MORRISON ROBERT S

Form 5

January 22, 2010

FORM 5

OMB APPROVAL

OMB

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

3235-0362 Number: January 31, Expires:

no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

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OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

Reported 30(h) of the Investment Company Act of 1940 Form 4

Transactions Reported

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer MORRISON ROBERT S Symbol 3M CO [MMM] (Check all applicable) (First) 3. Statement for Issuer's Fiscal Year Ended (Last) (Middle) (Month/Day/Year) _X_ Director 10% Owner Officer (give title Other (specify 12/31/2009 below) below) 600 EAST WESTMINSTER (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line)

LAKE FOREST, Â ILÂ 60045

X Form Filed by One Reporting Person Form Filed by More than One Reporting Person

(City)	(State)	(Zip) Tab	ole I - Non-Dei	rivative S	ecurit	ies Acq	uired, Disposed	d of, or Benefi	icially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Secur Acquired Disposed (Instr. 3,	d (A) of d of (E 4 and (A) or))	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	Â	Â	Â	Â	Â	Â	243	I	By 401k/paesop Trust
Common Stock	Â	Â	Â	Â	Â	Â	4,280	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	17,344 (1)	I	By Corporation

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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of

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Title		8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amoun		Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securiti	es	(Instr. 5)	
	Derivative				Securities			(Instr. 3	and 4)		
	Security				Acquired						
	,				(A) or						
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
					4, and 3)						
								A	Amount		
						Data	Evaluation	O	r		
						Date Expiration Exercisable Date	Title Number				
							Date	of	of		
					(A) (D)			S	hares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
1 0	Director	10% Owner	Officer	Other			
MORRISON ROBERT S 600 EAST WESTMINSTER LAKE FOREST, IL 60045	ÂΧ	Â	Â	Â			

Signatures

George Ann Biros, attorney-in-fact for Robert S. Morrison

01/22/2010

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Includes acquisition of deferred dividend reinvestment shares pursuant to 3M's Compensation Plan for Non- Employee Directors.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2