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]								(Che	elationship of Feck all applicab X Director	,		(s) to Issuer	
(Last)	(First)	,	iddle)		3. Date of Earliest Transaction (Month/Day/Year) 02/13/2006									Officer (g below)	Officer (give title below)		Other (below)	specify
400 NORTH MICHIGAN AVENUE SUITE 400					4. If Amendment, Date of Original Filed (Month/Day/Year)								- 1	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				cable Line)
(Street) CHICAGO	IL	60	611											Form file	d by Mor	e than C	ne Reporti	ng Person
(City)	(State)	(Zi	p)															
		Та	ble I - No	n-Der	ivative	Se	curitie	s Acq	uired,	Dis	oosed of,	or Benef	ficially C	wned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date		Date,	3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 8)					Securities Beneficially Following Re	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Pirect (D) ect (I)	7. Nature of ndirect Beneficial Ownership Instr. 4)
									Code	v	Amount	(A) or (D)	Price		(Instr. 3 and 4)			ilisu. 4)
Common Stock 02/13/					3/2006						290(1)	A	\$77.5	38,665		I		oy Corporation
Common Stock						252			D									
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transactio Code (Instr				6. Date Exerc Expiration Da (Month/Day/Y		ate Securities Under		Inderlying Security	8. Price of Derivative Security (Instr. 5)	9. Numb derivati Securiti Benefic Owned Followin Reporte Transac	ve es ially ng	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Evalenation of Do					Code	v	(A) (D)				Expiration Date	Title	Amount or Number of Share	(Instr				

Explanation of Responses

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

02/14/2006

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.