FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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STATEMENT (OF CHANGES	IN BENEFICIAL	OWNERSHIP

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)

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			4									ck all applical Director	ble)	10% Owner		ner		
(Last) 7201 HA	`	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/30/2014						X	X Officer (give title below) Other (sp below) Chairman, Pres. and CEO				респу		
(Street) ALLENT			18195		4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Perso						
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			ransact	action 2A. Deemed Execution Date,		e,	a. Transaction Code (Instr.) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4)		(A) or	or 5. Amount		Form: (D) or		7. Nature of ndirect Beneficial Dwnership Instr. 4)				
									Code	<u>, </u>	Amount	(A) or (D)	Price	Transactio (Instr. 3 an				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
		Transa Code (5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)					
				Code	v	(A)	(D)	Date Exer	e rcisable	Exp Date	oiration e	Title	Amount or Number of Shares		(Instr. 4)			
Phantom Stock ⁽¹⁾	\$0.0000 ⁽²⁾	09/30/2014		A		13.3507		08/0	8/1988 ⁽³⁾	08/0	08/1988 ⁽³⁾	Common Stock	13.3507	\$134.77	2,350.0	069	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).
- 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

09/30/2014

** 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.