FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
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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

Name and Address of Reporting Person Delgado Joaquin					2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]									all applicabl	le)	orting Person(s) to Issuer 10% Owner			
(Last) 3M CENTER	(First)	(1	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/09/2010							X	Officer (g below)	give title secutive Vice I		Other (specify below) President			
(Street) ST. PAUL	MN	5	5144-1000	4.	If Amer	ndment, Da	nent, Date of Original Filed (Month/Day/Year)					6	. Indiv	dividual or Joint/Group Filing (Check Applicable Line) K Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State	(2	Zip)																
1. Title of Security (Instr. 3) 2. Tra				2. Transac Date (Month/Da	(Day/Year) Execution Date, if any (Month/Day/Year)			3. Transacti Code (Ins 8)	ion str.	4. Securities Acquired (A) on Disposed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Own Following Report Transaction(s) (Instr. 3 and 4)		y Owned Reported n(s)			7. Nature of Indirect Beneficial Ownership (Instr. 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	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Code (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)		g	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	Ownerships Form: Direct (D) or Indirect (I) (Instr. 4	Ownership Form:	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Sh	er		(Instr. 4)	on(s)			
Restricted Stock Units	(1)	02/09/2010		A		7,622		(2)		(2)	Common Stock	7,6	22	\$0	7,622		D		
Non-qualified Stock Option (Right to Buy)	\$78.72	02/09/2010		A		47,390 ⁽³⁾		02/09/201	1 0	2/07/2020	Common Stock	47,3	390	\$0	47,390	0	D		

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of 3M common stock.
- 2. The restricted stock units will vest in equal installments on each of the first three anniversaries of the grant date (2/9/2010).
- 3. This option becomes exercisable in equal installments on each of the first three anniversaries of the grant date (2/9/2010).

/s/ Patricia L. Meagher, attorneyin-fact for Joaquin Delgado 02/10/2010

** 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.