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 YEOMANS JAN L					2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last) 3M CENTER	(First)	(1	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/10/2005									X Officer (give title below) Other (specify below) VICE PRESIDENT MERGERS & ACQ				
(Street) ST. PAUL (City)	MN (State		5144-1000 Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Т	able I - Nor	-Derivat	ive S	ecuritie	s Acc	uired, D	ispo	osed of	, or Bene	ficia	ally Ow	ned						
Date					h/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos		ties Acquired d Of (D) (Instr.			5. Amount Securities Beneficiall Following Transactio		Form	nership : Direct (D) direct (I) : 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount (A) or (D)		F	Price	(Instr. 3 and 4)				, ,		
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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (I	Transaction Code (Instr.		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)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			9. Numbe derivative Securities Beneficial Owned Following Reported Transacti	e s lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	le V (A)		(D)			opiration	or No		mount r lumber f Shares		(Instr. 4)		"			
Non-Qualified Stock Option (right to buy)	\$76.8	05/10/2005		A		12,244		05/10/2006	05	5/10/2015	Common Stock	1	12,244	\$0	12,24	4	D			

Explanation of Responses:

By: George Ann Biros For: Janet

L Yeomans

** Signature of Reporting Person

Date

05/10/2005

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.