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* THULIN INGE G						2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]									Relationship of Reporting Person(s) to Issuer (Check all applicable)						
					3. Da	3. Date of Earliest Transaction (Month/Day/Year)								_ X				10% (
(Last) (First) (Middle)						02/05/2013								X	Officer (g below)	ive title		Other below	(specify		
3M CENTER															Chairman, President & CEO)		
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														X	Form file	d by On	e Reporti	ng Person			
ST. PAUL	MN	;	55144-1000												Form file	orm filed by More than One Reporting F			ing Person		
(City)	(Stat	e) ((Zip)																		
		-	Table I - No	on-Der	ivativ	re S	ecuritie	es Ac	quired	Dis	posed of	, or Be	nefic	cially Ov	vned						
1. Title of Security (Instr. 3) 2. Trans Date (Month/I				saction 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				Beneficially C Following Re		6. Owne Form: D or Indire (Instr. 4)	irect (D)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) (D)	r	Price	Transaction(s) (Instr. 3 and 4)				Instr. 4)			
Common Stock				02/05	5/2013				A		12,972	1) A		\$0	56,077(2)		D				
Common Stock													1,404(3)		I		By 401k/paesop Frust				
	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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Co	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		е	Securities Underly		lerlying	8. Price of Derivative Security (Instr. 5)	9. Num derivat Securi Benefi Owned Follow Report	tive ties cially I ring ted	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)		
				Co	de \	v	(A)	(D)	Date Exercisable		Expiration Date	N		Amount or Number of Shares		Transaction(s (Instr. 4)					
Non-qualified Stock Option (Right to Buy) ⁽⁴⁾	\$101.49	02/05/2013			A		204,950		02/05/20	14 ⁽⁴⁾	02/03/2023	Comm Stock		204,950	\$0	204	1,950	D			

Explanation of Responses:

- 1. This transaction reflects the imminent delivery of 12,972 shares of 3M Common Stock earned as the result of the 2010 performance shares awarded to the reporting person under the 3M Long-Term Incentive Plan. The number of shares to be withheld for taxes is still being determined. An amended filing will be done once the number of shares to be withheld for taxes is determined.
- 2. Includes shares acquired under 3M's General Employee Stock Purchase Plan.
- 3. Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.
- 4. The option becomes exercisable in equal installments on each of the first three anniversaries of the grant date (2/5/2013).

George Ann Biros, attorney-in-fact <u>02/07/2013</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.

- * 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.