SEC Form 5

Ш

П

## FORM 5

Form 3 Holdings Reported.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB APPROVAL
OMB Number: 3235-0362
Estimated average burden
hours per response: 1.0

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| Form 4 Transac  | tions Reported |                           |   | or Sec                            | tion 30   | h) of the Inv  | estment Con         | npany Act o        | of 1940  |          |  |  |  |  |  |                |  |
|---|----------------|---------------------------|---|-----------------------------------|---|--|---------------------|--------------------|--|----------|--|--|--|--|--|----------------|--|
| 1. Name and Address of Reporting Person*<br><u>MacDonald Robert D III</u>   |                |                           |   |                                   | 2. Issuer Name and Ticker or Trading Symbol <u>3M CO</u> [ MMM ]        |  |                     |                    |  |          |  | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner   |  |  |  |                |  |
| (Last) (First) (Mid<br>3M CENTER  |                |                           | iddle)  |                                   | 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2010 |  |                     |                    |  |          | x  | Officer (giv<br>below)   | Officer (give title below)   |  |  |                |  |
| (Street)<br>ST. PAUL MN 551<br>(City) (State) (Zip  |                |                           | 144-1000<br>p)  | 4. If Amer                        | 4. If Amendment, Date of Original Filed (Month/Day/Year)                |  |                     |                    |  |          |  | Individual or Joint/Group Filing (Check Applicable Line)<br>X Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |  |  |  |                |  |
|   |                | Та                        | ble I - Non-De  | rivative S                        | ecurit  | ies Acqu   | ired, Dis           | osed o             | f, or E  | Benefici | ally Ov  | wned   |  |  |  |                |  |
| 1. Title of Security (Instr. 3)<br>Date<br>(Month/Day/Year)   |                |                           | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |                                   | 3.<br>Transaction<br>Code (Instr.                                       | 4. Securities Acquired (A) or Disposed Of<br>(Instr. 3, 4 and 5) |                     |                    |  |          | (D) 5. Amount of<br>Securities<br>Beneficially O       |  | 6. Ownerst<br>Form: Dire<br>(D) or Indir                                       |  | ct Indirect  |                |  |
|   |                |                           |   |                                   | 8)  | Amount   |                     | A) or<br>D)        | Price F  |          | at end of Issuer's<br>Fiscal Year (Instr. 3<br>and 4)  |  | (I) (Instr. 4)   |  | Ownership (Instr.<br>4)  |                |  |
| Common Stock  |                |                           |   |                                   |   |  |                     |                    |  |          |  | 2,635(1)   |  | I  |  | k/paesop<br>st |  |
|   |                |                           | Table II - Deriv<br>(e.g.,                                  | ative Sec<br>puts, call           |   |  |                     |                    |  |          |  | ed   |  |  |  |                |  |
| 1. Title of<br>Derivative<br>Security (Instr. 3)     2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security     3. Transaction<br>Date<br>(Month/Day/Year) |                | Execution Date,<br>if any | Transaction<br>Code (Instr.<br>8)                           | Deriva<br>Secur<br>Acqui<br>Dispo |   | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year)   |                     | Secu<br>Deriv      | 7. Title and Amou<br>Securities Underl<br>Derivative Securit<br>3 and 4) |          | 8. Price<br>of<br>Derivative<br>Security<br>(Instr. 5) | derivat<br>Securi<br>Benefi<br>Ownec<br>Follow   | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |                |  |
|   |                |                           |   |                                   | (A)   | (D)  | Date<br>Exercisable | Expiration<br>Date | Title  |          | Amount<br>or<br>Number<br>of Share                     |  | Report<br>Transa<br>(Instr. 4  | nsaction(s)  |  |                |  |

Explanation of Responses:

1. Includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.

| George Ann Biros, attorney-in-fact | 01/07/0011 |
|------------------------------------|------------|
| for Robert D. MacDonald III        | 01/2//2011 |
| for Robert D. MucDonald III        |            |

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.