FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES IN	N BENEFICIAL	OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 0.5 hours per response

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* <u>Croteau John</u>				<u> </u>	2. Issuer Name and Ticker or Trading Symbol MACOM Technology Solutions Holdings, Inc. [MTSI]					, (Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	(E	iret)	(Middle)	_ _		-						X Officer below)	(give title	Other (below)	specify
(Last) (First) (Middle) C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS 100 CHELMSFORD STREET				1	3. Date of Earliest Transaction (Month/Day/Year) 11/14/2017					President and CEO					
					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) LOWEL	L M	IA	01851										led by More t	eporting Personante	
(City)	(S	tate)	(Zip)									reison			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Code (Instr.			5. Amount of Securities Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code V			Amour	t (A) o	r Price	Transacti (Instr. 3 a	on(s)		(msu. 4)			
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 Date (Month/Day/Year) (Instr. 3) 3. Transaction Date Execution Date, if any (Month/Day/Year)		Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		ies g e Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownershi 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		Transaction (Instr. 4)	(s)	
Stock Option (Right to Buy)	\$36.61	11/14/2017		A		80,000		(1)	11/14/202	7 Common Stock	80,000	\$0	80,000	D	
Stock Option (Right to Buy)	\$36.61	11/14/2017		A		110,000		(2)	11/14/202	4 Common Stock	110,000	\$0	110,000	D	

Explanation of Responses:

- 1. The stock option vests in four equal annual installments on May 15, 2019, May 15, 2020, May 15, 2021 and May 15, 2022, provided that the Reporting Person remains in continuous service with the Issuer through each vesting date.
- 2. The stock option vests in full upon achievement of a 30-day trailing average stock price based performance metric during the term of the stock option.

Remarks:

/s/ Clay Simpson, Attorney-in-Fact

11/16/2017

** 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.