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* <u>Lacey Roger HD</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol 3M CO [ MMM ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner					
(Last) 3M CENTER	(First)	(Mi	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 02/07/2011									ive title	Other (specify below)		· I	
(Street) ST. PAUL (City)	MN (State)	55 (Zi	144-1000 p)		4. If Amendment, Date of Original Filed (Month/Day/Year) 02/09/2011									ividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Та	ble I - No	n-Der	ivativ	e Se	curitie	s Acq	uired,	Disp	osed of,	or l	Benefi	cially Ow	ned					
Date					h/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)								Form:	nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership	
										v	Amount		(A) or (D)	Price	(Instr. 3 and 4)				(Instr. 4)	
Common Stock 02/07						07/2011			A		1,463.7	(1)	A	\$0	25,018.7		D			
Common Stock 02/07					07/2011				F		514.7(1)		D	\$89.47	24,504(2)		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)	ative Conversion Date Execution Date, rity (Instr. 3) or Exercise (Month/Day/Year) if any			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 Amou Securities Under Derivative Securi (Instr. 3 and 4)		derlying curity )	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code		v	(A)	(D)	Date Exercis	able	Expiration Date	Title		Amount or Number of Shares		(Instr. 4)				

## **Explanation of Responses:**

1. On February 9, 2011, the reporting person reported the imminent delivery of a number of shares of 3M Common Stock earned as a result of the 2008 performance shares awarded to such person under the 3M Performance Unit Plan. The number of shares to be withheld from this delivery for the payment of withholding taxes was unknown. This amendment is being filed to update the Form 4 with the number of shares used for tax withholding, in addition to correcting the number of shares to be delivered. The amount reported on February 9, 2011 reflected a rounded whole number of shares, while the amount of shares actually earned includes a fractional share of stock. This updated Form 4 reflects the shares earned without rounding.

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

George Ann Biros, attorney-in-fact 02/23/2011 for Roger H.D. Lacey

\*\* Signature of Reporting Person Da

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.