FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-028								
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

Name and Address of Reporting Person* ZIEGLER RICHARD F						2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) 3M CENTER	(First)	(Mi	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/06/2006								X	below)	•		bel	er (specify ow) AL	
(Street) ST. PAUL	MN	55	55144-1000			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					on	
(City)	(State)	(Zi	ip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date				2. Transac Date (Month/Da	Execuracy/Year) if any		Deemed ution Date, / th/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5			5. Amount of Securities Beneficially Own Following Report Transaction(s)					7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									ode	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)						
Common Stock				01/06/2	2006				F		1,384(1)	D	\$77.	5	14,877		D			
Common Stock															400				oy 401k/PAESOP Γrust	
	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)	erivative Conversion Date Execut				4. Transac Code (In 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		Date	7. Title and Amou Securities Underl Derivative Securi (Instr. 3 and 4)		ying	8. Price of Derivative Security (Instr. 5)	deriv Secu Bene Own Follo Repo	umber of vative urities eficially led owing orted esaction(s)	10. Owners Form: Direct (or Indir (I) (Inst	Beneficial D) Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e ercisable	Expiration Date	Title	or Nu	ount nber Shares		(Inst				

Explanation of Responses:

1. Distribution of vested shares (including shares withheld for taxes) held in corporate custody as restricted shares and distributed pursuant to the reporting person's compensation plan.

By: George Ann Biros For: Richard F Ziegler

01/10/2006

** 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.