FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasnington,	D.C.	20548

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APP	ROVAL
OMB Number:	3235-0287
Estimated average b	ourden
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

Name and Address of Reporting Person* Croteau John					<u>M</u>	2. Issuer Name and Ticker or Trading Symbol MACOM Technology Solutions Holdings, Inc. [MTSI]								Check all a	ship of Reportir applicable) rector	•		
(Last)	(Fi	rst) (Middle)		1111	<u>-•</u> L ¹	VII JI	j								ficer (give title low)	Oth belo	er (specify w)
C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS				3. Date of Earliest Transaction (Month/Day/Year) 05/15/2017								President and CEO						
100 CHE	LMSFORE	STREET			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) LOWELL MA 01851													X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)															
		Tabl	e I - No	n-Deriva	ative	Sec	curitie	s Ac	quired	, Dis	posed o	f, o	r Ben	efici	ally Ow	ned		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execution Date		Date,	, Transaction Dispose Code (Instr.			ities Acquired (A) d Of (D) (Instr. 3, 4			d 5) Sed Ber Ow	mount of urities leficially ned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership			
									Code V An		Amount	(A) or (D) Prio		Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	Stock			05/15/	2017			F		32,765 ⁽¹⁾ D		D	\$51	.31	104,750(2)	D		
		Та									osed of, onvertib				y Owne	d		
Derivative Conversion Date Exc Security Or Exercise (Month/Day/Year) if a		3A. Deem Execution if any (Month/D	n Date, Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber res				

Explanation of Responses:

- 1. Shares withheld by the Issuer to satisfy the Reporting Person's tax withholding obligations in connection with the vesting of restricted stock units and settling of performance-based stock units on May 15, 2017
- 2. Reflects an adjustment to account for a rounding-based de minimus discrepancy between the of the number of shares previously reported as being issued to the Reporting Person upon the vesting of performance-based stock units on November 9, 2016 and the number of such shares released to the Reporting Person on May 15, 2017.

Remarks:

/s/ Clay Simpson, Attorney-in-**Fact**

05/17/2017

** 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.