

Harlan Joe E  
Form 4  
May 20, 2011

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2015  
Estimated average burden hours per response... 0.5

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 \*  
Harlan Joe E

(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)  
05/18/2011

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 CONSUMER & OFFICE

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		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	05/18/2011		S		200	D	\$ 93.97	21,881	D	
Common Stock	05/18/2011		S		500	D	\$ 93.98	21,381	D	
Common Stock	05/18/2011		S		400	D	\$ 93.99	20,981	D	
Common Stock	05/18/2011		S		800	D	\$ 94	20,181	D	
Common Stock	05/18/2011		S		100	D	\$ 94.005	20,081	D	

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Common Stock	05/18/2011	S	1,500	D	\$ 94.01	18,581	D
Common Stock	05/18/2011	S	600	D	\$ 94.02	17,981	D
Common Stock	05/18/2011	S	100	D	\$ 94.0209	17,881	D
Common Stock	05/18/2011	S	1,000	D	\$ 94.03	16,881	D
Common Stock	05/18/2011	S	200	D	\$ 94.04	16,681	D
Common Stock	05/18/2011	S	100	D	\$ 94.05	16,581	D
Common Stock	05/18/2011	S	600	D	\$ 94.06	15,981	D
Common Stock	05/18/2011	S	300	D	\$ 94.07	15,681	D
Common Stock	05/18/2011	S	100	D	\$ 94.075	15,581	D
Common Stock	05/18/2011	S	285	D	\$ 94.08	15,296	D
Common Stock	05/18/2011	S	215	D	\$ 94.09	15,081	D
Common Stock	05/18/2011	S	200	D	\$ 94.11	14,881	D
Common Stock	05/18/2011	S	100	D	\$ 94.115	14,781	D
Common Stock	05/18/2011	S	300	D	\$ 94.12	14,481	D
Common Stock	05/18/2011	S	100	D	\$ 94.125	14,381	D
Common Stock	05/18/2011	S	100	D	\$ 94.13	14,281	D
Common Stock	05/18/2011	S	200	D	\$ 94.14	14,081	D
Common Stock	05/18/2011	S	400	D	\$ 94.15	13,681	D
Common Stock	05/18/2011	S	100	D	\$ 94.17	13,581	D
Common Stock	05/18/2011	M	45,508	A	\$ 77.18	59,089	D
	05/18/2011	S	83	D	\$ 92.995	59,006	D

Common Stock							
Common Stock	05/18/2011		S	5,117	D	\$ 93	53,889 D
Common Stock	05/18/2011		S	300	D	\$ 93.01	53,589 D
Common Stock	05/18/2011		S	100	D	\$ 93.02	53,489 D
Common Stock	05/18/2011		S	200	D	\$ 93.05	53,289 D

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

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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 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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Harlan Joe E 3M CENTER ST. PAUL, MN 55144-1000			EXEC VP CONSUMER & OFFICE	

## Signatures

George Ann Biros, attorney-in-fact for Joe E.  
Harlan 05/20/2011

\*\*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).

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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