FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

gton, D.C. 20549	Г	٠
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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)

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

		f Reporting Person*							or Trading			INC /D			ship of applical		Perso	n(s) to Issue	r	
<u>Ghasemi Seifi</u>					AIR PRODUCTS & CHEMICALS INC /DE/									X C	Director			10% Ow	ner	
																give title		Other (specification)	ecify	
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD			(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/30/2014									U	elow)			below)		
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
ALLEN	TOWN I	PA PA	18195											,	orm file	ed by One	Report	ting Person		
(City)		State)	(Zip)	-										F	orm file	ed by More	e than (One Reporti	ng Person	
(Oity)			,																	
		T	able I - Non-D	Periva	tive S	ecuriti	es A	cqu	uired, D	isp	osed of	or Ben	eficiall	y Owi	ned					
Dat				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Ye		Code (In						1 and 5) Securitie Benefici Owned F		у	6. Owners Form: Dir (D) or Indi (I) (Instr. 4	Direct Indirect Etr. 4)	. Nature of ndirect eneficial ownership	
								Code V Amount		(A) or (D)	Price	Tra	ported insactio str. 3 an			(Instr. 4)			
			Table II - De								sed of, o			Owne	ed					
Security or Exercise (Month/Day/Year) if any		Execution Date,	Code (Instr.		5. Number Derivative Securities Acquired or Dispos of (D) (In 3, 4 and	re s I (A) sed str.	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)						Der Sec	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exe	e rcisable	Exp Dat	piration te	Title	Amount or Number of Share	s		Transact (Instr. 4)				
Phantom Stock ⁽¹⁾	\$0.0000 ⁽²⁾	06/30/2014		А		274.329		08/0	08/1988 ⁽³⁾	08/	08/1988 ⁽³⁾	Common Stock	274.32	9 \$1	28.83	2,336.7	7183	D		

Explanation of Responses:

- 1. Phantom deferred stock units (Units) acquired under the Air Products Stock Account of the issuer's Deferred Compensation Program for Directors, of the Company's Long-Term Incentive Plan (the Plan).
- 2. Not applicable to this security
- 3. These units are payable in the form of shares of common Stock equal in number to the units, at the time elected by the reporting person, which is generally after service on the issuer's Board of Directors ends. Units may be paid in a lump sum or up to ten installments as elected by the reporting person in advance.

Linda M. Svoboda as Attorney in Fact

06/30/2014

** 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.