FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DС	20549
rvasiliigion,	D.C.	20040

Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Inaterration 1/h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number: 3235-0287							
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

1. Name and Address of Reporting Person*  Dennehy Robert					2. Issuer Name and Ticker or Trading Symbol  MACOM Technology Solutions Holdings,  Inc. [ MTSI ]									Check	all app	licable)	ng Person(s) to Is 10% O Other (s		wner
(Last)	(Fir	rst) (M	/liddle)	ONS	3. Date of Earliest Transaction (Month/Day/Year) 05/10/2024									X	below		perati	below)	
HOLDINGS 100 CHELMSFORD STREET					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					
(Street)	Street) LOWELL MA 01851					Form filed by More than One Person									n One Repo	orting			
					Rul	Rule 10b5-1(c) Transaction Indication													
(City)	(St	ate) (Z			Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution Date,		cution Date,		3. 4. Securities Acquired ( Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3) 5)				, 4 and Secu Bene Own		ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) (D)	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 05/10/2					2024		<b>A</b> <sup>(1)</sup>	V	252	A	A \$65.54		33,079			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)	Derivative Conversion Date Security or Exercise (Month/Day/Year)   Execution Date,				Transaction Code (Instr. 8) Sect Acquir(A) CDisp of (D		r osed ) r. 3, 4	Expiration Da		ate	e and 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. Price of Derivative Security (Instr. 5)		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)	
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares	1					

## **Explanation of Responses:**

1. The shares were purchased under the Issuer's Employee Stock Purchase Plan.

/s/ Ambra R. Roth, Attorney-

05/15/2024

\*\* Signature of Reporting Person

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.