McPherson Scott E Form 4 December 02, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * McPherson Scott E			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			Core-Mark Holding Company, Inc. [CORE]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% Owner Officer (give title Other (specify			
395 OYSTER POINT BLVD., SUITE 415			12/01/2010	below) SVP - Corporate Development			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
SOUTH SAN	G 1 0 1000			_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

FRANCISCO, CA 94080

1144 (616 66) 611 / 1000									
(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secu	rities Acquir	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	omr Dispo (Instr. 3,	sed of 4 and (A) or	* 1	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	12/01/2010		S	100 (1)	, ,	\$ 36.165	32,971	D	
Coremark Common Stock	12/01/2010		S	100	D	\$ 36.21	32,871	D	
Coremark Common Stock	12/01/2010		S	300	D	\$ 36.24	32,571	D	
	12/01/2010		S	300	D	\$ 36.25	32,271	D	

Edgar Filing: McPherson Scott E - Form 4

Coremark Common Stock							
Coremark Common Stock	12/01/2010	S	100	D	\$ 36.265	32,171	D
Coremark Common Stock	12/01/2010	S	200	D	\$ 36.28	31,971	D
Coremark Common Stock	12/01/2010	S	300	D	\$ 36.29	31,671	D
Coremark Common Stock	12/01/2010	S	200	D	\$ 36.31	31,471	D
Coremark Common Stock	12/01/2010	S	317	D	\$ 36.32	31,154	D
Coremark Common Stock	12/01/2010	S	110	D	\$ 36.35	31,044	D
Coremark Common Stock	12/01/2010	S	200	D	\$ 36.39	30,844	D
Coremark Common Stock	12/01/2010	S	100	D	\$ 36.44	30,744	D
Coremark Common Stock	12/01/2010	S	200	D	\$ 36.48	30,544	D
Coremark Common Stock	12/01/2010	S	110	D	\$ 36.5	30,434	D
Coremark Common Stock	12/01/2010	S	363	D	\$ 36.5075	30,071	D

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

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

Edgar Filing: McPherson Scott E - Form 4

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transactio	5. orNumber	6. Date Exerc Expiration D		7. Title at Amount of		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(monda, Day, Teal)	any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/		Underlyin Securities (Instr. 3 a	ng s	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	or Title Nu of	nount umber uares		

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	2			

Signatures

Amy Morgan, 12/02/2010 **POA** **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 sale 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.

Reporting Owners 3