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

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * MacDonald Robert D III			2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(
3M CENTER			(Month/Day/Year) 07/27/2010	Director 10% Owner _X_ Officer (give title Other (specify below) VICE PRESIDENT MARKETING				
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year) 07/29/2010	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
ST. PAUL, MN 55144-1000			· · · · · · · · · · · · · · · · · · ·					
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Ac	s Acquired, Disposed of, or Beneficially Owned				

(City)	(State)	Zip) Table	e I - Non-De	erivative S	Securi	ties Acq	quired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security	2. Transaction Date (Month/Day/Year)	Execution Date, if		4. Securities Acquired on(A) or Disposed of			Securities	6. Ownership Form: Direct	Indirect
(Instr. 3)	any Code (D) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5)		5)	Beneficially Owned Following	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	07/27/2010		F	1,655 (1)	D	\$ 86.8	29,627	D	
Common Stock	07/27/2010		F	1,633 (1)	D	\$ 86.8	32,990	D	
Common Stock	07/27/2010		F	443 (1)	D	\$ 86.8	33,905	D	

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

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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 onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Securi (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Nun of S
Non-qualified Stock Option (Right to Buy)	\$ 86.8	07/27/2010		A	3,267	01/27/2011	05/06/2011	Common Stock	3,2
Non-qualified Stock Option (Right to Buy)	\$ 86.8	07/27/2010		A	14,017	01/27/2011	05/13/2013	Common Stock	14,
Non-qualified Stock Option (Right to Buy)	\$ 86.8	07/27/2010		A	13,395	01/27/2011	05/14/2012	Common Stock	13,

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MacDonald Robert D III

3M CENTER VICE PRESIDENT MARKETING

ST. PAUL, MN 55144-1000

Signatures

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

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).
- 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.

Reporting Owners 2