FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFI	CIAL OW	NERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average b	ourden								

0.5

hours per response:

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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

					01 0	Jeonoi	1 00(11)	or tire		JIII 00	mpany Act	01 10-10								
1. Name and Address of Reporting Person* <u>Dennehy Robert</u>					<u>M</u> /	2. Issuer Name and Ticker or Trading Symbol M/A-COM Technology Solutions Holdings, Inc. [MTSI]								5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Own					wner	
(Loot) (Middle)						-							X	X Officer (giv below)			Other (specify below)			
(Last) (First) (Middle) 100 CHELMSFORD STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/30/2016									SVP, Operations					
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
LOWELL MA 01851 (City) (State) (Zip)													^	Forn	Form filed by More than One Reporting Person					
(City)	(5)			on-Deriv	ative	Sec	uritie	s Ac	auired	I. Di	sposed o	f. or E	Benefi	 ciallv	Own	ed				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,				es Acquired (A) or Of (D) (Instr. 3, 4 au			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) c	Pric	e:e	Trans	Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 03/30/20					2016	016		S ⁽¹⁾		3,313	D	\$4	2.54 ⁽²⁾	5	55,559	D				
Common Stock 03/30/20					2016	016		S ⁽¹⁾		100	D	\$4	2.3 ⁽³⁾	5	55,459					
		Та	ıble II -								osed of, convertib				wned					
L. Title of Derivative Security Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date Execution Date, if any (Month/Day/Year)				saction le (Instr. 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. and 4)		8. Price of Derivativ Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er						

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 \$43.25 to \$44.23. 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 this footnote.
- 3. These shares were sold in multiple transactions at a price of \$44.30.

Remarks:

/s/ Clay Simpson, Attorney-in-

04/01/2016

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.