McPherson Scott E Form 4 April 04, 2012

FORM 4

Check this box

if no longer

Section 16.

Form 4 or

Form 5

subject to

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

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. See Instruction

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 *

McPherson Scott E

(Middle)

395 OYSTER POINT BLVD.,

(Street)

(First)

2. Issuer Name and Ticker or Trading

Symbol

Core-Mark Holding Company, Inc.

[CORE]

3. Date of Earliest Transaction

4. If Amendment, Date Original

(Month/Day/Year) 03/31/2012

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

Director 10% Owner _ Other (specify

Officer (give title below)

SVP - Corporate Development

Applicable Line)

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

6. Individual or Joint/Group Filing(Check

SOUTH SAN FRANCISCO, CA 94080

(City)	(State) (Z	(State) 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)	, , ,		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Coremark Common Stock	03/31/2012		M	750	A	\$ 0.01	29,667	D	
Coremark Common Stock	03/31/2012		M	562	A	\$ 0.01	30,229	D	
Coremark Common Stock	03/31/2012		F	350 (1)	D	\$ 41.35	29,879	D	
	03/31/2012		F	120 (2)	D		29,759	D	

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Coremark	\$
Common	41.35
Stock	

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)

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)	onof		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	\$ 0.01	03/31/2012		M		750	01/20/2011	01/20/2017	Coremark Common Stock	721
Restricted Stock Units 10LTIP	\$ 0.01	03/31/2012		M		562	01/19/2012	01/19/2018	Coremark Common Stock	562

Reporting Owners

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

Signatures

Shawn Levitt, 04/04/2012 **POA**

Date

Reporting Owners 2 **Signature of 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) Shares withheld for taxes on RSU Vesting
- (2) Shares withheld for taxes on Performance RSU Vesting previously reported in Table I

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.

Signatures 3