FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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 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

1. Name and Address of Reporting Person* McGrath Marlene Mary					2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]										Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 3M CENTER	(First)	(Mi	3. Date of Earliest Transaction (Month/Day/Year) 02/05/2013									X	Officer (g below)		Other (specify below)		·			
(Street) ST. PAUL (City)	MN (State)	55 (Zi _l	144-1000 p)		4. If Amendment, Date of Original Filed (Month/Day/Year) 02/07/2013									ividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Ta	ble I - No	n-Der	ivativ	e Se	curitie	s Acq	uired,	Disp	osed of,	or I	Benefi	cially Ow	ned					
Date					ate lonth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo			ecurities Acquired (A) or posed Of (D) (Instr. 3, 4 ar			Securities Beneficiall Following	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	(Instr. 3 an				(Instr. 4)	
Common Stock 02/0						05/2013			A		3,218.16(1)		A	\$0	5,446.16		D			
Common Stock 02/0					05/2013				F		1,116.16(1)		D	\$101.49	4,330		D			
	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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. B)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Da (Month/Day/Yo		ste Securities Under		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
			Code	v	(A)	(D)	Date Exercisable		Expiration Date	or Nu		Amount or Number of Shares	(Instr. 4)							

Explanation of Responses:

1. On February 7, 2013, the reporting person reported the imminent delivery of a number of shares of 3M Common Stock earned as a result of the 2010 performance shares awarded to the reporting person under the 3M Long-Term Incentive Plan. The number of shares to be withheld from this delivery for the payment of withholding taxes was unknown at that time. This amendment is being filed to update the Form 4 with the number of shares actually received after withholding taxes

/s/ George Ann Biros, attorney-infact for Marlene M. McGrath 02/19/2013

** 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.

 $^{^{\}star}$ 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).