FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

)	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

			or Section 30(h) of the Investment Company Act of 1940			
1	ddress of Reporting D GRAYDO		2. Issuer Name and Ticker or Trading Symbol ALLIED MOTION TECHNOLOGIES INC [AMOT]		ationship of Reporting Pe k all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify
		(Middle) CHNOLOGIES INC. C, STE. 150	3. Date of Earliest Transaction (Month/Day/Year) 03/09/2009		below)	below)
(Street) ENGLEWO	OD CO	80112	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi ^r Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More the Person	porting Person
(City)	(State)	(Zip)				

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)			4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	03/09/2009		Α		3,000	A	(1)	45,750	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. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) o Dispo of (D (Instr and S	rities lired r osed) r. 3, 4	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	Amount or Number of Shares				
Options (Right to Buy)	\$4.83							(2)	10/25/2010	Common Stock	15,000		15,000	D	
Options (Right to Buy)	\$4.27							(2)	04/20/2011	Common Stock	6,000		6,000	D	
Options (Right to Buy)	\$6.36							(2)	07/20/2011	Common Stock	4,000		4,000	D	

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, 2010, 2011 and 2012.

2. All of the options are currently exercisable.

Remarks:

Susan M. Chiarmonte,

D. Hubbard

03/12/2009

** Signature of Reporting Person Date

Attorney-in-Fact for Graydon

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.