

3M CO

Form 3

April 18, 2005

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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 *

Smyth Margaret Mary

(Last)

(First)

(Middle)

2. Date of Event Requiring Statement

(Month/Day/Year)

04/12/2005

3. Issuer Name and Ticker or Trading Symbol

3M CO [MMM]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original Filed(Month/Day/Year)

PO BOX 33428

(Street)

(Check all applicable)

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

VICE PRESIDENT & CHF
 ACCTG OFF

6. Individual or Joint/Group Filing(Check Applicable Line)
☒ Form filed by One Reporting Person
 ____ Form filed by More than One Reporting Person

ST. PAUL, MN 55133

(City)

(State)

(Zip)

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned (Instr. 4)

3. Ownership Form:
 Direct (D)
 or Indirect (I)
 (Instr. 5)

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Common Stock

5,326 ⁽¹⁾

D A

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

SEC 1473 (7-02)

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.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and Expiration Date (Month/Day/Year)

Date
 Exercisable

Expiration
 Date

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

Title Amount or
 Number of

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security: Direct (D) or Indirect

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Shares

(I)
(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Smyth Margaret Mary PO BOX 33428 ST. PAUL, MN 55133	Â	Â	Â VICE PRESIDENT & CHF ACCTG OFF	Â

Signatures

By: George Ann Biros For: Margaret M
Smyth

04/12/2005

__Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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) A grant of 5,326 restricted shares vesting in increments of 1/3 on the 12th of April in the years 2006 through 2008. The shares are subject to forfeiture under certain circumstances.

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

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