FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     MacDonald Robert D III					2. Issuer Name <b>and</b> Ticker or Trading Symbol 3M CO [ MMM ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last) 3M CENTER	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/13/2008								X	Officer (g below) VICE P			. ,		
(Street) ST. PAUL (City)	MN (State		5144-1000 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	dividual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
		Т	able I - Nor	n-Deriv	ative	Securiti	es Acc	quired, D	isp	osed of	f, or B	enefic	ially Ow	ned					
1. Title of Security (Instr. 3)  2. Trans Date (Month/					saction 2A. Deemed Execution Date, if any (Month/Day/Year)								Form	lirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	V	Amount (A) or (D)		Price	(Instr. 3 and 4)						
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		3A. Deemed Execution Date, if any (Month/Day/Year)	Cod	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			and Am ties Und tive Secu 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercisable		xpiration ate	Title		Amount or Number of Shares		Transaction (Instr. 4)	on(s)			
Non-qualified Stock Option (Right to Buy)	\$77.18	05/13/2008		A		26,952		05/13/2009	0:	5/11/2018	Com Sto		26,952	\$0	26,95	2	D		

Explanation of Responses:

George Ann Biros, attorney-in-fact for Robert D. MacDonald III

\*\* Signature of Reporting Person Date

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

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

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 Number.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).