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 Address THULIN ING	s of Reporting Person [*]		2. Issuer Name and Ticker or Trading Symbol <u>3M CO</u> [MMM]	(Check	tionship of Reporting Person(s all applicable) Director	(s) to Issuer 10% Owner	
(Last) 3M CENTER	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/29/2013	X	Officer (give title below) Chairman, Presiden	Other (specify below)	
(Street) ST. PAUL	MN	55144-1000	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	idual or Joint/Group Filing (Ch Form filed by One Reportin Form filed by More than Or	ig Person	
(City)	(State)	(Zip)					

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	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 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	10/29/2013		М		5,614	Α	\$84.4	60,489	D	
Common Stock	10/29/2013		S		100	D	\$125.19	60,389	D	
Common Stock	10/29/2013		S		1,000	D	\$125.1901	59,389	D	
Common Stock	10/29/2013		S		4,014	D	\$125.2	55,375	D	
Common Stock	10/29/2013		S		500	D	\$125.2001	54,875	D	
Common Stock	10/29/2013		М		50,500(1)	A	\$84.4	105,375	D	
Common Stock	10/29/2013		F		34,021(1)	D	\$125.28	71,354	D	
Common Stock	10/29/2013		F		9,656(1)	D	\$125.28	61,698	D	
Common Stock								1,427(2)	I	By 401k/paesor 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 Date, if any (Month/Day/Year)	4. Transac Code (In 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	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	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		
Non-qualified Stock Option (Right to Buy)	\$84.4	10/29/2013		М			50,500 ⁽¹⁾	05/12/2005	05/09/2014	Common Stock	50,500	\$0	5,614	D	
Non-qualified Stock Option (Right to Buy)	\$84.4	10/29/2013		М			5,614	05/12/2005	05/09/2014	Common Stock	5,614	\$0	0	D	
Non-qualified Stock Option (Right to Buy)	\$125.28	10/29/2013		A		43,677		04/29/2014	05/09/2014	Common Stock	43,677	\$125.28	43,677	D	

Explanation of Responses:

1. This Form is being filed to report the exercise of a 3M stock option for a total of 50,500 shares by means of a stock swap. A stock swap is a method of exercising a stock option in which the option holder attests to the ownership of enough shares of stock already owned by the option holder to cover the exercise price of the option being exercised. As a result of this stock swap, the reporting person acquired ownership of an additional 6,823 shares of 3M common stock. As a result of this transaction, 9,656 shares were sold to pay withholding taxes to the respective government agencies.

2. Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment 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.