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*  Lacey Roger HD					<u>3M</u>	2. Issuer Name and Ticker or Trading Symbol 3M CO [ MMM ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner				
(Last) 3M CENTER	(First)	(M	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/18/2011								X	Officer (g below)	ve title Other (spec below) enior Vice President		specify	
(Street) ST. PAUL (City)	MN (State)		5144-1000 ip)		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	dividual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				Date	Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			quired (A ) (Instr. 3,		Beneficially Owned Following Reported Transaction(s)		Form	nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)			Price			(111541. 4)
Common Stock 0					8/2011		M		10(3)		Α	\$89.5	19,983			D			
Common Stock 03/				03/1	18/2011				F		10(3)		D	\$89.5	19,973(4)			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/Ye	te, T	Code (Instr.		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 Amoun Securities Underly Derivative Security 3 and 4)		erlying urity (Instr.	ing Derivative Security (Instr. 5)		er of e s ally g ion(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	ode	v	(A) (D)		Date Exercisab		Expiration Date	Title		Amount or Number of Shares		(Instr. 4)			
Restricted Stock Units	(1)	03/18/2011			M			10 <sup>(3)</sup>	(2)		(2)		nmon tock	10	\$0	426		D	

## Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of 3M common stock.
- 2. The restricted stock units will vest on 1/2/14.
- 3. Shares withheld for FICA tax for retirement eligible executives.
- 4. Includes shares acquired pursuant to 3M's Dividend Reinvestment Plan; includes shares acquired under 3M's General Employee Stock Purchase Plan.

George Ann Biros, attorney-in-fact for Roger H.D. Lacey

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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).

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.