FORM 4

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

Washington, D.C. 20549

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
hours per response:	0.5					

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 * THULIN INGE G					2. Issuer Name and Ticker or Trading Symbol 3M CO [ MMM ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) 3M CENTE	(Firs	t)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/08/2013								X	Officer (gi below) Chair		Other (specify below)		specify	
(Street) ST. PAUL (City)	MN (Sta		55144-1000 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	dividual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  Form filed by More than One Reporting Person					
		ı	Table I - No	n-Deriv	ative S	Secu	rities Ac	quired,	Disp	osed c	f, or E	Benefi	cially Ow	ned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.		ities Acq d Of (D)		) or 4 and 5)	Beneficiall Following		Form:	irect (I)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount		(A) or (D)	Price	Transactio				(Instr. 4)	
Common Stock 02/				02/08/	08/2013		М		3,294.438		A	\$102.66	59,371			D			
Common Stock 02/				02/08/	08/2013		F		1,030		D	\$102.66	58,341			D			
			Table II - I				ies Acqu varrants,							ed					
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.		mber of ative rities ired (A) or osed of (D) . 3, 4 and	6. Date Exercisable a Expiration Date (Month/Day/Year)		•	7. Title and Amour Securities Underly Derivative Security 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	derivative Securitie Beneficia Owned Following Reported	Ownersh Form: Direct (D or Indirect (I) (Instr.	Ownership	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares		Transacti (Instr. 4)				
Restricted Stock Units	(1)	02/08/2013		М	М		3,294.438	(2)		(2)	Comr		3,294.438	\$0	0		D		

## Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of 3M common stock.
- $2. \ The \ restricted \ stock \ units \ will \ vest \ in \ equal \ installments \ on \ 2-9-2012 \ and \ 2-9-2013.$

George Ann Biros, attorney-in-fact <u>02/11/2013</u> 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.

- $^{\star}$  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.