FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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

					_						mpany Act o	1940								
Name and Address of Reporting Person* Kelly Michael A						2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]								Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Keny Michael A					\vdash	3. Date of Earliest Transaction (Month/Day/Year)								Director 10% Owner Officer (give title Other (specify						
(Last)	(First) ((Middle)			10/27/2009								X belov		title Othe		r (specify v)		
3M CENTER															EXEC VP DISPLAY & GRAPHICS					
,					4. If	f Ame	endment,	Date of 0	Original F	iled (I	Month/Day/Y	6.	6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)									•	·		,				One Repor				
ST. PAUL	MN		55144-1000) 												More than	One Repo	rting Person		
(City)	(State	e) ((Zip)																	
		7	Γable I - N	on-Dei	rivati	ve S	Securiti	ies Ac	quired	, Dis	sposed of	, or Bene	ficially	Owned						
1. Title of Security (Instr. 3)				2. Trans Date (Month/		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired Disposed Of (D) (Instr.			Securitie Beneficia Followin	5. Amount of Securities Beneficially Owned Following Reported		ership Direct (D) ect (I)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Transaction(s				(Instr. 4)		
Common Stock			10/27/2009				М 2,30		2,306	A	\$43.3	5 21	,598	598						
Common Stock			10/27/2009		9			F		1,315	D	\$76	20	20,283		D				
Common Stock			10/27/2009		9			M		2,974	A	\$43.3	5 23	23,257		D				
Common Stock		10/27/2009		9			F		1,696	D	\$76	76 21,561			D					
Common Stock			10/27/2009		9			F		417	D	\$76	76 21,144		D					
Common Stock													3,	34(2)		I	By 401k/paeso Trust			
			Table II									or Benefic le securiti		wned		'				
1. Title of Derivative Security (Instr. 3)	2. Conversion Date (Month/Day/Year) Price of Derivative Security		3A. Deemed Execution D if any (Month/Day)	Date, T	ransaction ode (Instr.						ate	7. Title and Amount of Securities Underlying Derivative Security (In 3 and 4)		Deriva	ive der y Sec 5) Ber Ow Fol Rep	lumber of ivative curities neficially ned lowing ported	10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)		
				c	ode	e V (A) (D)				Expiration Date	Title	Amous or Number of Sha	er		nsaction(s) str. 4)					
Incentive Stock Option (Right to Buy)	\$43.35	10/27/2009			М			2,306	05/09/	2001	05/09/2010	Common Stock	2,30	06 \$0		0	D			
Non-qualified Stock Option (Right to Buy)	\$43.35	10/27/2009			M			2,974	05/09/	2001	05/09/2010	Common Stock	2,97	74 \$0		0	D			
Non-qualified Stock Option (Right to Buy)	\$76	10/27/2009			A		2,113		04/27/	2010	05/07/2010	Common Stock	2,11	13 \$76		2,113 Г				

Explanation of Responses:

- 1. Includes shares acquired pursuant to 3M's Dividend Reinvestment Plan.
- 2. Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.

George Ann Biros, attorney-in-fact for Michael A. Kelly 10/29/2009

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).