FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0362						
Estimated average burden							
hours per response:	1.0						

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Form 3 Holdings Reported.

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Form 4 Transa	actions Reporte	d.		Filed pursua or Se			of the Secur evestment Co									
1. Name and Address of Reporting Person * CAMPBELL PATRICK D				2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]						Relationship of Reporting Person(s) to Issuer (Check all applicable) Pirector 109/ Owner 1						
(Last)	(First)	(M	1iddle)		3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003						Director 10% Owner X Officer (give title Other (specify below) below) VICE PRESIDENT FINANCE & CEO					
(Street) (City) (State) (Zip)				4. If Ame	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 - Non-De	erivative S	Securi	ties Acq	uired, Di	sposed	of, or	Benefici	ally O	wned				
1. Title of Security (Instr. 3)		2. Transaction Date	Execution	2A. Deemed Execution Date,		4. Securities Acquired (A) or Disposed Of (Instr. 3, 4 and 5)				Securities		6. Own Form: I	Direct	Indirect Beneficial		
		(Month/Day/Year	(Year) if any (Month/Day		Code (Instr 8)	Amount	Amount (A		Price	i I	Beneficially Ow at end of Issuer Fiscal Year (Ins and 4)	s (I) (Instr. 4)		t Ownership (Instr. 4)		
Common Stock ⁽²⁾											5,988(1)	I)			
Common Stock												259		I by 401k		/PAESOP
			Table II - Deri (e.g.	vative Se								ned				
Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	Deriva Securi Acquir Dispos		6. Date Exercisable and Expiration Date (Month/Day/Year)		Secu Deriv	7. Title and Amount of Securities Underlying Derivative Security (I 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(Owr Forr Dire or Ir (I) (I	nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiratio Date	n Title		Amount or Number of Shares		(Instr. 4)	5)		
Non-Qualified Stock Option (right to buy)	\$55.975						02/01/2003	02/01/201	2 Com	mon Stock	48,000		48,000		D	
Non-Qualified Stock Option (right to buy)	\$61.85						05/14/2004	05/12/201	Com	mon Stock	44,000		44,000		D	
Non-Qualified Stock Option (right to buy)	\$64.5						05/15/2003	05/14/201	2 Com	mon Stock	40,000		40,000		D	

Explanation of Responses:

- 1. On September 29, 2003, the common stock of 3M Company split 2-for-1. The shares of common stock reported on Table II and all options reported on Table II have been adjusted to reflect the split.
- 2. 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. The directly-held common stock holding reported in Table I includes shares acquired during the fiscal year pursuant to 3M's General Employee Stock Purchase Plan.

George Ann Biros For: Patrick D. <u>01/30/2004</u> Campbell

** 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.