FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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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 * <u>ULRICH ROBERT J</u>						2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	(First)	(Mi	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 08/11/2008								r (give title)		Other (specify below)		
1000 NICOLLET MALL					4. If Amendment, Date of Original Filed (Month/Day/Year)								- 1	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) MINNEAPOLI	S MN	55	403										2		,	•	ng Person Ine Reporti	ng Person	
(City)	(State)	(Zi _l	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) Execu		recution Date, any					es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Following Re	Owned eported	6. Owner Form: D or Indire (Instr. 4	Pirect (D) ect (I)	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D)	Price	Transaction((Instr. 3 and				Instr. 4)	
Common Stock 08/11/					1/2008				A		305	A	\$69.59	1,417(1)		I		By Corporation	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	i. Fransaction Code (Instr. B)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y		ate Securities Underly		nderlying ecurity	8. Price of Derivative Security (Instr. 5)		ive Ovies For Cially Directory or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code		v	(A)	(D)	Date Exercisable		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 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. Also includes deferred dividend reinvestment shares acquired pursuant to 3M's Compensation Plan for Non-Employee Directors.

George Ann Biros, attorney-in-fact for Robert J. Ulrich

** 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.