of outstanding debt securities that are entitled to vote or take other action under the indenture. If we set a record date for a vote or other action to be taken by holders of one or more series of debt securities, such vote or action may be taken only by persons shown on the trustee's records as holders of the debt securities of the relevant series on such record date.

**Book-entry and other indirect holders should consult their banks or brokers for information on how their approval or waiver may be granted or denied if we seek their approval to change or waive the provisions of an applicable indenture or of their debt securities.**

#### **Defeasance**

We may elect either:

- to be released from some of the covenants in the indenture under which your debt securities were issued (referred to as "covenant defeasance"); or
- to be discharged from all of our obligations with respect to your debt securities, except for obligations to register the transfer or exchange of your debt securities, to convert your debt securities, to replace mutilated, destroyed, lost or stolen debt securities, to maintain paying offices or agencies and to hold moneys for payment in trust (referred to as "full defeasance").

#### **Covenant Defeasance**

In the event of covenant defeasance, you would lose the protection of some of our covenants in the indenture, but would gain the protection of having money and government securities set aside in trust to repay your debt securities.

Subject to the provisions of the applicable indenture, to accomplish covenant defeasance with respect to the debt securities offered:

- We must deposit in trust for the benefit of all holders of the debt securities of the same series as your debt securities a combination of money and U.S. government or U.S. government agency notes or bonds that would generate enough cash to make interest, principal and any other payments on such series of debt securities on the various dates when such payments would be due.
- The covenant defeasance shall not result in a breach or violation of, or constitute a default under, the indenture or any other material agreement or instrument to which we are a party or by which we are bound.

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- No Event of Default or event which with notice or lapse of time would become an Event of Default, including by reason of the above deposit of money, notes or bonds, with respect to your debt securities shall have occurred and be continuing on the date of such deposit.
  - We must deliver to the trustee of your debt securities a legal opinion of our counsel to the effect that, for U.S. federal income tax purposes, you will not recognize income, gain or loss as a result of such covenant defeasance and that such covenant defeasance will not cause you to be taxed on your debt securities any differently than if such covenant defeasance had not occurred and we had just repaid your debt securities ourselves at maturity.
  - We must deliver to the trustee of such debt securities a legal opinion of our counsel to the effect that the deposit of funds or bonds would not require registration under the Investment Company Act of 1940, as amended, or that all necessary registration under the Investment Company Act of 1940, as amended, had been effected.
  - We must comply with any additional terms of, conditions to or limitations to covenant defeasance, as set forth in the applicable indenture.
  - We must deliver to the trustee of your debt securities an officer's certificate and a legal opinion of our counsel stating that all conditions precedent to covenant defeasance, as set forth in the applicable indenture, had been complied with.

If we were to accomplish covenant defeasance, you could still look to us for repayment of the debt securities if there were a shortfall in the trust deposit or the trustee were prevented from making payment. In fact, if an Event of Default that remained after we accomplish covenant defeasance occurred (such as our bankruptcy) and your debt securities became immediately due and payable, there might be a shortfall in our trust deposit. Depending on the event causing the default, you might not be able to obtain payment of the shortfall.

### ***Full Defeasance***

If we were to accomplish full defeasance, you would have to rely solely on the funds or notes or bonds that we deposit in trust for repayment of your debt securities. You could not look to us for repayment in the unlikely event of any shortfall in our trust deposit. Conversely, the trust deposit would most likely be protected from claims of our lenders and other creditors if we were to become bankrupt or insolvent.

Subject to the provisions of the applicable indenture, in order to accomplish full defeasance with respect to the debt securities offered:

- We must deposit in trust for the benefit of all holders of the debt securities of the same series as your debt securities a combination of money and U.S. government or U.S. government agency notes or bonds that would generate enough cash to make interest, principal and any other payments on such series of debt securities on the various dates when such payments would be due.
- The defeasance shall not result in a breach or violation of, or constitute a default under, the indenture or any other material agreement or instrument to which we are a party or by which we are bound.

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- No Event of Default or event which with notice or lapse of time would become an Event of Default, including by reason of the above deposit of money, notes or bonds, with respect to your debt securities

shall have occurred and be continuing on the date of such deposit.

