FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB A	OMB APPROVAL								
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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

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

1. Name and Address of Reporting Person* Crocco Michael S				<u>A</u>	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]								neck all ap Dire	olicable)	g Person(s) to Issue 10% Owr Other (sp		ner	
(Last) 7201 HA	`	irst) BOULEVARD	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/30/2014								below) below) V.P. and Controller				
(Street) ALLENT			18195 (Zip)		- 4. I -	f Amer	ndment,	Date	of Original Filed (Month/Day/Year)					e) <mark>X</mark> Fori	n filed by One n filed by Moi	loint/Group Filing (Check Ap led by One Reporting Perso led by More than One Repo		
	`			on-Deri	vativ	e Sec	curitie	s Ac	quirec	d, Di	sposed o	f, or Be	neficia	lly Own	ed			
1. Title of Security (Instr. 3)		2. Transaction 2 Date E (Month/Day/Year) i		2A. Exe	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o			5. An Secu Bene Own	ount of rities ficially ed Following	Form (D) o	n: Direct or Indirect Estr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Trans	Reported Transaction(s) (Instr. 3 and 4)		1	Instr. 4)
Common Stock		11/30	/2014				A		434	A	\$0.0000)(1)	18,333		D			
Common Stock		12/01	2014				A		2,082	A	\$0.0000)(1)	20,415		D			
Common Stock 12/02			12/02/2	2014 ⁽²⁾	014(2)			J		91.03	A	\$0.0000)(1)	164.63			Sy RSP ⁽³⁾	
		-	Γable II								posed of, convertil			/ Owne	t			
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/E		4. Transa Code (8)			6. Date Exercisable and Expiration Date (Month/Day/Year)		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5)	e derivative	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect 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⁾	\$144.09	12/01/2014			A		6,940		08/08/19	88 ⁽⁵⁾	12/02/2024	Common Stock	6,940	\$0.0000	6,940	0	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

** Signature of Reporting Person

Date

12/02/2014

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.