FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPRO | DVAL | | | | | | | |
|---|--------------------------|-----------|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | |
| l | Estimated average burden | | | | | | | | |
| l | 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).

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* Croteau John | | | | | | 2. Issuer Name and Ticker or Trading Symbol MACOM Technology Solutions Holdings, | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------|----------|----------|----------------------------------------------------------------------------------|----------------------------------------------------------|--------|------------------------------------------------------|--------|-----------------------------------------|---------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------|--|
| Croteau | | Inc. [MTSI] | | | | | | | | X | X Director | | 10% | Owner | | | | | |
| (Last) | st) (First) (Middle) | | | | | | | | | | | | | | | Officer (give title below) | | r (specify w) | |
| C/O MAO HOLDIN | | 3. Date of Earliest Transaction (Month/Day/Year) 11/20/2018 | | | | | | | | | President and CEO | | | | | | | | |
| 100 CHELMSFORD STREET | | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Indi | 6. Individual or Joint/Group Filing (Check Applicable | | | | |
| (Street) | | | | | | | | | | | | | | X | Form filed by One Reporting Person | | | | |
| LOWELL MA 01851 | | | | | | | | | | | | | | Form filed by More than One Reporting Person | | | | | |
| (City) | (St | ate) (| Zip) | | | | | | | | | | | | | | | | |
| | | Tabl | e I - No | on-Deriv | ative | Sec | uritie | s Ac | quired | l, Dis | sposed o | f, or E | Benef | ficially | Owne | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) | | | | | | Execution Date | | Date, | Transaction Dispo | | | rities Acquired (A) o ed Of (D) (Instr. 3, 4 a | | | Securi Benef | cially d Following | 6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | Code | v | Amount | (A) or (D) Pric | | ice | Transa | action(s) 3 and 4) | | (instr. 4) | | | | |
| Common | 2018 | 018 | | S | | 6,000 | D | \$ | 17.16 ⁽¹⁾ | 14 | 40,777 | 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. Deel Execution if any (Month/I | on Date, | Code (Ir | | | | 6. Date Exercis Expiration Date (Month/Day/Yea | | e Amou ear) Secur Under Deriva | | Title and mount of ecurities nderlying erivative ecurity (Instr. 3 and 4) | | rice of vative urity tr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercis | able | Expiration Date | Title | Amou or Numb of Share | ber | | | | | |

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$16.71 to \$17.32. 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.

Remarks:

/s/ Ambra R. Roth, Attorneyin-Fact

11/21/2018

** 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.