FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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 Lobey Jean						2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) 3M CENTER	(First)	(Mi	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/30/2007									X Officer (give title below) Other (specific below) EXEC VP SFTY SEC & PROT SVCS						
(Street) ST. PAUL (City)	MN (State)		55144-1000 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execut		Tr Co	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5			5) S B F	5. Amount of Securities Beneficially Ow Following Report Transaction(s)				7. Nature Indirect B Ownershi 4)	Beneficial	
								Cd	ode	v	Amount	(A) or (D)	Price		(Instr. 3 and 4)						
Common Stock 11/3				11/30/2	2007				F		936(1)	D	\$83.	26	4,789		D	D			
Common Stock															355		I		by 401k/P/ Trust	AESOP	
	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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)) of			7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4)		lying	8. Price of Derivative Security (Instr. 5)	Secu Bene Own Follo Repo	eurities Form neficially Direction or In		ship of I Bei (D) Ow	. Nature Indirect eneficial wnership nstr. 4)			
					Code	v	(A) ((D)	Date Exe	e rcisable	Expiration Date	Title	or Nu	nount mber Shares		(Inst					

Explanation of Responses:

1. Shares held in corporate custody as restricted shares and awarded under the applicable 3M Management Stock Ownership Program pursuant to Rule 16b-3(d) have been distributed to participant (including shares withheld for taxes) pursuant to the provisions of the Program.

Remarks:

The indirectly-held common stock holding (401k/PAESOP) reported in Table I includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.

By: GeorgeAnn Biros For: Jean Lobey 12/03/2007

** 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.