FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | |
|--------------------------|-----|--|--|--|--|--|--|
| OMB Number: 3235-028 | | | | | | | |
| Estimated average burden | | | | | | | |
| hours per response: | 0.5 | | | | | | |

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

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

| Name and Address of Reporting Person* Lacey Roger HD | | | | | 2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM] | | | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | | |
|--|--|--|---|---|--|---|--|-------|---|------------|-----------------------|-------------------------------------|--------------------|---|---|-----------------------|--|--|--|--|--|
| (Last) | (First) | (Mi | ddle) | 3. Date of Earliest Transaction (Month/Day/Year) 02/05/2013 | | | | | | | | | X | Officer (g below) | | Other (specify below) | | specify | | | |
| 3M CENTER | | | | | | | | | | | | | | | | Senior Vice President | | | | | |
| (Street) | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) 02/07/2013 | | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person | | | | | | |
| ST. PAUL | MN | 55 | 144-1000 | | | | | | | | | | | | Form file | d by More | than O | ne Reportin | g Person | | |
| (City) | (State) | (Zi | p) | | | | | | | | | | | | | | | | | | |
| | | Та | ble I - No | n-Deri | ivativ | e Se | curitie | s Acq | uired, | Disp | osed of, | or l | Benefi | cially Ov | /ned | | | | | | |
| 1. Title of Security (Instr. 3) 2. Trans Date (Month/ | | | | | h/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | | | | | 5. Amount Securities Beneficially Following | y Owned Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | Code | v | Amount | | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | | |
| Common Stock 02/05 | | | | | 05/2013 | | | | Α | A 5,671. | | (1) A \$0 | | 27,416.8 | | | D | | | | |
| Common Stock 02/05 | | | | 05/2013 | | | | F | | 1,941.8(1) | | D | \$101.49 | 25,475 | | 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 Exerci Expiration Dat (Month/Day/Ye | | ate Securities Underl | | derlying curity | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transaction | e s lly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | Code | v | (A) (D) | | Date Expirate | | Expiration Date | or Nur | | Amount or Number of Shares | (Instr. 4) | | (5) | | | | | | |

Explanation of Responses:

1. On February 7, 2013, the reporting person reported the imminent delivery of a number of shares of 3M Common Stock earned as a result of the 2010 performance shares awarded to the reporting person under the 3M Long-Term Incentive Plan. The number of shares to be withheld from this delivery for the payment of withholding taxes was unknown at that time. This amendment is being filed to update the Form 4 with the number of shares actually received after withholding taxes

George Ann Biros, attorney-in-fact for Roger H.D. Lacey

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).