FORM 5

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).

Form 3 Holdings Reported.

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Substitution Subs	Form 4 Transa	actions Reporte	d.					rvestment Co											
													(Check all applicable)						
College Coll	(Last)		` '								X Officer (give title Other (specify below) below)								
Table - Non-Derivative Securities Acquired Disposed of , or Beneficially Owned Common Stock Fig. Fig. Common Stock Fig. Fig. Common Stock Fig. Fig.	(Street)				4. If Ame	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
The of Security (Next, 1)	(City) (State) (Zip)			ip)								Form filed by More than One Reporting Person							
Part	1. Title of Security	(Instr. 3)	Ta											6. Owner	ship 7. Nat	ture of			
Table II - Derivative Securities Common Stock	,			Date) if any	Code (Ins		on (Instr. 3, 4 and 5) tr.		(A) or	A) or Price		Beneficially Ow at end of Issuer Fiscal Year (Ins	ned (D) or Inc	lirect Owne	Ownership (Instr.			
Table I - Derivative Securities Acquired, Disposed of, or Beneficially Owner Conversion Derivative Securities Con	Common Stoc	k ⁽¹⁾⁽³⁾											11,018	D					
This of Device	Common Stoc	k ⁽²⁾											2,268	I					
Description Conversation Conve																			
Internative Stock Option (right to buy)	Derivative Security (Instr.	Conversion or Exercise Price of Derivative	Date	Execution Date, if any	Transaction Code (Instr.	Deriva Securi Acquii Dispos (Instr.	tive ties red (A) or sed of (D)	Expiration Date		Secu Deriv	Securities Underlying Derivative Security		of Derivative Security	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect	of Indirect Beneficial Ownership			
Option (right to buy) S43.55 S45.85 S45.						(A)	(D)					or Numb of	er						
Option (right to buy)	Option (right to	\$31.5175						05/14/1997	05/14/200	06 Com	mon Stock	1,17	2	1,172	D				
Option right to buy S45.85	Option (right to	\$43.35						05/09/2001	05/09/20	0 Com	mon Stock	2,30	6	2,306	D				
Option (right to buy) S46.675	Option (right to	\$45.85					Ш	05/13/1998	05/13/200)7 Com	mon Stock	2,18	0	2,180	D				
Option (right to buy) S47.5 S8.625 S8.62	Option (right to	\$46.675						05/12/1999	05/12/200	08 Com	mon Stock	2,14	2	2,142	D				
Option (right to buy) \$58.625 05/08/2002 05/08/2002 05/08/2011 Common Stock 1,704 1,704 D Non-Qualified Stock Option (right to buy) \$46.675 05/12/1999 05/12/2008 Common Stock 8,404 8,404 D Non-Qualified Stock Option (right to buy) \$47.5 05/11/2000 05/10/2009 Common Stock 8,456 B,456 D Non-Qualified Stock Option (right to buy) \$58.625 05/08/2001 05/08/2002 05/08/2011 Common Stock 14,096 14,096 D Non-Qualified Stock Option (right to buy) \$61.85 05/14/2004 05/12/2013 Common Stock 39,550 39,550 D Non-Qualified Stock Option (right to buy) \$64.4 11/20/2002 05/07/2004 Common Stock 474 474 D Non-Qualified Stock Option (right to buy) \$64.4 11/20/2002 05/07/2004 Common Stock 474 474 D Non-Qualified Stock Option (right to buy) \$64.4 11/20/2002 05/06/2005 Common Stock 474 474 D	Option (right to buy)	\$47.5						05/11/2000	05/10/200	09 Com	mon Stock	2,10	4	2,104	D				
Stock Option (right to buy) \$46.675	Option (right to buy)	\$58.625						05/08/2002	05/08/20	1 Com	mon Stock	1,70	4	1,704	D				
Stock Option (right to buy) S47.5 S47.5	Stock Option (right to buy)	\$46.675						05/12/1999	05/12/200	08 Com	mon Stock	8,40	4	8,404	D				
Stock Option (right to buy) \$58.625 05/08/2002 05/08/2011 Common Stock 14,096 14,096 D	Stock Option (right to buy)	\$47.5						05/11/2000	05/10/200	Com	mon Stock	8,45	6	8,456	D				
Stock Option (right to buy) \$61.85 05/14/2004 05/12/2013 Common Stock 39,550 39,550 D	Stock Option (right to buy)	\$58.625						05/08/2002	05/08/20	1 Com	mon Stock	14,09	96	14,096	D				
Stock Option (right to buy) \$64.4 (stock Option (right to buy) \$64.4 (stock Option (right to buy)) \$64.4 (stock Option (stoc	Stock Option (right to buy)	\$61.85						05/14/2004	05/12/20	3 Com	mon Stock	39,55	50	39,550	D				
Stock Option \$64.4 11/20/2002 05/06/2005 Common Stock 902 902 D	Stock Option (right to buy)	\$64.4						11/20/2002	05/07/200	04 Com	mon Stock	474		474	D				
	Stock Option	\$64.4						11/20/2002	05/06/200	O5 Com	mon Stock	902	!	902	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)	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 Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Non-Qualified Stock Option (right to buy)	\$64.4						11/20/2002	05/12/2006	Common Stock	1,468		1,468	D	
Non-Qualified Stock Option (right to buy)	\$64.4						11/20/2002	05/07/2010	Common Stock	1,560		1,560	D	
Non-Qualified Stock Option (right to buy)	\$64.5						05/15/2003	05/14/2012	Common Stock	17,400		17,400	D	
Non-Qualified Stock Option (right to buy)	\$69.35						02/06/2004	05/11/2007	Common Stock	2,392		2,392	D	
Non-Qualified Stock Option (right to buy)	\$69.35						02/06/2004	05/12/2008	Common Stock	8		8	D	
Non-Qualified Stock Option (right to buy)	\$69.35						02/06/2004	05/07/2010	Common Stock	4,644		4,644	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 I 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.
- 3. 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: Jay V. 01/30/2004 **Ihlenfeld** Date

** Signature of Reporting Person

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.

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