FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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 OMB Number: Estimated average burden hours per response: 0.5

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 M/A-COM Technology Solutions Holdings, Inc. [MTSI]									5. Relationship of Reportir (Check all applicable) X Director Officer (give title				g Person(s) to Issuer 10% Owner Other (specify		
(Last) (First) (Middle) 100 CHELMSFORD STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/29/2015										belov	v) ``	t and (below) and CEO		
(Street) LOWEL	LOWELL MA 01851				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	le I - No	on-Deriv	/ative	Sec	curitie	es Ac	quired	l, Di	sposed o	f, or	Bene	eficia	ally O	wne	ed				
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L						Exo if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			A) or , 4 and	and 5) Secur Benef		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or F	Price	т	ransa	action(s) 3 and 4)			(Instr. 4)	
Common Stock 05/29/2					/2015	015			G	V	1,088	I)	\$0		2	29,844		D		
Common Stock 07/01/					/2015	2015			S ⁽¹⁾		1,700	I)	\$37(2)		22	228,144		D		
Common Stock 07/01/2					2015						1,000	D \$38		\$38.2	.2 ⁽³⁾ 227		27,144		D		
Common Stock 07/01/2					/2015						300	D \$38.		\$38.9	93 ⁽⁴⁾ 22		26,844		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. Dee Executii if any (Month//		4. Transa Code (8)	(Instr.	of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date Expirat (Month)	ion Da /Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4) Amou or Numb of Title Share		ount nber	ıt r		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Oir or (I)	vnership rm: ect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. The shares were sold pursuant to a sales plan adopted by the reporting person 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 \$36.74 to \$37.47, inclusive. 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 ranges set forth in footnotes 2, 3 and 4.
- 3. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$37.84 to \$38.78, inclusive.
- 4. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$38.88 to \$39.02, inclusive.

/s/ Clay Simpson, Attorney-in-

07/02/2015

Fact

** 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.