

Croteau John  
Form 4  
October 03, 2012

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Croteau John

2. Issuer Name and Ticker or Trading Symbol  
M/A-COM Technology Solutions Holdings, Inc. [MTSI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
100 CHELMSFORD STREET  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
10/01/2012

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
President

LOWELL, MA 01851

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount (1) (2) or (D) Price		
Common Stock	10/01/2012		A		62,633 (1) (2) \$ 0	D	
Common Stock	10/01/2012		A		95,906 (1) (3) \$ 0	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Table with columns: 1. Title of Derivative Security, 2. Conversion or Exercise Price of Derivative Security, 3. Transaction Date, 3A. Deemed Execution Date, 4. Transaction Code, 5. Number of Derivative Securities, 6. Date Exercisable and Expiration Date, 7. Title and Amount of Underlying Securities, 8. Price of Derivative Security, 9. Number of Derivative Securities.

Reporting Owners

Table with columns: Reporting Owner Name / Address, Relationships (Director, 10% Owner, Officer, Other). Entry for Croteau John, 100 CHELMSFORD STREET, LOWELL, MA 01851, President.

Signatures

/s/ Clay Simpson, Attorney-in-Fact, 10/03/2012

Explanation of Responses:

- \* 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).
(1) Represents restricted stock units granted to the reporting person under the issuer's 2012 Omnibus Incentive Plan. Each restricted stock unit represents the contingent right to receive one share of the issuer's common stock.
The restricted stock units vest as follows: (i) 23,487 restricted stock units vest on February 15, 2013, (ii) 23,487 restricted stock units vest on February 15, 2014 and (iii) 15,659 restricted stock units vest on February 15, 2015, provided that the reporting person remains in continuous service with the issuer through each vesting date.
The restricted stock units vest as follows: (i) 18,222 restricted stock units vest on May 15, 2013, (ii) 31,104 restricted stock units vest on May 15, 2014, (iii) 31,104 restricted stock units vest on May 15, 2015 and (iii) 15,476 restricted stock units vest on May 15, 2016, provided that the reporting person remains in continuous service with the issuer through each vesting date.
Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.