THOMAS LOUIS J Form 4 May 11, 2009

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * THOMAS LOUIS J			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			ALLEGHENY TECHNOLOGIES INC [ATI]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	XDirector10% Owner Officer (give titleOther (specify below) below)			
17 KENT DRIVE			05/07/2009	,			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
ORCHARD PARK, NY 14127-3522				Form filed by More than One Reporting Person			
(City)	(State)	(Zin)					

(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned
` */	` ′	` 17	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

									•
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transactio			r	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect
(Instr. 3)		any	Code	Disposed	of (D)	Beneficially	(D) or	Beneficial
		(Month/Day/Year)	(Instr. 8)	(Instr. 3,	4 and	5)	Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
							Reported		
					(A)		Transaction(s)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common									
Stock, \$0.10 par value	05/07/2009		A	2,620	A	\$0	6,985	D	
	Security (Instr. 3) Common Stock, \$0.10 par	Security (Month/Day/Year) (Instr. 3) Common Stock, \$0.10 par	Security (Month/Day/Year) Execution Date, if any (Month/Day/Year) Common Stock, \$0.10 par	Security (Instr. 3) (Month/Day/Year) Execution Date, if any Code (Month/Day/Year) (Instr. 8) Code V Common Stock, \$0.10 par	Security (Instr. 3) (Month/Day/Year) Execution Date, if any Code Disposed (Month/Day/Year) (Instr. 8) (Instr. 3, 4) Code V Amount Common Stock, \$0.10 par	Security (Instr. 3) (Month/Day/Year) Execution Date, if any Code Disposed of (D (Month/Day/Year)) (Instr. 8) (Instr. 3, 4 and (A) or Code V Amount (D) Common Stock, \$0.10 par	Security (Instr. 3) (Month/Day/Year) Execution Date, if any Code Disposed of (D) (Instr. 8) (Month/Day/Year) (Instr. 8) (A) or Code V Amount (D) Price Common Stock, \$0.10 par	Security (Instr. 3) (Month/Day/Year) Execution Date, if any Code Disposed of (D) Beneficially (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Following Reported Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Common Stock, \$0.10 par	Security (Instr. 3) (Month/Day/Year) Execution Date, if any (Code Disposed of (D) Beneficially (D) or Indirect (I) Following (Instr. 4) (A) Code V Amount (D) Price Common Stock, \$0.10 par (Month/Day/Year) Execution Date, if any (Code Disposed of (D) Beneficially (D) or Indirect (I) Following (Instr. 4) (A) Reported Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Disposed of (D) Beneficially (D) or Indirect (I) Following (Instr. 4) Reported Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Disposed of (D) Beneficially (D) or Indirect (I) Following (Instr. 4) Reported Transaction(s) (Instr. 3 and 4) Common

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

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Titl		8. Price of	9. Nu
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transact Code (Instr. 8)	orNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	:		Amou Under Securi (Instr.	lying	Derivative Security (Instr. 5)	Deriv Secur Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
THOMAS LOUIS J 17 KENT DRIVE ORCHARD PARK, NY 14127-3522	X							

Signatures

/s/ Louis J.
Thomas

_**Signature of Reporting Person

O5/11/2009

Date

Explanation of Responses:

- * 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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