FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0362						
Estimated average burden							
hours per response:	1.0						

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

Form 3 Holdings Reported.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Form 4 Transac	tions Reported		,	or Sect			estment Con										
1. Name and Address of Reporting Person * FARRELL W JAMES				2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) 207 WESTMIN	(First)	(First) (Middle) ER, SUITE 202			3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2008							X Director Officer (give title below)			10% Owner Other (specify below)		
(Street) LAKE FOREST IL 60045 (City) (State) (Zip)				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 Form filed by More than One Reporting Person						
		Tal	ble I - Non-Der	ivative Se	ecuriti	ies Acqu	ired, Disp	osed c	f, or E	Benefici	ally Ov	vned					
1. Title of Security (Instr. 3) 2. Transaction Date		Date	2A. Deemed Execution Date,		3. Transaction	4. Securities Acquired (A) or Disposed Of (Instr. 3, 4 and 5)			` ′	. Amount of ecurities		6. Owners Form: Dir	ect Indi	7. Nature of Indirect			
			(Month/Day/Year)	if any (Month/Day	/Year) Code (Instr. 8)				(A) or (D)	Price Fi		Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		(D) or Ind (I) (Instr.	4) Own	Beneficial Ownership (Instr. 4)	
Common Stock												3,582(1)		I		poration	
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)	Execution Date, if any	4. Transaction Code (Instr. 8)	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)		Secu Deriv	7. Title and Amour Securities Underly Derivative Security 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Num derivat Securi Benefi Owned Follow Report	ities icially d ving	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					(A)		Date Exercisable				Amount or Number of Share	s		action(s)			

Explanation of Responses:

1. Includes deferred dividend reinvestment shares acquired pursuant to 3M's Compensation Plan for Non-Employee Directors.

George Ann Biros, attorney-in-fact 01/26/2009 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.