## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
wasiiiiiqtoii,	D.C.	20349

Check this box if no longer subject to	STATEMENT (
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed purs

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  MACRICOSTAS CONSTANTINE S						2. Issuer Name and Ticker or Trading Symbol PHOTRONICS INC [ PLAB ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
MACRICOSTAS CONSTANTINE S														X C	irector		10% (	Owner	
(Last) 15 SECO P.O. BOX	R ROAD	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/01/2013  X Officer (give title below) 0EO & President  CEO & President														
(Street)	FIELD C	T State)	06804 (Zip)		4. If	Line) X For										orm filed	or Joint/Group Filing (Check Applicable  In filed by One Reporting Person  In filed by More than One Reporting  In filed by More than One Reporting		
		-	Гable I - No	n-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	f, or	Ben	eficia	ally Ov	ned			
1. Title of Security (Instr. 3)			2. Trans	action 2A Ex Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A)			(A) or	5. nd Se Be	Amount of curities neficially ned Follo ported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(	A) or D)	Price	Tra	nsaction( str. 3 and			(Instr. 4)
Common Stock 08/01/					/2013	2013		P		5,454 <sup>(</sup>	1)	A	\$5.	<b>5</b> <sup>(2)</sup>	584,836		D		
Common Stock														34,568		I	Owned By Wife <sup>(3)</sup>		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		Execution	n Date,	4. Transaction Code (Instr. 8)  Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  Code V (A) (D)		rative rities ired r osed ) : 3, 4	6. Date E Expiratio (Month/D	9	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		ount nber	8. Price Derivati Security (Instr. 5	deriva Secur Bene Owne Follow Repo	rities ficially ed wing rted saction(s	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

- $1. \ Represents 5,454 \ shares \ of \ Photronics, Inc. \ Common \ Stock \ purchased \ under the \ Company's \ Employee \ Stock \ Purchase \ Plan.$
- 2. The purchase price of the shares pursuant to the Employee Stock Purchase Plan is 85% of the fair market value of the Common Stock of the Company on the purchase date of the applicable purchase period as defined in the 2012 Twenty-First Offering Plan documents.
- 3. Mr. Macricostas disclaims beneficial ownership of these shares.

/s/ Richelle E. Burr, attorney-

in-fact for Constantine S.

<u>s.</u>

Macricostas

\*\* Signature of Reporting Person

Date

08/05/2013

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.