FORM 4

UNITED STA

Washington, D.C. 20549

ATES SECURITIES AND EXCHANGE COMMISSION	1
---	---

Wasnington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287		

OMB Number:	3235-0287
Estimated average	burden
hours per response	o

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) See Instruction 10.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person* Air Products & Chemicals, Inc. [APD] (Check all applicable) Hababou Ahmed Director 10% Owner Officer (give title Other (specify 1 below) below) 3. Date of Earliest Transaction (Month/Day/Year) (First) (Middle) (Last) 11/29/2024 President, Middle East & India 1940 AIR PRODUCTS BLVD. 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable ALLENTOWN PA 18106-5500 Form filed by One Reporting Person Form filed by More than One Reporting Person (City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111341. 4)
Common Stock	11/29/2024		M		210	A	\$134.54	3,001	D	
Common Stock	11/29/2024		F ⁽¹⁾		85	D	\$334.33	2,916	D	
Common Stock	12/02/2024		A		454	A	\$0.0000(2)	3,370	D	
Common Stock	12/02/2024		A		144	A	\$0.0000(2)	3,514	D	

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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)						Expiration Date (Month/Day/Year)		Amount of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$134.54	11/29/2024		M ⁽³⁾			210	(4)	12/01/2024	Common Stock	210	\$134.54	0.0000	D			

Explanation of Responses:

- 1. Reflects the withholding of shares with respect to the exercise price and the tax liability incurred upon the automatic net exercise of the stock options reported on this Form 4
- 2. Not applicable to this security
- 3. These options were exercised automatically on the business day prior to their expiration date in accordance with their terms
- 4. These options become exercisable in one-third increments on the first three anniversaries of grant.

Andrea I. Rennig as Attorney

12/03/2024

** 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.