- We must deliver to the trustee of such debt securities a legal opinion of our counsel stating either that we have received, or there has been published, a ruling by the Internal Revenue Service or that there had been a change in the applicable U.S. federal income tax law, in either case to the effect that, for U.S. federal income tax purposes, you will not recognize income, gain or loss as a result of such full defeasance and that such full defeasance will not cause you to be taxed on your debt securities any differently than if such full defeasance had not occurred and we had just repaid your debt securities ourselves at maturity.
- We must deliver to the trustee a legal opinion of our counsel to the effect that the deposit of funds or bonds would not require registration under the Investment Company Act of 1940, as amended, or that all necessary registration under the Investment Company Act of 1940, as amended, had been effected.
- We must comply with any additional terms of, conditions to or limitations to full defeasance, as set forth in the applicable indenture.
- We must deliver to the trustee of your debt securities an officer's certificate and a legal opinion of our counsel stating that all conditions precedent to full defeasance, as set forth in the applicable indenture, had been complied with.

### **Subordination**

Payment on the debt securities will, to the extent provided in the indenture, be subordinated in right of payment to the prior payment in full of all of our senior indebtedness. To the extent that we issue subordinated debt securities, such debt securities also are effectively subordinated to all debt and other liabilities, including trade payables and lease obligations, if any, of our subsidiaries.

Upon (i) any acceleration of the principal due on our subordinated debt securities or (ii) payment or distribution of our assets to creditors upon dissolution, winding up, liquidation or reorganization, whether voluntary or involuntary, or in bankruptcy, insolvency, receivership or other similar proceedings, all principal, premium, if any, and interest or other amounts due on all senior indebtedness must be paid in full before the holders of our subordinated debt securities are entitled to receive any payment.

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We may not make any payment on our subordinated debt securities if there has occurred (a) (i) a default in the payment of principal, premium, if any, or interest on (including a default under any repurchase or redemption obligation with respect to) any senior indebtedness beyond any applicable grace period, (ii) any other event of default with respect to any senior indebtedness, permitting the holders thereof to accelerate the maturity thereof, and such event of default has not been cured or waived or ceased to exist after written notice of such event of default had been given to us and the trustee by any holder of senior indebtedness or (b) a judicial proceeding pending with respect to any such default in payment or event of default.

In the event that, notwithstanding the foregoing, we make any payment to the trustee or any holder of our subordinated debt securities prohibited by the foregoing provisions and this fact has been made actually known, at or prior to the time of payment, to the trustee or the holder, as the case may be, such payment must be paid over forthwith to us or our trustee in bankruptcy, as the case may be.

We may resume payments and distribution on our subordinated debt securities upon the date which such default is cured or waived or ceases to exist, unless there is a judicial proceeding pending with respect to any default in payment or event of default.

Because of the subordination provisions discussed above, in the event of our bankruptcy, dissolution or reorganization, holders of senior indebtedness may receive more, ratably, and holders of our subordinated debt securities may receive less, ratably, than our other creditors. This subordination will not prevent the occurrence of any event of default under the indenture.

The term "senior indebtedness" is defined in the indenture for the subordinated debt securities to mean the principal of (and premium, if any) and interest (including all interest accruing subsequent to the commencement of any bankruptcy or similar proceeding, whether or not a claim for post-petition interest is allowable as a claim in any such proceeding) on, and all fees and other amounts payable in connection with, the following, whether absolute or contingent, secured or unsecured, due or to become due, outstanding on the date of the indenture or thereafter created, incurred or assumed: (a) our indebtedness to banks, insurance companies and other financial institutions evidenced by credit or loan agreements, notes or other written obligations, (b) all of our other indebtedness (including indebtedness of others guaranteed by us), which is (i) for money borrowed or (ii) evidenced by a note, security, debenture, bond or similar instrument, (c) our obligations as lessee under leases required to be capitalized on the balance sheet of the lessee under generally accepted accounting principles, (d) our obligations under interest rate and currency swaps, caps, floors, collars or similar agreements or arrangements, (e) our obligations issued or assumed as the deferred purchase price of property, (f) our obligations for the reimbursement of letters of credit to the extent such obligations are senior indebtedness under clauses (a) through (c) of this paragraph, and (g) renewals, extensions, amendments, modifications, restatements and refundings of, or any indebtedness or obligation issued in exchange for any such indebtedness or obligation described in clauses (a) through (f) of this paragraph; provided, however, that senior indebtedness does not include any such indebtedness or obligation if the terms of such indebtedness or obligation (or terms of the instrument under which, or pursuant to which, it is issued) expressly provide that such indebtedness or obligation is not senior in right of payment to the debt securities offered hereby, or expressly provide that such indebtedness or obligation is pari passu with or junior to the debt securities offered hereby.

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If this prospectus is being delivered in connection with the offering of a series of subordinated debt securities, the accompanying prospectus supplement or the information incorporated by reference will set forth the approximate amount of our senior indebtedness outstanding as of a recent date.

