FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20349

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

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person Dennehy Robert (Last) (First) (Middle) C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS						MACOM Technology Solutions Holdings, Inc. [MTSI] 3. Date of Earliest Transaction (Month/Day/Year) 05/16/2017								Direct All App Direct X Office below	lationship of Reporting Person(s) to issuer sk all applicable) Director 10% Owner Officer (give title Other (specify below) below) SVP, Global Operations			ner
100 CHELMSFORD STREET (Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person				
(City)	LL MA 01851 (State) (Zip)														Form filed by More than One Reporting Person			
(Oity)				n-Deri	ivativ	e Se	curit	ties Ac	quired	, Dis	sposed o	f, or Be	neficial	ly Owne	d			
Date				Date	2. Transaction Date Month/Day/Year)			med on Date, Day/Year	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Securi Benefi Owner	cially I Following	Form:	Direct of Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		ted action(s) 3 and 4)			Instr. 4)
Common Stock 05/16/2						2017			M		10,000	A	\$17.5	5 5	1,197		D	
Common Stock 05/16					6/2017	,			S ⁽¹⁾		10,000	D	\$56.02	(2) 4	1,197	D		
Common Stock 05/16/					6/2017	,			S		779	D \$56.0		3 4	40,418		D	
Common Stock 05/16/2					6/2017	/2017					6,276	D \$56		(3) 3	34,142		D	
		-	Table II								osed of, converti			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)				6. Date Exercisi Expiration Date (Month/Day/Yea		te	7. Title an of Securit Underlyin Derivative (Instr. 3 an	g Security	8. Price of Derivative Security (Instr. 5)		e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	e V	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$17.5	05/16/2017			M			10,000	(4)		04/29/2024	Common Stock	10,000	\$0	30,00	0	D	

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 \$55.99 to \$56.02. 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. The shares were sold in multiple transactions at prices ranging from \$56.31 to \$56.32. 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
- 4. The stock option was granted on 04/29/2014 and was to vest immediately upon the Common Stock achieving a market price of \$32.55 per share, which occurred on 01/23/2015.

Remarks:

/s/ Clay Simpson, Attorney-in-Fact

05/18/2017

** 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.