Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | |
|--------------------------|-----|--|--|--|--|--|--|--|--|
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| 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

| | or Section 30(h) of the Investment Company Act of 1940 | | | | | | |
|--|--|--|--|--|--|--|--|
| 1. Name and Address of Reporting Person* | 2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
| CARMOLA JOHN J | | X Director 10% Owner | | | | | |
| | | Officer (give title Other (specify | | | | | |
| (Last) (First) (Middle) 622 THIRD AVENUE 38TH FL | 3. Date of Earliest Transaction (Month/Day/Year) 01/02/2019 | below) below) | | | | | |
| (Street) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line | | | | | |
| NEW YORK NY 10017 | 01/03/2019 | X 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

| . Title of Security (Instr. 3) | Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Code (Instr. | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | |
|---|--------------------------|---|--------------|---|--|---------------|-------|--|---|---|--|
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | (Instr. 4) | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | |

ble 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 Date, if any (Month/Day/Year) | 4. Transa Code (8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 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 | 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 | | Transaction(s) (Instr. 4) | | |
| Phantom Stock Units | (1) | 01/02/2019 | | А | | 132.259 ⁽³⁾ | | (2) | (2) | Common Stock | 132.259 ⁽³⁾ | \$0 | 9,042.329 ⁽³⁾ | 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.

3. Due to an administrative miscalculation, the Form 4 as originally filed on January 3, 2019, incorrectly reported the number of derivative securities acquired by the Reporting Person and the Reporting Person's holdings. The Form 4, as amended by this Form 4/A, correctly reports such information. Three subsequent Form 4s also reported incorrect holdings and incorrect dividend calculations.

Thomas J. Meek for John J. Carmola

orting Person Date

07/02/2019

** 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.