3M CO Form 5 January 29, 2007

FORM 5

OMB APPROVAL

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

OMB 3235-0362 Number: January 31,

no longer subject to Section 16. Form 4 or Form

Check this box if

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

2005 Estimated average burden hours per response... 1.0

Expires:

5 obligations may continue. See Instruction 1(b).

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

OWNERSHIP OF SECURITIES

Reported Form 4

30(h) of the Investment Company Act of 1940 Transactions Reported

1. Name and Address of Reporting Person * CAMPBELL PATRICK D			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3M CO [MMM] 3. Statement for Issuer's Fiscal Year Ended	(Check all applicable)			
3M CENTER	(Street)		(Month/Day/Year)	Director 10% Owner X Officer (give title Other (specify			
			12/31/2006	below) VICE PRESIDENT FINANCE & CFO			
			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 Acquired Disposed (Instr. 3,	d (A) of (D) 4 and (A) or))	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	16,506	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	704	I	by 401k/PAESOP
Common Stock	Â	Â	Â	Â	Â	Â	2,649	I	by Spouse
Common Stock	Â	Â	Â	Â	Â	Â	1,577	I	by Spouse 401k/PA

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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)

of D

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. Titl		8. Price of	
	Derivative	Conversion	(Month/Day/Year)	•	Transaction	Number	Expiration D		Amou		Derivative	
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	, ,	Security	
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	
		Derivative				Securities			(Instr.	3 and 4)		
		Security				Acquired						
						(A) or						
						Disposed						
						of (D)						
						(Instr. 3,						
						4, and 5)						
						,						
										Amount		
							Date	Expiration		or		
							Exercisable	Date	Title	Number		
										of		
						(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

CAMPBELL PATRICK D

3M CENTER Â Â Â VICE PRESIDENT FINANCE & CFO Â

ST. PAUL, MNÂ 55144-1000

Signatures

By: George Ann Biros For: Patrick D Campbell

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).

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Remarks:

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

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.

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