FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										

0.5

hours per response:

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

Name and Address of Reporting Person*     Ghasemi Seifi					<u>A</u> ]	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [ APD ]									Check	onship of Report all applicable) Director Officer (give title		10% (	
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 07/31/2015									X	belov	w) ``	below res. and CEC	)
(Street) ALLENTOWN PA 18195 (City) (State) (Zip)				- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)									3. Indivi Line) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	eI-	Non-Deriv	/ative	e Seci	uritie	s Ac	quir	ed, [	Disp	osed o	f, or E	Benefici	ally (	Owne	ed		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yea					rear)	2A. Deemed Execution Date, if any (Month/Day/Year)		e,   1	3. Transaction Code (Instr. 8)						Secu Bene Own		ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								G	Code V		Amo	ount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 07/31/2015				15	5			P		20	0,000	A \$143.2		572 <sup>(1)</sup>		09,171	D		
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  Security  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)			ution Date,		ransaction of Code (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		t		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)				(A)	(D)	Date Exer	e rcisabl		Expiration Date		Number of Shares						

## **Explanation of Responses:**

1. Actual purchase prices ranged from \$143.19 to \$143.30.

Linda M. Svoboda as Attorney 07/31/2015 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.