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AIR PRODUCTS & CHEMICALS INC /DE/

Form 4

August 09, 2007

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

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

January 31, Expires: 2005 Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

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

burden hours per response...

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * BROWN W DOUGLAS			2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) 7201 HAMILT	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/07/2007	Director 10% Owner Other (specify below)		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
ALLENTOWN, PA 18195				Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acq	uired, Disposed o	f, or Beneficia	ally 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. Securit or(A) or Dis (Instr. 3,	sposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	08/07/2007		Code V M	Amount 54,000	(D)	Price \$ 38.02	(Instr. 3 and 4) 90,957	D	
Common Stock	08/07/2007		S	54,000	D	\$ 88.54	36,957	D	
Common Stock	08/07/2007		M	5,000	A	\$ 43.09	41,957	D	
Common Stock	08/07/2007		S	5,000	D	\$ 88.27	36,957	D	
Common Stock	08/08/2007		M	20,700	A	\$ 38.02	57,657	D	

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Common Stock	08/08/2007	S	20,700	D	\$ 90.71	36,957	D	
Common Stock						24	I	By Custodian For Child
Common Stock						181.4	I	By RSP
Common Stock						636	I	By Spouse

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 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. Transactio Code (Instr. 8)	5. Number of or 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 o Underlying Securities (Instr. 3 and 4)	
				Code V	(A) ((D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
2002 Rights <u>(1)</u>	(1)	08/07/2007		J	54	,000	08/08/1988(2)	10/02/2011	Common Stock	54,000
2002 Rights <u>(1)</u>	(1)	08/08/2007		J	20	,700	08/08/1988(2)	10/02/2011	Common Stock	20,700
2002 Stock Options	\$ 38.02	08/07/2007		M	54	,000	08/08/1988(4)	10/02/2011	Common Stock	54,000
2002 Stock Options	\$ 38.02	08/08/2007		M	20	,700	08/08/1988	10/02/2011	Common Stock	20,700
2003 Rights (1)	(1)	08/07/2007		J	5,	000	08/08/1988(2)	10/02/2012	Common Stock	5,000
2003 Stock Options	\$ 43.09	08/07/2007		M	5,	000	08/08/1988(5)	10/02/2012	Common Stock	5,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BROWN W DOUGLAS 7201 HAMILTON BOULEVARD ALLENTOWN, PA 18195

V.P., General Counsel & Sec.

Signatures

By: Linda M. Svoboda as Attorney in Fact

08/09/2007

**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).
- (1) These Rights were cancelled upon the exercise of the Options described herein.
- (2) Rights have exercise dates only during a 30 day period following a change in control of the Company (as defined in the LTIP).
- (3) 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.
- (4) One-third became exercisable 10/1/02; one-third became exercisable 10/1/03; and one-third became exercisable 10/1/04.
- (5) One-third became exercisable 10/1/03; one-third became exercisable 10/1/04; and one-third became exercisable 10/1/05.

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.

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