FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0362						
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hours per response:	1.0						

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

Form 3 Holdings Reported.

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

Form 4 Transac	tions Reported		,	or Sect			estment Con			1004						
1. Name and Address of Reporting Person * LIDDY EDWARD M				2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]							S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 2775 SANDER	(First)	, ,			3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2007						X	Officer (giv	ve title Otl		Other (spelow)	pecify
(Street) NORTHBROC	NORTHBROOK IL 60062				4. If Amendment, Date of Original Filed (Month/Day/Year)					1	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Ta	ble I - Non-Der	ivative Se	curit	ies Acqu	ired, Disp	osed o	of, or E	3enefici	ally Ov	vned				
Date			2A. Deemed Execution Da	Date, Transaction Code (Instr.	4. Securities Acquired (A) or Disposed Of (Instr. 3, 4 and 5)			` ′	5. Amount of Securities		6. Owners Form: Dir	ect Indir	7. Nature of Indirect			
		(Month/Day/Year)	if any (Month/Day		Amount		(A) or (D)	Price		Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		(D) or Indi (I) (Instr. 4) Own	Beneficial Ownership (Instr. 4)		
Common Stock												18,533	3 I		by Cor	poration
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Derivative Conversion D		3. Transaction Date (Month/Day/Year)	Execution Date, if any	4. 5. Number of Derivative Securities Acquired (A) Disposed of (Instr. 3, 4 an		tive ties red (A) or sed of (D))		Secu	7. Title and Amount of Securities Underlying Derivative Security (lift 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	tive ities icially d ving	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)		Date Exercisable	Expiration Date	on Title		Amount or Number of Share	Amount Ti or (li		ted action(s) 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.

By: GeorgeAnn Biros For: Edward M. Liddy

01/22/2008

** 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.