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 * BRENNAN EDWARD A					2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]								(Chec	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last)	(First)	•	iddle)		3. Date of Earliest Transaction (Month/Day/Year) 11/14/2005									(give title		Other (specify below)		
400 NORTH MICHIGAN AVENUE SUITE 400					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) CHICAGO	IL	60	0611										Form filed by More than One Reporting			g Person		
(City)	(State)	(Zi	p)															
		Та	ıble I - No	n-Der	ivative	Sec	uritie	s Acq	uired,	Dis	oosed of,	or Benef	icially Ov	wned				
1. Title of Security (Instr. 3) 2. Trans Date (Month/I					n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					s Acquired (A f (D) (Instr. 3,		5. Amount of Securities Beneficially Owned Following Reported				7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock ⁽¹⁾					4/2005				A		307 A		\$73.36	38,168				by Corporation
Common Stock														252		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security (Instr. 3)	ve Conversion Date Execution Date,		Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		ate	7. Title and A Securities U Derivative S (Instr. 3 and	nderlying ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	ve les ially ng	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Explanation of Res					Code V		(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4			

1. This nonemployee director has elected to defer all or a portion of compensation otherwise payable in cash to a common stock equivalents account under the terms of 3M's Director Compensation Plan and has no voting or investment powers with respect to such account. The indirectly-held common stock holding (by Corporation) reported in Table I includes deferred dividend reinvestment shares acquired pursuant to 3M's Director Compensation Plan.

> By: George Ann Biros For: Edward A. Brennan

** Signature of Reporting Person Date

11/16/2005

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.