

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

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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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**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<br>3M CENTER<br>ST. PAUL, MN 55144-1000 |               |           | EXEC VP CONSUMER & OFFICE |       |

## Signatures

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

