UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 13D (Rule 13d-101) INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO 13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2(a) (Amendment No. 8)/1/ PHOTRONICS, INC. (Name of Issuer) COMMON STOCK par value \$.01 per share -----(Title of Class of Securities) 719 405102 (CUSIP Number) Nicholas C. Unkovic, Esq. GRAHAM & JAMES One Maritime Plaza San Francisco, CA 94111 (415) 954-0200 (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications) December 10, 1999

(Date of Event Which Requires filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this Schedule because of Rule 13d-1(b)(3) or (4), check the following box [].

Note. Six copies of this statement, including all exhibits, should be filed with the Commission. See Rule 13d-1(a) for other parties to whom copies are to be sent.

/1./ The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1)	Name of Reporting Person		Toppan Printing Co., Ltd.	
2)	Check the appropriate box if a member of a group		(a) [] (b) [x]	
3)	SEC use only			
4)	Source of funds	WC		
5)	Check box if disclosure of legal proceedings is required pursuant to Item 2(d) or 2(e)	re of legal []		
6)	Citizenship or place of organization Japan			
	ber of shares beneficially owned by ch Reporting Person with	8) 9)	Sole Voting Power Shared Voting Power Sole Dispositive Power Shared Dispositive Power	1,190,800 0 1,190,800 0
	Aggregate amount beneficially owned each Reporting Person			1,190,800
 12)	Check box if the aggregate amount in row (11) excludes certain shares		[]	
 13)	Percent of class represented by amount in row (11)		4.9%	
 14)	Type of Reporting Person		CO	

This Amendment No. 8 (the "Amendment") amends a statement on Schedule 13D dated September 30, 1993, filed by Toppan Printing Co., Ltd., a Japanese corporation ("Toppan") relating to shares of Common Stock, \$0.01 par value per share (the "Stock") of Photronics, Inc., a Connecticut corporation (the "Issuer"). Item 1. Security and Issuer . The title of the class of equity securities to which this statement relates is Common Stock, \$.01 par value per share, of the Issuer. The Issuer and the address of its principal executive offices are: Photronics, Inc. P.O. Box 5226 15 Secor Road Brookfield, Connecticut 06804 Item 2. Identity and Background (a)-(c)

and (f) Toppan is a corporation organized and existing under the laws of Japan. The principal business address of Toppan is 1 Kanda Izumi-cho, Chiyoda-ku, Tokyo 101, Japan. Toppan is engaged in numerous aspects of the printing industry, including the development, manufacture and marketing of photomask printing operations.

> Set forth below is information concerning the name, business address, and present principal occupation or employment of all of the present executive officers and directors of Toppan. Each such person is a Japanese citizen.

Name and Business Address

Hiromichi Fujita 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan

Kenji Ejima 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101,-0024, Japan

Naoki Adachi 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan

Shinpei Hasegawa 11-1, Shimura 1-chome Itabashi-ku, Tokyo 174-8558, Japan

Hiroshi Kidokoro 22-61, Ebie 3-chome Fukushima-ku, Oosaka-shi Oosaka, 553-0001 Japan

Mikio Nakano Acropolis Tokyo Building 6-29, Shin Ogawa-machi Shinjuku-ku, Tokyo 162-8531, Japan

Tsuneyasu Kuromitsu 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan

Tadao Masuda 2-7, Yaesu 2-chome Chuo-ku, Tokyo 104-0028, Japan

Tohru Shimabukuro 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan

Masaharu Mitani 19 Nominami-cho, Nishi-ku Nagoya-shi, Aichi 452-8571 President

Executive Vice President

Executive Vice President

Senior Managing Director General Mgr./Info. & Publns. Div.

Sr. Managing Director Kansai Rep.

Senior Managing Director, General Manager of Packaging Div.

Senior Managing Director, Gen. Mgr. of Human Resources Management Div.

Senior Managing Director, Gen. Mgr. Of Electronics Div.

Senior Managing Director, Gen. Mgr. Of Mfg., Tech & Research Div.

Managing Director, Gen. Mgr. Of Chubu Area

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Present Principal Occupation or Employment

Tetsuro Minami 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan

Masao Tsuchiya 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan

Katsuo Amemiya 11-1, Shimura 1-chome Itabashi-ku, Tokyo 174-8558, Japan

Yukio Tagawa 2-7, Yaesu 2-chome Chuo-ku, Tokyo 104-0028, Japan

Yukio Oba 5-1, Taito 1-chome Taito-ku, Tokyo 110-8560, Japan

Saburo Umeda 22-61, Ebie 3-chome Fukushima-ku, Oosaka-shi Oosaka 553-0001, Japan

Shuji Higashida 5-1, Taito 1-chome Taito-ku, Tokyo 110-8560, Japan

Koichi Miyazaki 17-28 Yakuin 1-chome, Chuo-ku Fukuoka-shi, Fukuoka 810-0022, Japan

Hiroshi Kukimoto 4-2-1, Takanodai-minami Sugito-cho, Kitakasushika-gun Saitama 345-8508, Japan

Sawako Noma 2-12-21, Otowa, Bunkyo-ku Tokyo 112-0013, Japan

Hiromicho Kono 5-1, Taito 1-chome Taito-ku, Tokyo 110-8560, Japan Managing Director, Gen. Mgr. Of International Div.

