

Harlan Joe E
Form 5
January 29, 2009

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 Form 4 Transactions Reported

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer
Harlan Joe E			3M CO [MMM]	
(Last)	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)	(Check all applicable)
			12/31/2008	<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner
3M CENTER				<input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	EXEC VP ELECTRO & COMMUN
ST. PAUL, MN 55144-1000				6. Individual or Joint/Group Reporting (check applicable line)
(City)	(State)	(Zip)		<input checked="" type="checkbox"/> Form Filed by One Reporting Person
				<input type="checkbox"/> Form Filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/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 Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	Â	Â	Â	Â Â Â Â (A) or (D) Price	824 ⁽¹⁾	I	By 401k/paesop Trust
Common Stock	Â	Â	Â	Â Â Â Â (A) or (D) Price	33,347 ⁽²⁾	D	Â

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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