FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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]								(Checl	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) 11/08/2010									Officer (g below)	ive title		Other (s		
84 S. 10TH ST	4 S. 10TH STREET, SUITE 450				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) MINNEAPOLI	IS MN	55	403											X		,	•	ing Person One Reportin	g Person
(City)	(State)	(Zi _l	o)																
		Та	ble I - No	n-Der	ivativ	e Se	curitie	s Acq	uired, l	Disp	osed of,	, or	Benefi	cially Ov	vned				
Date				ansaction tth/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)		Execution Date, if any					urities Acquired (A) or sed Of (D) (Instr. 3, 4 a			Following	ities icially Owned ving Reported		vnership :: Direct (D) direct (I) :: 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount (A) or (D)		Price		ransaction(s) nstr. 3 and 4)			(Instr. 4)				
Common Stock 11/0				/08/2010				A 302		302		A	\$86.71	2,701			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)	vative Conversion Date Execution Date, Tra			Transact	ransaction Derivative ode (Instr. Securities			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou Securities Underly Derivative Securit (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	,	or Number of Shares		,,			

Explanation of Responses:

George Ann Biros, attorney-in-fact 11/09/2010 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.

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.

 $^{^{\}star}$ 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).