ALLEGHENY TECHNOLOGIES INC

Form 4

September 29, 2014

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL OMB

3235-0287 Number:

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

1(b).

value

(Print or Type Responses)

1. Name and Address of Reporting Person *

			Symbol ALLEGHENY TECHNOLOGIES INC [ATI]					Issuer (Check all applicable)				
	(Last) 1000 SIX P	(First)	(Middle)		of Earliest 7 Day/Year) 2014	Γransactio	n		_X Director Officer (give to below)		Owner or (specify	
				Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
	(City)	(State)	(Zip)	Tab	e Secu	curities Acquired, Disposed of, or Beneficially Owned						
	1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Date, if	Code (Instr. 8)	4. Securionor Dispo (Instr. 3,	sed of		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Stock, \$0.10 par value	09/25/2014			S	100	D	\$ 38.73	30,932.1982	D		
	Common Stock, \$0.10 par value	09/25/2014			S	4	D	\$ 38.71	30,928.1982	D		
	Common Stock, \$0.10 par	09/25/2014			S	400	D	\$ 38.68	30,528.1982	D		

Common Stock, \$0.10 par value	09/25/2014	S	400	D	\$ 38.67	30,128.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	500	D	\$ 38.66	29,628.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	200	D	\$ 38.6557	29,428.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	1,100	D	\$ 38.65	28,328.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	400	D	\$ 38.64	27,928.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	800	D	\$ 38.63	27,128.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	432	D	\$ 38.62	26,696.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	348	D	\$ 38.61	26,348.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	200	D	\$ 38.6	26,148.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	800	D	\$ 38.59	25,348.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	500	D	\$ 38.58	24,848.1982	D
	09/25/2014	S	100	D	\$ 38.55	24,748.1982	D

Common Stock, \$0.10 par value							
Common Stock, \$0.10 par value	09/25/2014	S	200	D	\$ 38.54	24,548.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	200	D	\$ 38.5375	24,348.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	100	D	\$ 38.52	24,248.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	300	D	\$ 38.51	23,948.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	116	D	\$ 38.5	23,832.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	200	D	\$ 38.48	23,632.1982	D
Common Stock, \$0.10 par value	09/25/2014	S	600	D	\$ 38.47	23,032.1982	D

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

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 control number.

SEC 1474

(9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	onNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)	Bene
	Derivative				Securities	3	(Instr. 3 and 4)		Own
	Security				Acquired				Follo

(A) or Disposed of (D) (Instr. 3, 4, and 5)

Code V (A) (D) Date Expiration Title Amount Exercisable Date or

or Number of Shares

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

CREEL DIANE C 1000 SIX PPG PLACE X PITTSBURGH, PA 15222

Signatures

/s/ Elliot S. Davis, Attorney-in-Fact for Diane C.
Creel 09/29/2014

**Signature of Reporting Person 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.

Reporting Owners 4

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