

Murray Christopher M
Form 4
December 02, 2010

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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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, 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 *
Murray Christopher M

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)
395 OYSTER POINT BLVD.,
SUITE 415

(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
12/02/2010

____ Director
____ Officer (give title below)
____ 10% Owner
____ Other (specify below)
SVP - U.S. Distribution

SOUTH SAN
FRANCISCO, CA 94080

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(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	12/02/2010		M	4,167 (1)	A \$ 15.5	30,366	D
Coremark Common Stock	12/02/2010		S	99	D \$ 35.52	30,267	D
Coremark Common Stock	12/02/2010		S	200	D \$ 35.59	30,067	D
	12/02/2010		S	200	D \$ 35.6	29,867	D

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Coremark Common Stock							
Coremark Common Stock	12/02/2010	S	100	D	\$ 35.61	29,767	D
Coremark Common Stock	12/02/2010	S	300	D	\$ 35.63	29,467	D
Coremark Common Stock	12/02/2010	S	100	D	\$ 35.65	29,367	D
Coremark Common Stock	12/02/2010	S	100	D	\$ 35.655	29,267	D
Coremark Common Stock	12/02/2010	S	100	D	\$ 35.66	29,167	D
Coremark Common Stock	12/02/2010	S	100	D	\$ 35.6825	29,067	D
Coremark Common Stock	12/02/2010	S	300	D	\$ 35.72	28,767	D
Coremark Common Stock	12/02/2010	S	399	D	\$ 35.75	28,368	D
Coremark Common Stock	12/02/2010	S	300	D	\$ 35.76	28,068	D
Coremark Common Stock	12/02/2010	S	232	D	\$ 35.77	27,836	D
Coremark Common Stock	12/02/2010	S	195	D	\$ 35.83	27,641	D
Coremark Common Stock	12/02/2010	S	500	D	\$ 35.84	27,141	D
Coremark Common Stock	12/02/2010	S	106	D	\$ 35.87	27,035	D
Coremark Common	12/02/2010	S	736	D	\$ 35.92	26,299	D

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Stock

Coremark

Common 12/02/2010 S 100 D \$ 35.93 26,199 D
Stock

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. 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	12/02/2010		M	4,167	08/23/2005 08/23/2011	Coremark Common Stock	4,167	

Reporting Owners

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

Amy Morgan, 12/02/2010
POA

**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).
- (1) Exercised and sold per Sec. 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.
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