FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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)	(N	fiddle)		3. Date of Earliest Transaction (Month/Day/Year) 10/30/2013									X	Officer (g below)	Officer (give title Other (s				
(Street) ST. PAUL (City)	MN (State)		5144-1000 ip)	4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind	ividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Ta	able I - Non	n-Deriva	ative	Sec	curiti	es Acq	uired, l	Disp	osed of	f, or	Benefi	cially O	vned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		Ex if a	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5				5. Amount Securities Beneficiall Following Transactio	y Owned Reported	Form	nership : Direct (D) direct (I) : 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	(Instr. 3 an				(11150.4)	
Common Stock				10/30/2	0/30/2013				M		2,020		Α	\$84.4	6,9	18	D			
Common Stock				10/30/2	30/2013				S		2,020		D	\$125.58	4,898			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)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Yea	Code	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)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	e V		(A)	(D)	Date Exercisal		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	ion(s)			
Non-qualified Stock Option (Right to Buy)	\$84.4	10/30/2013		М				2,020	05/12/200	05	05/09/2014		ommon Stock	2,020	\$0	0		D		

Explanation of Responses:

/s/ George Ann Biros, attorney-infact for Marlene M. McGrath 10/31/2013

** 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).