Loretz Congdon Stacy Form 4 March 02, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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).

(Last)

SUITE 415

(Print or Type Responses)

1. Name and Address of Reporting Person *

Loretz Congdon Stacy

2. Issuer Name and Ticker or Trading Symbol

Core-Mark Holding Company, Inc.

[CORE]

3. Date of Earliest Transaction

(First) (Middle)

> (Month/Day/Year) 03/02/2009

(Zin)

395 OYSTER POINT BLVD.,

(Street)

(State)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

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

5. Relationship of Reporting Person(s) to

(Check all applicable)

Senior VP & CFO

10% Owner

Other (specify

Issuer

below)

Director

Officer (give title

SOUTH SAN FRANCISCO, CA 94080

(City)	(State) (A	Table Table	e I - Non-D	erivative (Securi	ities Acqı	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transactio Code (Instr. 8)	(Instr. 3,	ispose 4 and (A) or	d of (D) 5)	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			Code V	Amount	(D)	Price			
Common Stock	03/02/2009		M	625	A	\$0	7,884	D	
Coremark Common Stock	03/02/2009		S	266 (1)	D	\$ 16.73	7,618	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 Code Derivative (Instr. 8) 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 Underlying Securities (Instr. 3 and 4)		
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units 05 LTIP	\$ 0	03/02/2009		M		625	03/02/2009	02/08/2015	Coremark Common Stock	625

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

Amy Morgan, POA	03/02/2009			
**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).
- (1) Sell sufficient shares to cover taxes.

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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