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 hours per response: 0.5

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/						ALLIED WOTTON TECHNOLOGIES INC								1 '	X Director			10% Ov	vner	
	(Last) (First) (Middle) ALLIED MOTION TECHNOLOGIES INC. 23 INVERNESS WAY EAST, STE. 150				3.	3. Date of Earliest Transaction (Month/Day/Year) 02/18/2011								_	X Officer (give title Other (specify below) Chairman and CFO					
(Street) ENGLEWOOD CO 80112				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	City) (State) (Zip)					Person														
		Tak	le I - No	n-Deri	vativ	e Se	curi	ties Ac	quired,	Dis	posed o	of, or B	enef	ficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or F	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock				02/18/2011		.1			М		36,58	B1 A \$		\$4.27	183,992			D		
Common Stock				02/18/2011		.1			F		25,45	1 I) [\$8.83	¹⁾ 158	8,541		D		
Common Stock 02				02/1	02/18/2011				G	V	11,13	0 D		(2)	147,411			D		
Common Stock 02/18				8/201	8/2011			G	v	11,13	0 A		(2)	430,368			I	By Family Trust		
Common Stock														9	00		I	By Spouse's IRA		
Common Stock													12,	,791		I	By ESOP Trust			
			Table II -								osed of, onverti				Owned			,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	d Date,	4. Transaction Code (Instr.		5. Number 6		6. Date Ex Expiration (Month/Da	kercis	able and 7. Title and Ar of Securities		mount	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)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	ımber						
Options - Right to Buy	\$4.27	02/18/2011			M			36,581	(3)	C	04/20/2011	Commo Stock	n 36	5,581	\$0	23,41	9	D		

Explanation of Responses:

- 1. Represents the delivery of shares to pay the exercise price of the option and to cover tax withholding obligations as permitted under the Company's Year 2000 Stock Incentive Plan, as amended.
- 2. Bona fide gift of securities.
- 3. All of the options are currently exercisable.

Remarks:

Susan M. Chiarmonte, 02/23/2011 attorney-in fact for Richard D. 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.

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.