

OMB APPROVAL	
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**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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person * <u>THULIN INGE G</u>  (Last) (First) (Middle) 3M CENTER  (Street) ST. PAUL MN 55144-1000  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>3M CO [ MMM ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chairman, President & CEO
	3. Date of Earliest Transaction (Month/Day/Year) 08/05/2014	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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 Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/05/2014		S		200	D	\$139.5907	115,929	D	
Common Stock	08/05/2014		S		1,400	D	\$139.6	114,529	D	
Common Stock	08/05/2014		S		100	D	\$139.6021	114,429	D	
Common Stock	08/05/2014		S		100	D	\$139.606	114,329	D	
Common Stock	08/05/2014		S		1,000	D	\$139.61	113,329	D	
Common Stock	08/05/2014		S		200	D	\$139.6121	113,129	D	
Common Stock	08/05/2014		S		1,400	D	\$139.62	111,729	D	
Common Stock	08/05/2014		S		200	D	\$139.6214	111,529	D	
Common Stock	08/05/2014		S		1,800	D	\$139.63	109,729	D	
Common Stock	08/05/2014		S		1,999	D	\$139.64	107,730	D	
Common Stock	08/05/2014		S		1,201	D	\$139.65	106,529	D	
Common Stock	08/05/2014		S		500	D	\$139.66	106,029	D	
Common Stock	08/05/2014		S		500	D	\$139.67	105,529	D	
Common Stock	08/05/2014		S		400	D	\$139.68	105,129	D	
Common Stock	08/05/2014		S		200	D	\$139.6828	104,929	D	
Common Stock	08/05/2014		S		1,300	D	\$139.69	103,629	D	
Common Stock	08/05/2014		S		200	D	\$139.6921	103,429	D	
Common Stock	08/05/2014		S		200	D	\$139.6993	103,229	D	
Common Stock	08/05/2014		S		2,400	D	\$139.7	100,829	D	
Common Stock	08/05/2014		S		1,300	D	\$139.71	99,529	D	
Common Stock	08/05/2014		S		100	D	\$139.7162	99,429	D	
Common Stock	08/05/2014		S		1,200	D	\$139.72	98,229	D	
Common Stock	08/05/2014		S		100	D	\$139.7262	98,129	D	
Common Stock	08/05/2014		S		1,200	D	\$139.73	96,929	D	
Common Stock	08/05/2014		S		2,400	D	\$139.74	94,529	D	
Common Stock	08/05/2014		S		100	D	\$139.744	94,429	D	
Common Stock	08/05/2014		S		2,900	D	\$139.75	91,529	D	
Common Stock	08/05/2014		S		3,581	D	\$139.76	87,948	D	
Common Stock	08/05/2014		S		400	D	\$139.7614	87,548	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	3. Transaction Date (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) (Instr. 4)	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				

Explanation of Responses:

**Remarks:**

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/s/ George Ann Biros, attorney-in-fact for Inge G. Thulin 08/06/2014

\*\* 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.