### **Information Concerning the Trustee**

The Bank of New York Mellon is the trustee under the indenture. We may maintain deposit accounts and conduct banking and other financing transactions with the trustee in the normal course of business.

### **Governing Law**

The indenture and the debt securities will be governed by, and construed in accordance with, the law of the State of New York.

## **DESCRIPTION OF COMMON STOCK AND PREFERRED STOCK**

The following are brief summaries of certain material provisions of our certificate of incorporation, as amended, and by-laws. These summaries do not purport to be complete, and are subject to and are qualified in their entirety by reference to our certificate of incorporation, as amended, and bylaws, which are filed as exhibits to our annual report on Form 10-K for the fiscal year ended November 2, 2008 (File No. 000-15451), which is incorporated by reference in this prospectus. See "Where You Can Find More Information."

### **General**

Our authorized capital stock consists of 2,000,000 shares of preferred stock, \$.01 par value, of which no shares are issued and outstanding, and 150,000,000 shares of common stock, \$.01 par value per share, of which 42,003,593 shares were issued and outstanding as of June 1, 2009.

### **Common Stock**

The holders of shares of common stock are entitled to one vote per share on all matters to be voted upon by shareholders. At a meeting of shareholders at which a quorum is present, a majority of the voting power of the shares represented decides all questions, unless the matter is one upon which, by express provision of the certificate of incorporation, as amended, the by-laws or statute, a different vote is required. A plurality of the votes cast by the shareholders entitled to vote at the Annual Meeting is required to elect the members of the

Board of Directors.

The holders of common stock have no preemptive rights, nor are there any redemption rights provisions with respect to common stock. The shares offered by us, when issued and paid for, will be fully paid and nonassessable and not subject to further call or assessment by us.

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The holders of common stock are entitled to such dividends, if any, as may be declared by our board of directors in its discretion out of funds legally available for that purpose, subject to the payment of dividends on preferred stock, if any, then outstanding. In the event of our liquidation, dissolution or winding up, the holders of our common stock are entitled to share ratably in all assets remaining after payment of liabilities, subject to the priority of preferred stock, if any, then outstanding.

At June 1, 2009, we had reserved 5,470,348 shares of common stock for issuance under our stock option plans and 2,087,878 shares of common stock issuable pursuant to a Warrant Agreement dated as of May 15, 2009.

### **Preferred Stock**

Our board of directors has the authority by resolution to issue up to 2,000,000 shares of preferred stock in one or more series and to fix the number of shares constituting any such series, the voting powers, designations, preferences and relative, participating, optional or other special rights and qualifications, limitations or restrictions thereof, including the dividend rights, dividend rate, terms of redemption (including sinking fund provisions), redemption price or prices, conversion rights and liquidation preferences of the shares constituting any series, without any further vote or action by the shareholders. For example, our board of directors is authorized to issue a series of preferred stock that would have the right to vote separately or with any other series of preferred stock on any proposed amendment to our certificate of incorporation, as amended, or any other proposed corporate action including business combinations and other transactions. However, our board of directors currently does not contemplate the issuance of any preferred stock.

### **Certain Effects of Authorized but Unissued Stock**

At June 1, 2009, there were 107,996,407 shares of common stock that were available for issuance and 2,000,000 shares of unissued and undesignated preferred stock. These additional shares may be utilized for a variety of proper corporate purposes, including future public offerings to raise additional capital or facilitate corporate acquisitions.

One of the effects of the existence of unissued and unreserved common stock and undesignated preferred stock may be to enable our board of directors to issue shares to persons friendly to current management, which could render more difficult or discourage an attempt to obtain control of us by means of a merger, tender offer, proxy contest or otherwise, and thereby protect the continuity of our management. Our board of directors can issue the preferred stock without shareholder approval, and with voting and conversion rights that could adversely affect the voting rights of the common shareholders.

### **Transfer Agent**

The transfer agent and registrar for our common stock is Registrar & Transfer Company, Cranford, New Jersey.

### **Listing**

Our common stock is quoted on The Nasdaq Global Market under the symbol .

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## **DESCRIPTION OF WARRANTS TO PURCHASE DEBT SECURITIES**

The following summarizes the terms of debt warrants we may issue. We will issue the debt warrants under a debt warrant agreement that we will enter into with a bank or trust company, as debt warrant agent, that we select at the time of issue.

