FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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* Ramnath Suja						2. Issuer Name and Ticker or Trading Symbol M/A-COM Technology Solutions Holdings, Inc. [MTSI]								(Chec	k all applic Directo	,		ner		
(Last) (First) (Middle) 100 CHELMSFORD STREET						3. Date of Earliest Transaction (Month/Day/Year) 04/22/2014								X	below) below) SVP and General Manager					
(Street) LOWEL (City)			01851 (Zip)		4.1	. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X						
		Tab	le I - Nor	ı-Deriv	vativ	e Se	curities	s Acc	quired,	Dis	osed o	f, or B	enefic	ially	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,			3. Transaction Code (Instr. 5)					and Securiti Benefici Owned		s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	Amount (A) or P		се	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)		
Common Stock 04/			04/2	2/201	/2014			A		17,171	(1)		\$ <mark>0</mark>	51,	719		D			
		-	Гable II -								sed of, onvertil				wned			,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	Code (of		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		[B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisabl		xpiration ate	Title	Amou or Numb of Share	oer						
Employee Stock Option (Right to Buy)	\$17.5	04/29/2014			A		30,000		(2)	0	4/29/2024	Common Stock	30,0	00	\$0	30,000)	D		

Explanation of Responses:

- 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 in four equal annual installments on May 15, 2015, May 15, 2016, May 15, 2017 and May 15, 2018, provided that the reporting person remains in continuous service with the issuer through each vesting date.
- 2. The stock options vest immediately upon the issuer's common stock achieving a market price of \$32.55 per share, provided that the reporting person remains in continuous service with the issuer through the vesting date.

/s/ Clay Simpson, Attorney-in-Fact 05/01/2014

** 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.