3M CO Form 5 January 29, 2007

## FORM 5

#### **OMB APPROVAL**

3235-0362

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

January 31, Expires: 2005 Estimated average

**OMB** 

Number:

to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box if

no longer subject

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

burden hours per response... 1.0

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 ZIEGLER RICHARD F Symbol 3M CO [MMM] (Check all applicable) (Last) (First) (Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) Director 10% Owner \_X\_\_ Officer (give title Other (specify 12/31/2006 below) below) 3M CENTER VICE PRESIDENT LEGAL (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) ST. PAUL. MNÂ 55144-1000

\_X\_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securi Acquirec Disposed (Instr. 3,	l (A) o l of (D	<b>)</b> )	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	Â	Â	Â	Â	Â	Â	15,316	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	545	I	by 401k/PAESOP

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

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 control number.

**SEC 2270** (9-02)

### Edgar Filing: 3M CO - Form 5

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

<ol> <li>Title of</li> </ol>	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
									or	
						Date Exercisable	Expiration Date	Title		
								of	of	
					(A) (D)				Shares	

of D

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
• 0	Director	10% Owner	Officer	Other			
ZIEGLER RICHARD F 3M CENTER ST. PAUL, MN 55144-1000	Â	Â	VICE PRESIDENT LEGAL	Â			

## **Signatures**

By: George Ann Biros For: Richard F.

Ziegler

01/29/2007

\*\*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).

Â

#### **Remarks:**

The indirectly-held common stock holding (401k/PAESOP) reported in Table I includes shares acquired pursuant to the 3M Voluntary Investment Plan.

The directly-held common stock holding reported in Table I includes shares acquired pursuant to 3M Program in transactions exempt from Section 16.

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