

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

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

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

1. Name and Address of Reporting Person * <u>McGrath Marlene Mary</u> (Last) (First) (Middle) 3M CENTER (Street) ST. PAUL MN 55144-1000 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>3M CO [MMM]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) X Senior VP - Human Resources
	3. Date of Earliest Transaction (Month/Day/Year) 11/05/2015	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/05/2015		M		2,560	A	\$84.78	12,758	D	
Common Stock	11/05/2015		S		2,560	D	\$159.23	10,198	D	
Common Stock	11/05/2015		M		1,131	A	\$77.18	11,329	D	
Common Stock	11/05/2015		S		100	D	\$159.212	11,229	D	
Common Stock	11/05/2015		S		100	D	\$159.213	11,129	D	
Common Stock	11/05/2015		S		131	D	\$159.2135	10,998	D	
Common Stock	11/05/2015		S		100	D	\$159.2166	10,898	D	
Common Stock	11/05/2015		S		700	D	\$159.231	10,198	D	
Common Stock	11/05/2015		M		1,335	A	\$54.11	11,533	D	
Common Stock	11/05/2015		S		1,335	D	\$159.251	10,198	D	
Common Stock	11/05/2015		M		4,100	A	\$78.72	14,298	D	
Common Stock	11/05/2015		S		4,100	D	\$159.281	10,198	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 Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Non-qualified Stock Option (Right to Buy)	\$84.78	11/05/2015		M			2,560	05/08/2008	05/08/2017	Common Stock	2,560	\$0	0	D	
Non-qualified Stock Option (Right to Buy)	\$77.18	11/05/2015		M			1,131	05/13/2009	05/13/2018	Common Stock	1,131	\$0	0	D	
Non-qualified Stock Option (Right to Buy)	\$54.11	11/05/2015		M			1,335	02/09/2010	02/08/2019	Common Stock	1,335	\$0	0	D	
Non-qualified Stock Option (Right to Buy) ⁽¹⁾	\$78.72	11/05/2015		M			4,100	02/09/2011	02/07/2020	Common Stock	4,100	\$0	0	D	

Explanation of Responses:

1. This option becomes exercisable in equal installments on each of the first three anniversaries of the grant date (2/9/2010).

/s/ Sheila B. Clagherty, attorney-in-fact for Marlene M. McGrath 11/06/2015

** Signature of Reporting Person Date

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

* 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.