

Core-Mark Holding Company, Inc.  
 Form 3  
 December 08, 2006

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

OMB APPROVAL

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**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)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Loretz Congdon Stacy		(Month/Day/Year)	Core-Mark Holding Company, Inc. [CORE]	
(Last)	(First)	(Middle)	12/01/2006	
395 OYSTER POINT BLVD.,			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
SUITE 415				
(Street)			(Check all applicable)	
SOUTH SAN FRANCISCO,Â CAÂ 94080			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)	(Zip)	<input type="checkbox"/> Officer <input type="checkbox"/> Other	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			(give title below) (specify below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			Senior VP & CFO	

**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)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

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

(Instr. 5)

Plan Name	Effective Date	Termination Date	Security	Shares	Price	Category	Feature
04LTIP plan grtd 8-23-2004 NQ	08/23/2005 <sup>(1)</sup>	08/23/2011	Coremark Common Stock	21,112	\$ 15.5	D	Â
Restricted Stock Units 04 LTIP	08/23/2005 <sup>(3)</sup>	08/23/2014	Coremark Common Stock	6,000	\$ 0 <sup>(2)</sup>	D	Â
Restricted Stock Units 05 LTIP	02/01/2006 <sup>(5)</sup>	02/08/2015	Coremark Common Stock	10,637	\$ 0 <sup>(4)</sup>	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Loretz Congdon Stacy 395 OYSTER POINT BLVD., SUITE 415 SOUTH SAN FRANCISCO, CA 94080	Â	Â	Â Senior VP & CFO	Â

## Signatures

Stacy  
Loretz-Congdon 12/08/2006

     \*\*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) 8,613 vested, the remaining options vest in monthly installments of 1,389 per month.
- (2) Restricted Stock Units settle in Common Stock on a 1:1 basis.
- (3) 3,750 vested, the remaining restricted stock units vest in monthly installments of 250 units per month.
- (4) Restricted Stock Units settle in Common Stock on a 1:1 basis.
- (5) 3,137 restricted stock units vest in equal quarterly installments until February 1, 2008. One-third of the remaining 7,500 restricted stock units vest on December 1, 2007, with the remainder vesting in equal quarterly installments until December 1, 2009.

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.