Lalor Angela S Form 4 April 29, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

Check this box if no longer subject to Section 16. 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).

Stock

(Print or Type Responses)

| 1. Name and Lalor Ange | Symbol | 2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM] | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|--------------------------------------|---|--|---------------------------------------|---|--|---|---|--|--|--|
| (Last) | (First) (| Middle) 3. Date | of Earliest | Fransaction | (Check an applicable) | | | | | |
| 3M CENT | ` ` | (Month/Day/Year) 04/28/2011 | | | Director 10% Owner X Officer (give title Other (specify below) VICE PRESIDENT HR | | | | | |
| | (Street) | 4. If Am | endment, I | Date Original | 6. Individual o | r Joint/Group | iling(Check | | | |
| ST. PAUL | ` | Filed(Month/Day/Year) | | | Applicable Line) _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 | | | | | | | | |
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transacti Code (Instr. 8) | 4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |

(Instr. 3 and 4) Code V Amount (D) Price Common 3,170 \$ 04/28/2011 M 10,422 D (1) Stock 77.53 Common 3,170 04/28/2011 S D \$97 7,252 D Stock (1) By Common 1,884 (2) Ι 401k/paesop

(A)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form

Reported

Transaction(s)

(Instr. 4)

Trust

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Table 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. Transactic Code (Instr. 8) | 5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amoun Underlying Securiti (Instr. 3 and 4) | |
|---|---|--------------------------------------|---|--|--|--|--------------------|---|-----------------------------------|
| | | | | Code V | and 5) (A) (D) | Date Exercisable | Expiration Date | Title | Amou or Numb of Share |
| Non-qualified Stock Option (Right to Buy) | \$ 77.53 | 04/28/2011 | | M | 3,170 (1) | 08/08/2010 | 05/13/2013 | Common Stock | 3,17 |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Lalor Angela S 3M CENTER ST. PAUL, MN 55144-1000

VICE PRESIDENT HR

Signatures

George Ann Biros, attorney-in-fact for Angela Lalor

04/29/2011

**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).
- The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on February 14, 2011.
- (2) Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment 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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