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:

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

obligations

January 31, Expires: 2005

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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 may continue. 30(h) of the Investment Company Act of 1940

See Instruction

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)		
			(Month/Day/Year)	Director 10% Owner		
3M CENTER			05/10/2010	_X_ Officer (give title Other (specify below) 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		
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

	Tuble 1 Non Berryant's Securities required, Disposed on, or Beneficiary 6 whea								ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transacti Code (Instr. 8)	4. Securit oror Dispos (Instr. 3,	ed of	` '	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	05/10/2010		M	16,590	A	\$ 64.5	17,735	D	
Common Stock	05/10/2010		S	640	D	\$ 85.54	17,095	D	
Common Stock	05/10/2010		S	920	D	\$ 85.55	16,175	D	
Common Stock	05/10/2010		S	920	D	\$ 85.56	15,255	D	
Common Stock	05/10/2010		S	1,520	D	\$ 85.57	13,735	D	

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Commor Stock	05/10/2010	S	100	D	\$ 85.575	13,635	D
Commor Stock	05/10/2010	S	1,400	D	\$ 85.58	12,235	D
Commor Stock	05/10/2010	S	100	D	\$ 85.5802	12,135	D
Commor Stock	05/10/2010	S	200	D	\$ 85.5875	11,935	D
Commor Stock	05/10/2010	S	5,400	D	\$ 85.59	6,535	D
Commor Stock	05/10/2010	S	3,389	D	\$ 85.6	3,146	D
Commor Stock	05/10/2010	S	100	D	\$ 85.62	3,046	D
Commor Stock	05/10/2010	S	600	D	\$ 85.64	2,446	D
Commor Stock	05/10/2010	S	1,100	D	\$ 85.645	1,346	D
Commor Stock	05/10/2010	S	200	D	\$ 85.65	1,146	D
Commor Stock	05/10/2010	S	1	D	\$ 85.66	1,145	D
Commor Stock	05/10/2010	M	17,380	A	\$ 61.85	18,525	D
Commor Stock	05/10/2010	S	139	D	\$ 85.27	18,386	D
Commor Stock	05/10/2010	S	200	D	\$ 85.28	18,186	D
Commor Stock	05/10/2010	S	800	D	\$ 85.29	17,386	D
Commor Stock	05/10/2010	S	1,261	D	\$ 85.3	16,125	D
Commor Stock	05/10/2010	S	5	D	\$ 85.302	16,120	D
Commor Stock	05/10/2010	S	100	D	\$ 85.305	16,020	D
Commor Stock	05/10/2010	S	2,300	D	\$ 85.31	13,720	D
Commor Stock	05/10/2010	S	1,200	D	\$ 85.315	12,520	D
	05/10/2010	S	1,300	D	\$ 85.32	11,220	D

Common Stock								
Common Stock	05/10/2010	S	100	D	\$ 85.41	11,120	D	
Common Stock	05/10/2010	S	200	D	\$ 85.415	10,920	D	
Common Stock	05/10/2010	S	134	D	\$ 85.42	10,786	D	
Common Stock						742 <u>(1)</u>	I	By 401k/paesop Trust

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

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(9-02)

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. Transaction Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) Instr. 3, 4,		7. Title and Amou Underlying Securi (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Nun of S
Non-qualified Stock Option (Right to Buy)	\$ 64.5	05/10/2010		M	16,590	05/15/2003	05/14/2012	Common Stock	16,
Non-qualified Stock Option (Right to Buy)	\$ 61.85	05/10/2010		M	17,380	05/14/2004	05/12/2013	Common Stock	17,

Reporting Owners

Reporting Owner Name / Address		Relationships				
1 8	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 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.

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