### **Determination of Terms**

We may issue debt warrants evidenced by debt warrant certificates under the debt warrant agreement independently or together with any debt securities we offer by any prospectus supplement. The prospectus supplement will describe the particular terms of the debt warrants it covers. These terms may include:

- the price at which the debt warrants will be issued;
- the currency or composite currency for which the debt warrants may be purchased;
- the designation, aggregate principal amount, currency or composite currency and terms of the debt securities which may be purchased upon exercise of the debt warrants;
- if applicable, the designation and terms of the debt securities with which the debt warrants are issued and the number of debt warrants issued with each of such debt securities;
- if applicable, the date on and after which the debt warrants and the related debt securities will be separately transferable;
- the principal amount of debt securities purchasable upon exercise of each debt warrant and the price at which and the currency or composite currency in which such principal amount of debt securities may be purchased upon such exercise;
- the date on which the right to exercise the debt warrants will commence and the date on which the right will expire and, if the debt warrants are not continuously exercisable throughout such period, the specific date or dates on which they will be exercisable;
- whether the debt warrant certificates representing the debt warrants will be in registered form or bearer form, or both;
- any applicable Federal income tax consequences;
- the identity of the debt warrant agent for the debt warrants; and
- any other terms of the debt warrants which will not conflict with the debt warrant agreement.

You may exchange debt warrant certificates for new debt warrant certificates of different denominations and may present debt warrant certificates for registration of transfer at the corporate trust office of the debt warrant agent, which will be listed in the prospectus supplement. Debt warrant holders, as such, do not have any of the rights of holders of debt securities, except to the extent that the consent of debt warrant holders may be required for certain modifications of the terms of an indenture or form of the debt security, as the case may be, and the series of debt securities issuable upon exercise of the debt warrants. In addition, debt warrant holders are not entitled to payments of principal of and interest, if any, on the debt securities.

### **Exercise of Debt Warrants**

You may exercise debt warrants by surrendering the debt warrant certificate at the corporate trust office of the debt warrant agent, with payment in full of the exercise price. Upon the exercise of debt warrants, the debt warrant agent will, as soon as practicable, deliver the debt securities in authorized denominations in accordance with your instructions. If less than all the debt warrants evidenced by the debt warrant certificate are exercised, the agent will issue a new debt warrant certificate for the remaining amount of debt warrants.

## DESCRIPTION OF WARRANTS TO PURCHASE COMMON OR PREFERRED STOCK

The following summarizes the terms of common stock warrants and preferred stock warrants we may issue. This description is subject to the detailed provisions of a stock warrant agreement that we will enter into with a stock warrant agent we select at the time of issue.

### General Terms

We may issue stock warrants evidenced by stock warrant certificates under the stock warrant agreement independently or together with any securities we offer by any prospectus supplement. If we offer stock warrants, the prospectus supplement will describe the particular terms of the stock warrants it covers. These terms may include:

- the offering price, if any;
- the number of shares of common or preferred stock purchasable upon exercise of one stock warrant and the initial price at which the shares may be purchased upon exercise;
- if applicable, the designation and terms of the preferred stock purchased upon exercise of the preferred stock warrants;
- the dates on which the right to exercise the stock warrants begins and expires;
- certain United States federal income tax consequences;
- call provisions, if any;

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- the currencies in which the offering price and exercise price are payable; and
- if applicable, the anti-dilution provisions of the stock warrants.

The shares of common stock or preferred stock we issue upon exercise of the stock warrants will, when issued in accordance with the stock warrant agreement, be validly issued, fully paid and non-assessable.

### Exercise of Stock Warrants

You may exercise stock warrants by surrendering to the stock warrant agent the stock warrant certificate, which indicates your election to exercise all or a portion of the stock warrants evidenced by the certificate. Surrendered stock warrant certificates must be accompanied by payment of the exercise price in the form of cash or a check. The stock warrant agent will deliver certificates evidencing duly exercised stock warrants to the transfer agent. Upon receipt of the certificates and the exercise price, the transfer agent will deliver a certificate representing the number of shares of common stock or preferred stock purchased. If you exercise fewer than all the stock warrants evidenced by any certificate, the stock warrant agent will deliver a new stock warrant certificate representing the unexercised stock warrants.

### No Rights As Shareholders

Holder of stock warrants, as such, are not entitled to vote, to consent, to receive dividends or to receive notice as holders of common stock or preferred stock with respect to any meeting of such holders, or to exercise any rights whatsoever as holders of our common stock or preferred stock.

