SEC Form 3 FORM 3

UNITED STATES SECURITIES AND EXCHANGE

COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response: 0.5

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 [*] Maione Francesco	I Requiring Statement			3. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [APD]				
(Last) (First) (Middle) 1940 AIR PRODUCTS BLVD.			4. Relationship of Reporting Issuer (Check all applicable)		F	5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street) ALLENTOWN PA 18106- 5500 (City) (State) (Zip)			Director Officer (give title below) President, An	below)	6	Person	e Line) by One Reporting by More than One	
Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Owne Form: D (D) or Ir (I) (Instr	irect Ow	Nature of Indirect Beneficial wnership (Instr. 5)		
Common Stock			3,798					
Table II - Derivative Securities Beneficially Owned(e.g., puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable and Expiration Date (Month/Day/Year)		ate	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	Form:	6. Nature of Indirect Beneficial Ownership (Instr.	
I I	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	5)	
Stock Option (Right to Buy)	(1)	12/01/2024	Common Stock	334	134.54	D		

nation of Responses:

1. These options become exercisable in one-third increments on the first three anniversaries of grant.

Remarks:

maionepoa3.txt

Andrea I. Rennig as

Attorney in Fact ** Signature of Reporting

Person

10/03/2024

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 5 (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; execute Forms 144 with respect to the sale of equity securities of the (2) Company in accordance with Rule 144(h) promulgated under the Securities Act of 1933; do and perform any and all acts for and on behalf of the undersigned which (3) 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 take any other action of any type whatsoever in connection with the (4) 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 the 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-infact'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

/s/Francesco Maione Francesco Maione

executed as of this 18th day of October 2023.

POWER OF ATTORNEY