Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20040

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIF
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obligations may continue. See 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					2. Issuer Name and Ticker or Trading Symbol MACOM Technology Solutions Holdings,								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Crotcut	<u>i JOIII</u>				Inc	<u>. [N</u>	MTSI]						X	Direc	ctor	10%	Owner	
(Last)	(Fi	rst) (Middle)													er (give title w)	Othe belov	r (specify v)	
C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS					3. Date of Earliest Transaction (Month/Day/Year) 06/01/2017								President and CEO						
100 CHE	100 CHELMSFORD STREET 4. If Am						. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)	(Street) LOWELL MA 01851					4. II Americinent, Date of Original Filed (World Day/Teal)								X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				Execution Date,		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Securit		ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) o (D)	Price	Price		action(s) 3 and 4)		(11311.4)	
Common Stock				06/01/2017				S ⁽¹⁾		1,800	D	\$60	.16(2)		5,055	D			
Common	Stock			06/01/	2017				S ⁽¹⁾		200	D	\$60	50.16 ⁽²⁾ 54,855 D					
Common Stock														47,914		I	By trust ⁽³⁾		
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. Conversic Price of Derivative Security		3. Transaction Date (Month/Day/Year)	Execution (ear) if any			Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc ion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		Deri Seci (Inst	ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	or Number of Shares							

Explanation of Responses:

- 1. The shares were sold pursuant to a sales plan adopted by the Reporting Person and intended to comply with Rule 10b5-1 under the Securities Exchange Act of 1934.
- 2. The price reported in Column 4 is a weighted average price. 1,800 shares were sold in multiple transactions at prices ranging from \$59.63 to \$60.62 and 200 shares were sold in multiple transactions at prices ranging from \$60.67 to \$60.69. The Reporting Person undertakes to provide to the Issuer, any shareholder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 3. The shares are held in a trust for the benefit of the Reporting Person's spouse, of which the Reporting Person is a trustee. The Reporting Person disclaims beneficial ownership of such shares except to the extent of his pecuniary interest, if any, therein

Remarks:

/s/ Clay Simpson, Attorney-in-06/05/2017 Fact

** 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.