FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number: 3235-028							
Estimated average burden							
hours per response:	0.5						

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      Shin Hak Cheol				2. Issuer Name <b>and</b> Ticker or Trading Symbol 3M CO [ MMM ]										5. Relationship of Reporting (Check all applicable)  Director			to Issuer	vner		
(Last) 3M CENTER	(First)	(Mi	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/30/2010								X	Officer (g below) EX		Other (specify below) P INDUSTRIAL			
(Street) ST. PAUL (City)	MN (State)	55 (Zi	144-1000 P)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indix	dividual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  Form filed by More than One Reporting Person					
		Та	ble I - Noı	n-Der	ivativ	e Se	ecuritie	s Acq	uired, l	Disp	osed of	, or	Benefi	cially Ow	/ned					
				2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securiti Disposed		cquired (A D) (Instr. 3		Beneficially C Following Rep		6. Owner Form: D or Indire (Instr. 4	Direct (D) ect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock				07/	07/30/2010				S		1,395		D	\$85.771	16,698		D			
Common Stock				07/	07/30/2010				S		1,680		D	\$85.772	15,018		D			
Common Stock 0				07/	07/30/2010				S		5		D	\$85.775	15,013		D			
Common Stock 07/3					/30/2010				S		716		D	\$85.246	14,297		D			
Common Stock 07/					7/30/2010				S		400		D	\$85.262	13,897		D			
			Table II - I								sed of, o				ed					
1. Title of Derivative Security (Instr. 3)  2. Conversion On Date (Month/Day/Year)  Price of Derivative Security  3. Transaction Date Execution Date if any (Month/Day/Year)			ate,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Dat (Month/Day/Yo		te Se ear) De		Fitle and A curities Un rivative Se str. 3 and 4	derlying curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e O s Fo lly D or	0. wnership orm: irect (D) r Indirect ) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

George Ann Biros, attorney-in-fact <u>08/02/2010</u> for Hak Cheol Shin

\*\* 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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).