

**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

1. Name and Address of Reporting Person * <u>Delgado Joaquin</u>  (Last) (First) (Middle) 3M CENTER  (Street) ST. PAUL MN 55144-1000  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>3M CO [ MMM ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) X <b>Executive Vice President</b>
	3. Date of Earliest Transaction (Month/Day/Year) 05/04/2011	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/04/2011		S		300	D	\$96.17	11,174	D	
Common Stock	05/04/2011		S		800	D	\$96.18	10,374	D	
Common Stock	05/04/2011		S		100	D	\$96.185	10,274	D	
Common Stock	05/04/2011		S		810	D	\$96.19	9,464	D	
Common Stock	05/04/2011		S		340	D	\$96.2	9,124	D	
Common Stock	05/04/2011		S		200	D	\$96.205	8,924	D	
Common Stock	05/04/2011		S		200	D	\$96.21	8,724	D	
Common Stock	05/04/2011		S		100	D	\$96.215	8,624	D	
Common Stock	05/04/2011		S		300	D	\$96.22	8,324	D	
Common Stock	05/04/2011		S		100	D	\$96.2207	8,224	D	
Common Stock	05/04/2011		S		440	D	\$96.23	7,784	D	
Common Stock	05/04/2011		S		473	D	\$96.24	7,311	D	
Common Stock	05/04/2011		S		400	D	\$96.25	6,911	D	
Common Stock	05/04/2011		S		427	D	\$96.26	6,484	D	
Common Stock	05/04/2011		S		100	D	\$96.265	6,384	D	
Common Stock	05/04/2011		S		200	D	\$96.27	6,184	D	
Common Stock	05/04/2011		S		100	D	\$96.29	6,084	D	
Common Stock								958 <sup>(1)</sup>	I	By 401k/paesop Trust

**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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Non-qualified Stock Option (Right to Buy)	\$61.85	05/04/2011		M			16,590	05/13/2004	05/13/2013	Common Stock	\$0	0	D	

**Explanation of Responses:**

1. Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.

/s/ George Ann Biros, attorney-in- 05/05/2011  
 fact for Joaquin Delgado

\*\* Signature of Reporting Person Date

\* 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.

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