## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANC
obligations may continue. See Instruction 1(b).	Filed pursuant to Section 10

GES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  Murphy Michael T.  (Last) (First) (Middle)  100 CHELMSFORD STREET					<u>M</u>	Issuer Name and Ticker or Trading Symbol     M/A-COM Technology Solutions Holdings,     Inc. [ MTSI ]      Date of Earliest Transaction (Month/Day/Year)     08/05/2014									ationship of Reporting all applicable) Director Officer (give title below)		g Pers	son(s) to Iss 10% Ov Other (s below)	vner
															SVP, Engineering				
(Street) LOWELL MA 01851					-   4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)												Persor	1			
Table I - Non-Derive  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				action	ion 2A. Deemed Execution Date, if any			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4)				d (A) or	r 5. Amount of			Form: Direct		7. Nature of Indirect Beneficial Ownership	
									<del>                                     </del>	v	Amount	(A) or (D)	Price		Reporte Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	mmon Stock 08/0				/2014	2014			M		2,600	A	\$0	.64	47,698			D	
Common	Stock			08/05	/2014				S <sup>(1)</sup>		2,600	D	\$20.	57 <sup>(2)</sup>	45,098			D	
		Т	able II								osed of converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/E		4. Transaction Code (Instr. 8)		n of		6. Date Exercisable a Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		Di Si (li	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership tt (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amou or Numb of Share	er					
Employee Stock Option (Right to	\$0.64	08/05/2014			M			2,600	(3)		11/10/2019	Common Stock	2,60	0	\$0	12,080	)	D	

## **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 \$20.17 to \$20.80, 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 range set forth
- 3. Represents 150,000 stock options originally granted to the reporting person on November 10, 2009. One-fifth (1/5th) of the stock options vested and became exercisable on November 2, 2010 and one-sixtieth (1/60th) of the stock options vest monthly thereafter provided that the reporting person remains in continuous services with the issuer as of each vesting date.

/s/ Clay Simpson, Attorney-in-

**Fact** 

\*\* Signature of Reporting Person Date

08/07/2014

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.