FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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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 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*  CARLSON DOUGLAS J						2. Issuer Name and Ticker or Trading Symbol MACOM Technology Solutions Holdings, Inc. [ MTSI ]									all app Direc	licable)	g Person(s) to I 10% O Other			
(Last)	(Fir	st) (M	Middle)	ONS		3. Date of Earliest Transaction (Month/Day/Year) 11/29/2023									below)		below)		,,,,,,	
HOLDINGS						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
100 CHE										X Form filed by One Reporting Person										
(Street)	(Street)													Form filed by More than One Reporting Person						
LOWEL	L M	<b>A</b> 0	1851		Rule 10b5-1(c) Transaction Indication															
(City)	(Sta	ate) (Z	Zip)		l			. ,												
(= 3)	(	(	17								nsaction was n tions of Rule 1					uction or writ	ten pla	an that is inte	nded to	
		Table	I - No	n-Deriva	tive S	Secui	rities	Acc	uired	l, Dis	posed of	, or B	enefic	ially	Own	ed				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					Year) Execu		eemed ition Date, h/Day/Year)					Acquired (A) of (D) (Instr. 3, 4		and 5) Secur Bene		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 (D)	Price		Transa	ansaction(s) nstr. 3 and 4)			(111311. 4)	
Common Stock 11/29/20						)23					10,947	D	\$84.	22(2)	2 <sup>(2)</sup> 6,078			D		
Common Stock 11/29/20					023				S <sup>(1)</sup>		1,185	D	\$84.9	91 <sup>(3)</sup>	1(3) 4,893		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)	tive Conversion Date Execution Date ty or Exercise (Month/Day/Year) if any			tion Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expira (Monti	tion D		Amount Securitie Underlyi Derivatii Security 3 and 4)		Deri Sec (Ins	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)				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 on August 30, 2023 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 \$83.72 to \$84.71. 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 \$84.76 to \$85.20. 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.

/s/ Ambra R. Roth, Attorney-

12/01/2023

in-Fact

\*\* 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.