

3M CO

Form 5

January 24, 2007

**FORM 5****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).Form 3 Holdings  
Reported

Form 4

Transactions

Reported

**ANNUAL 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

## OMB APPROVAL

OMB  
Number: 3235-0362Expires: January 31,  
2005Estimated average  
burden hours per  
response... 1.01. Name and Address of Reporting Person \*  
PETERS AULANA L

(Last) (First) (Middle)

333 SOUTH GRAND AVENUE

(Street)

LOS ANGELES, CA 90071

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading  
Symbol  
3M CO [MMM]3. Statement for Issuer's Fiscal Year Ended  
(Month/Day/Year)  
12/31/20064. If Amendment, Date Original  
Filed(Month/Day/Year)5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

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

6. Individual or Joint/Group Reporting

(check applicable line)

☒ Form Filed by One Reporting Person  
☐ Form Filed by More than One Reporting  
Person**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |            |       | 5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-------------------------------------------------------------------|------------|-------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
|                                 |                                      |                                                    |                                | Amount                                                            | (A) or (D) | Price |                                                                                            |                                                          |                                                       |
| Common Stock                    | Â                                    | Â                                                  | Â                              | Â                                                                 | Â          | Â     | 2,345                                                                                      | D                                                        | Â                                                     |
| Common Stock                    | Â                                    | Â                                                  | Â                              | Â                                                                 | Â          | Â     | 34,287                                                                                     | I                                                        | by Corporation                                        |

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 2270  
(9-02)**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  
(e.g., puts, calls, warrants, options, convertible securities)**

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|                                                     |                                                                       |                                         |                                                             |                                         |                                                                                                                       |                                                                |                                                                           |                                                     |                                                   |
|-----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| 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 Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5.<br>Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3,<br>4, and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 7. Title and<br>Amount of<br>Underlying<br>Securities<br>(Instr. 3 and 4) | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9.<br>of<br>D<br>S<br>B<br>O<br>E<br>I<br>F<br>(I |
|-----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|

|  |                     |                    |       |                                        |
|--|---------------------|--------------------|-------|----------------------------------------|
|  | Date<br>Exercisable | Expiration<br>Date | Title | Amount<br>or<br>Number<br>of<br>Shares |
|  | (A)                 | (D)                |       |                                        |

## Reporting Owners

| Reporting Owner Name / Address                                     | Relationships |           |         |       |
|--------------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                                    | Director      | 10% Owner | Officer | Other |
| PETERS AULANA L<br>333 SOUTH GRAND AVENUE<br>LOS ANGELES, CA 90071 | X             | A         | A       | A     |

## Signatures

By: George Ann Biros For: Aulana L Peters      01/24/2007

\_\_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).

A

### Remarks:

The indirectly-held common stock holding (by Corporation) reported in Table I includes deferred dividend acquired pursuant to 3M's Director Compensation Plan.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.