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## SELLING STOCKHOLDERS

## Edgar Filing: PHOTRONICS INC - Form S-3

In connection with an amendment entered into on May 15, 2009 of our Credit Agreement dated as of June 6, 2007, by and among us, as borrower, JPMorgan Chase Bank, National Association, RBS Citizens, National Association, HSBC Bank USA, National Association, Citibank, N.A., Bank of America, N.A., UBS Loan Finance LLC, and JP Morgan Chase Bank, N.A., as administrative and collateral agent (collectively referred to as the [bank lenders]), we issued warrants to purchase an aggregate of 2,087,878 shares of our common stock pursuant to a Warrant Agreement dated as of May 15, 2009 among us and the bank lenders (the [Warrant Agreement]). We also entered into a Registration Rights Agreement dated as of May 15, 2009 with the bank lenders, pursuant to which we agreed to register under the Securities Act, the shares of common stock issuable upon exercise of the warrants. The warrants are exercisable for a period of 5 years and expire May 15, 2014. Forty percent of the warrants can be exercised as of May 15, and three additional twenty percent increments can be exercised after October 31, 2009, April 30, 2010 and October 31, 2010. The Warrant Agreement also allows for clawback of up to sixty percent of the warrants if we pay down debt beyond the step-down provisions in the Credit Agreement. The Warrant Agreement also contains restrictive put provisions after May 15, 2012 and calls provisions after May 15, 2013.

The selling stockholders are lenders under our credit agreement and affiliates of certain of the selling stockholders may have in the past and from time to time in the future provide other financial services to us in the future.

The following table sets forth information with respect to the selling stockholders and the shares of our common stock beneficially owned by the selling stockholders as of May 15, 2009 that may from time to time be offered or sold pursuant to this prospectus. Unless otherwise indicated, we deem warrants that are exercisable within 60 days of May 15, 2009, to be outstanding and beneficially owned by the person holding the warrants for the purpose of computing percentage ownership of that person, but we do not treat them as outstanding for the purpose of computing the ownership percentage of any other person.

Information concerning the selling stockholders may change from time to time and any changed information will be set forth in supplements to this prospectus if and when necessary. The selling stockholders may offer all, some or none of their shares of common stock. We cannot advise you as to whether the selling stockholders will in fact sell any or all of such shares of common stock. Because the selling stockholders may offer all or only some portion or none of their warrant shares and we do not know whether more than 835,151 of the warrants will become exercisable, we cannot estimate the amount or percentage of common stock that the selling stockholders will hold upon termination of the offering.

Name and Address	Number of Shares	Percentage of Class (7)	Maximum Number of Shares to be Sold Hereunder
JPMorgan Chase Bank, National Association	188,164 <sup>(1)</sup>	0.45%	188,164 <sup>(1)</sup>
RBS Citizens, National Association	122,534 <sup>(2)</sup>	0.29%	122,534 <sup>(2)</sup>
HSBC Bank USA, National Association	177,025 <sup>(3)</sup>	0.42%	177,025 <sup>(3)</sup>
Citibank, N.A.	162,574 <sup>(4)</sup>	0.39%	162,574 <sup>(4)</sup>
Bank of America, N.A.	118,017 <sup>(5)</sup>	0.28%	118,017 <sup>(5)</sup>
UBS Loan Finance LLC	66,837 <sup>(6)</sup>	0.16%	66,837 <sup>(6)</sup>

- (1) Does not include 282,247 shares issuable pursuant to warrants that are not currently exercisable.
- (2) Does not include 183,801 shares issuable pursuant to warrants that are not currently exercisable.
- (3) Does not include 264,537 shares issuable pursuant to warrants that are not currently exercisable.
- (4) Does not include 243,862 shares issuable pursuant to warrants that are not currently exercisable.
- (5) Does not include 177,025 shares issuable pursuant to warrants that are not currently exercisable.
- (6) Does not include 100,256 shares issuable pursuant to warrants that are not currently exercisable.

### PLAN OF DISTRIBUTION

We may sell the securities to one or more underwriters for public offering and sale by them or may sell the securities to investors directly or through agents or through a combination of any of these methods of sale. Our common shares or preferred shares may be issued upon conversion of our debt securities or in exchange for our debt securities. The securities that we distribute by any of these methods may be sold to the public, in one or more transactions, at a fixed price or prices that may be changed, at market prices prevailing at the time of sale, at prices related to prevailing market prices, or at negotiated prices.



Any underwriter or agent involved in the offer and sale of the securities will be named in the related prospectus supplement. We have reserved the right to sell the securities directly to investors on our own behalf in those jurisdictions where we are authorized to do so.

