FORM 4

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

Washington, D.C. 20549

OMB APPROVAL									
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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 *  Meline David W						2. Issuer Name and 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)	(N	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/02/2014									Officer (gi below) SR VP &		Other ( below) F FINANCIAL O		′ I
(Street) ST PAUL	MN	5:	5144-1000	4. If A	If Amendment, Date of Original Filed (Month/Day/Year)									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)		lip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		Exe ) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Beneficially 0 Following Re		Owned Form: Di or Indire ported (Instr. 4)		irect (D) ct (I)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Transaction(s (Instr. 3 and 4				(Instr. 4)
Common Stock					02/2014				M		1,047	7 A \$1		13	24,516		D		
Common Stock				01/02/2014					F		328	D	\$138.	13	24,188		D		
Common Stock															186(1)		I		By 401k/paesop Trust
	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 I if any (Month/Day	Date,	4. Transacti Code (Ins B)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amoun Securities Underly Derivative Security 3 and 4)			8. Price of Derivative Security (Instr. 5)	derivat Securit Benefic Owned Follow Report	tive ties cially d ring ted	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	e Expiration ritle Amount or Number of Shares		Transaction(s) (Instr. 4)							
Restricted Stock Units	(2)	01/02/2014			М		1,04		(3)		(3)	Common Stock	1,0	47	\$0		)	D	

## Explanation of Responses:

- 1. Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.
- $2. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ 3M \ common \ stock.$
- 3. The restricted stock units will vest 100% five years from the grant date (9-1-2011).

/s/ George Ann Biros, attorney-infact for David W. Meline 01/06/2014

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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).

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.