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

Name and Address of Reporting Person FARRELL W JAMES					2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	(First)	,	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/11/2010								ive title	Other (specify below)		specify	
207 WESTMINSTER, SUITE 202					4. If Amendment, Date of Original Filed (Month/Day/Year)								- 1	i. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) LAKE FORES	ΓIL	60	60045											X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zi _l	p)																
		Та	ble I - No	on-Deri	ivativ	Se	curitie	s Acq	uired	, Dis	posed of,	or Benef	icially O	wned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ay/Year) Execu		execution Date, f any Month/Day/Year)					s Acquired (A) or of (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	
						Code			v	Amount	(A) or (D)	Price	(Instr. 3 and 4)				Instr. 4)		
Common Stock 05/11/						1/2010					1,436(1)	A	\$83.57	7,623(2)		I		By Corporation	
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. Deeme Execution if any (Month/Day	Date,	ransaction code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Securities U Derivative S (Instr. 3 and	nderlying ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				

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.
- $2.\ Includes\ acquisition\ of\ deferred\ dividend\ reinvestment\ shares\ pursuant\ to\ 3M's\ Compensation\ Plan\ for\ Non-\ Employee\ Directors.$

George Ann Biros, attorney-in-fact for W. James Farrell

** 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.