FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB A
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OMB APPF	ROVAL
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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(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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Name and Address of Reporting Person* Cogut Charles I					2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]									ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owne					
														Officer (give title below)			Other (sp		
(Last) (First) (Middle)				t	3. Date of Earliest Transaction (Month/Day/Year)												below)	ocony	
7201 HAMILTON BOULEVARD					01/23/2020														
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable Line)					
ALLENT	OWN P.	A	18195										X	Form file	ed by One	Repor	ting Person		
(Cit.)	(5	******	(7:-)											Form file Person	ed by Mor	e than (One Reporti	ng	
(City)	(8	State)	(Zip)																
		Ta	able I - Non	-Deriva	tive S	ecuritie	s Ac	quired, I	Disp	osed o	of, or	Bene	ficially	Owned					
Date			2. Transac Date (Month/Da		Execution if any	2A. Deemed Execution Date, if any (Month/Day/Year)		, Transaction Disposed Code (Instr.			rities Acquired (A) o ed Of (D) (Instr. 3, 4				6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount		(A) or (D)	Price	ice Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)	
			Table II - I					uired, Di s, option:						wned					
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Instr.		5. Number Derivative Securities Acquired or Dispos of (D) (Ins 4 and 5)	(A) ed	6. Date Exercisable and Expiration Date (Month/Day/Year)			Secur Deriva			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	ve es ally ig d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershi (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Nu	nount or imber of lares	Transac (Instr. 4					

Explanation of Responses:

\$0.0000(2)

Phantom Stock⁽¹⁾

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.

630.1462

- 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.

(3)

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

\$238.04

5,219.8866

** Signature of Reporting Person Date

630.1462

(3)

Common

Stock

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).

01/23/2020

** 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.