Loretz Congdon Stacy Form 4 January 18, 2011

Check this box

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

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subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

if no longer

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).

(Last)

(Print or Type Responses)

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

(First)

(Street)

(Middle)

2. Issuer Name and Ticker or Trading

Symbol

Core-Mark Holding Company, Inc.

[CORE]

3. Date of Earliest Transaction

(Month/Day/Year) 01/18/2011

Director Officer (give title

Issuer

10% Owner Other (specify

below) Senior VP & CFO

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

4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

(Check all applicable)

SOUTH SAN FRANCISCO, CA 94080

(City)	(State)	Zip) Table	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. Transactio Code (Instr. 8)	4. Securities Acquired ion(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		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	01/18/2011		Code V M	Amount 813 (1)	, ,	Price \$ 19.19	26,215	D	
Coremark Common Stock	01/18/2011		S	26	D	\$ 34.68	26,189	D	
Coremark Common Stock	01/18/2011		S	187	D	\$ 34.7	26,002	D	
	01/18/2011		S	300	D		25,702	D	

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Coremark Common Stock					\$ 34.91		
Coremark Common Stock	01/18/2011	S	200	D	\$ 34.95	25,502	D
Coremark Common Stock	01/18/2011	S	100	D	\$ 35	25,402	D

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

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SEC 1474 (9-02)

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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. Transactic Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date vative (Month/Day/Year) rities r osed) . 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	
07LTIP Stock Option	\$ 19.19	01/18/2011		M	813	02/01/2010	01/30/2016	Coremark Common Stock	813	

Reporting Owners

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

Reporting Owners 2

Signatures

Amy Morgan, POA 01/18/2011

**Signature of Date
Reporting Person

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) This exercise and all subsequent sales reported on this Form 4 are pursuant to a 10b5-1 program.

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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