FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * Bauman James L		2. Date of Event Requiring Statement (Month/Day/Year) 01/01/2015		3. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]							
(Last) (First) (Middle)			01/01/2013		Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			(N	5. If Amendment, Date of Original Filed (Month/Day/Year) 01/07/2015		
3M CENTER			X	X Officer (give title Other (specify below) below)		, 0.	6. Individual of Joint/Group Filing (Check				
(Street)				Vice President				Applicable Line) X Form filed by One Reporting Person			
ST. PAUL	MN	55144-1000			Form filed by More than One Reportin					y More than One Reporting	
(City)	(State)	(Zip)							Person		
			Table I - No	n-Deriva	ative S	ecurities Beneficially	Owned				
1. Title of Security (Instr. 4)						nt of Securities ally Owned (Instr. 4)	3. Ownership Form: Direct Indirect (I) (In	(D) or 5)	Nature of Indirect Beneficial Ownership (Instr.		
Common Stock						2,849	D				
Common Stock ⁽¹⁾						395	I By I		Daughter		
						urities Beneficially O options, convertible s					
1. Title of Derivative Security (Instr. 4)		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities UnDerivative Security (Instr. 4)		s Underlying	4. Conversio or Exercise	e (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
		Date Exercisable	Expiratio Date	n Title		Amount or Number of Shares	Price of Derivative Security	Indirect (I) (Instr. 5)			
Non-qualified	Stock Option (Right to Buy)	05/09/2007	05/09/201	6	Common Stock	5,392	87.35	D		
Non-qualified Stock Option (Right to Buy)			05/08/2008	05/08/201	7	Common Stock	6,392	84.78	D		
Non-qualified Stock Option (Right to Buy)			05/13/2009	05/13/201	18 Common Stock		12,616	77.18	D		
Non-qualified	Stock Option (Right to Buy)	02/09/2010	02/08/201	9	Common Stock	11,660	54.11	D		
Non-qualified	Stock Option (Right to Buy)	02/09/2011	02/07/202	0	Common Stock	16,065	78.72	D		
Non-qualified	Stock Option (Right to Buy)	02/08/2012	02/08/202	1	Common Stock	10,922	89.47	D		
Non-qualified	Stock Option (Right to Buy)(2)	02/07/2013	02/07/202	2	Common Stock	8,996	87.89	D		
Non-qualified	Stock Option (Right to Buy)(3)	02/05/2014	02/03/202	3	Common Stock	35,105	101.49	D		
Non-qualified	Stock Option (Right to Buy)(4)	02/04/2015	02/02/202	4	Common Stock	23,095	126.72	D		
Restricted Stor	ale I Inita		(5)	(5)		Common Stock	4.630	Ω(6)	D		

Explanation of Responses:

- 1. The reporting person disclaims beneficial ownership of these shares except to the extent of the reporting person's pecuniary interest in the shares.
- 2. This option becomes exercisable in equal installments on each of the first three anniversaries of the grant date (2/7/2012).
- 3. This option becomes exercisable in equal installments on each of the first three anniversaries of the grant date (2/5/2013).
- 4. This option becomes exercisable in equal installments on each of the first three anniversaries of the grant date (2/4/2014).
- 5. The restricted stock units will vest 100% on 9-1-2015.
- 6. Each restricted stock unit represents a contingent right to receive one share of 3M common stock.

Remarks:

POA Attached to Amendment.

/s/ Sheila B. Claugherty, attorneyin-fact for James L. Bauman

** 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 5 (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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Steve J. Beilke, George Ann Biros, Sheila B. Claugherty, Michael M. Dai, Patricia L. Meagher, and Gregg M. Larson, each acting individually, as the undersigned's true and lawful attorney-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

- (1) prepare, execute, acknowledge, deliver and file Forms 3, 4, and 5 (including any amendments thereto) with respect to the securities of 3M Company, a Delaware corporation (the "Company"), with the United States Securities and Exchange Commission, any national securities exchanges and the Company, as considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the "Exchange Act");
- (2) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information on transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to the above named attorneys-in-fact and approves and ratifies any such release of information; and
- (3) perform any and all other acts which in the discretion of such attorney-in-fact are necessary or desirable for and on behalf of the undersigned in connection with the foregoing.

The undersigned acknowledges that:

- (1) this Power of Attorney authorizes, but does not require, each such attorney-in-fact to act in their discretion on information provided to such attorney-in-fact without independent verification of such information;
- (2) any documents prepared and/or executed by either such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney will be in such form and will contain such information and disclosure as such attorney-in-fact, in his or her discretion, deems necessary or desirable;
- (3) neither the Company nor either of such attorneys-infact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act; and
- (4) this Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting requirements under Section 16 of the Exchange Act.

The undersigned hereby gives and grants each of the foregoing attorneys-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary or appropriate to be done in and about the foregoing matters as fully to all intents and purposes as the undersigned might or could do if present, hereby ratifying all that each such attorney-in-fact of, for and on behalf of the undersigned, shall lawfully do or cause to be done by virtue of this Limited Power of Attorney.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 15th day of December, 2014.

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STATE OF MINNESOTA )
, ss.
COUNTY OF RAMSEY )
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On this 15th day of December, 2014, James L. Bauman personally appeared before me, and acknowledged that he executed the foregoing instrument for the purposes therein contained.

IN WITNESS WHEREOF, I have hereunto set $\ensuremath{\mathsf{my}}$ hand and official seal.

/s/ Karen Stanoch-Sawczuk Notary Public

My Commission Expires: 1/31/2015