FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

1. Name ar Ghasen (Last)	Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [APD] 3. Date of Earliest Transaction (Month/Day/Year) 12/01/2023										all app Direc Office below	licable) tor er (give title v)	10% O Other (below)		wner						
1940 AIR PRODUCTS BLVD.						4. If a	If Amendment, Date of Original Filed (Month/Day/Year)									Chairman, Pres. and CEO 6. Individual or Joint/Group Filing (Check Applicable					
(Street)	OWN PA 18106-5500						,,									Form filed by One Reporting Persor Form filed by More than One Reporting Person					
(City)		(State) (Zip)					Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to														
												itions of Rule 1									
				I - N	lon-Deriva				Ac	<u> </u>	d, Di				ially						
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					rear)	if any	emed on Date, /Day/Year)				Acquired (A) or (D) (Instr. 3, 4 a		d 5) Secur Benef Owne		cially I Following	Forn (D) c	m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount	(A) or (D)	Price			nsaction(s) str. 3 and 4)			(Instr. 4)	
Common Stock 12/01/20							23					17,844	A	\$0.000)0 ⁽¹⁾ 68		88,517		D		
Common Stock 12/04/20						23				F		8,772	D	\$270.	.66	67	679,745		D		
Common Stock					12/01/2023					J		47	A	\$0.000	00(1)		483.791		I	By RSP	
	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)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date			7. Title Amou Secur Under Deriva Secur 3 and	nt of ities lying ative ity (Instr.	Der	rice of ivative urity tr. 5)	derivative Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)			
						Code V		(A)	(D)	Date Exer	cisable	Expiration Date	Title	of Shares							

Explanation of Responses:

1. Not applicable to this security

Andrea I. Rennig as Attorney in Fact

12/05/2023

** 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.

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints

each of Sean D. Major, Roya Babanoury, Andrea I. Rennig, and Darlene Reimert, signing

singly, the undersigned's true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an

officer and/or director of Air Products and Chemicals, Inc., (the "Company"), Forms 3, 4, and 5 in accordance with, and any other reports of the undersigned with respect to equity securities of the Company required under, Section 16(a) of

the Securities Exchange Act of 1934 and the rules thereunder;

- (2) execute Forms 144 with respect to the sale of equity securities of the Company in
- accordance with Rule 144(h) promulgated under the Securities Act of 1933;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be

necessary or desirable to complete and execute any such Form 3, 4, or 5 or other

report or Form 144, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or other authority; and

(4) take any other action of any type whatsoever in connection with the foregoing

which, in the opinion of such attorney-in-fact, may be of benefit to, in the best

interest of, or legally required by, the undersigned, it being understood that

documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do

and perform any and every act and thing whatsoever requisite, necessary, or proper to be

done in the exercise of any of the rights and powers herein granted, as fully to all intents

and purposes as the undersigned might or could do if personally present, with full power of

substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or

such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by

virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity

at the request of the undersigned, are not assuming, nor is the Company assuming, any of

the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no

longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and

transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 11th day of October 2023.

/s/Seifollah Ghasemi Seifollah Ghasemi