FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

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

Name and Address of Reporting Person*     SULLIVAN LOUIS W						2. Issuer Name and Ticker or Trading Symbol 3M CO [ MMM ]									ionship of Reporting all applicable) Director		Person(s) to Issuer 10% Owner	
(Last)	(First)	(Mi	iddle)		3. Date of Earliest Transaction (Month/Day/Year) 05/10/2005									Officer (give title below)			Other (specify below)	
MOREHOUSE SCHOOL OF MEDICINE 720 WESTVIEW DRIVE S.W.					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) ATLANTA	GA	30	310			Form filed by More than One I										ne Reporti	ng Person	
(City)	(State)	(Zi <sub>l</sub>	p)															
		Та	ble I - No	n-Der	ivative	Sec	urities	s Acq	uired,	Dis	oosed of,	or Benef	icially Ov	vned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					n/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)				es Acquired (A) or Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock <sup>(1)</sup> 05/10/					0/2005				A		1,189	A	\$85.69	18,704				by Corporation
Common Stock														1,695		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		3A. Deeme Execution if any (Month/Day	Date,	4. Transactio Code (Inst				6. Date Exerci Expiration Da (Month/Day/Y		ate Securities Underl		nderlying ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(	ve es ially ng	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership it (Instr. 4)
Explanation of Re				C		v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares	nt (l er		action(s) 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: Louis W Sullivan

05/10/2005

\*\* Signature of Reporting Person

Date

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.