FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1(c). See Instruction 10. 1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer						
Roth Ambra R.					MACOM Technology Solutions Holdings, Inc. [MTSI]								<u>igs</u> ,	(Check all applicable) Director 10% Ow						
(Last)	ast) (First) (Middle)													1	belov	,		Other (below)	specify	
C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS						3. Date of Earliest Transaction (Month/Day/Year) 12/09/2024								SVP, GC and Secretary						
100 CHELMSFORD STREET					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)	Street) LOWELL MA 01851													Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (Ž	Zip)																	
		Table	I - No	n-Deriva	tive \$	Secui	rities	Acc	uired	, Dis	posed of	, or E	Benefic	cially	Own	ed				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date			ate,	3. Transaction Code (Instr. b) 8) 4. Securities Disposed Of 5)					and Securities Beneficial Owned Fo		ties cially I Following	Forn (D) c	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o	Price)		ted action(s) 3 and 4)			(Instr. 4)	
Common Stock 12/09/20					024			S ⁽¹⁾		1,366	D	\$13	9.07	6	6,564		D			
		Tal	ble II -								osed of, convertib				Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)	4. Transactior Code (Instr. 8)				6. Date Exerc Expiration Da (Month/Day/N		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershi (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares	ber						

Explanation of Responses:

1. The shares were sold pursuant to a sales plan adopted by the Reporting Person on May 31, 2024 and intended to comply with Rule 10b5-1 under the Securities Exchange Act of 1934.

/s/ Ambra R. Roth

12/11/2024

** 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.