Murray Christopher M Form 4 October 04, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

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0.5

response...

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obligations

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).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * Murray Christopher M

(First)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

Core-Mark Holding Company, Inc.

(Check all applicable)

[CORE]

(Middle)

3. Date of Earliest Transaction (Month/Day/Year) 09/30/2011

Officer (give title below)

Director

10% Owner Other (specify

395 OYSTER POINT BLVD., **SUITE 415**

4. If Amendment, Date Original

SVP - U.S. Distribution

6. Individual or Joint/Group Filing(Check Applicable Line)

(Street) Filed(Month/Day/Year)

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

SOUTH SAN FRANCISCO, CA 94080

(City)	(State) (Z	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)	Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Coremark Common Stock	09/30/2011		Code V M	Amount 812	(D)	Price \$ 0.01	18,355	D			
Coremark Common Stock	09/30/2011		M	750	A	\$ 0.01	19,105	D			
Coremark Common Stock	09/30/2011		F	414 (1)	D	\$ 30.58	18,691	D			
	09/30/2011		F	187 (2)	D		18,504	D			

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Coremark	\$
Common	30.58
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)	Deri Sect Acq (A) Disp of (l	vative nrities uired or posed D) cr. 3, 4,	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	09/30/2011		M		812	02/01/2011	01/21/2016	Coremark Common Stock	812
Restricted Stock Units 07LTIP	\$ 0.01	09/30/2011		M		750	02/01/2010	01/21/2016	Coremark Common Stock	812

Reporting Owners

POA

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Murray Christopher M 395 OYSTER POINT BLVD., SUITE 415 SOUTH SAN FRANCISCO, CA 94080			SVP - U.S. Distribution			
Signatures						
Shawn Levitt,						

Date

10/04/2011

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