FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
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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

Name and Address of Reporting Person Hardgrove Ian F						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)	A)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/08/2013									Officer (g below)	give title P, Marketing at		Other (s below) and Sales	specify	
(Street) ST. PAUL (City)	MN (State)		5144-1000 (ip)	- 4. lf	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
4 Title of Consul	the (Impha 2)	T	able I - No		rivativ		ecuriti 2A. Deen		uired,	Dis					ned 5. Amount	of	6 0	nership	7. Nature of	
1. Title of Security (Instr. 3)				Date (Month/Day/Year)		ear)	Execution Date, if any (Month/Day/Year)					rities Acquired (A) or ed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Following Re		Form:	m: Direct (D) ndirect (I)	Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock					2/08/2013				М		797.3132 A		A	\$102.66	13,744.98			D		
Common Stock				02/	02/08/2013				F		250 D		D	\$102.66	13,494.98			D		
			Table II -	Deriv (e.g.,	vative puts,	Sec call	urities ls, war	Acqui	ired, Di options	spo s, co	sed of, onvertib	or Be	eneficia curitie	ally Owne	ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate,	Code (Instr.		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)		е	7. Title and Amour Securities Underly Derivative Security 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported	s s illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title		Amount or Number of Shares		Transacti (Instr. 4)	on(s)	1		
Restricted Stock Units	\$0 ⁽¹⁾	02/08/2013			M			797	(2)		(2)		mmon tock	797	\$0	0		D		

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of 3M common stock.
- $2. \ The \ restricted \ stock \ units \ will \ vest \ in \ equal \ installments \ on \ 2-9-2012 \ and \ 2-9-2013.$

/s/ George Ann Biros, attorney-in-02/11/2013 fact for Ian F. Hardgrove

** 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.