FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

1. Name and Address of Reporting Person* BUCKLEY GEORGE W						2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 3M CENTER	(First)	(Mi	ddle)			3. Date of Earliest Transaction (Month/Day/Year) 12/05/2008								Officer (g below)		ve title Othe belo AN OF THE BOARD		′ I	
(Street) ST. PAUL	MN	55	144-1000	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(State)	(Zi _l	o)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Trans: Date (Month/D				Execution (a) Ex		ecution Date, ny				s Acquired (A) or f (D) (Instr. 3, 4 and 5)		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	(A) or (D)	Price	(Instr. 3 and 4)				(instr. 4)	
Common Stock 12/05					/2008				F		4,510(3)	D	\$59.85	188,070(2)		D			
Common Stock													370(1)		I		By 401k/paesop Trust		
	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 Date Execution or Exercise Price of Derivative Security 3. Transaction Date Execution if any (Month/Day/Year)			Date, Transaction Code (Instr					6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Securities Underlyin Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)			
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				

Explanation of Responses:

- 1. Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.
- 2. Includes shares acquired under 3M's Dividend Reinvestment Plan.
- 3. Distribution of shares as a result of vesting of a portion of the restricted stock units (4,510 shares withheld for taxes).

George Ann Biros, attorney-in-fact for George W. Buckley 12/08/2008

** 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.