Underwriters may offer and sell the securities at a fixed price or prices that may be changed, at market prices prevailing at the time of sale, at prices related to prevailing market prices, or at negotiated prices. We also may, from time to time, authorize dealers, acting as our agents, to offer and sell the securities upon the terms and conditions described in the related prospectus supplement. Underwriters may receive compensation from us in the form of underwriting discounts or commissions and may also receive commissions from purchasers of the securities for whom they may act as agent. Underwriters may sell the securities to or through dealers, and the dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters or commissions, which may be changed from time to time, from the purchasers for whom they may act as agents.

Any underwriting compensation paid by us to underwriters or agents in connection with the offering of the securities, and any discounts, concessions or commissions allowed by underwriters to participating dealers, will be stated in the related prospectus supplement. Dealers and agents participating in the distribution of the securities may be deemed to be underwriters, and any discounts and commissions received by them and any profit realized by them on resale of the securities may be deemed to be underwriting discounts and commissions under the applicable securities laws. Underwriters, dealers and agents may be entitled, under agreements entered into with us to indemnification against and contribution towards certain civil liabilities, including any liabilities under the applicable securities laws.

Unless otherwise indicated in the applicable prospectus supplement, any securities issued under this prospectus, other than our common stock, will be new issues of securities with no established trading market. Any underwriters or agents to or through whom the securities are sold by us for public offering and sale may make a market in the securities, but the underwriters or agents will not be obligated to do so and may discontinue any market making at any time without notice. We do not know how liquid the trading market for any of our securities will be.

In connection with an offering of securities, the underwriters may purchase and sell securities in the open market. These transactions may include over-allotment, syndicate covering transactions and stabilizing transactions. Over-allotment involves sales of securities in excess of the principal amount of securities to be purchased by the underwriters in an offering, which creates a short position for the underwriters. Covering transactions involve purchases of the securities in the open market after the distribution has been completed in order to cover short positions. Stabilizing transactions consist of certain bids or purchases of securities made for the purpose of preventing or retarding a decline in the market price of the securities while the offering is in progress. Any of these activities may have the effect of preventing or retarding a decline in the market price of the securities being offered. They may also cause the price of the securities being offered to be higher than the price that otherwise would exist in the open market in the absence of these transactions. The underwriters may conduct these transactions in the over-the-counter market or otherwise. If the underwriters commence any of these transactions, they may discontinue them at any time.

Underwriters and agents may be entitled under agreements entered into with us to indemnification by us against civil liabilities, including liabilities under the Securities Act, or to contribution with respect to payments that the underwriters or agents may be required to make in that respect.

Certain of the underwriters, dealers or agents and their associates may engage in transactions with, and perform services for us in the ordinary course of business for which they may receive customary fees and expenses.

#### **VALIDITY OF THE SECURITIES**

The validity of any debt securities and warrants issued hereunder will be passed upon for our company and by Shearman & Sterling LLP, New York, New York and the validity of the common stock and preferred stock will be

passed upon by Richelle E. Burr, Vice President and Associate General Counsel of Photronics. Counsel for any underwriter or agent will be named in the applicable prospectus supplement.

### EXPERTS

The consolidated financial statements, and the related financial statement schedule, incorporated in this Prospectus by reference from the Company's Annual Report on Form 10-K and the effectiveness of the Company's internal control over financial reporting have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their reports, which are incorporated herein by reference. Such consolidated financial statements and financial statement schedule have been so incorporated in reliance upon the reports of such firm given upon their authority as experts in accounting and auditing.

### WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and special reports, proxy statements and other information with the SEC. You may read and copy any reports, statements or other information we file with the SEC at its public reference rooms at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the public reference rooms. Our filings are also available to the public on the Internet, through a database maintained by the SEC at <http://www.sec.gov>. Our common stock is quoted on the Nasdaq Global Market under the symbol "PLAB" and our SEC filings can also be read at the following Nasdaq address: Nasdaq Operations, 1735 K Street, N.W., Washington, D.C. 20006.

The SEC allows us to incorporate by reference into this document the information we filed with the SEC. This means that we can disclose important business, financial and other information to you by referring you to other documents separately filed with the SEC. All information incorporated by reference is part of this document, unless and until that information is updated and superseded by the information contained in this document or any information incorporated later.

We incorporate by reference the documents listed below:

1. Our Annual Report on Form 10-K filed with the SEC on January 16, 2009 for the fiscal year ended November 2, 2008;

2. Our Quarterly Report on Form 10-Q filed with the SEC on March 12, 2009 for the quarter ended February 1, 2009;

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3. Our Quarterly Report on Form 10-Q filed with the SEC on June 11, 2009 for the quarter ended May 3, 2009;

4. Our current reports on Form 8-K filed with the SEC on May 21, 2009 and May 26, 2009 (not including information furnished under Items 2.02, 7.01 or 9.01 of Form 8-K, which information is not incorporated by reference herein);

5. Our Definitive Proxy Statement on Schedule 14A filed in connection with our 2009 Meeting of Shareholders; and

6. The description of our common stock contained in Form S-8 filed with the SEC on June 18, 2008 (File No. 333-151763) and any amendments to such Registration Statement filed subsequently thereto, including all amendments or reports filed for the purpose of updating such description.

