FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
ı	obligations may continue. See
	Instruction 1(h)

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 <sup>*</sup> <u>Croteau John</u>					2. Issuer Name and Ticker or Trading Symbol  MACOM Technology Solutions Holdings,  Inc. [ MTSI ]										Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last)	(Fir	rst) (	Middle)				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,								Office below	er (give title v)	Othe below	r (specify v)	
C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS					3. Date of Earliest Transaction (Month/Day/Year) 05/18/2018										President and CEO					
100 CHELMSFORD STREET					4. If	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) LOWELL MA 01851 (City) (State) (Zip)															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	า-Deriva	ative	Se	curitie	s Ac	quired	, Dis	posed o	f, o	r Ben	eficia	ally O	wne	d			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					ur) E	Execution f any	A. Deemed kecution Date, any lonth/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ber Ow		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			(11150.1.4)				
Common Stock 05/18/						/2018			A <sup>(1)</sup>	V	655		A	\$19	.25	119,118		D		
	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 Date, if any (Month/Day/Year)		4. Transaction Code (Instr 8)				6. Date Expirati (Month/	on Dat		r) Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3	8. Price Derivat Securit (Instr. !	ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)	(D)			Expiration Date	Title	or Nui of	nber						

## **Explanation of Responses:**

1. Shares purchased under the Issuer's Employee Stock Purchase Plan.

## Remarks:

/s/ Clay Simpson, Attorney-in-

05/24/2018

Date

**Fact** 

\*\* Signature of Reporting Person

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.