FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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 * Holmes Christopher D					2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]									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) 02/04/2014								X	Officer (g below)			specify		
(Street) ST. PAUL (City)	MN (State		75144-1000 Zip)	4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	ividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Т	able I - No	n-Deriva	tive S	Securitie	es Acc	quired,	Disp	osed of	f, or E	Benefic	cially Ow	ned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				5. Amoun Securities Beneficial Following Transacti		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount		(A) or (D)	Price	(Instr. 3 an				(Instr. 4)	
Common Stock				02/04/2	4/2014			A		4,979.5	59 ⁽¹⁾	Α	\$0	10,091.59			D		
Common Stock				02/04/2	014			F		1,674(1)		D	\$126.72	8,417.59			D		
			Table II -	Derivativ (e.g., pu										ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Yea	Code	, Transaction 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 (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		Amount or Number of Shares		Transaction(s) (Instr. 4)		<u>" </u>		
Non-qualified Stock Option (Right to Buy) ⁽²⁾	\$126.72	02/04/2014		A		28,386		02/04/20	15	02/02/2024		mmon tock	28,386	\$0	28,38	6	D		

Explanation of Responses:

1. This transaction reflects the imminent delivery of 4979.590 shares of 3M Common Stock earned as the result of the vesting of the 2011 performance shares awarded to the reporting person under the 3M Long-Term Incentive Plan. The number of shares withheld for taxes are estimated and will be revised by amendment, if necessary.

2. This option becomes exercisable in equal installments on each of the first three anniversaries of the grant date (2/4/2014).

/s/ George Ann Biros, attorney-infact for Christopher D. Holmes 02/06/2014

** 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.