FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ND EXCHANGE COMMISSION	OMB APPROVAL
.C. 20549	

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

Name and Address of Reporting Person* PALENSKY FRED J					2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 07/25/2003									X	Officer (g below) EXEC VE		10% Owner Other (specify below) SEC & PROT SVCS		specify	
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)									- 1	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(State)	(Zi	p)												Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
				2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year) 3. Transactic Code (Inst			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				5. Amount of Securities Beneficially Own Following Report		orted (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock					07/24/2003				S		5,000		D	139.84	11,584			D		
Common Stock 07.					07/24/2003				S		1,000		D	139.83	10,584			D		
Common Stock ⁽¹⁾ 07					7/24/2003				S		200		D	139.86	10,384			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)	erivative Conversion Date Execution Date,				Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date I Expiration (Month/I	on Dat	Derivative Securi (Instr. 3 and 4)		derlying curity	ying Derivative Security (Instr. 5)		r of e s lly on(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V (A) (D)		(D)	Date Exercisa		Expiration Date Title			or Number of Shares		(Instr. 4)						

Explanation of Responses:

1. The following information would typically be included in Column 5 of Table I. - - Individual currently owns 1,456 shares of indirectly-held common stock holding (401k/PAESOP), which includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.

By: George Ann Biros For: Frederick Joseph Palensky

07/25/2003

** 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.