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

Name and Address of Reporting Person THULIN INGE G						2. Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) 3M CENTER	(First)	(/)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/11/2010								X	Officer (g below)	10% Over title Other (some below) VP INTERNATIONAL		specify		
(Street) ST. PAUL (City)	MN (State)		5144-1000 (ip)	If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi	ividual or Joint/Group Filing (Check Applicable Line)						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
				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 a				and 5) Securities Beneficial Following		Form	nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	Transactio (Instr. 3 an				(Instr. 4)	
Common Stock					02/11/2010				M		6,07	3	A	\$71.34	20,904		D			
Common Stock (02/11/2010				F		5,39	7	D	\$80.27	15,5	507		D		
Common Stock 02				02/1	02/11/2010				F		262	2	D	\$80.27	15,24	15,245(1)		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		3A. Deemed Execution Da if any (Month/Day/Y	te, Ti	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			Secu			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	ode	v	(A)	(D)			Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	. ,			
Non-qualified Stock Option (Right to Buy)	\$71.34	02/11/2010			М			6,073	02/11/201	.0	5/07/2010		ommon Stock	6,073	\$0	0		D		

Explanation of Responses:

1. Includes shares acquired under 3M's General Employee Stock Purchase Plan.

George Ann Biros, attorney-in-fact 02/12/2010 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.

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.

 $^{^{\}star}$ 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).