FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL             |     |  |  |  |  |  |  |  |  |
|--------------------------|-----|--|--|--|--|--|--|--|--|
| OMB Number: 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 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

| 1. Name and Address of Reporting Person* FEDER FRANKLIN                            |  |                    |   | M                                     | 2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [ MTX ]  |        |                                 |  |                    |   | ck all applica   | ,   | rson(s) to Issi<br>10% Ov  |  |  |
|--|--|--------------------|---|---------------------------------------|--|--------|---------------------------------|--|--------------------|---|--|---|--|--|--|
| (Last)   | (Fir   | st) (              | Middle)   |                                       | 3. Date of Earliest Transaction (Month/Day/Year) 06/13/2024  |        |                                 |  |                    |   |  | Officer (<br>below)                                 | give title   | Other (s<br>below)   | specify  |
| MINERALS TECHNOLOGIES INC.<br>622 THIRD AVENUE, 38TH FLOOR                         |  |                    |   | 4. 1                                  | 4. If Amendment, Date of Original Filed (Month/Day/Year)   |        |                                 |  |                    | Line)   | Individual or Joint/Group Filing (Check Applicable ne)  Form filed by One Reporting Person |   |  |  |  |
| (Street) NEW YORK NY 10017   |  |                    | R   | Rule 10b5-1(c) Transaction Indication |  |        |                                 |  |                    |   | Form filed by More than One Reporting<br>Person  |   |  |  |  |
| (City)   | (Sta   |                    | Zip)  |                                       | 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-Deriva  1. Title of Security (Instr. 3)  2. Transar Date (Month/Date |  |                    |   | ansactio                              | action 2A. Deemed Execution Date,  |        | Code (Instr.                    |  | (A) or             | 5. Amoun  | Foi<br>lly (D)   | m: Direct<br>or Indirect<br>Instr. 4)               | 7. Nature of Indirect Beneficial Ownership (Instr. 4)  |  |  |
|  |  |                    |   |                                       |  |        | Code                            | Amount   | (A) or<br>(D)      | Price   | Transacti<br>(Instr. 3 a   |   |  | 11341. 4)  |  |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |                    |   |                                       |  |        |                                 |  |                    |   |  |   |  |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)                                | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security  | e (Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Code                                  | Transaction Code (Instr.   |        | ive<br>ies<br>ed<br>ed<br>nstr. | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount<br>of Securities<br>Underlying Derivative<br>Security (Instr. 3 and<br>4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|  |  |                    |   | Code                                  | v  | (A)    | (D)                             | Date<br>Exercisable  | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares   |   |  |  |  |
| PHANTOM<br>STOCK<br>UNITS  | (1)  | 06/13/2024         |   | A                                     |  | 22.773 |                                 | (2)  | (2)                | COMMON<br>STOCK   | 22.773   | \$0   | 18,981.021   | D  |  |

## **Explanation of Responses:**

- 1. Each phantom stock unit is the economic equivalent of one share of Minerals Technologies Inc. Common Stock.
- 2. The phantom stock units were accrued under the Minerals Technologies Inc. Non-Funded Deferred Compensation and Unit Award Plan for Non-Employee Directors and are to be settled in cash upon the reporting person's termination of service as a director.

**TIMOTHY JORDAN FOR** FRANKLIN FEDER

06/14/2024

Date

\*\* Signature of Reporting Person

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.