

| OMB APPROVAL                                 |           |
|--|-----------|
| OMB Number:                                  | 3235-0287 |
| Estimated average burden hours per response: | 0.5       |

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

|  |   |   |
|--|---|---|
| 1. Name and Address of Reporting Person *<br><u>NOZARI M S</u><br><br>(Last) (First) (Middle)<br>3M CENTER<br><br>(Street)<br>ST. PAUL MN 55144-1000<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>3M CO [ MMM ]</u> | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner<br>Officer (give title below) Other (specify below)<br>EXEC VP CONSUMER & OFFICE |
|  | 3. Date of Earliest Transaction (Month/Day/Year)<br>05/08/2006      |   |
| 4. If Amendment, Date of Original Filed (Month/Day/Year)   |   |   |

**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  | (A) or (D) | Price    |   |  |   |
| Common Stock                    | 05/08/2006                           |  | M                              |   | 12,698  | A          | \$62.675 | 109,714   | D  |   |
| Common Stock                    | 05/08/2006                           |  | F                              |   | 9,074   | D          | \$87.705 | 100,640   | D  |   |
| Common Stock                    | 05/08/2006                           |  | F                              |   | 1,185   | D          | \$87.705 | 99,455  | D  |   |
| Common Stock                    | 05/08/2006                           |  | M                              |   | 36,578  | A          | \$61.85  | 136,033   | D  |   |
| Common Stock                    | 05/08/2006                           |  | F                              |   | 25,794  | D          | \$87.705 | 110,239   | D  |   |
| Common Stock                    | 05/08/2006                           |  | F                              |   | 4,162   | D          | \$87.705 | 106,077   | D  |   |
| Common Stock                    | 05/08/2006                           |  | M                              |   | 15,620  | A          | \$62.675 | 121,697   | D  |   |
| Common Stock                    | 05/08/2006                           |  | F                              |   | 11,162  | D          | \$87.705 | 110,535   | D  |   |
| Common Stock                    | 05/08/2006                           |  | F                              |   | 1,461   | D          | \$87.705 | 109,074   | D  |   |
| Common Stock                    | 05/08/2006                           |  | M                              |   | 2,716   | A          | \$62.675 | 111,790   | D  |   |
| Common Stock                    | 05/08/2006                           |  | F                              |   | 1,940   | D          | \$87.705 | 109,850   | D  |   |
| Common Stock                    | 05/08/2006                           |  | F                              |   | 253   | D          | \$87.705 | 109,597   | D  |   |
| Common Stock                    | 05/08/2006                           |  | M                              |   | 62,231  | A          | \$64.5   | 171,828   | D  |   |
| Common Stock                    | 05/08/2006                           |  | F                              |   | 45,765  | D          | \$87.705 | 126,063   | D  |   |
| Common Stock                    | 05/08/2006                           |  | F                              |   | 6,588   | D          | \$87.705 | 119,475   | D  |   |
| Common Stock                    |                                      |  |                                |   |   |            |          | 4,317   | I  | by 401k/PAESOP Trust                                  |

**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 Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |       |
|--|--|--------------------------------------|--|--------------------------------|---|--|--------|--|-----------------|---|--|--|---|--|-------|
|  |  |                                      |  | Code                           | V | (A)  | (D)    | Date Exercisable   | Expiration Date |   |  |  |   |  | Title |
| Non-Qualified Stock Option (right to buy)  | \$61.85  | 05/08/2006                           |  | M                              |   |  | 36,578 | 05/14/2004   | 05/12/2013      | Common Stock  | 36,578                                     | \$0  | 0   | D  |       |
| Non-Qualified Stock Option (right to buy)  | \$62.675   | 05/08/2006                           |  | M                              |   |  | 12,698 | 11/05/2003   | 05/12/2006      | Common Stock  | 12,698                                     | \$0  | 0   | D  |       |
| Non-Qualified Stock Option (right to buy)  | \$62.675   | 05/08/2006                           |  | M                              |   |  | 15,620 | 11/05/2003   | 05/11/2007      | Common Stock  | 15,620                                     | \$0  | 0   | D  |       |
| Non-Qualified Stock Option (right to buy)  | \$62.675   | 05/08/2006                           |  | M                              |   |  | 2,716  | 11/05/2003   | 05/12/2008      | Common Stock  | 2,716                                      | \$0  | 0   | D  |       |

**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 Securities Underlying Derivative Security (Instr. 3 and 4) |                            | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|--------|--|-----------------|---|----------------------------|--|--|---|--|
|  |  |                                      |  | Code                           | V | (A)  | (D)    | Date Exercisable   | Expiration Date | Title   | Amount or Number of Shares |  |  |   |  |
| Non-Qualified Stock Option (right to buy)  | \$64.5   | 05/08/2006                           |  | M                              |   |  | 62,231 | 05/15/2003   | 05/14/2012      | Common Stock  | 62,231                     | \$0  | 15,769   | D   |  |
| Non-Qualified Stock Option (right to buy)  | \$87.75  | 05/08/2006                           |  | A                              |   | 12,623   |        | 11/08/2006   | 05/11/2007      | Common Stock  | 12,623                     | \$0  | 12,623   | D   |  |
| Non-Qualified Stock Option (right to buy)  | \$87.75  | 05/08/2006                           |  | A                              |   | 2,193  |        | 11/08/2006   | 05/12/2008      | Common Stock  | 2,193                      | \$0  | 2,193  | D   |  |
| Non-Qualified Stock Option (right to buy)  | \$87.75  | 05/08/2006                           |  | A                              |   | 52,353   |        | 11/08/2006   | 05/14/2012      | Common Stock  | 52,353                     | \$0  | 52,353   | D   |  |
| Non-Qualified Stock Option (right to buy)  | \$87.75  | 05/08/2006                           |  | A                              |   | 29,956   |        | 11/08/2006   | 05/13/2013      | Common Stock  | 29,956                     | \$0  | 29,956   | D   |  |

**Explanation of Responses:**

**Remarks:**

The indirectly-held common stock holding (401k/PAESOP) reported in Table I includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan. The directly-held common stock holding reported in Table I includes shares acquired pursuant to 3M's Dividend Reinvestment Program in transactions exempt from Section 16; this total also includes shares acquired during the fiscal year pursuant to 3M's General Employee Stock Purchase Plan.

By: George Ann Biros For: 05/09/2006  
Mohammed S Nozari

\*\* Signature of Reporting Person                      Date

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

\* 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.

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 Number.