SEC Form 4

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 05

1. Name and Addres Sherman Scot	s of Reporting Person <u>t A</u>	*	2. Issuer Name and Ticker or Trading Symbol <u>AIR PRODUCTS & CHEMICALS INC</u> / <u>DE/</u> [APD]		tionship of Reporting Persor all applicable) Director Officer (give title below)	n(s) to Issuer 10% Owner Other (specify below)		
(Last) 7201 HAMILTO	(First) N BOULEVARD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/01/2007		V. P. and G.M	,		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line)	idual or Joint/Group Filing ((Check Applicable		
ALLENTOWN	PA	18195		X	Form filed by One Report	ing Person		
(City)	(State)	(Zip)			Form filed by More than C Person	Dne Reporting		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, Transaction Di		Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	10/02/2007		A		2,276	Α	\$ <mark>0</mark>	28,716	D	
Common Stock	10/02/2007(1)		J		100.89	A	\$0	3,113.12	Ι	By RSP ⁽²⁾

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. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
2008 Rights ⁽³⁾	(3)	10/01/2007		A		24,087		08/08/1988 ⁽⁴⁾	10/02/2017	Common Stock	24,087	\$ <mark>0</mark>	24,087	D	
2008 Stock Options ⁽⁵⁾	\$98.85	10/01/2007		А		24,087		08/08/1988 ⁽⁶⁾	10/02/2017	Common Stock	24,087	\$0	24,087	D	

Explanation of Responses:

1. Transactions not required to be reported since last filing.

2. Shares represented by units of interest in the Company Stock Fund held under the issuer's Retirement Savings Plan.

3. The Options include contractual rights (Rights) similar to employee restricted appreciation rights with exercise dates only during a 30 day period following a change in control of the Company (as defined in the LTIP). Exercise of Rights cancels the related Options on a one-for-one basis and entitles the reporting person to receive a cash payment equal to the fair market value of a share of Common Stock on the date of exercise (as defined int he LTIP) minus the option exercise price.

4. Rights have exercise dates only during a 30 day period following a change in control of the Company (as defined in the LTIP).

5. 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.

6. One-third become exercisable on 10/1/2008; one-third become exercisable on 10/1/2009; and one-third become exercisable on 10/1/2010.

<u>By: Linda M. Svoboda as</u> Attorney in Fact	<u>10/03/2007</u>
** Signature of Reporting Person	Date

** Signature of Reporting Person

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

* 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.

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 Number.