Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OTATE
Check this box if no longer subject to	STATE
Section 16. Form 4 or Form 5	
obligations may continue. See	

MENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 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]										all applic Directo	able) r		erson(s) to Issuer 10% Owner				
l	(Last) (First) (Middle) 15 SECOR ROAD P.O. BOX 5226						3. Date of Earliest Transaction (Month/Day/Year) 12/07/2012											X Officer (give title Other (specify below) CEO & President						
(Street) BROOK (City)		State)	06804 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check App Line) X Form filed by One Reporting Person Form filed by More than One Report											n							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																								
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Yea		Execution Date							rities Acquired (A) d Of (D) (Instr. 3, 4			and Securitie Benefici		s illy ollowing	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount	(A) or (D) Pr		Price		Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock				12/0	12/07/2012					A		20,00	00	Α	\$0		988,382			D				
Common Stock																	34,	,568		I	Owned By Wife ⁽¹⁾			
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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)					Date Ex opiration onth/Da	Date	of Securitie		ecuritie lerlying ivative S	es Security		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)		ate kercisab		xpiration ate	Title		Amoun or Numbe of Shares									
Stock Options (Right to	\$5.46	12/07/2012			A			60,000		(2)	1	2/07/2022		nmon	60,000		\$5.46	60,00	0	D				

Explanation of Responses:

- 1. Mr. Macricostas disclaims beneficial ownership of these shares.
- 2. The stock options vest 25% over 4 years on the anniversary date of the grant.

/s/ Richelle E. Burr, attorneyin-fact for Constantine S.

12/11/2012

Macricostas

** Signature of Reporting Person

Date

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

- * 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.