| SEC Form 4 | |
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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 Washington, D.C. 20549

OMB APPROVAL

I

| OMB N | lumber: | 3235-0287 |
|---------|--------------|-----------|
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| hours p | per response | e: 0.5 |

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|-----------|-------------------|---------------|------------------|
| | | | |

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 [*] Dennehy Robert | | g Person [*] | 2. Issuer Name and Ticker or Trading Symbol <u>MACOM Technology Solutions Holdings</u> , <u>Inc.</u> [MTSI] | (Check | ationship of Reporting Po k all applicable) Director Officer (give title | erson(s) to Issuer 10% Owner Other (specify |
|--|---------------------------------|---------------------------|--|------------------------|---|---|
| (Last) | (First) <u>A TECHNOLO</u> | (Middle) DGY SOLUTIONS | 3. Date of Earliest Transaction (Month/Day/Year) 03/15/2024 | - X | below) SVP, Opera | below) |
| (Street) | OLDINGS 00 CHELMSFORD STREET | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv Line) X | vidual or Joint/Group Fili Form filed by One Re Form filed by More th Person | porting Person |
| LOWELL | MA | 01851 | Rule 10b5-1(c) Transaction Indication | | | |
| (City) | (State) | (Zip) | Check this box to indicate that a transaction was made pursuan satisfy the affirmative defense conditions of Rule 10b5-1(c). See | | | olan that is intended to |
| | | Table I - Non-Deriv | vative Securities Acquired, Disposed of, or Bene | ficially | v Owned | |

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--|---|-------------------------|---|--------|---------------|---------|---|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (1110411 4) |
| Common Stock | 03/15/2024 | | S ⁽¹⁾ | | 2,370 | D | \$88.88 | 32,827 | 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) | 4. Transa Code (8) | | of Deriv | r osed) r. 3, 4 | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Titl Amou Secur Unde Deriv 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) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exercisable | 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.

| <u>/s/ Ambra R. Roth, Attorney-</u> in-Fact | 03/19/2024 |
|--|------------|
| ** 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.