

PASQUALE MICHAEL F

Form 4

March 20, 2009

**FORM 4****UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

OMB  
Number: 3235-0287Expires: January 31,  
2005Estimated average  
burden hours per  
response... 0.5Check 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 OF  
SECURITIES**Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
PASQUALE MICHAEL F2. Issuer Name and Ticker or Trading  
SymbolMINERALS TECHNOLOGIES INC  
[MTX]5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

(Last) (First) (Middle)

MINERALS TECHNOLOGIES  
INC., 405 LEXINGTON AVENUE3. Date of Earliest Transaction  
(Month/Day/Year)

03/18/2009

☒ Director ☐ 10% Owner  
☐ Officer (give title below) ☐ Other (specify below)

(Street)

4. If Amendment, Date Original  
Filed(Month/Day/Year)6. Individual or Joint/Group Filing(Check  
Applicable Line)☒ Form filed by One Reporting Person  
☐ Form filed by More than One Reporting  
Person

NEW YORK, NY 10174

(City) (State) (Zip)

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

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code<br>(Instr. 8) | 4. Securities<br>Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
|                                       |                                         |                                                             |                                         | (A)<br>or<br>(D)                                                           |                                                                                                                    |                                                                      |                                                                   |
|                                       |                                         |                                                             | Code                                    | V                                                                          | Amount                                                                                                             | (D)                                                                  | Price                                                             |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**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 control  
number.**SEC 1474  
(9-02)**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  
(e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of<br>Derivative | 2.<br>Conversion | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if | 4.<br>Transaction | 5. Number of<br>Derivative | 6. Date Exercisable and<br>Expiration Date | 7. Title and Amount of<br>Underlying Securities | 8. Pr |
|---------------------------|------------------|-----------------------------------------|----------------------------------|-------------------|----------------------------|--------------------------------------------|-------------------------------------------------|-------|
|---------------------------|------------------|-----------------------------------------|----------------------------------|-------------------|----------------------------|--------------------------------------------|-------------------------------------------------|-------|

# Edgar Filing: PASQUALE MICHAEL F - Form 4

| Security<br>(Instr. 3)    | or Exercise<br>Price of<br>Derivative<br>Security | any<br>(Month/Day/Year) | Code<br>(Instr. 8) | Securities<br>Acquired (A)<br>or Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | (Month/Day/Year) | (Instr. 3 and 4) | Secu<br>(Instr. 3 and 4) |                    |                 |                                     |
|---------------------------|---------------------------------------------------|-------------------------|--------------------|--------------------------------------------------------------------------------|------------------|------------------|--------------------------|--------------------|-----------------|-------------------------------------|
|                           |                                                   |                         | Code               | V                                                                              | (A)              | (D)              | Date<br>Exercisable      | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of Shares |
| Phantom<br>Stock<br>Units | (1)                                               | 03/18/2009              | A                  |                                                                                | 13.349           |                  | (2)                      | (2)                | Common<br>Stock | 13.349                              |

## Reporting Owners

| Reporting Owner Name / Address                                                                 | Relationships |           |         |       |
|------------------------------------------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                                                                | Director      | 10% Owner | Officer | Other |
| PASQUALE MICHAEL F<br>MINERALS TECHNOLOGIES INC.<br>405 LEXINGTON AVENUE<br>NEW YORK, NY 10174 | X             |           |         |       |

## Signatures

Charles Malone for Michael F.  
Pasquale  
03/20/2009  
\_\_\_\_Signature of Reporting Person      Date

## Explanation of Responses:

\* 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).

(1) Each phantom stock unit is the economic equivalent of one share of the Company's 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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.