

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 * <u>Bauman James L</u> _____ (Last) (First) (Middle) <u>3M CENTER</u> _____ (Street) <u>ST. PAUL MN 55144-1000</u> _____ (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>01/01/2015</u>	3. Issuer Name and Ticker or Trading Symbol <u>3M CO [ MMM ]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) <u>Vice President</u> Other (specify below) _____	5. If Amendment, Date of Original Filed (Month/Day/Year) _____ 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	2,849	D	
Common Stock <sup>(1)</sup>	395	I	By Daughter

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Non-qualified Stock Option (Right to Buy)	05/09/2007	05/09/2016	Common Stock	5,392	87.35	D	
Non-qualified Stock Option (Right to Buy)	05/08/2008	05/08/2017	Common Stock	6,392	84.78	D	
Non-qualified Stock Option (Right to Buy)	05/13/2009	05/13/2018	Common Stock	12,616	77.18	D	
Non-qualified Stock Option (Right to Buy)	02/09/2010	02/08/2019	Common Stock	11,660	54.11	D	
Non-qualified Stock Option (Right to Buy)	02/09/2011	02/07/2020	Common Stock	16,065	78.72	D	
Non-qualified Stock Option (Right to Buy)	02/08/2012	02/08/2021	Common Stock	10,922	89.47	D	
Non-qualified Stock Option (Right to Buy) <sup>(2)</sup>	02/07/2013	02/07/2022	Common Stock	8,996	87.89	D	
Non-qualified Stock Option (Right to Buy) <sup>(3)</sup>	02/05/2014	02/03/2023	Common Stock	35,105	101.49	D	
Non-qualified Stock Option (Right to Buy) <sup>(4)</sup>	02/04/2015	02/02/2024	Common Stock	23,095	126.72	D	
Restricted Stock Units	(5)	(5)	Common Stock	4,630	0 <sup>(6)</sup>	D	

**Explanation of Responses:**

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

/s/ Sheila B. Clagherty, attorney-in-fact for James L. Bauman 01/07/2015

\*\* 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 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.

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