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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).

ON

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 Transac	tions Reported		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)				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004							X Director Officer (give title below)			10% Owner Other (specify below)		
2775 SANDERS ROAD F9				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) NORTHBROC	eet) DRTHBROOK IL 600		062	Form filed by More than One Report							ne Reportin	g Person					
(City)	(State)	(Zi	o)														
		Та	ble I - Non-De	rivative S	ecuriti	es Acqı	uired, Disp	oosed o	of, or l	Benefici	ally Ow	/ned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)					3. Transaction Code (Instr. 3, 4 and 5)			red (A) or Disposed Of (D)			5. Amount of Securities Beneficially Owned		6. Owner Form: Dir (D) or Ind	rect Indi	7. Nature of Indirect Beneficial		
			((Month/Day/Year)		8)	Amount	Amount		Price	a F	at end of Issuer's Fiscal Year (Instr. 3 and 4)		(I) (Instr.	4) Owi	Ownership (Instr. 4)	
Common Stock												10,421(1)		Ι		by Corporation	
			Table II - Deriv (e.g.,				ed, Dispo ptions, co					ed					
Derivative C Security (Instr. 3) P E	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	th/Day/Year) Execution Date,	Transaction Code (Instr. 8)	Dispos	ive	6. Date Exercisable and Expiration Date (Month/Day/Year)		Sec Deri	7. Title and Amoun Securities Underly Derivative Securit 3 and 4)		8. Price of Derivative Security (Instr. 5)	deriva Securi Benefi Owneo Follow	vative urities l eficially l ed o owing l	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					(A)	(D)	Date Exercisable	Expiratio Date	on Title	ł	Amount or Number of Shares	5	Report Transa (Instr.	action(s)			

Explanation of Responses:

1. The indirectly-held common stock holding (by Corporation) reported on Table I includes deferred dividend reinvestment shares acquired pursuant to 3M's Director Compensation Plan.

/s/ George Ann Biros For: Edward 01/28/2005

M Liddy

** 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.