FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

| | nd Address of | 2. Iss | 2. Issuer Name and Ticker or Trading Symbol | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer | | | | | | | | |
|--|-----------------|---------|---|---|---------|---|-----|----------------------------|---|---------|---|---|---|---|--|-------------------------|--|---------------------------------------|---|
| Dennehy Robert | | | | | | MACOM Technology Solutions Holdings, | | | | | | | | (Check all applicable) Director | | | | 10% O\ | _{wner} |
| | | | | | | Inc. [MTSI] | | | | | | | | | Officer (give title below) | | | Other (s | |
| (Last) (First) (Middle) | | | | | | Date of Earliest Transaction (Month/Day/Year) | | | | | | | | SVP, Operations | | | | | |
| C/O MA HOLDIN | 10/02/2025 | | | | | | | | | | | | | | | | | | |
| 100 CHE | | | | | | | | | | | | | | | | | | | |
| | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) | | | | | | | | | | | | | | 1 | | | | | |
| LOWEL | LOWELL MA 01851 | | | | | | | | | | | | | | Form Perso | filed by Mo | re tha | in One Repo | orting |
| (City) | (Sta | ate) (Z | Zip) | | | | | | | | | | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | | | Year) | Execution Date, | | | 3. Transaction Code (Instr. 8) 4. Securities Acq Disposed Of (D) (| | | | cquired (A) or 0) (Instr. 3, 4 and 5) | | 5. Amount of Securities Beneficially Owned Following Reported | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | | Ī | Code | v | Amount | (A) or (D) | Price | | Transa | action(s) . 3 and 4) | | | (Instr. 4) |
| Common Stock 10/02/202 | | | | | 25 | .5 | | | S ⁽¹⁾ | | 4,081 | D | \$127.1 | 27.15(2) | | 11,599 | | D | |
| Common Stock 10/02/202 | | | | | 25 | 25 | | | S ⁽¹⁾ | | 919 | D | \$127.6 | 27.61(3) | | 10,680 | | D | |
| | | Tal | ble II | l - Derivati | | | | | | | | | | | Owne | d | , | · | |
| | | | | | ıts, ca | alls, v | | | _ | | convertib | _ | | · | | | | | |
| 1. Title of Derivative Security (Instr. 3) | | | | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Expiration I (Month/Day | | | 7. Titl Amou Secur Under Derive Secur 3 and | int of rities rlying ative rity (Instr. | 8. Price of Derivative Security (Instr. 5) | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exerc | cisable | 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 February 28, 2025 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 \$126.50 to \$127.49. 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
- 3. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$127.53 to \$127.63. 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, Attorneyin-Fact

10/06/2025

** 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.