## SEC Form 4

Г

# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

3235-0287 OMB Number: Estimated average burden hours per response: 0.5

|   |           |          | or Section 30(n) of the investment Company Act of 1940                         |  |  |                       |  |  |  |
|---|-----------|----------|--|--|--|-----------------------|--|--|--|
| 1. Name and Address of Reporting Person <sup>*</sup><br><u>PASQUALE MICHAEL F</u> |           |          | 2. Issuer Name and Ticker or Trading Symbol<br>MINERALS TECHNOLOGIES INC [ MTX | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable) |  |                       |  |  |  |
|   |           |          |  | X  | Director   | 10% Owner             |  |  |  |
| (Last) (First) (Middle)   |           | (Middle) |  |  | Officer (give title<br>below)                    | Other (specify below) |  |  |  |
| MINERALS TECHNOLOGIES INC.  |           |          | 3. Date of Earliest Transaction (Month/Day/Year)<br>06/11/2004                 |  | ,  | ,                     |  |  |  |
| 405 LEXINGTO  | ON AVENUE |          |  | <u> </u>   |  |                       |  |  |  |
|   |           |          | 4. If Amendment, Date of Original Filed (Month/Day/Year)                       | 6. Indiv<br>Line)  | lividual or Joint/Group Filing (Check Applicable |                       |  |  |  |
| (Street)  |           |          |  | X  | Form filed by One Rep                            | orting Person         |  |  |  |
| NEW YORK  | NY        | 10174    |  |  | Form filed by More than Person                   | n One Reporting       |  |  |  |
| (City)  | (State)   | (Zip)    |  |  |  |                       |  |  |  |

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

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |      |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and<br>5) |               |       | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership |
|---------------------------------|--|---|------|---|---|---------------|-------|---|---|---|
|                                 |  |   | Code | v | Amount  | (A) or<br>(D) | Price | Transaction(s)<br>(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<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of    |     | 6. Date Exerc<br>Expiration Da<br>(Month/Day/Y | ite                | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 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                           | \$0 <sup>(1)</sup>  | 06/11/2004                                 | 06/11/2004  | Α                            | v | 4.736 |     | (2)  | (2)                | COMMON<br>STOCK   | 4.736                                  | \$59.14   | 5,004.81 <sup>(3)</sup>  | D  |  |

#### Explanation of Responses:

1. EACH PHANTOM STOCK UNIT, WHEN REDEEMED, WILL HAVE THE VALUE OF ONE SHARE OF THE COMPANY'S COMMON STOCK ON THE FIRST BUSINESS DAY OF THE MONTH IN WHICH PAYMENT IS MADE

2. THE PHANTOM STOCK UNITS REPRESENT DIVIDENDS ACCRUED UNDER THE MINERALS TECHNOLOGIES INC. NON-FUNDED DEFERRED COMPENSATION AND UNIT AWARD PLAN FOR NON-EMPLOYEE DIRECTOR'S AND ARE TO BE SETTLED IN CASH UPON THE REPORTING PERSON'S RETIREMENT.

3. THE REPORTING PERSON ALSO DIRECTLY OWNS EMPLOYEE STOCK OPTIONS (I) TO PURCHASE 151 SHARES OF MTX COMMON STOCK AT \$39.53 PER SHARE WHICH BECAME EXERCISABLE IN THREE EQUAL ANNUAL INSTALLMENTS BEGINNING ON JANUARY 28, 2000 AND EXPIRING ON JANUARY 28, 2009 AND (II) TO PURCHASE 168 SHARES OF MTX COMMON STOCK AT \$46.625 PER SHARE WHICH BECAME EXERCISABLE IN THREE EQUAL ANNUAL INSTALLMENTS BEGINNING ON JANUARY 24, 2003 AND EXPIRING ON JANUARY 24, 2012.

### **Remarks:**

VICTORIA LUKAUSKAS FOR MICHAEL F. PASQUALE \*\* Signature of Reporting Person

06/14/2004

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.

