Lobey Jean Form 4 May 03, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Person

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

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

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

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Lobey Jean Issuer Symbol 3M CO [MMM] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify _X__ Officer (give title 3M CENTER 05/02/2011 below) EXEC VP SFTY SEC & PROT SVCS (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

ST. PAUL, MN 55144-1000

(City)	(State)	(Zip) Ta	ble I - Non	-Derivativ	e Secı	ırities Acqı	uired, Disposed	of, or Benefic	ially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit coor Dispos (Instr. 3, 4	ed of	` ′	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	05/02/2011		M	19,590	. ,		24,279	D	
Common Stock	05/02/2011		S	80	D	\$ 97.33	24,199	D	
Common Stock	05/02/2011		S	6,400	D	\$ 97.335	17,799	D	
Common Stock	05/02/2011		S	1,010	D	\$ 97.34	16,789	D	
Common Stock	05/02/2011		S	5,800	D	\$ 97.345	10,989	D	

OMB APPROVAL

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January 31,

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Stock	05/02/2011	S	4,500	D	\$ 97.35	6,489	D	
Common Stock	05/02/2011	S	1,800	D	\$ 97.355	4,689 <u>(1)</u>	D	
Common						760 <u>(2)</u>	I	By 401k/paesop

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

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SEC 1474

(9-02)

Trust

Stock

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)	4. Transacti Code (Instr. 8)	5. Number of iorDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration Dat	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Securi (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amor or Nur of S	
Non-qualified Stock Option	\$ 54.11	05/02/2011		M		19,590	02/09/2010	02/08/2019	Common	19	

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				

Signatures

(Right to Buy)

Common

Stock

George Ann Biros, attorney-in-fact for Jean Lobey 05/03/2011

**Signature of Reporting Person Date

Reporting Owners 2

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.
- (2) Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment 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.