FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT	OF CHANGE	ES IN BENEF	FICIAL O	WNERSHIP

	OMB APPROVAL							
	OMB Number: 3235-0287							
l	Estimated average burden							
ı	hours per response:	0.5						

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				2. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [ APD ]					(Che	elationship o eck all applic Directo	able)	j Persoi	10% Ow	ner		
(Last) (First) (Middle) 1940 AIR PRODUCTS BLVD.					3. Date of Earliest Transaction (Month/Day/Year) 06/30/2022						below)			Other (specify below) and CEO		
(Street) ALLENT		A State)	18106-5500 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	) X Form fi Form fi	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			5. Amour Securities Beneficia Owned For	Form (D) or ollowing (I) (In		Direct II Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	Amount	(A) o (D)	r Price	Transacti (Instr. 3 a	on(s)		,	
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  (Month/Day/Year)  3. Transaction Date Execution Date, if any (Month/Day/Year)  (Month/Day/Year)		Code	saction (Instr.	Derivative		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(s)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	טוונא)		
Phantom Stock <sup>(1)</sup>	\$0.0000 <sup>(2)</sup>	06/30/2022		A		20.7638		(3)	(3)	Common Stock	20.7638	\$243.13	3,137.00	)31	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 07/05/2022 **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.