

Harlan Joe E
Form 4
May 20, 2011

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 *
Harlan Joe E

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
05/18/2011

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

EXEC VP CONSUMER & OFFICE

3M CENTER

(Street)

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

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

ST. PAUL, MN 55144-1000

(City) (State) (Zip)

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	(D)	Price		
Common Stock	05/18/2011		M		18,762	A	\$ 84.4	32,343	D
Common Stock	05/18/2011		S		100	D	\$ 92.79	32,243	D
Common Stock	05/18/2011		S		100	D	\$ 92.8	32,143	D
Common Stock	05/18/2011		S		100	D	\$ 92.84	32,043	D
Common Stock	05/18/2011		S		100	D	\$ 92.88	31,943	D

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Common Stock	05/18/2011	S	100	D	\$ 92.93	31,843	D
Common Stock	05/18/2011	S	100	D	\$ 92.9803	31,743	D
Common Stock	05/18/2011	S	100	D	\$ 92.99	31,643	D
Common Stock	05/18/2011	S	300	D	\$ 93.01	31,343	D
Common Stock	05/18/2011	S	100	D	\$ 93.02	31,243	D
Common Stock	05/18/2011	S	200	D	\$ 93.03	31,043	D
Common Stock	05/18/2011	S	100	D	\$ 93.04	30,943	D
Common Stock	05/18/2011	S	100	D	\$ 93.05	30,843	D
Common Stock	05/18/2011	S	200	D	\$ 93.07	30,643	D
Common Stock	05/18/2011	S	200	D	\$ 93.08	30,443	D
Common Stock	05/18/2011	S	100	D	\$ 93.095	30,343	D
Common Stock	05/18/2011	S	100	D	\$ 93.11	30,243	D
Common Stock	05/18/2011	S	300	D	\$ 93.12	29,943	D
Common Stock	05/18/2011	S	100	D	\$ 93.13	29,843	D
Common Stock	05/18/2011	S	300	D	\$ 93.14	29,543	D
Common Stock	05/18/2011	S	300	D	\$ 93.15	29,243	D
Common Stock	05/18/2011	S	100	D	\$ 93.16	29,143	D
Common Stock	05/18/2011	S	200	D	\$ 93.18	28,943	D
Common Stock	05/18/2011	S	500	D	\$ 93.19	28,443	D
Common Stock	05/18/2011	S	400	D	\$ 93.2	28,043	D
	05/18/2011	S	100	D	\$ 93.23	27,943	D

Common Stock								
Common Stock	05/18/2011		S	200	D	\$ 93.24	27,743	D
Common Stock	05/18/2011		S	100	D	\$ 93.25	27,643	D
Common Stock	05/18/2011		S	100	D	\$ 93.27	27,543	D
Common Stock	05/18/2011		S	100	D	\$ 93.28	27,443	D

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.

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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 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

