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FORM 5

Form 3 Holdings Reported.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSI	ON
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Washington, D.C. 20549

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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Form 4 Transact	tions Reported	l.	ľ				estment Con									
1. Name and Address of Reporting Person * LIDDY EDWARD M				2. Issuer Name and Ticker or Trading Symbol <u>3M CO</u> [MMM]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last)	(First) (Middle)				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006						- X	Director Officer (giv below)	ve title		10% Ow Other (s below)	
2775 SANDERS ROAD F9				4. If Amer	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) NORTHBROO	K IL	60	062									Form filed	by More	e than Or	ne Reportin	g Person
(City)	(State)	(Zip)													
		Та	ble I - Non-Dei	rivative S	ecurit	ies Acqu	uired, Dis	oosed o	of, or l	Benefici	ally Ow	/ned				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			Execution	2A. Deemed 3. Execution Date, Trans if any Code						(D) 5. Amount of Securities Beneficially Owned		6. Ownership Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial		
			(month/buy) real)			8)	Amount	Amount		Price F		at end of Issuer's Fiscal Year (Instr. 3 and 4)		(I) (Instr. 4	4) Owi	Ownership (Instr. 4)
Common Stock												15,520		Ι	by Co:	rporation
		-	Table II - Deriv (e.g.,				ed, Dispo ptions, co					ed				
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)	4. Transaction Code (Instr. 8)	Dispos	ive Expiration Date Securiti		itle and Am urities Und ivative Secu id 4)	erlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					(A) (D) Exercisable Date Title of Share			5		oorted nsaction(s) str. 4)						

Explanation of Responses:

Remarks:

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.

<u>By: George Ann Biros For:</u> <u>Edward M Liddy</u>	01/24/2007
** 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.