(City)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations Ш may continue. See Instruction 1(b).

(State)

(Zip)

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 Addre Kelly Michae		rson*	2. Issuer Name and Ticker or Trading Symbol <u>3M CO</u> [MMM]	5. Relationship of Reporting Person (Check all applicable) Director	n(s) to Issuer 10% Owner	
(Last) (First) (Middle) 3M CENTER (Street) ST. PAUL MN 55144-1000		(Middle)	 3. Date of Earliest Transaction (Month/Day/Year) 11/27/2012 	X Officer (give title below) Executive Vice	Other (specify below)	
		55144-1000	 4. If Amendment, Date of Original Filed (Month/Day/Year) 	X Form filed by One Report	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Tuble 1- Non Derivative debullities Adquited, Disposed of, or Derivitidity Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Disp Code (Instr.		Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	11/27/2012		М		13(1)	A	\$89.6	8,406	D	
Common Stock	11/27/2012		F		13(1)	D	\$89.6	8,393	D	
Common Stock	11/27/2012		М		24(1)	A	\$89.6	8,417	D	
Common Stock	11/27/2012		F		24(1)	D	\$89.6	8,393	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/Year)	4. Transac Code (Ir 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	Reported	Ownership Form:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Units	(2)	11/27/2012		М			13 ⁽¹⁾	(3)	(3)	Common Stock	13	\$0	539	D	
Restricted Stock Units	(4)	11/27/2012		М			24 ⁽¹⁾	(5)	(5)	Common Stock	24	\$ <mark>0</mark>	1,021	D	

Explanation of Responses:

1. Shares withheld for FICA tax for retirement eligible executives.

2. Each restricted stock unit represents a contingent right to receive one share of 3M common stock.

3. The restricted stock units will vest 100% on the first business day of the third calendar year following the year of the grant; vest date is 01/02/2013.

4. Each restricted stock unit represents a contingent right to receive one share of 3M common stock.

5. The restricted stock units will vest 100% five years from the grant date (9-1-2011).

George Ann Biros, attorne	y-in-fact 11/28/2012
for Michael A. Kelly	11/28/2012

** Signature of Reporting Person

Date

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

* 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.

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