

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) EXEC VP R&D & CHF TECH OFF
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/03/2013</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	05/03/2013		S		2,800	D	\$108.31	31,272	D	
Common Stock	05/03/2013		S		2,100	D	\$108.3114	29,172	D	
Common Stock	05/03/2013		S		100	D	\$108.32	29,072	D	
Common Stock	05/03/2013		M		5,344	A	\$84.4	34,416	D	
Common Stock	05/03/2013		S		4,944	D	\$108.39	29,472	D	
Common Stock	05/03/2013		S		100	D	\$108.4	29,372	D	
Common Stock	05/03/2013		S		100	D	\$108.402	29,272	D	
Common Stock	05/03/2013		S		100	D	\$108.403	29,172	D	
Common Stock	05/03/2013		S		100	D	\$108.41	29,072	D	
Common Stock	05/03/2013		M		36,637	A	\$96.83	65,709	D	
Common Stock	05/03/2013		S		1,100	D	\$108.2	64,608	D	
Common Stock	05/03/2013		S		700	D	\$108.205	63,909	D	
Common Stock	05/03/2013		S		3,129	D	\$108.21	60,780	D	
Common Stock	05/03/2013		S		2,155	D	\$108.215	58,625	D	
Common Stock	05/03/2013		S		100	D	\$108.2175	58,525	D	
Common Stock	05/03/2013		S		300	D	\$108.218	58,225	D	
Common Stock	05/03/2013		S		700	D	\$108.219	57,525	D	
Common Stock	05/03/2013		S		2,656	D	\$108.22	54,869	D	
Common Stock	05/03/2013		S		2,216	D	\$108.225	52,653	D	
Common Stock	05/03/2013		S		100	D	\$108.2275	52,553	D	
Common Stock	05/03/2013		S		400	D	\$108.228	52,153	D	
Common Stock	05/03/2013		S		100	D	\$108.229	52,053	D	
Common Stock	05/03/2013		S		600	D	\$108.23	51,453	D	
Common Stock	05/03/2013		S		1,444	D	\$108.235	50,009	D	
Common Stock	05/03/2013		S		765	D	\$108.24	49,244	D	
Common Stock	05/03/2013		S		200	D	\$108.245	49,044	D	
Common Stock	05/03/2013		S		200	D	\$108.255	48,844	D	
Common Stock	05/03/2013		S		2,200	D	\$108.265	46,644	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				
Non-qualified Stock Option (Right to Buy)	\$84.4	05/03/2013		M			5,344	05/12/2005	05/09/2014	Common Stock	5,344	\$0	0	D	
Non-qualified Stock Option (Right to Buy)	\$96.83	05/03/2013		M			36,637	11/03/2011	05/09/2014	Common Stock	36,637	\$0	0	D	

Explanation of Responses:

George Ann Biros, attorney-in-fact 05/06/2013
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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