Core-Mark Holding Company, Inc.

Form 4

January 31, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Loretz Congdon Stacy

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

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burden hours per

Core-Mark Holding Company, Inc. [CORE]

(Check all applicable)

(Last)

(First)

(Street)

(State)

(Middle)

(Zip)

3. Date of Earliest Transaction

Director 10% Owner Officer (give title Other (specify

(Month/Day/Year) 01/30/2007

below) Senior VP & CFO

395 OYSTER POINT BLVD., **SUITE 415**

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

SOUTH SAN FRANCISCO, CA 94080

(City)	(State) (A	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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Coremark Common Stock	01/30/2007		M	5,000	A	\$ 15.5	5,000	D	
Coremark Common Stock	01/30/2007		S <u>(1)</u>	2,300	D	\$ 31.25	2,700	D	
Coremark Common Stock	01/30/2007		S(2)	500	D	\$ 31.26	2,200	D	
	01/30/2007		S(3)	200	D		2,000	D	

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Coremark Common Stock					\$ 31.28		
Coremark Common Stock	01/30/2007	S(4)	1,000	D	\$ 31.3	1,000	D
Coremark Common Stock	01/30/2007	S(5)	700	D	\$ 31.32	300	D
Coremark Common Stock	01/30/2007	S(6)	100	D	\$ 31.35	200	D
Coremark Common Stock	01/30/2007	S <u>(7)</u>	100	D	\$ 31.36	100	D
Coremark Common Stock	01/30/2007	S(8)	100	D	\$ 31.49	0	D

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

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 control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

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. Transacti Code (Instr. 8)			Derivative Expiration Date urities (Month/Day/Year) quired or posed of str. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
04LTIP plan grtd 8-23-2004 NQ	\$ 15.5	01/30/2007		M		5,000	08/23/2005	08/23/2011	Coremark Common Stock	5,000

(e.g., puts, calls, warrants, options, convertible securities)

SEC 1474

(9-02)

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
Loretz Congdon Stacy			Senior				
395 OYSTER POINT BLVD., SUITE 415			VP &				
SOUTH SAN FRANCISCO, CA 94080			CFO				

Signatures

Tina Peoples,
POA

**Signature of Reporting Person

O1/31/2007

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).
- (1) Sold per Sec. 10b5-1program
- (2) Sold per Sec. 10b5-1program
- (3) Sold per Sec. 10b5-1program
- (4) Sold per Sec. 10b5-1program
- (5) Sold per Sec. 10b5-1program
- (6) Sold per Sec. 10b5-1program
- (7) Sold per Sec. 10b5-1program
- (8) Sold per Sec. 10b5-1program

Remarks:

All sales made pursuant to a Sec. 10(b)5-1 Plan.

Exhibit List:

Exhibit 24 - Power of Attorney

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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