Lobey Jean Form 4 May 11, 2010

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

January 31,

Check this box if no longer subject to Section 16.

Expires:

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

response...

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Lobey Jean			2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)			
3M CENTER			(Month/Day/Year) 05/10/2010	Director 10% Owner Officer (give title below) Other (specify below) EXEC VP SFTY SEC & PROT SVCS			
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
ST. PAUL, MN 55144-1000				Form filed by More than One Reporting Person			

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (A) 5. Amount of 6. 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Disposed of (D) Securities Ownership Indirect (Instr. 3) (Instr. 3, 4 and 5) Beneficially Code Form: Beneficial (Month/Day/Year) (Instr. 8) Owned Direct (D) Ownership Following or Indirect (Instr. 4) Reported (A) Transaction(s) (Instr. 4) (Instr. 3 and 4) Code V Amount Price Common 05/10/2010 S 20 D \$85.43 10,766 D Stock Common 05/10/2010 S 2,020 D \$85.44 8,746 D Stock Common S 100 D D 05/10/2010 8,646 85,4436 Stock Common 05/10/2010 S 2,381 D \$85.45 6,265 D Stock Common 05/10/2010 S 2,100 D \$85.46 4,165 D Stock

Common Stock	05/10/2010	S	600	D	\$ 85.47	3,565	D
Common Stock	05/10/2010	S	100	D	\$ 85.475	3,465	D
Common Stock	05/10/2010	S	1,720	D	\$ 85.48	1,745	D
Common Stock	05/10/2010	S	200	D	\$ 85.485	1,545	D
Common Stock	05/10/2010	S	200	D	\$ 85.515	1,345	D
Common Stock	05/10/2010	S	200	D	\$ 85.54	1,145 (1)	D

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

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 control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	isable and	/. Title a	and	8. Price of	,
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Da	ate	Amount	of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underlyi	ing	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	J
	Derivative				Securities			(Instr. 3	and 4)		(
	Security				Acquired						1
					(A) or]
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
								A	mount		
						D.	г	OI	r		
						Date	Expiration	Title Num	umber		
						Exercisable	Date	of	f		
				Code V	(A) (D)			SI	hares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer		Other	
Lobey Jean						

3M CENTER ST. PAUL, MN 55144-1000

EXEC VP SFTY SEC & PROT SVCS

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Signatures

George Ann Biros, attorney-in-fact for Jean Lobey 05/11/2010

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Includes shares acquired under 3M's General Employee Stock Purchase Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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