FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

/ashington,	D.C.	20549	
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STATEMENT	OF CHANGE	ES IN BENEFICIAI	L OWNERSHIP

OMB APPROVAL							
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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

1. Name and Address of Reporting Person* PAULL MATTHEW H			2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC					(Che	elationship o eck all applic Directo	able)	g Pers	on(s) to Issa 10% Ov				
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD				/DE/ [APD] 3. Date of Earliest Transaction (Month/Day/Year) 09/30/2021						•	(give title		Other (s			
(Street) ALLENT		A State)	18195 (Zip)		4. If A	mendment,	Date o	f Original Fil	ed (Month/D	ay/Year)	Line	X Form fi	led by One	Repo	(Check Apporting Person	1
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			2. Transac Date (Month/Da	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4)			5. Amour Securities Beneficia Owned For	Form Sollowing (I) (I)	Form: (D) or	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code	Amount	(A) o (D)	r Price	Transacti (Instr. 3 a	on(s)			(Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Execution Date, Tr		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date of S (Month/Day/Year) or S Und Der		of Securit Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
								Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	un(s)		
Phantom Stock ⁽¹⁾	\$0.0000(2)	09/30/2021		A		48.6664		(3)	(3)	Common Stock	48.6664	\$260.22	8,491.30	042	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 10/01/2021

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.