We also incorporate by reference all future filings we make with the SEC pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Securities and Exchange Act of 1934 (not including any information furnished under Items 2.02, 7.01 or 9.01 of Form 8-K and other information that is identified as "furnished" rather than filed, which information is not incorporated by reference herein) after the date of this prospectus and prior to the termination of the offering made hereby. Any statement contained in a document incorporated herein by reference will be deemed

to be modified or superseded for purposes of this registration statement to the extent that a statement contained herein, or in a subsequently filed document incorporated herein by reference, modifies or superseded the statement. Any statement modified or superseded will not be deemed, except as modified or superseded, to constitute a part of this registration statement.

Our filings with the SEC, including our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, current reports on Form 8-K and amendments to those reports, are available free of charge on our website as soon as reasonably practicable after they are filed with, or furnished to, the SEC. Our internet website is located at <http://www.photronics.com>. The contents of our website are not incorporated by reference into this prospectus. You also may request a copy of these filings (excluding exhibits unless specifically incorporated into those documents), at no cost, by writing or telephoning our Vice President of Marketing and Corporate Communications at the following address:

Photronics, Inc,  
 Vice President, Marketing and  
 Corporate Communications  
 15 Secor Road  
 Brookfield, CT 06804

**PART II**

**INFORMATION NOT REQUIRED IN PROSPECTUS**

**Item 14. Other Expenses of Issuance and Distribution.**

The following table sets forth all fees and expenses payable by the registrant in connection with the issuance and distribution of the securities being registered hereby (other than underwriting discounts and commissions). All of such expenses, except the SEC registration fee, are estimated.

Securities and Exchange Commission registration fee	\$	5,580
Legal fees and expenses		100,000
Trustee's fees and expenses		20,000
Accounting fees and expenses		150,000
Printing expenses		20,000
Miscellaneous		15,000
<b>Total</b>	<b>\$</b>	<b>310,580</b>

**Item 15. Indemnification of Directors and Officers.**

***Limitation on Liability of Directors***

Under applicable Connecticut law, the Company shall provide for indemnification of its directors, officers, employees and agents. Applicable Connecticut law requires the Company to indemnify a director against judgments and other expenses of litigation when he is sued by reason of his being a director in any proceeding brought, other than on behalf of the corporation, if a director is successful on the merits in defense, or acted in good faith and in a manner reasonably believed to be in the best interests of the corporation, and in all other cases that his conduct was at least not opposed to the best interests of the corporation, or in a criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful. In a proceeding brought on behalf of a corporation (a derivative action), a director is entitled to be indemnified by the corporation for reasonable expenses of litigation, if the director is finally adjudged not to have breached his duty to the corporation. In

addition, a director is entitled to indemnification for both derivative and non-derivative actions, if a court determines, upon application, that the director is fairly and reasonably entitled to be indemnified. Finally, the Company maintains director and officer liability insurance which provides insurance for the Company's directors and officers in connection with claims brought against them in their capacity as such with the Company.

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Article Ninth of the Company's Certificate of Incorporation limits directors' monetary liability for actions or omissions made in good faith, which are later determined to be a breach of their duty as directors of the Company. Article Ninth does not eliminate or limit a director's liability for breaches of fiduciary duty for actions or omissions which (i) involved a knowing and culpable violation of law; (ii) enabled a director or an associate (as defined in the Connecticut General Statute) to receive an improper personal economic gain; (iii) showed a lack of good faith and conscious disregard for his duty as a director under circumstances where the director was aware that his actions created an unjustifiable risk of serious injury to the Company; (iv) constituted a sustained and unexcused pattern of inattention that amounted to an abdication of his duty; or (v) involved the improper distribution of Company assets to its shareholders or an improper loan to an officer, director or 5% shareholder. Article Ninth also does not preclude suits for equitable relief, such as an injunction, nor would it shield directors from liability for violations of the federal securities laws. Moreover, Article Ninth does not limit the liability of directors for any act or omission that occurred prior to the date the Article became effective and does not limit the potential liability of officer-directors in their capacity as officers.

**Item 16. Exhibits**

The exhibits to this registration statement are listed in the exhibit index, which appears elsewhere herein and is incorporated herein by reference.

