

McPherson Scott E  
Form 4  
March 02, 2010

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
McPherson Scott E

2. Issuer Name and Ticker or Trading Symbol  
Core-Mark Holding Company, Inc.  
[CORE]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
03/01/2010

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
\_\_\_\_ Officer (give title below) \_\_\_\_\_ Other (specify below)  
SVP - Corporate Development

395 OYSTER POINT BLVD.,  
SUITE 415

(Street)

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 Person

SOUTH SAN  
FRANCISCO, CA 94080

(City) (State) (Zip)

**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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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 Ownership (Instr. 4)
				(A) or (D)	Price		
Coremark Common Stock	03/01/2010		M	3,106	A \$ 15.5	29,571	D
Coremark Common Stock	03/01/2010		S	200	D \$ 31.77	29,371	D
Coremark Common Stock	03/01/2010		S	800	D \$ 31.78	28,571	D
	03/01/2010		S	100	D \$ 31.85	28,471	D

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Coremark Common Stock							
Coremark Common Stock	03/01/2010	S	100	D	\$ 31.885	28,371	D
Coremark Common Stock	03/01/2010	S	6	D	\$ 31.91	28,365	D
Coremark Common Stock	03/01/2010	S	500	D	\$ 31.92	27,865	D
Coremark Common Stock	03/01/2010	S	300	D	\$ 31.94	27,565	D
Coremark Common Stock	03/01/2010	S	100	D	\$ 31.97	27,465	D
Coremark Common Stock	03/01/2010	S	100	D	\$ 32.03	27,365	D
Coremark Common Stock	03/01/2010	S	100	D	\$ 32.04	27,265	D
Coremark Common Stock	03/01/2010	S	100	D	\$ 32.09	27,165	D
Coremark Common Stock	03/01/2010	S	100	D	\$ 32.14	27,065	D
Coremark Common Stock	03/01/2010	S	400	D	\$ 32.15	26,665	D
Coremark Common Stock	03/01/2010	S	200	D	\$ 32.16	26,465	D

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

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

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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. Transaction Code (Instr. 8)	5. Number of Derivative 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)		
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V	(A)	(D)
04LTIP plan grtd 8-23-2004 NQ	\$ 15.5	03/01/2010		M	3,106	08/23/2005	08/23/2011	Common Stock	3,106

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
McPherson Scott E 395 OYSTER POINT BLVD., SUITE 415 SOUTH SAN FRANCISCO, CA 94080			SVP - Corporate Development	

## Signatures

Amy Morgan,  
POA

03/02/2010

\*\*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.

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