FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ND EXCHANGE COMMISSION OMB APPROVAL

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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

1. Name and Address of Reporting Person* BURGSTAHLER ROBERT J					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)	(First) (3. Date of Earliest Transaction (Month/Day/Year) 06/23/2003								X	X Officer (give title below) Other (specify below) SENIOR VICE PRESIDENT						
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(City) (State) (Zip)					X Form filed by One Reporting Person Form filed by More than One Reporting Person														
		7	Γable I - Nor	-Deriv	ative S	ecuriti	es Acq	uired, l	Disp	osed of	, or	Benefi	cially Ow	ned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	on Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5. Amount Securities Beneficially Following	y Owned Reported	6. Ownership Form: Direct (D or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount		(A) or (D)	Price	Transaction (Instr. 3 and			(Instr. 4)		
Common Stock					2003			М		2,073	3	A	48.2372	23,3	63	D			
Common Stock				06/23/	2003			F		769		D	129.915	22,594		D			
Common Sto	ck			06/23/	2003			M		1,745	1,745 A 5		57.2696	24,339		D			
Common Sto	ck			06/23/	2003			F		769	769 D 1		129.915	23,570		D			
Common Sto	ck			06/23/	2003			M	1,586 A		63.035	25,156		D					
Common Stock				06/23/	2003			F		769		D	129.915	24,387		D			
Common Stock				06/23/	2003			M		1,090)	A	91.7	25,477		D			
Common Stock				06/23/	2003					769		D	129.915	24,708		D			
Common Stock				06/23/	2003			M		1,071 A		A	93.35	25,779		D			
Common Stock				06/23/	2003			F		769		D	129.915	25,010		D			
Common Stock				06/23/	2003			M		1,052	2	A 95		26,062		D			
Common Stock				06/23/	2003			F 769		769		D	129.915	25,293		D			
Common Stock				06/23/	2003			M		1,153		A	86.7	26,446		D			
Common Stock				06/23/	2003			F		769		D	129.915	25,6	77	D			
Common Stock				06/23/2003				M	852			A	117.25	26,529		D			
Common Stock				06/23/	06/23/2003			F		768		D	129.915	25,7	61	D			
Common Stock			06/23/2003				M	7,)	A	115.6	34,851		D				
Common Stock			06/23/	06/23/2003			F		8,088		D	129.915	26,7	'63	D				
Common Stock			06/23/	2003			F		347		D	129.915	26,416		D				
Common Stock				06/23/	2003			M		3,274	4	A	115.6	29,6	90	D			
Common Stock				06/23/2003				F		2,913	3	D	129.915	26,777		D			
Common Stock				06/23/	2003			F		125		D	129.915	26,652		D			
Common Stock				06/23/	2003			M		1,668	3	A	115.6	28,320		D			
Common Stock				06/23/	06/23/2003					1,484	4	D	129.915	26,836		D			
Common Stock ⁽¹⁾ 06/					23/2003			F	63		D	129.915	26,7	73	D				
			Table II - [sed of, o				ed					
1. Title of Derivative Security (Instr. 3)	I. Title of 2. 3. Transaction Date Execution Date Conversion On Exercise (Month/Day/Year) If any		3A. Deemed Execution Date	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		able and	e and 7. Title and Amou Securities Underl Derivative Securit 3 and 4)		nount of lerlying urity (Instr.	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	Ownersh Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership t (Instr. 4)		
				Code	de V (A)		(D)	Date Exercisal		Expiration Date	Title		Amount or Number of Shares	(Instr. 4)					

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 Ar Securities Und Derivative Sec 3 and 4)	derlying	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)		
Incentive Stock Option (right to buy)	48.2372	06/23/2003		М			2,073	05/10/1995	05/10/2004	Common Stock	2,073	\$0	0	D	
Incentive Stock Option (right to buy)	57.2696	06/23/2003		М			1,745	05/09/1996	05/09/2005	Common Stock	1,745	\$0	0	D	
Incentive Stock Option (right to buy)	63.035	06/23/2003		М			1,586	05/14/1997	05/14/2006	Common Stock	1,586	\$0	0	D	
Incentive Stock Option (right to buy)	86.7	06/23/2003		М			1,153	05/09/2001	05/09/2010	Common Stock	1,153	\$0	0	D	
Incentive Stock Option (right to buy)	91.7	06/23/2003		М			1,090	05/13/1998	05/13/2007	Common Stock	1,090	\$0	0	D	
Incentive Stock Option (right to buy)	93.35	06/23/2003		М			1,071	05/12/1999	05/12/2008	Common Stock	1,071	\$0	0	D	
Incentive Stock Option (right to buy)	95	06/23/2003		М			1,052	05/11/2000	05/10/2009	Common Stock	1,052	\$0	0	D	
Incentive Stock Option (right to buy)	117.25	06/23/2003		М			852	05/08/2002	05/08/2011	Common Stock	852	\$0	0	D	
Non-Qualified Stock Option (right to buy)	115.575	06/23/2003		М			9,090	05/21/2002	05/09/2010	Common Stock	9,090	\$0	0	D	
Non-Qualified Stock Option (right to buy)	115.6	06/23/2003		М			3,274	05/21/2002	05/11/2007	Common Stock	3,274	\$0	354	D	
Non-Qualified Stock Option (right to buy)	115.6	06/23/2003		М			1,668	05/21/2002	05/09/2008	Common Stock	1,668	\$0	0	D	
Non-Qualified Stock Option (right to buy)	129.95	06/23/2003		A		3,038		12/23/2003	05/11/2007	Common Stock	3,038	\$0	3,038	D	
Non-Qualified Stock Option (right to buy)	129.95	06/23/2003		A		1,547		12/23/2003	05/12/2008	Common Stock	1,547	\$0	1,547	D	
Non-Qualified Stock Option (right to buy)	129.95	06/23/2003		A		8,435		12/23/2003	05/07/2010	Common Stock	8,435	\$0	8,435	D	

Explanation of Responses:

1. The following information would typically be included in Column 5 of Table I. - -Individual currently owns 1,839 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: Robert <u>06/24/2003</u> J. Burgstahler

** 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.

^{*} 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).