FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
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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>Lobey Jean</u>					2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]									tionship of Reporting F all applicable) Director		Person(s) to Issuer 10% Ow		vner
(Last) 3M CENTER	(Firs	t)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/10/2011								X	Officer (g below) EXEC VF			Other (s below) PROT S	. ,
(Street) ST. PAUL (City)	MN (Star		55144-1000 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	vidual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
			Table I - No	n-Deriva	tive S	Secur	rities Acc	quired,	Dis	oosed o	f, or E	Benefi	cially Ow	ned				
Da				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount Securities Beneficially Following I	/ Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	Amount (A		Price	(Instr. 3 and				(instr. 4)
Common Stock 0				02/10/2	/10/2011			M		3,290.262		Α	\$90.78	9,5	15		D	
Common Stock				02/10/2	/10/2011			F		82:	3	D	\$90.78	8,692			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/Year	Code (I	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable at Expiration Date (Month/Day/Year)		Securities Underly Derivative Security 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title		Number of Shares		,,			
Restricted Stock Units	(1)	02/10/2011		М			3,290.262	(2)		(2)	Com		3,290.262	\$0	6,580.:	524	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of 3M common stock.
- $2. The \ restricted \ stock \ units \ will \ vest \ in \ equal \ installments \ on \ each \ of \ the \ first \ three \ anniversaries \ of \ the \ grant \ date \ (2/9/2010).$

George Ann Biros, attorney-in-fact for Jean Lobey 02/11/2011

** 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.