

MacDonald Robert D III  
 Form 4/A  
 August 05, 2010

**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 \*  
 MacDonald Robert D III

(Last) (First) (Middle)  
 3M CENTER  
 (Street)

ST. PAUL, MN 55144-1000

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 3M CO [MMM]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 07/27/2010

4. If Amendment, Date Original Filed(Month/Day/Year)  
 07/29/2010

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
 VICE PRESIDENT MARKETING

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

**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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	07/27/2010		F	V	1,655 <u>(1)</u> \$ 86.8	D	29,627 D
Common Stock	07/27/2010		F	V	1,633 <u>(1)</u> \$ 86.8	D	32,990 D
Common Stock	07/27/2010		F	V	443 <u>(1)</u> \$ 86.8	D	33,905 D

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

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 (9-02)

number.

**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 Security (Instr. 3 and 4)	Amount or Number of Shares
Non-qualified Stock Option (Right to Buy)	\$ 86.8	07/27/2010		A	3,267	01/27/2011 05/06/2011	Common Stock	3,267
Non-qualified Stock Option (Right to Buy)	\$ 86.8	07/27/2010		A	14,017	01/27/2011 05/13/2013	Common Stock	14,017
Non-qualified Stock Option (Right to Buy)	\$ 86.8	07/27/2010		A	13,395	01/27/2011 05/14/2012	Common Stock	13,395

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MacDonald Robert D III 3M CENTER ST. PAUL, MN 55144-1000			VICE PRESIDENT MARKETING	

## Signatures

George Ann Biros, attorney-in-fact for Robert D. MacDonald III

08/05/2010

\_\_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).

(1) On July 27, 2010, the reporting person completed three option exercises via swap, automatically received three reload grants, and reported these transactions on July 29, 2010. Due to a tax processing error, the reporting person's tax withholding for each exercise was incorrectly reported. The tax calculation error also impacted the number of shares awarded for each reload grant. This report corrects the tax withholding for each option exercise and corrects the subsequent number of shares awarded for each reload grant.

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.