FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

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 Addre	ss of Reporting Pers ERBERT L	on*		r Name and Ticker	or Trading Syr	nbol		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner			
(Last)	(First)	(Middle)	3. Date 08/10/2	of Earliest Transac 2009	tion (Month/Day	//Year)				(specify	
800-E BEATY :	STREET		4. If Am	endment, Date of C	riginal Filed (N	lonth/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) DAVIDSON	NC	28036					X	Form filed by On Form filed by Mo	e Reporting Perso re than One Repo		
(City)	(State)	(Zip)									
		Table I - No	n-Derivative	Securities Acc	quired, Dis	posed of, or Beneficia	lly Ow	ned			
Da		2. Transaction Date (Month/Day/Year)	Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 ar		d 5)	5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial			

	(Month/Day/Year)	if any (Month/Day/Year)	Code (Instr. 8)					Following Reported	or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	08/10/2009		A		416 ⁽¹⁾	Α	\$60 .1	8,199 ⁽²⁾	Ι	By Corporation	

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	cise (Month/Day/Year) ve	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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

1. This non-employee director has elected to defer all or a portion of compensation otherwise payable in cash to a common stock equivalents account under the terms of 3M's Compensation Plan for Non-Employee Directors and has no voting or investment powers with respect to such account.

2. Includes acquisition of deferred dividend reinvestment shares pursuant to 3M's Director Compensation Plan for Non-Employee Directors.

George Ann Biros, attorney-in-fact 08/11/2009

for Herbert L. Henkel

** 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.