FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | |
|----------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | |
| Estimated average bu | ırden | | | | | | | | |

0.5

hours per response:

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

| 1. Name and Address of Reporting Person* <u>Baker Walter Gregory</u> | | | | | <u>M</u> / | 2. Issuer Name and Ticker or Trading Symbol M/A-COM Technology Solutions Holdings, Inc. [MTSI] | | | | | | | | | | all appl Direct | licable) tor | | Owner | |
|--|---|--|--|---------|------------------------|---|---|--|---------|--|---------------------|---|---|--------|----------------------|--------------------------------|--|--|---|--|
| (Last) (First) (Middle) 100 CHELMSFORD STREET | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 05/15/2015 | | | | | | | | | | below | Officer (give title below) Other (specibelow) SVP & GM, RF & Microwave | | | |
| (Street) LOWEL (City) | | |)1851 Zip) | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Indivi ne) X | · | | | | |
| | | Tabl | e I - No | n-Deriv | ative | Se | curiti | es Ac | quired, | Dis | posed o | f, or | Ben | eficia | ally C | Owne | d | | | |
| Date | | | | Date | e E nth/Day/Year) i | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | | | ities Acquired (A) d Of (D) (Instr. 3, 4 | | | 4 and Se Be Ov | | unt of ties cially Following | 6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | Code | v | Amount | (A (I | A) or O) | Price | | Reporte Transa (Instr. 3 | ction(s) | | (iiisti. 4) | |
| Common Stock | | | | 05/15 | 5/2015 | | | | F | | 2,045 | (1) D S | | \$35. | .14 | 26,634 ⁽¹⁾ | | D | | |
| | | Та | | | | | | | | | sed of, onvertib | | | | / Ow | ned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/Da | n Date, | | Transaction Code (Instr. 8) | | 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 Exercisable Date | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares | | | rative rity . 5) | 9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownershi Form: Direct (D) or Indirec (I) (Instr. 4 | Beneficial Ownership (Instr. 4) | |

Explanation of Responses:

1. Reflects an adjustment to correct a previous inadvertent reporting error to exclude 2,045 shares withheld by the Issuer to satisfy tax withholding obligations in connection with the vesting of 7,456 Restricted Stock Units on May 15, 2015, which is exempt under Rule 16b-3.

Remarks:

/s/ Clay Simpson, Attorney-in-

Fact

02/26/2016 ** 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.