DeCourcy Patrick J Form 4 January 24, 2018

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

Estimated average burden hours per response... 0.5

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

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

Name and Address of Reporting Person * DeCourcy Patrick 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) 1000 SIX PPG PLACE	3. Date of Earliest Transaction (Month/Day/Year) 01/22/2018	Director 10% Owner Senior VP, Finance and CFO			
(Street)	4. If Amendment, Date Original 6. Individual or Joint/Grou Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Repor				
PITTSBURGH, PA 15222		Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab	le I - Non-	Derivative Sec	curities	Acqui	ired, Disposed of,	or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities Approx Disposed of (Instr. 3, 4 an	of (D) ad 5) (A) or	ed (A)	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)
Common Stock, \$0.10 par value per share	01/22/2018		D	7,404.478 (1)	D	\$0	89,325.6511	D	

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.

Edgar Filing: DeCourcy Patrick J - Form 4

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. orNumber	6. Date Exerc Expiration D		7. Title Amount		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	any (Month/Day/Year)	any Code			ate 'Year)	Underlying Security		Secur Bene Owne Follo Repo Trans (Instr		
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

DeCourcy Patrick J 1000 SIX PPG PLACE PITTSBURGH, PA 15222

Senior VP, Finance and CFO

Signatures

/s/ Elliot S. Davis, Attorney-in-Fact for Patrick J. **DeCourcy**

01/24/2018

**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).
- (1) Forfeiture of restricted shares, including accumulated dividends, granted under the 2015 Performance/Restricted Stock Program.

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 2