FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
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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

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. Issuer Name <b>and</b> Ticker or Trading Symbol 3M CO [ MMM ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last) 3M CENTER	(First)	(1	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/07/2017								X	Officer (g below)					
(Street) ST. PAUL (City)	MN (State		75144-1000 Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indix	dividual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  Form filed by More than One Reporting Person						
		T	able I - Nor	n-Derivat	ive S	ecuritie	s Acq	uired, l	Disp	osed of	f, or E	Benefic	ially Ow	/ned					
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				nd 5) Securities Beneficial Following		Form	nership : Direct (D) lirect (I) . 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock				02/07/2	)7/2017		A		5,951.38(1)		Α	\$0	10,860			D			
Common Stock				02/07/2	/07/2017			F		174.486(1)		D	\$0	10,860(2)			D		
			Table II - I	Derivativ e.g., put										ed					
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Year) f ive	3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)		•	7. Title and Amou Securities Underly Derivative Securit 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title		Amount or Number of Shares		Transaction(s) (Instr. 4)		"		
Non-qualified Stock Option (Right to Buy) <sup>(3)</sup>	\$175.76	02/07/2017		A		48,264		02/07/20	18	02/08/2027		nmon ock	48,264	\$0	48,26	4	D		

## Explanation of Responses:

- 1. Represents shares of 3M common stock that will be delivered pursuant to the terms of a performance share award made to the reporting person on 3/3/2014. The performance-based vesting requirements applicable to such award were satisfied on the date reported in Column 2 above, which represents the date on which the level of performance attained was certified. The reporting person previously elected to defer receipt of the shares and will not have voting or investment powers with respect to these shares until they are issued. The number of shares withheld for FICA taxes was estimated and will be revised by amendment, if necessary
- 2. Includes shares acquired under 3M's General Employee Stock Purchase Plan.
- $3. \ This \ option \ becomes \ exercisable \ in \ equal \ installments \ on \ each \ of \ the \ first \ three \ anniversaries \ of \ the \ grant \ date \ (2/7/2017).$

/s/ Sheila B. Claugherty, attorneyin-fact for James L. Bauman 02/09/2017

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.