

3M CO Reported by BUCKLEY GEORGE W

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 03/16/11 for the Period Ending 03/15/11

Address 3M CENTER

BLDG. 220-11W-02

ST PAUL, MN 55144-1000

Telephone 6517332204

CIK 0000066740

Symbol MMM

SIC Code 3841 - Surgical and Medical Instruments and Apparatus

Industry Constr. - Supplies & Fixtures

Sector Capital Goods

Fiscal Year 12/31



] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

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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 30(f) of the Investment Company Act of 1940

1. Name and Add	ress of Re	porting l	Person *	2.	Iss	suer Nam	ne a	nd Ticker	or Tradi	ng Symb				Person(s)	to Issuer	
											(Check all	applicab	ole)			
BUCKLEY G	EORGI	$\mathbf{E} \mathbf{W}$		3	M	CO[N	IM	IM]								
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)						*				Owner	
												X Officer (give title below) Other (specify below)				
3M CENTER								3/15/20	11			CHAIRMAN OF THE BOARD & CEO				
(Street)					4. If Amendment, Date Original Filed (MM/DD/YYYY)							6. Individual or Joint/Group Filing (Check Applicable Line)				
ST. PAUL, M	N 55144	I-1000														
(City) (State) (Zip)												_ X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				
												•	-			
		Table l	I - Non-I	Deriv	ati	ve Secur	itie	s Acquire	ed, Dispo	sed of, o	r Beneficially	y Owned				
1				2. Tra Date	te Deemed Code Acquired (A) or Followin					unt of Securities Beneficially Owned ng Reported Transaction(s) and 4)			7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Tab	le II - Dei	rivative	Securition	es Be	nef	ficially C					ants, options	convert	ible secur	rities)		
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans Code (Instr 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	of derivative Securities Beneficially Owned Following Reported	Ownership of Form of Derivative Security: Direct (D) or Indirect (I) (Instr.	Beneficial	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction (s) (Instr. 4)	(4)		
Restricted Stock Units	(1)	3/15/2011		A		14483		(2)	(2)	Common Stock	14483	\$0	14483	D		

Explanation of Responses:

- (1) Each restricted stock unit represents a contingent right to receive one share of 3M common stock.
- (2) The restricted stock units will vest on 1/2/14.

Reporting Owners

reporting o where								
Danastina Oversas Nama / Addusa	Relationships							
Reporting Owner Name / Addres	Director	10% Owner	Officer	Other				
BUCKLEY GEORGE W								
3M CENTER	X		CHAIRMAN OF THE BOARD & CEO) I				
ST. PAUL, MN 55144-1000								

Signatures

George Ann Biros, attorney-in-fact for George W. Buckley

3/16/2011

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 control number.