

3M CO
Form 4
May 11, 2006

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

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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 *
PALENSKY FRED J

(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)
05/09/2006

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)
EXEC VP ENTERPRISE SVCS

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)
				(A) or (D)	Price		
Common Stock	05/09/2006		M	2,552 A	\$ 76.45 35,063	D	
Common Stock	05/09/2006		F	2,234 D	\$ 87.31 32,829	D	
Common Stock	05/09/2006		F	103 D	\$ 87.31 32,726	D	
Common Stock	05/09/2006		M	2,255 A	\$ 76.45 34,981	D	
Common Stock	05/09/2006		F	1,974 D	\$ 87.31 33,007	D	

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Common Stock	05/09/2006	F	91	D	\$ 87.31	32,916	D	
Common Stock	05/09/2006	M	6,856	A	\$ 63.525	39,772	D	
Common Stock	05/09/2006	F	4,988	D	\$ 87.31	34,784	D	
Common Stock	05/09/2006	F	664	D	\$ 87.31	34,120	D	
Common Stock						3,393	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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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 Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 63.525	05/09/2006		M	6,856	07/07/2003	05/11/2007	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 76.45	05/09/2006		M	2,552	11/17/2005	05/12/2006	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 76.45	05/09/2006		M	2,255	11/17/2005	05/12/2006	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 87.35	05/09/2006		A	52,000	05/09/2007	05/09/2016	Common Stock

