

3M CO  
Form 4  
May 08, 2006

**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 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 \*  
**IHLENFELD JAY V**

(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)  
**05/04/2006**

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)

**VICE PRESIDENT R&D**

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	05/04/2006		M	364 A \$ 64.4	29,150	D	
Common Stock	05/04/2006		F	271 D \$ 86.255	28,879	D	
Common Stock	05/04/2006		F	30 D \$ 86.255	28,849	D	
Common Stock	05/04/2006		M	1,104 A \$ 64.4	29,953	D	
Common Stock	05/04/2006		F	824 D \$ 86.255	29,129	D	

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Common Stock	05/04/2006	F	91	D	\$ 86.255	29,038	D	
Common Stock						2,665	I	by 401k/PAESOP Trust

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

**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 control number.** SEC 1474 (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 (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 Security (Instr. 3 and 4)	8. Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 64.4	05/04/2006		M	364	11/20/2002 05/12/2006	Common Stock	36
Non-Qualified Stock Option (right to buy)	\$ 64.4	05/04/2006		M	1,104	11/20/2002 05/12/2006	Common Stock	1,104

## Reporting Owners

Reporting Owner Name / Address	Relationships
IHLENFELD JAY V 3M CENTER ST. PAUL, MN 55144-1000	Director 10% Owner Officer VICE PRESIDENT R&D Other

## Signatures

By: George Ann Biros For: Jay V Ihlenfeld 05/08/2006

\*\*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).

### Remarks:

The indirectly-held common stock holding (401k/PAESOP) reported in Table I includes shares acquired during the fiscal year

The directly-held common stock holding reported in Table I includes shares acquired pursuant to 3M's Dividend Reinvestment

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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