BUCKLEY GEORGE W

Form 4

December 20, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

Expires:

3235-0287 Number:

OMB APPROVAL

January 31, 2005

0.5

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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 * BUCKLEY GEORGE W			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
			3M CO [MMM]			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction			
3M CENTE	R		(Month/Day/Year) 12/16/2010	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) below) CHAIRMAN OF THE BOARD & CEO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
ST. PAUL, MN 55144-1000			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zin)				

(City)	(State)	Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, i any (Month/Day/Year)		Code (Instr. 3, 4 and 5)			d of (D)	Owned Indirect (I) Ownersh		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	12/16/2010		M	1,189 (3)	A	\$ 85.84	126,742	D	
Common Stock	12/16/2010		F	1,189 (3)	D	\$ 85.84	125,553	D	

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

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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. Transactic Code (Instr. 8)	5. Number proof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exer Expiration E (Month/Day	ate	7. Title and L Underlying S (Instr. 3 and	Securities	8. Pr Deriv Secu (Inst
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	(1)	12/16/2010		M	1,189 (3)	(2)	(2)	Common Stock	0	\$

Relationships

Reporting Owners

Reporting Owner Name / Address				-	
	Director	10% Owner	Officer		Other

BUCKLEY GEORGE W

3M CENTER X CHAIRMAN OF THE BOARD & CEO

ST. PAUL, MN 55144-1000

Signatures

George Ann Biros, attorney-in-fact for George W.
Buckley
12/20/2010

**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) Each restricted stock unit represents a contingent right to receive one share of 3M common stock.
- (2) The restricted stock units will vest 100% three years from the grant date (2/9/2009).
- (3) Shares withheld for FICA tax for retirement eligible executives.

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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