

ROHR JAMES E  
Form 4  
April 16, 2010

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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

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

5. Relationship of Reporting Person(s) to Issuer  
(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
04/14/2010

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

ONE PNC PLAZA, 30TH FLOOR, 249 FIFTH AVENUE

(Street)

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

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

PITTSBURGH, PA 15265

(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. 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 or Price		
Common Stock, \$0.10 par value	04/14/2010		M		1,000 A \$ 25.34	6,504.4621	D
Common Stock, \$0.10 par value	04/14/2010		M		1,000 A \$ 17.83	7,504.4621	D
Common Stock, \$0.10 par	04/14/2010		S		500 D \$ 55.28	7,004.4621	D

value

Common Stock, \$0.10 par value  
 04/14/2010 S 1,500 D \$ 55.27 5,504.4621 D

Common Stock, \$0.10 par value  
 9,531 I By trust

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

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**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 (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 Security (Instr. 3 and 4)
Non-Employee Director Stock Option, right to buy	\$ 25.34	04/14/2010		M	1,000	<u>(1)</u> 05/11/2010	Common Stock, \$0.10 par value 1,000
Non-Employee Director Stock Option, right to buy	\$ 17.83	04/14/2010		M	1,000	<u>(2)</u> 05/03/2011	Common Stock, \$0.10 par value 1,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ROHR JAMES E ONE PNC PLAZA, 30TH FLOOR	X			

249 FIFTH AVENUE  
PITTSBURGH, PA 15265

## Signatures

/s/ James E.

04/16/2010

Rohr

    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) The options vested on May 11, 2001.
  - (2) The options vested on May 3, 2002.

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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