**Item 17. Undertakings**

- a. The undersigned registrant hereby undertakes:
- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
    - (i) to include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;
    - (ii) to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and
    - (iii) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (a)(1)(i), (a)(1)(ii) and (a)(1)(iii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

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- (2) That, for the purposes of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:
- (i) Each prospectus filed by the Registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and
  - (ii) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5) or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii) or (x) for the purpose of providing the information required by Section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which the prospectus relates, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof. *Provided, however*, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.
- (5) That, for the purpose of determining liability of the Registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned Registrant undertakes that in a primary offering of securities of the undersigned Registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any

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of the following communications, the undersigned Registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned Registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned Registrant or used or referred to by the undersigned Registrant;

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(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned Registrant or its securities provided by or on behalf of an undersigned Registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned Registrant to the purchaser.

b. The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

c. Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable.

In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

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**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the Town of Brookfield, State of Connecticut, on June 24, 2009.

PHOTRONICS, INC.

By:

/s/ Sean T. Smith

**Sean T. Smith**  
**Senior Vice President and Chief**

**Financial Officer****POWER OF ATTORNEY**

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Sean T. Smith and Richelle E. Burr as his true and lawful attorneys-in-fact and agents, each acting alone, with full powers of substitution and resubstitution, for the undersigned and in his name, place and stead, in any and all capacities, to sign any or all amendments (including post-effective amendments) to this Registration Statement and to sign any Registration Statement that is to be effective on filing pursuant to Rule 462(b) promulgated under the Securities Act of 1933, and all post-effective amendments thereto, and to file the same, with all exhibits thereto, and all documents in connection therewith, with the SEC, granting unto said attorneys-in-fact and agent, and each of them acting alone, full power of authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, each acting alone, or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

By: */s/ Constantine Macricostas* June 24, 2009  
**Constantine S. Macricostas**  
**Chairman**  
**Chief Executive Officer**  
**(Principal Executive Officer)**

By: */s/ Sean T. Smith* June 24, 2009  
**Sean T. Smith**  
**Senior Vice President**  
**Chief Financial Officer and Chief**  
**Accounting Officer**  
**(Principal Financial Officer and Principal**  
**Accounting Officer)**

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By: */s/ Walter M. Fiederowicz* June 24, 2009  
**Walter M. Fiederowicz**  
**Director**

By: */s/ Joseph A. Fiorita, Jr.* June 24, 2009  
**Joseph A. Fiorita, Jr.**  
**Director**

By: */s/ George C. Macricostas* June 24, 2009  
**George C. Macricostas**  
**Director**

By: */s/ Willem D. Maris* June 24, 2009  
**Willem D. Maris**  
**Director**

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By: /s/ Mitchell G. Tyson June 24, 2009  
**Mitchell G. Tyson**  
**Director**

By: /s/ Sean T. Smith June 24, 2009  
**Sean T. Smith**  
**Attorney-in-Fact**

By: /s/ Richelle E. Burr June 24, 2009  
**Richelle E. Burr**  
**Attorney-in-Fact**

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**EXHIBIT INDEX**

**Exhibit  
No.**

**Description**

- 1.1 Form of Underwriting Agreement for Debt Securities.\*
- 1.2 Form of Underwriting Agreement for Shares of Common Stock.\*
- 4.1 Form of Indenture (Form of Debt Securities included therein).
- 4.2 Form of Warrant Agreement (Form of Warrant included therein).\*
- 4.3☐ Form of certificate representing Photronics, Inc. common stock (filed as an exhibit to the Company's Registration Statement on Form S-1 (file no. 33-1694), which was declared effective by the Securities and Exchange Commission on March 10, 1987).
- 4.4 Form of Preferred Stock.\*
- 5.1 Opinion of Shearman & Sterling LLP.
- 5.2 Opinion of Richelle Burr, Vice President, Associate General Counsel.
- 12 Statement Regarding Computation of Ratios of Earnings to Fixed Charges.
- 23.1 Consent of Deloitte & Touche LLP.
- 23.2 Consent of Shearman & Sterling LLP (included in Exhibit 5.1).
- 23.3 Consent of Richelle Burr, Vice President, Associate General Counsel (included in Exhibit 5.2).
- 24 Power of Attorney (included on signature pages).
- 25 Statement of Eligibility of Trustee on Form T-1 under the Trust Indenture Act of 1939, as amended, of The Bank of New York Mellon, as trustee under the Indenture.

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\* To be filed by amendment or under a subsequent Current Report on Form 8-K.  
☐ Previously filed.

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