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(h)

## 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 ]									eck all app Direct	,		rson(s) to Is 10% Ov Other (s	vner		
(Last) MACON	(Fir 1 TECHNO	st) (N	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 10/27/2023										below) SVP, Te		below)			
HOLDINGS INC.						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)																Form filed by More than One Reporting Person					
LOWEL	LOWELL MA 01851					Rule 10b5-1(c) Transaction Indication															
(City)	(Sta	ate) (Z	Zip)		Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												nded to				
		Table	I - Noi	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3ene	ficial	lly Own	ed					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Exe if an	cution	Deemed ution Date, / th/Day/Year)				ies Acquired (A Of (D) (Instr. 3,			Benefic	ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	Amount	(A) (D)	or I	Price	Transa	action(s) 3 and 4)			(111501. 4)						
Common	2023				F		672(1)	1	D	\$72		10,818		D							
Common Stock 10/28/2					2023				F		385(2)	D		\$72	10,433		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)	if any	med on Date, Day/Year)	4. Transa Code ( 8)	Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)  Amount of Numbro of Shares		str.	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

- 1. Shares withheld by the Issuer to satisfy the Reporting Person's tax withholding obligations in connection with the vesting of restricted stock units on October 27, 2023.
- 2. Shares withheld by the Issuer to satisfy the Reporting Person's tax withholding obligations in connection with the vesting of restricted stock units on October 28, 2023.

/s/ Ambra R. Roth, Attorney-

in-Fact

\*\* Signature of Reporting Person

10/31/2023

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.