FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPRO	/AL					
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

PALENSKY FRED J					<u>3M</u>	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)	(I	Middle)		Date of Earliest Transaction (Month/Day/Year) 02/19/2013 4. If Amendment, Date of Original Filed (Month/Day/Year)									X	Officer (g below) EXEC V		belov	Other (specify below) HF TECH OFF	
(Street) ST. PAUL	MN	5	5144-1000		4. If A	mend	lment, Da	ate of C	Original F	Filed (I	Month/Day/Y	ear)		6. Indiv	Individual or Joint/Group Filing (Check Applicable Lin X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State	(2	Zip)																
		Т	able I - N	on-Der	ivative	Se	curitie	s Ac	quired	, Dis	sposed of	, or Ben	eficia	ally Ow	ned				
1. Title of Secur	ity (Instr. 3)			Date	ransaction e nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year	ate,	3. Transaction Code (Instr. 8)		4. Securitie Of (D) (Inst			Disposed	5. Amount Securities Beneficial Following Transactio	s Illy Owned g Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Pric	e	(Instr. 3 an			(,	
Common Stoc	k			02/19	/2013				S		4,644	D	\$	104.03	37,9	986	D		
Common Stoc	k			02/19	/2013				S		1,030	D	\$	104.04	36,9	956	D		
Common Stoc	k			02/19	/2013				S		2,384	D	\$	104.05	34,5	572	D		
Common Stoc	k			02/19	/2013				S		500	D	\$	104.06	34,0)72	D		
Common Stoc	k			02/19/2013					M		13,433	A		\$80.5	47,505		D		
Common Stoc	k			02/19	/2013				S		3,833	D		\$104	43,0	572	D		
Common Stoc	k			02/19	/2013				S		600	D	\$	104.01	43,0)72	D		
Common Stock			02/19	/2013				S		200	D	\$1	04.015	42,872		D			
Common Stoc	k			02/19	/2013				S		3,100	D	\$	104.02	39,7	772	D		
Common Stoc	k			02/19	/2013				S		5,700	D	\$	104.03	34,0)72	D		
Common Stoc	k			02/19	/2013				M		53,448	A	\$	54.11	87,5	520	D		
Common Stock Common Stock				02/19	/2013				S		17,706	17,706 D \$		\$104	69,814		D		
Common Stock				02/19	/2013				S		5,935 D		\$	\$104.01 63,		379	D		
Common Stoc	k			02/19	/2013				S		2,133 D		\$	\$104.02 61,		746	D		
Common Stoc	k			02/19	/2013				S		2,074 D \$1		104.03	59,672		D			
Common Stoc	k			02/19	/2013				S		2,900	D	\$1	\$104.035 56		772	D		
Common Stoc	k			02/19	/2013				S		5,191			104.04	51,581		D		
Common Stoc	k			02/19	02/19/2013				S		2,409	D	\$	104.05	49,172		D		
Common Stoc	k			02/19/2013		_			S		500	D	\$	104.06	48,672		D		
Common Stoc	k			02/19	02/19/2013				S		2,600	D	\$	104.07	46,072		D		
Common Stoc	k			02/19	/2013				S		1,500	D	\$1	04.0702	44,5	572	D		
Common Stock			02/19	9/2013				S	s 10,500 D		D	\$1	04.075 34,072)72	D			
			Table II								osed of, convertible			y Owne	ed				
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution I Security (Instr. or Exercise (Month/Day/Year) if any		3A. Deemed Execution D if any (Month/Day/	Date, Transaction Code (Inst		on tr.			6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amou Securities Underly Derivative Securit 3 and 4)		ying	8. Price of Derivative Security (Instr. 5) 8. Price of Derivative deriva Security (Instr. 5) 9. Num deriva Security Benefit Owned Follow Report		Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
				C	ode \	,	(A) (E	D)	Date Exercis	sable	Expiration Date	Title	O N	mount umber Shares		(Instr. 4)			
Non-qualified Stock Option (Right to Buy)	\$80.5	02/19/2013			М		1	3,433	08/13/2	2008	05/12/2013	Commo		13,433	\$0	0	D		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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 Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Non-qualified Stock Option (Right to Buy)	\$54.11	02/19/2013		М			53,448	02/09/2010	02/08/2019	Common Stock	53,448	\$0	0	D	

Explanation of Responses:

 $\frac{\text{George Ann Biros, attorney-in-fact}}{\text{for Fred J. Palensky}} \, \underline{02/20/2013}$

** 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.

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