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 may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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 Addro THULIN IN	ess of Reporting Per	son*	2. Issuer Name and Ticker or Trading Symbol <u>3M CO</u> [MMM]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 3M CENTER	(First) (Middle)		 3. Date of Earliest Transaction (Month/Day/Year) 02/19/2014 	x	Officer (give title below) Chairman, Presid	Other (specify below)				
(Street) ST. PAUL (City)	MN (State)	55144-1000 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. India	 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										

1. Title of Security (Instr. 3) 7. Nature of 2. Transaction 2A. Deemed 4. Securities Acquired (A) or 5. Amount of 6. Ownership 3. Execution Date, if any Form: Direct (D) or Indirect (I) Date Transaction Disposed Of (D) (Instr. 3, 4 and 5) Securities Indirect (Month/Day/Year) Code (Instr. Beneficially Owned Beneficial Following Reported Transaction(s) Ownership (Instr. 4) (Month/Day/Year) 8) (Instr. 4) (A) or (D) (Instr. 3 and 4) Code v Amount Price Common Stock 02/19/2014 s 200 D \$131.34 69,569 D 02/19/2014 s Common Stock 200 D \$131.35 69,369 D S Common Stock 02/19/2014 5,798 D D \$131.36 63,571 Common Stock 02/19/2014 S 675 D \$131.365 62,896 D Common Stock 02/19/2014 S 886 D \$131.37 62,010 D 02/19/2014 Common Stock S \$131.38 61,810(1) D 200 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	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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 of derivative Securities Beneficially Owned Following Reported Transaction(s)	Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		

Explanation of Responses:

1. Includes shares acquired under 3M's General Employee Stock Purchase Plan.

George Ann Biros, attorney-in-fact for Inge G. Thulin

** 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.

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.