FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287			
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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

STATEMENT OF CHANGES

Name and Address of Reporting Person* PAULL MATTHEW H					2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
			(A 4: - - -)	_[[[APD]								Officer (below)	give title	Other (s	·	
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 01/23/2020								below)		belowy		
(Street)				_ 4	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	<i>'</i>					
ALLEN	TOWN P.	A 	18195		>								Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(5	State)	(Zip)										Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				Fransact te onth/Day		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.					5. Amount Securities Beneficial Owned Fo	ly (D	orm: Direct) or Indirect (Instr. 4)	7. Nature of ndirect Beneficial Dwnership	
					Code V Amount (A) or P				r Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)				
	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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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)		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	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		piration ite	Title	Amount or Number of Shares		(Instr. 4)			
Phantom Stock ⁽¹⁾	\$0.0000 ⁽²⁾	01/23/2020		A		630.1462		(3)		(3)	Common Stock	630.1462	\$238.04	7,643.9712	2 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, under the Company's Long-Term Incentive 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 Company'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.

Andrea I. Rennig as Attorney in 01/24/2020 **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.