FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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 * PALENSKY FRED J						2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]								Relationship of Reporting Person(s (Check all applicable) Director				vner
(Last) 3M CENTER	(First)) (1	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/04/2014								X	Officer (g below) EXEC V	give title /P R&D & CHF		Other (s below) F TECH (
(Street) ST. PAUL (City)	MN (State		55144-1000 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	ridual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Ţ	able I - No	n-Deriva	ative S	Securitie	es Acc	quired,	Disp	posed of	f, or l	Benefi	cially Ow	ned				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					ecurities Acquired (A) or posed Of (D) (Instr. 3, 4 and			5. Amount Securities Beneficial Following Transactio		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	Amount		Price	(Instr. 3 an				(1130.4)		
Common Stoc		02/04/2	2014			A		5,574.45(1)		A	\$ <mark>0</mark>	35,615.45			D			
Common Stock				02/04/2	2014			F		1,898(1)		D	\$126.72	33,71	7.45		D	
			Table II -				•	,	•	sed of, o			•	ed				
Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Ye	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)		e	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 ally	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		Transacti (Instr. 4)	ion(s)		
Non-qualified Stock Option (Right to Buy) ⁽²⁾	\$126.72	02/04/2014		A		24,503		02/04/20	15	02/02/2024		mmon tock	24,503	\$0	24,50	13	D	

Explanation of Responses:

1. This transaction reflects the imminent delivery of 5574.450 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.

George Ann Biros, attorney-in-fact for Fred J. Palensky

** Signature of Reporting Person Date

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

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.

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

 $^{^{\}star}$ 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).