

Shin Hak Cheol
 Form 4
 February 21, 2012

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Shin Hak Cheol

(Last) (First) (Middle)
 3M CENTER
 (Street)

ST. PAUL, MN 55144-1000

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 3M CO [MMM]

3. Date of Earliest Transaction (Month/Day/Year)
 02/16/2012

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

EXEC VP INTERNATIONAL

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	02/16/2012		M ⁽¹⁾		15,800 A \$ 64.5	46,616	D
Common Stock	02/16/2012		F		11,626 D \$ 87.65	34,990	D
Common Stock	02/16/2012		F		1,781 D \$ 87.65	33,209	D
Common Stock	02/16/2012		M ⁽¹⁾		11,236 A \$ 61.85	44,445	D
Common Stock	02/16/2012		F		7,928 D \$ 87.65	36,517	D

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Common Stock	02/16/2012	F	1,412	D	\$ 87.65	35,105	D
Common Stock	02/16/2012	S	5,900	D	\$ 87.49	29,205	D
Common Stock	02/16/2012	S	1,239	D	\$ 87.491	27,966	D
Common Stock	02/16/2012	S	2,262	D	\$ 87.5	25,704	D
Common Stock	02/16/2012	S	462	D	\$ 87.51	25,242	D
Common Stock	02/16/2012	S	216	D	\$ 87.52	25,026	D
Common Stock	02/16/2012	S	100	D	\$ 87.521	24,926	D
Common Stock	02/16/2012	S	200	D	\$ 87.53	24,726	D

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

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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		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Underlying Security (Instr. 3 and 4)
					Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	
Non-qualified Stock Option (Right to Buy)	\$ 64.5	02/16/2012		M ⁽¹⁾		15,800	05/15/2003	05/14/2012	Common Stock
Non-qualified Stock Option (Right to Buy)	\$ 61.85	02/16/2012		M ⁽¹⁾		11,236	05/14/2004	05/12/2013	Common Stock
Non-qualified Stock Option (Right to Buy)	\$ 87.65	02/16/2012		A		9,340	08/16/2012	05/13/2013	Common Stock