Managing Director, Gen. Mgr. Of Business Innovation Div.

Managing Director, Vice Gen. Mgr. Of Info & Publns. Div.

Managing Director, Vice Gen. Mgr. Of Electronics Div.

Managing Director Gen. Mgr. Of TIC Business Promotion Div.

Managing Director, Gen. Mgr. Of Kansai Area, Packaging Div.

Managing Director, Gen. Mgr. Of Multimedia Div.

Managing Director, Gen. Mgr. Of Nishi-Nippon Area

Managing Director, Gen. Mgr. Of Tech. Resch. Inst.

Director, President of Kodansha Ltd.

Director, Gen. Mgr. Of Securities Printing Div.

Tatsuo Yamamoto 5-1, Taito 1-chome Taito-ku, Tokyo 110-8560, Japan Takeshi Toyama 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan Masayasu Ishida 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan Akihiro Nagata 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan Yoshio Sakamura 3-3, Akasi-Toori, Izumi-ku Sendai-sshi, Miyagi 981-2196, Japan Hideaki Kawai 2-7, Taesu 2-chome Chuo-ku, Tokyo 104-0028 Japan Takashi Owaki 22-61, Ebie 3-chome Fukushima-ku, Oosaka-shi Oosaka 553-0001, Japan Yukio Natori 1, Kanda Izumi-cho, Chiyoda-ku

Hiroshi Inoue 17-28, Yakuin 1-chome, Chuo-ku Fukuoka-shi, Fukuoka 810-0022, Japan

Tokyo 101-0024, Japan

Director, Gen. Mgr. Of Commercial Printing Div. Director, Gen. Mgr. Of Corp. Planning Div. Director, Gen. Mgr. Of Legal Div. Director, Gen. Mgr. Of Fin. & Acctg. Div. Director, Gen. Mgr. Of Tohoku Area Director, Vice Gen. Mgr. Of Electronics Div. Director, Gen. Mgr. Of Kansai Area, Commercial Printing Div. Director, Gen. Mgr. Of Purchasing Div.

> Director, Gen. Mgr. Of Kyuchuu Div., Nishi-Nippon Area

Yoshiaki Tsuneda Acropolis Tokyo Building 6-29, Shin Ogawa-machi Sinjuku-ku, Tokyo 162-8531, Japan

Toshihiko Akiyama 11-1, Shimura 1-chome Itabashi-ku, Tokyo 174-8558, Japan

Seisaku Okumura 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan

Hideo Yuasa 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan

Jiro Kawake 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan

Kohken Tsuchiya 1, Kanda Izumi-cho, Chiyoda-ku Tokyo 101-0024, Japan Statutory Auditor

Statutory Auditor,

Director,

Director,

Packaging Div.

General Manager of Tokyo Area,

Standing Statutory Auditor

Standing Statutory Auditor

Advisor of Oji Paper Ltd.

Vice Gen. Mgr. Of Info. & Publns. Div.

(d)-(e) During the last five years, neither Toppan, nor any of the persons listed above, has been convicted in a criminal proceeding or been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding been subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, Federal or State securities laws or finding any violation with respect to such laws.

Item 3. Source and Amount of Funds or Other Consideration.

No change.

Item 4. Purpose of Transaction.

Toppan acquired the Issuer's Stock for investment purposes and to develop a relationship of mutual cooperation between Toppan and the Issuer.

(a) Toppan may from time to time sell on the open market some or all of the Issuer's stock which it owns.

Toppan has no present plans or intentions which would result in or relate to any of the transactions required to be described in subparagraphs (b) through (j) of Item 4 of Schedule 13D; however, Toppan may, depending upon the factors set forth above, and other considerations, determine to pursue one or more such transactions.

- Item 5. Interest in Securities of the Issuer
 - (a)-(b) Toppan owns 1,190,800 shares of Common Stock, \$.01 par value per share of the Issuer (the "Issuer Shares"), which constitute approximately 4.9% of the issued and outstanding common stock of the Issuer. To the best knowledge of Toppan, none of the directors or executive officers of Toppan listed in Item 2 beneficially own any Common Stock of the Issuer. Toppan has sole power to vote and dispose of all 1,190,800 shares owned by it.
 - (c) Description of any transactions in the class of securities reported on that were effected during the past sixty days or since the most recent filing on Schedule 13D: Toppan sold Issuer shares on the open market on the following dates in the following quantities for the following amounts per share: 12/9/99, 100,000 shares, \$24.7981; 12/10/99, 24,200 shares, \$24.2490. These sales were carried out through Toppan's agent Goldman Sachs in New York City.
 - (d) Not applicable.
 - (e) On December 10, 1999, Toppan ceased to be the beneficial owner of more than five percent of the class of securities. As Toppan now owns less than 5% of the Issuer's Common Stock, this will be the final Form 13D Amendment filing, until such time, if any, as Toppan exceeds the 5% ownership threshold.
- Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

None.

Item 7. Material to be Filed as Exhibits

None.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief. I certify that the information set forth in this statement is true, complete and correct.

Dated: December 15, 1999

TOPPAN PRINTING CO., LTD.

By: /s/ Akihiro Nagata

Name: Akihiro Nagata

Title: Director, Finance and Accounting Division