

ALLEGHENY TECHNOLOGIES INC  
 Form 4  
 March 23, 2007

**FORM 4**

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

OMB APPROVAL

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

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 ROHR JAMES E

(Last) (First) (Middle)

ONE PNC PLAZA, 30TH FLOOR, 249 FIFTH AVENUE

(Street)

PITTSBURGH, PA 15265

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 ALLEGHENY TECHNOLOGIES INC [ATI]

3. Date of Earliest Transaction (Month/Day/Year)  
 03/21/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock, \$0.10 par value	03/21/2007		M		567	A	\$ 47.41
					10,044.4621	D	
Common Stock, \$0.10 par value	03/21/2007		M		567	A	\$ 44.88
					10,611.4621	D	
Common Stock, \$0.10 par	03/21/2007		S		490	D	\$ 107.26
					10,121.4621	D	

value

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

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(9-02)

**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Non-Employee Director Stock Option (right to buy)	\$ 47.41	03/21/2007		M	567	05/01/1998 05/01/2007	Common Stock, \$0.10 par value	567
Non-Employee Director Stock Option (right to buy)	\$ 44.88	03/21/2007		M	567	05/14/1999 05/14/2008	Common Stock, \$0.10 par value	567

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

ROHR JAMES E  
ONE PNC PLAZA, 30TH FLOOR  
249 FIFTH AVENUE  
PITTSBURGH, PA 15265

X

## Signatures

/s/ James E.  
Rohr

03/23/2007

\*\*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.

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