

Core-Mark Holding Company, Inc.  
 Form 3  
 July 05, 2007

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF 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)

<p>1. Name and Address of Reporting Person *</p> <p>^ Murray Christopher M</p> <p>(Last) (First) (Middle)</p> <p>395 OYSTER POINT BLVD.,                  SUITE 415</p> <p>(Street)</p> <p>SOUTH SAN FRANCISCO, CA 94080</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>07/05/2007</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>Core-Mark Holding Company, Inc. [CORE]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner  <input type="checkbox"/> Officer <input type="checkbox"/> Other                  (give title below) (specify below)                  SVP of Marketing</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person  <input type="checkbox"/> Form filed by More than One Reporting Person</p>
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**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Coremark Common Stock	354	D	^

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

SEC 1473 (7-02)

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**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)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Title			

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	Expiration Date	Amount or Number of Shares	or Indirect (I) (Instr. 5)				
04LTIP plan grtd 8-23-2004 NQ	08/23/2005 <sup>(2)(3)</sup>	08/23/2011	Coremark Common Stock	8,167	\$ 15.5 <sup>(1)</sup>	D	Â
Restricted Stock Units 04 LTIP	08/23/2005 <sup>(4)</sup>	08/23/2014	Coremark Common Stock	6,250	\$ 0	D	Â
Restricted Stock Units 05 LTIP	02/08/2006 <sup>(5)</sup>	02/08/2015	Coremark Common Stock	257	\$ 0	D	Â
07LTIP Stock Option	07/02/2008 <sup>(6)</sup>	07/01/2017	Coremark Common Stock	4,436	\$ 36.96	D	Â
Restricted Stock Units 07LTIP	07/02/2008 <sup>(7)</sup>	07/01/2017	Coremark Common Stock	4,438	\$ 0	D	Â
07 LTIP Performance Share	12/31/2007 <sup>(8)</sup>	07/01/2017	Coremark Common Stock	4,436	\$ 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, CA 94080	Â	Â	Â SVP of Marketing	Â

## Signatures

Stacy  
Loretz-Congdon, 07/05/2007  
POA

    \*\*Signature of Reporting Person 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).
- (1) 4,167 options have an exercise price of \$15.50 and 4,000 options have an exercise price of \$36.01.
- (2) One-third of the options vest on the first anniversary of the grant and the remaining two-thirds vest in equal quarterly installments over the following two years.
- (3) 4,167 options granted on 8/23/2004, 4,000 options granted on 3/22/2007.
- (4) One-third of the restricted stock units vest on the first anniversary of the grant and the remaining two-thirds vest in equal quarterly installments over the following two years.

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- (5) One-third of the restricted stock units vest on the first anniversary of the grant and the remaining two-thirds vest in equal quarterly installments over the following two years.
- (6) One-third of the options vest on the first anniversary of the grant and the remaining two-thirds vest in equal quarterly installments over the following two years.
- (7) One-third of the restricted stock units vest on the first anniversary of the grant and the remaining two-thirds vest in equal quarterly installments over the following two years.
- (8) Performance Shares vest upon the achievement of certain company financial goals related to revenues, new business generated and return on net assets during the second half of fiscal 2007.

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### **Remarks:**

ExhibitÂ 24-PowerÂ ofÂ Attorney

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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