3M CO Form 4 April 13, 2005

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

5. Relationship of Reporting Person(s) to

Issuer

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

2. Issuer Name and Ticker or Trading

Symbol

1(b).

(Print or Type Responses)

MacDonald Robert D III

1. Name and Address of Reporting Person *

		3M C	CO [MMM]	(Ch	eck all applicable)						
(Last) (First) 3M CENTER		(Mont	e of Earliest Transaction h/Day/Year) 2/2005	Director 10% Owner Specify below) below) VICE PRESIDENT MARKETING							
ST. PAUL	(Street)		Amendment, Date Original Month/Day/Year)	6. Individual or Joint/Group Filing(Check 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)	Code (Instr. 3, 4 and 5)	Securities Geneficially Following Reported Geneficially Following Geneficially Geneficial Following Geneficial Fol	5. 7. Nature of Ownership Indirect Beneficial Form: Ownership Direct (D) (Instr. 4) or Indirect (I) (Instr. 4)						
Stock	04/12/2005		M 1,297 A 61.85	16,822 I	D						
Common Stock				1,799	by 401k/PAESOP Trust						
Common Stock				9,614	I by Spouse						

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(9-02)

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displays a currently valid OMB control

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 out of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Non-Qualified Stock Option (right to buy)	\$ 61.85	04/12/2005		M	1,297	11/13/2003	05/06/2005	Common Stock	1,2

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Other Officer

MacDonald Robert D III

3M CENTER VICE PRESIDENT MARKETING

ST. PAUL, MN 55144

Signatures

By: George Ann Biros For: Robert D 04/12/2005 MacDonald

> **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).

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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