Woodworth John K Form 4 February 16, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
OMB
3235-0287

Check this box if no longer subject to Section 16.

WANGEG IN DENEDICAL OWNERS OF THE

Number: January 31, 2005

Section 16. Form 4 or Form 5 obligations STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per

obligations may continue.

See Instruction

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

response... 0.5

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Woodworth John K		ng Person *	2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	()			
3M CENTER			(Month/Day/Year) 02/11/2010	Director 10% Owner X Officer (give title Other (specify below) VICE PRESIDENT CORP SC OPERTNS			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
ST. PAUL, MN 55144-1000			Filed(Month/Day/Year)	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 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Form: Direct Indirect (Instr. 3) (Instr. 3, 4 and 5) Code Beneficially (D) or Beneficial (Month/Day/Year) (Instr. 8) Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Common 02/11/2010 S 104 D 16,527 D Stock 80.13 Common 02/11/2010 S 700 D 15,827 D 80.14 Stock Common S D D 02/11/2010 200 15,627 80.15 Stock Common S 02/11/2010 100 15,527 D Stock Common 02/11/2010 S 100 D 15,427 D Stock

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Common Stock	02/11/2010	S	800	D	\$ 80.23	14,627	D
Common Stock	02/11/2010	S	500	D	\$ 80.24	14,127	D
Common Stock	02/11/2010	M	3,892	A	\$ 63.25	18,019	D
Common Stock	02/11/2010	S	592	D	\$ 80.1	17,427	D
Common Stock	02/11/2010	S	200	D	\$ 80.11	17,227	D
Common Stock	02/11/2010	S	200	D	\$ 80.12	17,027	D
Common Stock	02/11/2010	S	2,100	D	\$ 80.13	14,927	D
Common Stock	02/11/2010	S	200	D	\$ 80.14	14,727	D
Common Stock	02/11/2010	S	100	D	\$ 80.16	14,627	D
Common Stock	02/11/2010	S	200	D	\$ 80.2	14,427	D
Common Stock	02/11/2010	S	200	D	\$ 80.21	14,227	D
Common Stock	02/11/2010	S	100	D	\$ 80.22	14,127	D

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

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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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Number Transaction of Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exerc Expiration Da (Month/Day/	nte	7. Title and Underlying (Instr. 3 an	g Securiti
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numł

Share

3,89

Non-qualified Stock Option

(Right to Buy)

\$ 63.25 02/11/2010

M

3,892 12/04/2003 05/07/2010

Common Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Woodworth John K 3M CENTER ST. PAUL, MN 55144-1000

VICE PRESIDENT CORP SC OPERTNS

Signatures

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

02/16/2010

**Signature of Reporting Person

Date

Explanation of Responses:

* 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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