Murray Christopher M Form 3/A February 15, 2008

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number:

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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 *

A Murray Christopher M

(Last)

(First)

(Middle)

(Month/Day/Year)

07/02/2007

Core-Mark Holding Company, Inc. [CORE]

395 OYSTER POINT BLVD.,

SUITE 415

(Street)

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Statement

> 4. Relationship of Reporting Person(s) to Issuer

Filed(Month/Day/Year)

07/05/2007

(Check all applicable)

SVP of Marketing

Director Officer

10% Owner Other (give title below) (specify below)

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

5. If Amendment, Date Original

Person

Form filed by More than One

Reporting Person

SOUTH SAN FRANCISCO. CAÂ 94080

(City) (State) (Zip)

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form: Direct (D)

or Indirect (I)

SEC 1473 (7-02)

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial

Ownership (Instr. 5)

(Instr. 5)

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.

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

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

Conversion or Exercise Price of Derivative

5. Ownership Form of Derivative

6. Nature of Indirect Beneficial

Ownership

(Instr. 5)

Date Exercisable

Security

Security: Direct (D)

(I)

Expiration Title Amount or Date Number of or Indirect Shares

1

(Instr. 5)

07 LTIP Performance Share

12/31/2007 07/01/2017 Common

Coremark 0 Stock

\$0

D Â

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer

Other

Murray Christopher M 395 OYSTER POINT BLVD., SUITE 415 SOUTH SAN FRANCISCO, CAÂ 94080

SVP of Marketing Â

Signatures

Stacy

Loretz-Congdon,

02/15/2008

POA

**Signature of Reporting

Date

Explanation of Responses:

If the form is filed by more than one reporting person, see Instruction 5(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).

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The Performance Shares previously reported on the July 5, 2007 Form 3 were incorrectly reportedÂ

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.

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