

Shin Hak Cheol  
 Form 5  
 January 11, 2010

**FORM 5**

**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).  
 Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL 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

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

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 EXEC VP INDUSTRIAL

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

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
 12/31/2009

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

6. Individual or Joint/Group Reporting (check applicable line)

ST. PAUL, MN 55144-1000

Form Filed by One Reporting Person  
 Form Filed by More than One Reporting Person

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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	11/18/2009	^	G	120 D \$ 0	58,603	D	^
Common Stock	12/31/2009	^	J <sup>(1)</sup>	32,077 D \$ <sup>(2)</sup>	26,526	D	^
Common Stock	12/31/2009	^	J <sup>(1)</sup>	12,937 D \$ <sup>(2)</sup>	13,589	D	^
Common Stock	^	^	^	^ ^ ^	1,239 <sup>(3)</sup>	I	By 401k/paesop

Trust

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

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(9-02)

**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 Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Restricted Stock Units	Â	12/31/2009	Â	J <sup>(1)</sup>	32,077	Â Â <sup>(4)</sup> Â <sup>(4)</sup>	Common Stock	32,077
Restricted Stock Units	Â	12/31/2009	Â	J <sup>(1)</sup>	12,937	Â Â <sup>(5)</sup> Â <sup>(5)</sup>	Common Stock	12,937

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Shin Hak Cheol 3M CENTER ST. PAUL, MN 55144-1000	Â	Â	Â EXEC VP INDUSTRIAL	Â

## Signatures

George Ann Biros, attorney-in-fact for Hak Cheol Shin 01/11/2010

\_\_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) Due to reporting automation changes instituted by Issuer's stock plan vendor, the reporting person's restricted stock units will be reported on Table II going forward. This transaction indicates the number of restricted stock units that will be transferred to Table II.
- (2) Each restricted stock unit represents a contingent right to receive one share of 3M common stock.
- (3) Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.

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(4) The restricted stock units will vest 100% three years from the grant date (12/1/2008).

(5) The restricted stock units will not vest 100% three years from the grant date (2/9/2009).

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