FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

L	OMB APF	PROVAL
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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

Name and Address of Reporting Person* Heath S. R. Jr.					<u>AI</u>	2. Issuer Name and Ticker or Trading Symbol ALLIED MOTION TECHNOLOGIES INC [AMOT]										all app	olicable)	g Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O ALLIED MOTION TECHNOLOGIES INC. 23 INVERNESS WAY EAST, SUITE 150					05/	3. Date of Earliest Transaction (Month/Day/Year) 05/17/2011										belov	w) ``	belo	w)`
(Street) ENGLEWOOD CO 80112 (City) (State) (Zip)					4. If	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 Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date		n Date,	3. Transaction Code (Instr. 8)						4 and S		ount of ities icially d Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount		A) or D)	Price		Transaction(s) (Instr. 3 and 4)			(msu. 4)
Common Stock 05/17/					'/2011						370	A \$6		\$6.7	⁷ 5 ⁽¹⁾	19,438		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)	ve Conversion Date Execution or Exercise (Month/Day/Year) if any		n Date, ay/Year)	4. Transaction Code (Instr. 8)			rative rities ired r osed)	6. Date E Expiration (Month/L) Date Exercise	on Dai		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		ount mber	_		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. These shares were purchased by the Reporting Person pursuant to the Company's Non-Employee Director Stock in Lieu of Cash Retainer Plan.

Remarks:

Susan M. Chiarmonte, attorney-in-fact for S.R. (Rollie) Heath, Jr.

05/20/2011

** 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.