FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

1. Name and Address of Reporting Person* SAUER BRAD T						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)	(/)	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 08/06/2003									below)	Officer (give till below) EXEC VP EI		bel	Other (specify below) OMMUN	
(Street) (City)	(State) (Z	ľip)	4. If a	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Ta	able I - N	Non-De	rivativ	re Se	curiti	es Ad	quire	d, Di	sposed of	f, or Ben	efic	ially	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			d 5)	5. Amount of Securities Beneficially Owned Following Reported				7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A) or (D)	Price	e	Transaction(s) (Instr. 3 and 4)							
Common Stock	on Stock			08/06/	08/06/2003				M		1,052	A	A \$95		1,052		D			
Common Stock	k														261		I by 401k/PAESO Trust			
			Table II								osed of, c				vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date, Transac				tive ties red (A) posed (Instr. 3	Expiration E (Month/Day)		Date	7. Title and Amount Securities Underlyi Derivative Security 3 and 4)		rlying	8. Price of Derivative Security (Instr. 5)	deriv Secu Bend Own Follo Repo	umber of vative urities eficially ned owing orted nsaction(s)	10. Owners Form: Direct (or Indir (I) (Inst	ship (D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title		Amoun or Numbe of Shar	r	(Inst				
Incentive Stock Option (right to buy)	\$95	08/06/2003			M			1,052	05/11	/2000	05/10/2009	Commo Stock	n	1,05	2 \$138.66		0	D		

Explanation of Responses:

Remarks:

The indirectly-held common stock holding (401k/PAESOP) reported in Table I includes shares acquired during the fiscal year pursuant to the 3M Voluntary Investment Plan.

By: George Ann Biros For: Bradley T Sauer

08/06/2003

** 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.