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

1. Name and Address of Reporting Person *  COFFMAN VANCE D						2. Issuer Name and Ticker or Trading Symbol 3M CO [ MMM ]								ationship of R k all applicabl Director		Person(	(s) to Issue		
(Last)	(First)	(Mi	iddle)		3. Date of Earliest Transaction (Month/Day/Year) 08/09/2010									Officer (g below)	Officer (give title below)		Other below)	(specify	
1486 RIATA ROAD						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					
(Street) PEBBLE BEA	CH CA	93	93953												Form filed by More than One Reporting Person				
(City)	(State)	(Zi <sub>l</sub>	p)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)				es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owner Following Report Transaction(s)		6. Owner Form: Dor Indire (Instr. 4	Direct (D) ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code V		Amount	(A) or (D)	Price	(Instr. 3 and				(111511.4)	
Common Stock 08/09/					/2010			A		380(1)	Α	\$78.99	19,094(2)		I		By Corporation		
Common Stock														5,478	(3)	]	D		
	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)	erivative Conversion Date Execution			Date, Transaction Code (Inst					6. Date Exercisable and Expiration Date (Month/Day/Year)		ate	7. Title and A Securities Un Derivative So (Instr. 3 and	nderlying ecurity	8. Price of Derivative Security (Instr. 5)	9. Numb derivati Securiti Benefic Owned Followin Reporte Transac	ve es ially ng	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
Fundamentian of De					Code V		(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares	mber		)			

## **Explanation of Responses**

- 1. This non-employee director has elected to defer all or a portion of compensation otherwise payable in cash or stock to a common stock equivalents account under the terms of 3M's Compensation Plan for Non-employee Directors and has no voting or investment powers with respect to such account.
- $2.\ Includes\ acquisition\ of\ deferred\ dividend\ reinvestment\ shares\ pursuant\ to\ 3M's\ Compensation\ Plan\ for\ Non-\ Employee\ Directors.$
- 3. Includes shares acquired pursuant to 3M's Dividend Reinvestment Plan.

George Ann Biros, attorney-in-fact for Vance D. Coffman 08/10/2010

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.