FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL
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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 [*] ULRICH ROBERT J					2. Issuer Name and Ticker or Trading Symbol <u>3M CO</u> [MMM]							ionship of Reporting Person(all applicable) Director		(s) to Issuer 10% Owner		
(Last) (First) (Middle) 84 S. 10TH STREET, SUITE 450 (Street) MINNEAPOLIS MN 55403					3. Date of Earliest Transaction (Month/Day/Year) 05/11/2010 4. If Amendment, Date of Original Filed (Month/Day/Year) 05/13/2010							e title	Other (specify below)			
												6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
				03/13/20								Form filed by One Report		0		
(City)	(State)	(Zi	(Zip)													
		Та	ble I - Non	-Derivative S	ecurities Acq	uired, I	Disp	osed of, o	or Benei	icially Ov	vned					
Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed O			5. Amount of Securities Beneficially (Following Re	Owned of the second sec	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code V		Amount (A) o (D)		Price	ice (Instr. 3 and 4)					
Common Stock 05				05/11/2010		A		1,750	Α	\$83.57	2,007	(1)	D			
Common Stock 05/1				05/11/2010		A		60	Α	\$82.67	2,067	(1)	D			
					urities Acqui ls, warrants, c						ed					
	2. Conversion	3. Transaction 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and A Derivative Expiration Date Securities U). Number derivative	of 10. Ownership	11. Nature of Indirect								

	Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security		Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported	Direct (D)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			

Explanation of Responses:

1. Due to a software malfunction, these share balances were incorrectly reported on the reporting person's Form 4 dated May 11, 2010 and filed May 13, 2010. This amendment corrects these share balances.

George Ann Biros, attorney-in-fact 05/14/2010

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.

 * 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.