Shin Hak Cheol Form 4 November 28, 2012

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Adde Shin Hak Chec		ting Person *	2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
3M CENTER (Street)			(Month/Day/Year) 11/27/2012	Director 10% Owner _X_ Officer (give title Other (specify below) EXEC VP INTERNATIONAL			
			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
ST. PAUL, MN 55144-1000			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	Zip) Table	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly 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 n(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	05/21/2012		G V	158	D	\$0	24,568	D	
Common Stock	11/27/2012		M	69 (1)	A	\$ 89.6	24,637	D	
Common Stock	11/27/2012		F	69 (1)	D	\$ 89.6	24,568	D	

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

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number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exer		7. Title and A		8. Price of Derivative
Derivative Security	Conversion or Exercise	(Month/Day/Year)	Execution Date, if any	Transact Code	ionNumber of	*	Expiration Date (Month/Day/Year)		Underlying Securities (Instr. 3 and 4)	
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Derivative Securities Acquired (A) or Disposed of (D)					(Instr. 5)
					(Instr. 3, 4, and 5)					
						Date Exercisable	Expiration Date	Title	Amount or Number of	
				Code V	(A) (D)				Shares	
Restricted Stock Units	<u>(2)</u>	11/27/2012		M	69 (1)	(3)	(3)	Common Stock	69	\$0

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Shin Hak Cheol 3M CENTER

EXEC VP INTERNATIONAL

ST. PAUL, MN 55144-1000 **Signatures**

George Ann Biros, attorney-in-fact for Hak Cheol Shin

11/28/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) Shares withheld for FICA tax for retirement eligible executives.
- (2) Each restricted stock unit represents a contingent right to receive one share of 3M common stock.
- (3) The restricted stock units will vest 100% five years from the grant date (9-1-2011).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2