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

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Harlan Joe E		orting Person *	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	(Check an applicable)		
			(Month/Day/Year)	Director 10% Owner		
3M CENTER			05/18/2011	_X_ Officer (give title Other (specify below) EXEC VP CONSUMER & OFFICE		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
ST. PAUL, M	IN 55144-	1000		Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secui	rities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securit or Dispos (Instr. 3,	ed of (	` ′	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	05/18/2011		Code V M	Amount 18,762	(D)	Price \$ 84.4	(Instr. 3 and 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.

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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)	3. Transaction Date (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed	<b>:</b>	ate	7. Title and Amount of Underlying Securities (Instr. 3 an	Derivative Security (Instr. 5)	
			of (D)					Trans (Instr
			(Instr. 3, 4, and 5)					THIST
				Date Exercisable	Expiration Date	Amo or Title Num of	mber	
		Code V	(A) (D)			Shai	res	

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Harlan Joe E 3M CENTER

**EXEC VP CONSUMER & OFFICE** 

ST. PAUL, MN 55144-1000

**Signatures** 

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

Reporting Owners 3

\*\*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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Signatures 4