FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL						
OMB Number: 3235-028						
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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* PALENSKY FRED J					2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]									tionship of R all applicabl Director		Person(s) to Issuer 10% Ov	vner
(Last) 3M CENTE	(Firs	t)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/08/2013									Officer (give title below) EXEC VP R&D &		Other (spe below) & CHF TECH OF		. ,
(Street) ST. PAUL (City)	MN (Sta		55144-1000 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	vidual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
			Table I - No	n-Deriv	ative S	Secui	rities Acc	quired,	Disp	osed c	of, or Be	nefic	ially Ow	ned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis Code (Instr.			ecurities Acquired (A) or posed Of (D) (Instr. 3, 4 ar			5. Amount Securities Beneficiall Following	y Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									v	Amount	(A (D	or	Price	Transaction(s) (Instr. 3 and 4)				(111501.4)
Common Stock				02/08/	08/2013			М		2,462	.549	A	\$102.66	47,819.64			D	
Common Stock 0				02/08/	2/08/2013			F		77	0	D	\$102.66	47,049.64			D	
			Table II -				ies Acqu varrants,	,	•	,			•	ed				
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year	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)		7. Title and Amoun Securities Underlyi Derivative Security 3 and 4)		rlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported	e s nilly g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	N N	mount or umber of hares		Transact (Instr. 4)	ion(s)	(5)	
Restricted Stock Units	(1)	02/08/2013		М		2,462.549		(2)		(2)	Commo Stock	n 2	,462.549	\$0	0		D	

Explanation of Responses:

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

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.

- * 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.