3M CO Form 4 May 14, 2008

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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

1(b).

Common

Stock

(Print or Type Responses)

| 1. Name and Address of Reporting Person * ALVARADO LINDA G | | | uer Name and Ticker or Trading ol O [MMM] | 5. Relationship of Reporting Person(s) to Issuer | | | |
|--|---|---|--|--|--|--|--|
| (Last) 1266 SAN | (First) (| (Month | e of Earliest Transaction n/Day/Year) /2008 | (Check all applicable) _X_ Director 10% Owner Officer (give title Other (specify below) | | | |
| | (Street) | | mendment, Date Original Month/Day/Year) | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person | | | |
| DENVER, CO 80204 | | | Form filed by More than One Reporting Person | | | | |
| (City) | (State) | (Zip) Ta | able I - Non-Derivative Securities Ac | equired, 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) | Code (Instr. 3, 4 and 5) | 5. Amount of Securities Ownership Indirect Beneficially Form: Beneficial Owned Direct (D) Ownership Following or Indirect (Instr. 4) Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4) | | | |
| Common Stock | 05/13/2008 | | A 1,516 A \$ 79.15 | 6,996 (2) 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 1474

(9-02)

 $7,829 \frac{(1)}{2}$

D

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 | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | 6. Date Exer | cisable and | 7. Title a | and | 8. Price of | 9. Nu |
|-------------|-------------|---------------------|--------------------|------------|------------|--------------|-------------|------------|--------|-------------|--------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transacti | onNumber | Expiration D | ate | Amount | of | Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day | Year) | Underlyi | ing | Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivativ | e | | Securitie | es | (Instr. 5) | Bene |
| | Derivative | | | | Securities | 3 | | (Instr. 3 | and 4) | | Own |
| | Security | | | | Acquired | | | | | | Follo |
| | | | | | (A) or | | | | | | Repo |
| | | | | | Disposed | | | | | | Trans |
| | | | | | of (D) | | | | | | (Instr |
| | | | | | (Instr. 3, | | | | | | |
| | | | | | 4, and 5) | | | | | | |
| | | | | | | | | ٨ | mount | | |
| | | | | | | | | 01 | | | |
| | | | | | | Date | Expiration | | umber | | |
| | | | | | | Exercisable | Date | of | | | |
| | | | | Code V | (A) (D) | | | | hares | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|--------------------------------|---------------|-----------|---------|-------|--|--|
| | Director | 10% Owner | Officer | Other | | |
| ALVARADO LINDA G | | | | | | |
| 1266 SANTA FE DRIVE | X | | | | | |
| DENVER, CO 80204 | | | | | | |

Signatures

George Ann Biros, attorney-in-fact for Linda G. 05/14/2008 Alvarado

> **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) Includes shares acquired under 3M's Dividend Reinvestment Plan.
- This nonemployee director has elected to defer all or a portion of compensation otherwise payable in cash to a common stock equivalents (2) account under the terms of 3M's Director Compensation Plan and has no voting or investment powers with respect to such account. Also includes deferred dividend reinvestment shares acquired pursuant to 3M's Director Compensation Plan.

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.

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