| SEC Form 4 | | | | | | | | | | | | | | |
|---|-------------|-------------------|--|--|---|--|--|---|--|-----------|--|--|--|--|
| FORM 4 UNIT | | | STATES S | | | 1 | | | | | | | | |
| | | | | Washingt | on, D.C. 2054 | .5 | | | OMB APPRO | JVAL | | | | |
| Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See | | STAT | EMENT OF | Est | B Number: mated average burc rs per response: | 3235-0287 den 0.5 | | | | | | | | |
| Instruction 1(b). | | | | t to Section 16(a) o tion 30(h) of the Inv | | es Exchange Act of 1934 apany Act of 1940 | | | rs per response. | 0.5 | | | | |
| 1. Name and Addres PAULL MAT | 1 0 | rson [*] | | er Name and Ticker Products & Ch | | | | tionship of Report all applicable) Director | ing Person(s) to Is 10% 0 | | | | | |
| (Last) | (First) | (Middle) | 3. Date 12/31/ | of Earliest Transac 2023 | tion (Month/D | Officer (give title below) | e Other below | (specify) | | | | | | |
| 1940 AIR PROD | OUCTS BLVD. | | 4. If Am | endment, Date of (| Driginal Filed | (Month/Day/Year) | 6. Indiv Line) | idual or Joint/Gro | up Filing (Check A | pplicable | | | | |
| (Street) | | | | | | | X | Form filed by O | ne Reporting Pers | on | | | | |
| ALLENTOWN | PA | 18106-550 | 0 | | | | | Form filed by M Person | ore than One Rep | orting | | | | |
| (City) | (State) | (Zip) | Rule | 10b5-1(c) T | ransacti | on Indication | | | | | | | | |
| | | | | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | | | |
| | | Table I - Non | -Derivative S | ecurities Acqu | uired, Disp | oosed of, or Benefi | cially (| Owned | | | | | | |
| Da | | | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any | 3. Transaction Code (Instr. | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5) | 5. Amount of Securities Beneficially | 6. Ownership Form: Direct (D) or Indirect | 7. Nature of Indirect Beneficial | | | | | |

| | | | (Mont | h/Day/Year) | if any (Month/Day/Year | Code (| Code (Instr. 5) 8) | | I OI (D) (IIIs | ii. 3, 4 anu | Beneficially Owned Following | | (D) or Indirect (I) (Instr. 4) | | Beneficial Ownership | |
|-------------|----|----------------|----------------------------|-------------|------------------------------|-----------|-----------------------|--------|----------------|--------------|-------------------------------------|--------|-----------------------------------|-----|-------------------------|--|
| | | | | | | Code | v | Amount | (A) oi (D) | Price | Reported Transact (Instr. 3 a | ion(s) | | | (Instr. 4) | |
| | | | Table II - Deriv (e.g., | | urities Acqu s, warrants, | | | , | | | Owned | | | | | |
| 1. Title of | 2. | 3. Transaction | 3A. Deemed | 4. | | 6. Date E | | | 7. Title an | | 8. Price of | | | 10. | 11. Natu | |

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transa Code (8) | | ı of 🛛 | | 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) (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 | | | | | |
| Phantom Stock ⁽¹⁾ | \$0.0000 ⁽²⁾ | 12/31/2023 | | Α | | 63.661 | | (3) | (3) | Common Stock | 63.661 | \$274.23 | 10,039.5166 | 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 | 01/02/2024 |
|---|------------|
| ** 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.