FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Dennehy Robert						2. Issuer Name and Ticker or Trading Symbol MACOM Technology Solutions Holdings, Inc. [MTSI]										all app Direc	licable)		ssuer Owner (specify
(Last)					3. Date of Earliest Transaction (Month/Day/Year)									_	below) below) SVP, Operations				
C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS						09/06/2016													
100 CHELMSFORD STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)				
(Street)															X Form filed by One Reporting Person				
LOWELL MA 01851														Form filed by More than One Reporting Person					
(City)	(St	ate) (2	Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Executio			n Date,			Disposed	ties Acquired (A) d Of (D) (Instr. 3, 4			and Secur Benef		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount		A) or O)	Price	- 11	Transaction(s) (Instr. 3 and 4)			(11311. 4)
Common Stock 09/06/					6/2016						9,589		D	\$43.8		39 45,870		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. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		of Derive Secue Acque (A) or Disposof (D) (Instr	of		xercis n Date ay/Ye		and 7. Title Amoun Securit Underly Derivat Securit and 4)		str. 3			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)
						v	(A)		Date Exercisal		Expiration Date	Title	or	ount nber ıres					

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.

Remarks:

/s/ Clay Simpson, Attorney-in-

Fact

09/08/2016

** 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.

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