THULIN INGE G Form 4 August 13, 2009

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

if no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

3. Date of Earliest Transaction

(Month/Day/Year)

08/11/2009

SECURITIES

may continue. See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * THULIN INGE G Symbol 3M CO [MMM]

(Last) (First) (Middle)

3M CENTER

(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Issuer

(Check all applicable)

Director 10% Owner _X__ Officer (give title . _ Other (specify below) EXEC VP INTERNATIONAL

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting Person

ST. PAUL, MN 55144-1000

(City)	(State)	(Zip) Tab	le I - Non-	Derivativ	e Secu	ırities Ac	quired, Disposed	l of, or Benefi	cially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Form: Owned Direct Following or Indi	Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common Stock	08/11/2009		M	2,306	A	\$ 43.35	54,271	D	
Common Stock	08/11/2009		F	1,401	D	\$ 71.34	52,870	D	
Common Stock	08/11/2009		M	8,254	A	\$ 43.35	61,124	D	
Common Stock	08/11/2009		F	5,015	D	\$ 71.34	56,109	D	
Common Stock	08/11/2009		F	1,058	D	\$ 71.34	55,051	D	

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ByCommon $1,286 \frac{(1)}{}$ I 401k/paesop Stock Trust

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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. Transactic Code (Instr. 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Am Underlying Sec (Instr. 3 and 4)
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title N
Incentive Stock Option (Right to Buy)	\$ 43.35	08/11/2009		M		2,306	05/09/2001	05/09/2010	Common Stock
Non-qualified Stock Option (Right to Buy)	\$ 43.35	08/11/2009		M		8,254	05/09/2001	05/09/2010	Common Stock
Non-qualified Stock Option (Right to Buy)	\$ 71.34	08/11/2009		A	6,073		02/11/2010	05/07/2010	Common Stock

Reporting Owners

Relationships Reporting Owner Name / Address

Director 10% Owner Officer Other

THULIN INGE G 3M CENTER

EXEC VP INTERNATIONAL

ST. PAUL, MN 55144-1000

Signatures

George Ann Biros, attorney-in-fact for Inge G. 08/13/2009 Thulin

> Date **Signature of Reporting Person

2 Reporting Owners

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Explanation of Responses:

- * 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).
- (1) Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.