

3M CO Reported by COFFMAN VANCE D

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 08/11/04 for the Period Ending 08/10/04

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	dress of Re	eporti	ng Person	* 2	2. Iss	suer Nam	e and	Ti	cker o	Tra	ading	Symbol	5. Relation (Check all			g Person(s) to Issuer	
COFFMAN V	VANCE	D		3	BM	CO [M	IM M	[]						TT	,			
(Last) (First) (Middle)				3	3. Date of Earliest Transaction (MM/DD/YYYY)							X Director 10% Owner Officer (give title below) Other (specify						
6801 ROCKLEDGE DRIVE					8/10/2004								below)	r (give title i	below)	Otne	r (specify	
(Street)													6. Individ Applicable L	Individual or Joint/Group Filing (Check plicable Line)				
BETHESDA, MD 20817 (City) (State) (Zip)														n filed by One Reporting Person filed by More than One Reporting Person				
		Tak	ole I - Non	-Deri	vati	ve Secur	ities A	cç	quired,	Dis	sposed	l of, or E	Seneficiall _y	y Owned				
1. Title of Security (Instr. 3)				2. Tra Date	ans.	2A. Deemed Execution Date, if	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) Disposed of ((Instr. 3, 4 an		Followin (Instr. 3 a		nt of Securities Beneficially Owned ng Reported Transaction(s) and 4)			Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						any	Code	v	Amount	(A) or (D)	Price					or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock (1)				8/10/2	2004		A		173	A	\$79.45		594	16		I	by Corporation	
Tak	ole II - De	rivat	ive Securi	ties B	enef	icially O	wned	(4	e.g. , pı	ıts,	calls,	warrant	ts, options	, convert	ible secu	ırities)		
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Trans.	Execution C	Trans. Code	Deri Secu Acqı Disp	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date			7. Title and Amou Securities Underly Derivative Securit (Instr. 3 and 4)		Derivative Security (Instr. 5)		of derivative Securities Beneficially Owned Following Reported	Form of Derivative Security: Direct (D) or Indirect (I) (Instr.	(Instr. 4)	
			(Code V	(A)	(D)	Date Exercisable Expiration Date Title Shares		Number of	Transactio (s) (Instr. 4		1 /						

Explanation of Responses:

(1) This nonemployee director has elected to defer all or a portion of compensation otherwise payable in cash to a common stock equivalents account under the terms of 3M's Director Compensation Plan and has no voting or investment powers with respect to such account. The indirectly-held common stock holding (by Corporation) reported in Table I includes deferred dividend reinvestment shares acquired pursuant to 3M's Director Compensation Plan.

Reporting Owners

Paparting Owner Name / Address	Relationships									
Reporting Owner Name / Address	Director	10%	Owner	Officer	Other					
COFFMAN VANCE D										
6801 ROCKLEDGE DRIVE	X									
BETHESDA, MD 20817										

Signatures

By: George Ann Biros For: Vance D. Coffman

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.