FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
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| STATEMENT (| OF CHANG | GES IN BEN | EFICIAL O | WNERSHIP |
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| OMB APPROVAL | | | | | | | |
|--------------------------|-----|--|--|--|--|--|--|
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| 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 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

| | nd Address o Lisa Ann | f Reporting Person* | | | | | Name an roducts | | | | | | APD] | | | elationship of ck all applica Director | able) | g Pers | on(s) to Issu 10% Ov | |
|--|--|--|---|----------------|--|--|---------------------------|-----|---|-------------------|------------------------------------|---|---|---------------|---|---|---------------------|--|--|---|
| (Last) | ` | , | (Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/30/2023 | | | | | | Officer (below) | give title | | Other (s below) | pecify | | | | |
| 1940 AIR PRODUCTS BLVD. | | | | 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | | | |
| (Street) | | | | | | | | | | | | | | |) | Form fil | ed by One | Repo | rting Persor | ı |
| ALLENT | TOWN P | A | 18106-550 | 0 | | | | | | | | Form filed by More than One Reporting Person | | | | ting | | | | |
| (City) | (5 | State) | (Zip) | | R | Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | | | |
| | | | | | | Check this box to indicate that a transaction was made pursuant to a the affirmative defense conditions of Rule 10b5-1(c). See Instruction | | | | | | | et, instruction | or written pl | lan that | is intended t | o satisfy | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | Execution Date | | , Transaction Disp Code (Instr. | | | Securities Acquired (A) o sposed Of (D) (Instr. 3, 4 | | | 5. Amoun Securities Beneficial Owned Fo | s Form ally (D) or ollowing (I) (In | | : Direct Indirect str. 4) | 7. Nature of ndirect Beneficial Ownership | | | | |
| | | | | | | Code V Amount (A) or (D) | | | | Price | Transaction(s) (Instr. 3 and 4) | | | Instr. 4) | | | | | | |
| | 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 | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Da if any (Month/Day/\) | Code (Insti | | | | | 6. Date Exercisal Expiration Date (Month/Day/Year | | | 7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4) | | s Security | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficia Owned Following Reported Transacti | e s Illy J | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Dai Exc | ate xercisable | | xpiration ate | Title | | Amount or Number of Shares | | (Instr. 4) | | | |
| Phantom Stock ⁽¹⁾ | \$0.0000 ⁽²⁾ | 09/30/2023 | | | A | | 14.0365 | | | (3) | | (3) | Comm Stock | | 14.0365 | \$286.87 | 2,314.98 | 843 | 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

Fact

10/02/2023

** 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.