FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden

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(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*							2. Issuer Name and Ticker or Trading Symbol ALLIED MOTION TECHNOLOGIES INC										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SMITH RICHARD D /CO/							[AMOT]									_	X	Direc	tor	10%	Owner	
(Land) (Final) (Adiddia)																	X	Office	er (give title	Othe belo	r (specify w)	
(Last) (First) (Middle) ALLIED MOTION TECHNOLOGIES INC.							3. Date of Earliest Transaction (Month/Day/Year)											20.01	•	and CFO	,	
23 INVERNESS WAY EAST, STE. 150						02/	02/24/2012															
						4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable					
(Street)																	Line)					
ENGLEWOOD CO 80112						X											Form filed by One Reporting Person Form filed by More than One Reporting					
																	Person					
(City)		(Stat	re) (.	Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						action		2A. Deemed Execution Date,		3.	B. Transa	otion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				or and	5. Amount of Securities		6. Ownership Form: Direct	7. Nature of Indirect	
						ay/Year)		if any (Month/Day/Year)		c	Code (I						Benef			(D) or Indirect (I) (Instr. 4)		
								(,.	Ė		,	A		(A) or	Pric	_	Report		(, ((Instr. 4)	
							_				Code	٧	Amount		(D)	Pric	:e	(Instr.	3 and 4)			
Common Stock 02/24/						/2012	/2012				Α		10,00	0	A (1)		(1)	100,004		D		
Common	Stock				02/24	/2012	2				Α		10,00	0	Α		(2)	11	0,004	D		
Common Stock																	527,150		I	By		
Common	Stock																	32	27,130	1	Family Trust	
																			By			
Common Stock																		900	I	Spouse's		
							_														IRA	
Common Stock																		14,439		I	By ESOP	
Common Stock																		1	4,439	1	Trust	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
			Id										onvertib					viieu				
1. Title of Derivative	2. Conversion		3. Transaction Date	3A. Deeme		4. Transactio Code (Inst 8)					6. Date Exercis Expiration Date (Month/Day/Ye			7. Title and Amount of Securities Underlying				ice of		f 10. Ownership	11. Nature of Indirect	
Security (Instr. 3)	or Exerci Price of		(Month/Day/Year)	if any (Month/Da	·			r. Dei									Seci	urity Securities tr. 5) Beneficially	Form: Direct (D)	Beneficial Ownership		
Derivative Security			,,,,,,,,	,		Acquired (A) or					Deriva		ivative curity (Instr. 3		Owned Following		or Indirect	(Instr. 4)				
							Disposed of (D)							and 4)				Reported Transaction(s)	1.,,			
							(Instr. 3, 4 and 5)											(Instr. 4)				
					ŀ				\top							ount	1					
										Date	•	.	Expiration		or Nur of	nber						
						Code	v	(A)	(D)		e ercisat		Date	Title		res						

Explanation of Responses:

- 1. Grant of restricted shares pursuant to the Company's 2007 Stock Incentive Plan. These restricted shares vest one-third each on March 31, 2013, 2014 and 2015.
- 2. Grant of restricted shares pursuant to the Company's 2007 Stock Incentive Plan. These restricted shares will vest, in whole or in part, upon the satisfaction of certain performance goals established by the Compensation Committee with respect to the period ending December 31, 2012.

Remarks:

Susan M. Chiarmonte, attorney-in fact for Richard D. 02/28/2012 Smith

** 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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