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*  FARRELL W JAMES					2. Issuer Name <b>and</b> Ticker or Trading Symbol 3M CO [ MMM ]								(Ched	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				
(Last)	(First)	(Mi	iddle)		3. Date of Earliest Transaction (Month/Day/Year) 05/08/2007								^	Officer (g below)	ive title			(specify
207 EAST WESTMINSTER, SUITE 202					4. If Amendment, Date of Original Filed (Month/Day/Year)								- 1	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)  LAKE FORES	T IL	60	60045												Form filed by One Reporting Person  Form filed by More than One Reporting Person			
(City)	(State)	(Zi <sub>l</sub>	p)															
		Та	ble I - No	n-Deri	ivative	Sec	urities	s Acq	uired	, Dis	posed of,	or Benef	icially O	wned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)				Exec Day/Year) if any		A. Deemed xecution Date, any Month/Day/Year)					s Acquired (A) f (D) (Instr. 3,		5. Amount of Securities Beneficially Following Re Transaction	Owned Form or Inc		Direct (D) ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)				
Common Stock 05/08/									A		1,243(1)	A	\$76.43	1,700				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)	ivative curity (Instr. 3) or Exercise Price of Derivative Security  Conversion of Exercise (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 8)		Date, 1	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable a Expiration Date (Month/Day/Year)		ate	7. Title and A Securities U Derivative S (Instr. 3 and	nderlying ecurity	ing Derivative		per of ve es ially	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D) Exercisable Expiration Date Expiration Date Title Amount or Number of Shares			Transaction(s) (Instr. 4)									

## **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.

By: GeorgeAnn Biros For: W.

James Farrell

\*\* Signature of Reporting Person

Date

05/09/2007

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.