FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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l	OMB APPROVAL									
	OMB Number:	3235-0287								
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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* Ghasemi Seifi (Last) (First) (Middle) 7201 HAMILTON BOULEVARD (Street) ALLENTOWN PA 18195							2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD] 3. Date of Earliest Transaction (Month/Day/Year) 12/01/2016 4. If Amendment, Date of Original Filed (Month/Day/Year)								all app Direct Offict below C	o Ossuer o Owner er (specify w) O Applicable erson eporting		
(=:9)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N					tion	n 2A. Deemed Execution Date,		d Date,	3. 4. S		4. Securities	curities Acquired (A) or esed Of (D) (Instr. 3, 4 a			5. Am Secur Benef	ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	of Indirect
									Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(,
Common Stock 12				12/01/2	.016				A		24,178	A	\$0.0	000(1)	3	39,043	D	
Common Stock 12/05/2					016 ⁽²⁾)16 ⁽²⁾					41.91	A	\$0.0	\$0.0000(1)		95.32		By RSP ⁽³⁾
	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)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any				ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			and tt of ies ying ive ty (Instr. 3	Deri Secu (Inst	Price of ivative curity str. 5)	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)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	of Shares					

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.

Andrea I. Rennig as Attorney 12/05/2016

** 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.