FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

					_	JI 000	11011 30(1	ii) oi tiic ii	rvestment	Con	party Act c	1940								
Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]									Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Woodwortl	h John K				-						ā., \			┨`	Director 10% Owner Officer (give title Other (specify)					
(Last)	(First)	(1)	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 02/11/2010							X	Officer (g below)	ive title	Other below				
3M CENTER	, ,	(II)	madie)										V	VICE PRESIDENT CORP SC OPERTNS						
					4. If	Amen	dment,	Date of O	riginal File	ed (M	onth/Day/Y	'ear)		6. Indiv	idual or Join	t/Group Fil	ing (Check Appli	cable Line)		
(Street)														X	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
ST. PAUL	MN	5.	5144-1000										Form filed by More than One Reporting Person							
(City)	(State)) (Z	Zip)																	
		T	able I - No	n-Dei	rivativ	ve S	ecurit	ies Acq	uired, I	Disp	osed o	f, or Be	enefic	ially Ow	ned					
Date			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A (D	A) or D)	Price	(Instr. 3 and 4)			(Instr. 4)		
Common Stoc	k			02/	11/20	10			S		104		D	\$80.13	16,5	27	D			
Common Stoc	k		_	02/11/2010					S		700	700 D		\$80.14	15,827		D			
Common Stoc	k			02/	11/20	10			S		200		D	\$80.15	15,6	27	D			
Common Stock			02/	11/20	10			S		100		D	\$80.16	15,5	27	D				
Common Stock			02/	11/20	10			S		100		D	\$80.17	15,4	27	D				
Common Stoc	k			02/	11/20	10			S		800		D	\$80.23	14,6	27	D			
Common Stock			02/	11/20	10			S		500	500 D		\$80.24	14,127		D				
Common Stoc	k			02/	11/20	10			M		3,89	2	Α	\$63.25	18,0	19	D			
Common Stoc	k			02/	11/20	10			S		592	!	D	\$80.1	17,4	27	D			
Common Stoc	k			02/	11/20	10			S		200		D	\$80.11	17,2	27	D			
Common Stoc	k			02/	11/20	10			S		200		D	\$80.12	12 17,027 D					
Common Stoc	k			02/	11/20	10			S		2,10	0	D	\$80.13	30.13 14,927		D			
Common Stoc	k			02/	11/20	10			S		200		D	\$80.14	14,7	27	D			
Common Stoc	k			02/	11/20	10			S		100		D	\$80.16	14,6	27	D			
Common Stoc	k			02/	11/20	10			S		200		D	\$80.2	14,4	27	D			
Common Stock 02/1				11/2010			S				\$80.21	14,227		D						
Common Stoc	k			02/	11/20	10			S		100)	D	\$80.22	14,1	D				
			Table II - I								sed of, onvertib				ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ate Execution Date	Code (I		tion	5. Number of Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Securities Underly Derivative Securit 3 and 4)		ount of erlying	ing Derivative	derivative Securities Beneficially Owned Following Reported	Ownership Form: Ily Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)			
					Code	v	(A) (D)	(D)	Date Exercisab		Expiration Date	Title		Amount or Number of Shares		Transaction((Instr. 4)	on(s)			
Non-qualified Stock Option	\$63.25	02/11/2010		T	M			3,892	12/04/200	03 (05/07/2010	Comn		3,892	\$0	0	D			

George Ann Biros, attorney-in-fact of John K. Woodworth

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.

^{**} Signature of Reporting Person

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