

MacDonald Robert D III  
 Form 4  
 July 29, 2010

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 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 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)

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	02/01/2010		G	V	93	D	\$ 0 27,222
Common Stock	07/27/2010		M		15,800	A	\$ 64.5 43,022
Common Stock	07/27/2010		F		11,740	D	\$ 86.8 31,282
Common Stock	07/27/2010		F		1,327	D	\$ 86.8 29,955
Common Stock	07/27/2010		M		17,380	A	\$ 61.85 47,335

Edgar Filing: MacDonald Robert D III - Form 4

Common Stock	07/27/2010	F	12,384	D	\$ 86.8	34,951	D	
Common Stock	07/27/2010	F	1,825	D	\$ 86.8	33,126	D	
Common Stock	07/27/2010	M	4,182	A	\$ 58.625	37,308	D	
Common Stock	07/27/2010	F	2,824	D	\$ 86.8	34,484	D	
Common Stock	07/27/2010	F	579	D	\$ 86.8	33,905 <sup>(1)</sup>	D	
Common Stock						2,604 <sup>(2)</sup>	I	By 401k/paesop Trust

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

**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 control number.**

SEC 1474  
(9-02)

**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 Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Non-qualified Stock Option (Right to Buy)	\$ 58.625	07/27/2010		M	4,182	05/08/2002	05/06/2011	Common Stock
Non-qualified Stock Option (Right to Buy)	\$ 64.5	07/27/2010		M	15,800	05/15/2003	05/14/2012	Common Stock
Non-qualified Stock Option (Right to Buy)	\$ 61.85	07/27/2010		M	17,380	05/14/2004	05/12/2013	Common Stock
Non-qualified Stock Option (Right to Buy)	\$ 86.8	07/27/2010		A	3,403	01/27/2011	05/06/2011	Common Stock
Non-qualified	\$ 86.8	07/27/2010		A	14,209	01/27/2011	05/13/2013	Common

