Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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	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

Name and Address of Reporting Person* CARLSON DOUGLAS J					2. Issuer Name and Ticker or Trading Symbol MACOM Technology Solutions Holdings, Inc. [MTSI]								(Ched	ck all app Direc	ationship of Reporting all applicable) Director Officer (give title		rson(s) to Is 10% Ov Other (s	wner	
(Last) C/O MA	(Fir	st) (N	Middle) LUTIO	NS	3. Date of Earliest Transaction (Month/Day/Year) 11/09/2023									X		below) SVP, Techr		below)	
HOLDINGS					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
100 CHE	ELMSFORI	STREET												l ′	X Form filed by One Reporting Person				on
(Street)														Form filed by More than One Reporting Person					
LOWEL	LOWELL MA 01851				Rul	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 to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										nded to			
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or B	Benef	iciall	y Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution (/Year)		ution I	ıtion Date,				ırities Acquired (A ed Of (D) (Instr. 3,			Securit Benefic	5. Amount of Securities Beneficially Owned Following Reported		m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or P	rice	Transa	action(s) 3 and 4)			(11150.4)
Common Stock 11/09/2					2023				A		9,705(1)	A		\$ <mark>0</mark>	20,138		D		
Common Stock 11/09/2				2023				F		3,133(2)	D	\$	72.41	17	17,025 ⁽³⁾		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. Deemed Execution Date, if any (Month/Day/Year)			ransaction 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 (Ins 3 and 4) Amou or Numb of Title Share		Ser (Ir	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (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. Represents performance-based restricted stock units ("PRSUs") previously granted to the Reporting Person under an equity compensation plan maintained by the Issuer, which vested and settled in shares of Common Stock on November 9, 2023.
- 2. Shares withheld by the Issuer to satisfy the Reporting Person's tax withholding obligations in connection with the vesting and settling of PRSUs on November 9, 2023.
- 3. The reported ownership includes 20 shares acquired under the Issuer's Employee Stock Purchase Plan on November 10, 2023.

/s/ Ambra R. Roth, Attorney-

11/13/2023

** 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.