FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: 3235-028							
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					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) 03/15/2011									Officer (gi below)	ve title Other (specify below) enior Vice President			specify
(Street) ST. PAUL (City)	MN (State)		5144-1000 ip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	ividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Ta	able I - Nor	ı-Deriv	vativ	e Se	curitie	s Acq	uired, D	isp	osed o	f, or Bei	nefic	ially Ow	ned				
Date				h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Of Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5			5. Amount Securities Beneficially Following F	ly Owned or Reported (In		: Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	V	Amount	t (A) or (D)		Price		estr. 3 and 4)			(111501.4)	
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 Date, if any (Month/Day/Yea	Co	Transaction 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 Amount of Securities Underlying Derivative Security (Instr 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	e s illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode	v	(A)	(D)	Date Exercisabl		xpiration ate	or Nu		Amount or Number of Shares		Transaction(s (Instr. 4)		"	
Restricted Stock Units	(1)	03/15/2011			A		436		(2)		(2)	Commo Stock		436	\$0	436		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.

George Ann Biros, attorney-in-fact 03/16/2011 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.

- * 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.