

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

1. Name and Address of Reporting Person * <u>Hwang Dong Hyun</u>  (Last) (First) (Middle) 100 CHELMSFORD STREET  (Street) LOWELL MA 01851  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>M/A-COM Technology Solutions Holdings, Inc. [ MTSI ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) SVP, Global Sales
	3. Date of Earliest Transaction (Month/Day/Year) 04/22/2015	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	04/22/2015		A		23,899 <sup>(1)</sup>	A	\$0	75,179	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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
Employee Stock Option (Right to Buy)	\$34.46	04/22/2015		A		10,000		(2)	04/22/2022	Common Stock	10,000	\$0	10,000	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 as follows: (i) 4,345 restricted stock units vest in four equal annual installments on May 15, 2016, May 15, 2017, May 15, 2018 and May 15, 2019, and (ii) as few as zero or up to an aggregate of 19,554 restricted stock units (the "Performance RSUs") may vest in three annual installments based on the achievement of certain performance metrics over the next three years, in each case provided that the reporting person remains in continuous service with the issuer through each vesting date.

2. The stock option vests upon achievement of certain performance metrics in any four consecutive fiscal quarters completed during the term of the stock option.

/s/ Clay Simpson, Attorney-in-Fact 04/24/2015

\*\* 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.

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