#### Edgar Filing: AIR PRODUCTS & CHEMICALS INC /DE/ - Form 4

#### AIR PRODUCTS & CHEMICALS INC /DE/

Form 4

August 16, 2006

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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**OMB APPROVAL** 

response...

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

Check this box

obligations may continue.

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

See Instruction

1(b).

(Print or Type Responses)

2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
AIR PRODUCTS & CHEMICALS INC /DE/ [APD]	(Check all applicable)			
3. Date of Earliest Transaction (Month/Day/Year)	Director 10% OwnerX_ Officer (give title Other (specify			
08/15/2006	below) below) Chairman, President and CEO  6. Individual or Joint/Group Filing(Check			
4. If Amendment, Date Original				
Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD] 3. Date of Earliest Transaction (Month/Day/Year) 08/15/2006 4. If Amendment, Date Original			

(City)	(State)	(Zip) Tal	ole I - Non-	-Derivative Se	curiti	es Acquir	ed, Disposed of, o	or Beneficially	<b>Owned</b>
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)	Transaction Disposed of (D) Code (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)		Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common Stock	08/15/2006		Code V M	Amount 10,000	(D)	Price \$ 29.06	197,117.671	D	
Common Stock	08/15/2006		F(1)	4,452	D	\$ 65.29	192,665.671	D	
Common Stock	08/15/2006		J	1,198.207 (2) (3)	A	\$ 0	193,863.878	D	
Common Stock	08/15/2006		F(4)	1,698	D	\$ 65.29	192,165.878	D	
Common Stock	08/15/2006		J	345.762 (3)	A	\$ 0	6,165.512	I	By RSP

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

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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 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 tionDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and A Underlying S (Instr. 3 and 4	Securities
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share				
1997 Rights <u>(6)</u>	<u>(6)</u>	08/15/2006		J		10,000	08/08/1988(6)	10/02/2006	Common Stock	10,000				
1997 Stock Options	\$ 29.06	08/15/2006		M		10,000	08/08/1988(8)	10/02/2006	Common Stock	10,000				

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

JONES JOHN P III 7201 HAMILTON BOULEVARD ALLENTOWN, PA 18195

Chairman, President and CEO

## **Signatures**

By: Linda M. Svoboda as Attorney in Fact 08/16/2006

\*\*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) Payment of option exercise price by delivery of Common Stock.
- (2) Shares acquired with cash dividends under the issuer's Dividend Reinvestment and Direct Stock Purchase and Sale Plan.
- (3) Transactions not required to be reported since last filing.
- (4) Payment of tax liability by withholding Common Stock.

Reporting Owners 2

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- (5) Shares represented by units of interest in the Company Stock Fund held under the issuer's Retirement Savings Plan.
- (6) These Rights were cancelled upon the exercise of the Options described herein.
- (7) Employee Stock Options (Options) granted under the issuer's Long-Term Incentive Plan (LTIP). Exercise of these Options cancels the related Rights described herein on a one-for-one basis.
- (8) One-third became exercisable 10/1/97; one-third became exercisable 10/1/98; and one-third became exercisable 10/1/99.

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.