SEC Form 4	
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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
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1. Name and Address of Reporting Person [*] Murphy Michael T.			2. Issuer Name and Ticker or Trading Symbol <u>MACOM Technology Solutions Holdings</u> , <u>Inc.</u> [MTSI]		tionship of Reporting Per all applicable) Director	rson(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O MACOM TECHNOLOGY SOLUTIONS HOLDING		(Middle)		Х	Officer (give title below)	Other (specify below)	
		()	3. Date of Earliest Transaction (Month/Day/Year) 05/17/2017		SVP & GM, RF &	Microwave	
100 CHELMSFORD STREET			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filing (Check Applicable		
(Street)				X	Form filed by One Rep	orting Person	
LOWELL	MA	01851			Form filed by More tha Person	n One Reporting	
(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 (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
			Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/17/2017		S ⁽¹⁾		730	D	\$56.8 ⁽²⁾	34,380	D	
Common Stock	05/17/2017		S ⁽¹⁾		4,285	D	\$56.8 ⁽²⁾	30,095	D	
Common Stock	05/17/2017		S ⁽¹⁾		593	D	\$56.83 ⁽³⁾	29,502	D	
Common Stock	05/17/2017		S ⁽¹⁾		3,500	D	\$56.83 ⁽³⁾	26,002	D	
Common Stock	05/17/2017		S ⁽¹⁾		814	D	\$56.83 ⁽⁴⁾	25,188	D	
Common Stock	05/17/2017		S ⁽¹⁾		4,800	D	\$56.83 ⁽⁴⁾	20,388	D	
Common Stock	05/17/2017		S ⁽¹⁾		413	D	\$56.87 ⁽⁵⁾	19,975	D	
Common Stock	05/17/2017		S ⁽¹⁾		3,100	D	\$56.87 ⁽⁵⁾	16,875	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)		of Expirati		Expiration Da	Expiration Date (Month/Day/Year)		and ht of ties ying tive ty (Instr. 3	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. 730 shares were sold in multiple transactions at prices ranging from \$55.60 to \$56.59. 4,285 shares were sold in multiple transactions at prices ranging from \$56.60 to \$57.01. 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 range set forth in this footnote.

3. The price reported in Column 4 is a weighted average price. 593 shares were sold in multiple transactions at prices ranging from \$55.69 to \$56.00. 3,500 shares were sold in multiple transactions at prices ranging from \$56.70 to \$57.04. 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 range set forth in this footnote.

4. The price reported in Column 4 is a weighted average price. 814 shares were sold in multiple transactions at prices ranging from \$55.68 to \$56.69. 4,800 shares were sold in multiple transactions at prices ranging from \$56.70 to \$57.04. 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 range set forth in this footnote.

5. The price reported in Column 4 is a weighted average price. 413 shares were sold in multiple transactions at prices ranging from \$55.69 to \$56.43. 3,100 shares were sold in multiple transactions at prices ranging from \$56.96 to \$57.05. 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 range set forth in this footnote.

Remarks:

<u>/s/ Clay Simpson, Attorney-in-</u> Fact <u>05/19/2017</u>

** 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.