

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 * <u>PALENSKY FRED J</u>  (Last) (First) (Middle) <u>3M CENTER</u>  (Street) <u>ST. PAUL MN 55144-1000</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>3M CO [ MMM ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) X <u>EXEC VP R&amp;D &amp; CHF TECH OFF</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/20/2014</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/20/2014		M		19,519	A	\$76.8	53,236	D	
Common Stock	02/20/2014		S		200	D	\$131.69	53,036	D	
Common Stock	02/20/2014		S		500	D	\$131.695	52,536	D	
Common Stock	02/20/2014		S		4,412	D	\$131.705	48,124	D	
Common Stock	02/20/2014		S		678	D	\$131.71	47,446	D	
Common Stock	02/20/2014		S		200	D	\$131.715	47,246	D	
Common Stock	02/20/2014		S		1,060	D	\$131.72	46,186	D	
Common Stock	02/20/2014		S		100	D	\$131.722	46,086	D	
Common Stock	02/20/2014		S		600	D	\$131.725	45,486	D	
Common Stock	02/20/2014		S		200	D	\$131.73	45,286	D	
Common Stock	02/20/2014		S		1,400	D	\$131.735	43,886	D	
Common Stock	02/20/2014		S		100	D	\$131.74	43,786	D	
Common Stock	02/20/2014		S		300	D	\$131.745	43,486	D	
Common Stock	02/20/2014		S		400	D	\$131.75	43,086	D	
Common Stock	02/20/2014		S		200	D	\$131.795	42,886	D	
Common Stock	02/20/2014		S		200	D	\$131.835	42,686	D	
Common Stock	02/20/2014		S		100	D	\$131.837	42,586	D	
Common Stock	02/20/2014		S		1,500	D	\$131.84	41,086	D	
Common Stock	02/20/2014		S		400	D	\$131.845	40,686	D	
Common Stock	02/20/2014		S		100	D	\$131.8475	40,586	D	
Common Stock	02/20/2014		S		600	D	\$131.85	39,986	D	
Common Stock	02/20/2014		S		100	D	\$131.86	39,886	D	
Common Stock	02/20/2014		S		200	D	\$131.8675	39,686	D	
Common Stock	02/20/2014		S		100	D	\$131.87	39,586	D	
Common Stock	02/20/2014		S		50	D	\$131.875	39,536	D	
Common Stock	02/20/2014		S		400	D	\$131.89	39,136	D	
Common Stock	02/20/2014		S		119	D	\$131.894	39,017	D	
Common Stock	02/20/2014		S		400	D	\$131.895	38,617	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 Transaction(s) (Instr. 4)	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				

Explanation of Responses:

**Remarks:**

Form 4 filing 1 of 2

George Ann Biros, attorney-in-fact 02/24/2014  
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.

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