FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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STATEMENT	OF	CHANGES	IN RENEE	ICIAI	OWNERS	SHIP
	O.	CHANCES		IOIAL	CANIALIK	JI 111

OMB APPROVAL OMB Number: Estimated average burden 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

1. Name and Address of Reporting Person Crocco Michael S				AIR PRODUCTS & CHEMICALS INC /DE/ [APD]											ck all applicable) Director Officer (give title		10% Other	Owner (specify	
(Last) 7201 HA	(First) (Middle) MILTON BOULEVARD				3. Date of Earliest Transaction (Month/Day/Year) 12/08/2014										below) below) V.P. and Controller				
(Street) ALLENT (City)	OWN PA		18195 Zip)		4. If Amendment, Date of Original Filed (Month/Day/					ay/Year)		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or l	Ben	eficia	ally	Owne	ed		
1. Title of Security (Instr. 3)				Date	ate E Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			rities Acquired (A) o ed Of (D) (Instr. 3, 4 a			and 5) Secur Benet		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) (D)	or	Price	Trans		action(s) 3 and 4)		(111501.4)
Common Stock			12/08/	12/08/2014				F		159]	D \$144.0		.09	9 20,119		D		
Common Stock													3,164.63		I	By RSP			
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. Deem Execution if any (Month/D	n Date,	4. Transa Code (8)		. Deriv	rative rities ired r osed)	6. Date Expiration (Month/L	on Dat		7. Title Amou Secur Under Deriva Secur and 4)	nt of ities lying tive ity (In	ount nber			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

Linda M. Svoboda as Attorney 12/09/2014

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.