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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

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Loundated average burden	

1. Name and Addres		1*	2. Issuer Name and Ticker or Trading Symbol ALLIED MOTION TECHNOLOGIES INC		tionship of Reporting Perso all applicable)	on(s) to Issuer		
<u>PILMANIS G</u>	EORGE J		[AMOT]	X	Director	10% Owner		
(Last) (Eirst) (Middle)		(Middle)			Officer (give title below)	Other (specify below)		
C/O ALLIED MOTION TECHNOLOGIES INC.		LOGIES INC.	3. Date of Earliest Transaction (Month/Day/Year) 03/11/2010		,			
23 INVERNESS WAY EAST, STE. 150		. 150	4. If Amendment, Date of Original Filed (Month/Day/Year)		. Individual or Joint/Group Filing (Check Applicable			
(Street) ENGLEWOOD	СО	80112		Line) X	Form filed by One Report Form filed by More than (Person	0		
(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)	3. Transa Code (8)					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	03/11/2010		Α		3,230	A	(1)	29,009	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)		of Deriv	r osed) 7. 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	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)	\$3.2							(2)	08/15/2011	Common Stock	5,000		5,000	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 Year 2000 Stock Incentive Plan, as amended. These restricted shares vest one-third each on March 31, 2011, 2012 and 2013 2. All of the options are currently exercisable.

Remarks:

Susan M. Chiarmonte,

Pilmanis

Attorney-in-Fact for George J. 03/15/2010

** 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.