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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

		of Section So(ii) of the investment Company Act of 1940				
ress of Reporting F SEN GIL J	Person*	2. Issuer Name and Ticker or Trading Symbol <u>M/A-COM Technology Solutions Holdings</u> <u>Inc.</u> [MTSI]		all applicable) Director Officer (give title	10% Owner Other (specify	
(Last) (First) (Middle) 100 CHELMSFORD STREET		3. Date of Earliest Transaction (Month/Day/Year) 02/28/2014		below)	below)	
		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filing (Check Applicab		
MA	01851		X	Form filed by One Re	porting Person	
(State)	(Zip)	—		Form filed by More th Person	an One Reporting	
	GEN GIL J (First) FORD STREET MA	(First) (Middle) FORD STREET MA 01851	SEN GIL J M/A-COM Technology Solutions Holdings (First) (Middle) FORD STREET 3. Date of Earliest Transaction (Month/Day/Year) MA 01851	SEN GIL J M/A-COM Technology Solutions Holdings, Inc. [MTSI] (Check X (First) (Middle) FORD STREET 3. Date of Earliest Transaction (Month/Day/Year) (Check X MA 01851	M/A-COM Technology Solutions Holdings, Inc. [MTSI] (Check all applicable) (First) (Middle) FORD STREET 3. Date of Earliest Transaction (Month/Day/Year) MA 01851	

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year) 2A. Deeme Execution if any (Month/Day		Transaction Code (Instr.					Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	02/28/2014		Α		2,970 ⁽¹⁾	Α	\$ <mark>0</mark>	18,664	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	vative rities ired r osed) . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents 2,970 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 on February 16, 2015, provided that the reporting person remains in continuous service with the issuer through the vesting date.

<u>/s/ Clay Simpson, Attorney-in-</u> Fact	03/04/2014
** 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.