FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ı	OIVID APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burde	en								
ı	hours per response:	0.5								

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

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

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1. Name and Address of Reporting Person* <u>Crocco Michael S</u>						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) Director 10% Owner Officer (give title Other (specify					
(Last) 7201 HA	,	First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 11/30/2013									Officer (give title Other (s below) V.P. and Controller			вреспу	
(Street) ALLENTOWN PA 18195					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(\$	State)	(Zip)											Person					
		Та	ble I - N	on-Deri	ivativ	e Se	curitie	s Ac	quirec	l, Di	sposed o	f, or Be	neficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar				es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock 11/30/2							013				583	A	\$0.0000	(1) 13	,807	D			
Common Stock 12/02/20						013			A		2,321	A	\$0.0000	16,128		D			
Common Stock 12/03/20						13(2)		J		171.07	A	\$0.000	3,0	3,073.6			By RSP ⁽³⁾		
			Table II								posed of, convertib			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Yea		te	of Securit Underlyin	g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s allly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy) ⁽⁴⁾	\$107.69	12/02/2013			A		16,883		08/08/19	88 ⁽⁵⁾	12/03/2023	Common Stock	16,883	\$0.0000(1)	16,88	13	D		

Explanation of Responses:

- 1. Not applicable to this security
- 2. Transactions not required to be reported since last filing.
- 3. Shares represented by units of interest in the Company Stock Fund held under the issuer's Retirement Savings Plan.
- 4. Employee Stock Options granted under the issuer's Long-Term Incentive Plan.
- 5. These options become exercisable in one-third increments on the first three anniversaries of grant.

Linda M. Svoboda as Attorney

12/03/2013

in Fact

** Signature of Reporting Person

Date

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.