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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
OMB Number: 3235-0287

Estimated average burden		
hours per response:		0.5

1. Name and Addr Croteau John	1 5	erson*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>MACOM Technology Solutions Holdings</u> ,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Croteau Join</u>	1		Inc. [MTSI]	X	Director	10% Owner				
(Last)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)				
C/O MACOM HOLDINGS	TECHNOLOG	Y SOLUTIONS	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2017	President and CEO						
100 CHELMSFORD STREET			A If Amondment Date of Original Filed (Menth/Day/Mean)	C India	idual as laint/Oraun Filing	(Chaoli Applicable				
(Street) LOWELL	MA	01851	4. If Amendment, Date of Original Filed (Month/Day/Year) 02/03/2017	Line)	ridual or Joint/Group Filing Form filed by One Repo Form filed by More thar Person	orting Person				
(City)	(State)	(Zip)								

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (l 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	02/01/2017		<b>S</b> <sup>(1)</sup>		1,900	D	\$46.03(2)	142,266 <sup>(3)</sup>	D	
Common Stock	02/01/2017		<b>S</b> <sup>(1)</sup>		100	D	\$48.21	142,166 <sup>(3)</sup>	D	
Common Stock	02/03/2017		G	V	649	D	\$ <mark>0</mark>	141,517 <sup>(3)</sup>	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. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. 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	Amount 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. The shares were sold in multiple transactions at prices ranging from \$45.54 to \$46.32. The Reporting Person undertakes to provide 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 range set forth in this footnote.

3. This amendment is being filed to correct a mathematical error in the share numbers reported in Column 5 of Table I of the original filing.

Remarks:

<u>/s/</u>	Clay Simpson, A	<u>Attorney-in-</u>	04/05/2017
-			04/03/201/

Fact
\*\* Signature of Reporting Person

Date

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

 $^{\ast}$  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.