Loretz Congdon Stacy Form 4 October 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

Number:

3235-0287

Expires:

January 31, 2005

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may continue.

See Instruction

Check this box

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

Symbol

5. Relationship of Reporting Person(s) to

Core-Mark Holding Company, Inc.

2. Issuer Name and Ticker or Trading

Issuer

(Check all applicable)

[CORE]

(Last)

(Middle)

3. Date of Earliest Transaction (Month/Day/Year)

Director X_ Officer (give title

10% Owner Other (specify

395 OYSTER POINT BLVD.,

(First)

(Street)

SUITE 415

09/30/2009

below)

Senior VP & CFO

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)	Zip) Table	e I - Non-D	erivative (Securi	ities Acqu	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transactic Code (Instr. 8)	4. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	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	09/30/2009		M	370	A	\$ 0	15,564	D	
Coremark Common Stock	09/30/2009		F	218 (1)	D	\$ 28.63	15,346	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. Transact Code (Instr. 8)			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 07LTIP	\$ 0	09/30/2009		M		370	07/02/2008	07/01/2017	Coremark Common Stock	370

Reporting Owners

Reporting Owner Name / Address	Relationships						
. 5	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

**Signature of Reporting Person

Amy Morgan,
10/02/2009

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) Shares withheld 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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