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 * NOZARI M S						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) (Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/04/2004								3	X Officer (give title Other (specify below) EXEC VP CONSUMER & OFFICE						
(Street)					4. If	If Amendment, Date of Original Filed (Month/Day/Year)													
(City)	(State	e) (.	Zip)		-									2		by One Report by More than (Person
		7	able I -	Non-De	rivativ	ve S	ecuritie	s Ac	quire	ed, Di	sposed of,	or Bei	neficia	lly O)wned				
1. Title of Secur	rity (Instr. 3)			2. Transa Date (Month/D		Ex if a	. Deemed ecution Dat any onth/Day/Ye	~ c	ransac Code (li		4. Securities A Disposed Of (I			i) S E F	5. Amount of Securities Beneficially Own Following Report Transaction(s)		ect rect		ure of ct Beneficial rship (Instr.
									ode	v	Amount	(A) or (D)	Price		(Instr. 3 and 4)				
Common Stoc	(State) (St			05/04	/2004				M		2,142	A	\$46.6	575	50,068	D			
Common Stoc	ck			05/04	/2004				F		1,154	D	\$86.6	535	48,914	D			
Common Stoc	ck			05/04	/2004				M		15,716	A	\$46.6	575	64,630	D			
Common Stoc	ck			05/04/2004					F		8,467	D	\$86.6	535	56,163	D			
Common Stoc	ck			05/04	/2004				F		2,370	D	\$86.6	535	53,793	D			
Common Stoc	ck			05/04/2004					M		27,896	A	\$47.5		81,689	D			
Common Stoc	ck			05/04/2004					F		15,294	D	D \$86.635		66,395	D			
Common Stock				05/04/2004					F		4,120	D \$86.63		535	62,275	D			
Common Stock				05/04	05/04/2004				M		27,694	A \$43.3		35	89,969	89,969 D			
Common Stock				05/04	5/04/2004				F		13,857	D \$86.63		535	76,112	. D			
Common Stock				05/04	/2004				F		4,524	D	\$86.635		71,588	D			
Common Stock				05/04	/2004				M		6,748 A		\$57.0	75	78,336	D			
Common Stoc	ck			05/04	/2004				F		4,445	D \$86.635		535	73,891	D			
Common Stoc	ck			05/04	/2004				F		752	D	D \$86.635		73,139	D	D		
Common Stoc	ck			05/04	/2004				M		2,547	A	\$57.0	75	75,686	D			
Common Stoc	ck			05/04	/2004				F		1,677	D	\$86.6	535	74,009	D			
Common Stoc	ck			05/04	/2004				F		284	D	\$86.6	535	73,725	D			
Common Stoc	Common Stock														3,935	I		by 401k Trust	/PAESOP
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion or Exercise Price of Derivative Conversion or Derivative Conversion or Derivative Conversion or Exercise (Month/Day/Y		Date	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative		6. Date Ex Expiration (Month/Da		rcisable and Date	7. Title and Amount Securities Underlyin Derivative Security (Instr. 3 and 4)		lying	Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Owne Form: Direct or Ind (I) (Ins	(D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code V		(A)	(D)	Date Exercisable		Expiration Date	;		mount · umber · Share		Transaction(s) (Instr. 4)				
Incentive Stock Option (right to buy)	\$46.675	05/04/2004			М			2,142	05/	12/1999	05/12/2008	Comm Stocl		2,142	\$0	0	Γ)	
Non-Qualified Stock Option (right to buy)	\$43.35	05/04/2004			М			27,694	05/0	09/2001	05/09/2010	Comm Stocl		27,694	4 \$0	0	Г)	
Non-Qualified Stock Option (right to buy)	\$46.675	05/04/2004			М			15,716	05/	12/1999	05/12/2008	Comm		5,716	\$0	0	Г)	
Non-Qualified Stock Option (right to buy)	\$47.5	05/04/2004			М			27,896	05/	11/2000	05/10/2009	Comm Stocl		27,896	5 \$0	0	Г)	

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. Transac Code (Ir 8)					ate	7. Title and Ai Securities Un Derivative Sei (Instr. 3 and 4	derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Expiration Exercisable Date Title of Shares Reported Transaction (Instr. 4)		Transaction(s)					
Non-Qualified Stock Option (right to buy)	\$57.075	05/04/2004		M			6,748	08/12/2002	05/07/2004	Common Stock	6,748	\$0	0	D	
Non-Qualified Stock Option (right to buy)	\$57.075	05/04/2004		M			2,547	08/12/2002	05/06/2005	Common Stock	2,547	\$0	4,555	D	
Non-Qualified Stock Option (right to buy)	\$86.65	05/04/2004		A		1,961		11/04/2004	05/06/2005	Common Stock	1,961	\$0	1,961	D	
Non-Qualified Stock Option (right to buy)	\$86.65	05/04/2004		A		10,837		11/04/2004	05/12/2008	Common Stock	10,837	\$0	10,837	D	
Non-Qualified Stock Option (right to buy)	\$86.65	05/04/2004		A		19,414		11/04/2004	05/10/2009	Common Stock	19,414	\$0	19,414	D	
Non-Qualified Stock Option (right to buy)	\$86.65	05/04/2004		A		18,381		11/04/2004	05/07/2010	Common Stock	18,381	\$0	18,381	D	

Explanation of Responses:

By: George Ann Biros For: Mohammed S Nozari

05/04/2004

** 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).