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 * CAMPBELL PATRICK D					<u>3N</u>	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) 3M CENTER	(First)	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 11/15/2006								X	X Officer (give title Other (specify below) below) VICE PRESIDENT FINANCE & CFO				
(Street) ST. PAUL	MN	55144-1000				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Yea	Exe ar) if ar	2A. Deemed Execution D if any (Month/Day		3. Transac Code (Ir 8)	ction Dispos		ecurities Acquire osed Of (D) (Ins			5. Amount of Securities Beneficially Owned Following		Form: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amou	nt (A) or (D) Price		Price	Reported Transactio (Instr. 3 an					
Common Stock				11/15/2006	5			M		88	30	A	\$45.85	88	39 I		by Spouse		
Common Stock				11/15/2006	5			M		88	80	A	\$46.675	1,769		I	by Spouse		
Common Stock				11/15/2006	5			M		88	80	A \$47.5		2,649		I	I by Spouse		
Common Stock														16,506		D			
Common Stock													695			by 401k/PAESOP Trust			
Common Stock														1,570			by Spouse401k/PAESOP		
			Та	ble II - Deri (e.g.					,				Beneficia securities	•	ed				
Derivative Conversion Date Executity (Instr. or Exercise (Month/Day/Year) if			Exe if a	ny		Fransaction De Code (Instr. Se Or Of Of		Number of erivative ecurities cquired (A) Disposed (D) (Instr. 3, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			Title and Am ecurities Underivative Secu and 4)	erlying Derivati			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	de V (A)		(D)	Date Exerc	cisable	Expiration Date	Tit	tle	Amount or Number of Shares		(Instr. 4)			
Incentive Stock Option (right to buy)	\$45.85	11/15/2006			M			880	05/13	3/1998	05/13/2007		Common Stock	880	\$0	0	I	by Spouse	
Incentive Stock Option (right to buy)	\$46.675	11/15/2006			M			880	05/12	2/1999	05/12/2008		Common Stock	880	\$0	0	I	by Spouse	
Incentive Stock Option (right to buy)	\$47.5	11/15/2006			M			880	05/11	1/2000	05/10/2009		Common Stock	880	\$0	0	I	by Spouse	

Explanation of Responses:

Remarks

Reporting person's directly-held share balance on Table 1 includes 1,878 shares previously owned individually by spouse and are now jointly owned.

By: George Ann Biros For: Patrick D Campbell

** 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.

 $^{^{\}star}$ 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).