Perkins Thomas B Form 4 January 19, 2011

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

obligations may continue. See Instruction

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * Perkins Thomas B

(First)

(Street)

5. Relationship of Reporting Person(s) to

Issuer

Symbol Core-Mark Holding Company, Inc.

2. Issuer Name and Ticker or Trading

(Check all applicable)

[CORE]

(Last)

(Middle)

3. Date of Earliest Transaction

Director 10% Owner

(Month/Day/Year) 01/18/2011

Officer (give title Other (specify below) SVP of Resources

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

4. If Amendment, Date Original

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

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)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acquir	ed, Disposed of,	or Beneficially	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit ord Dispos (Instr. 3,	ed of	` '	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 Indirect Beneficial Ownership (Instr. 4)
Coremark Common Stock	01/18/2011		M	15,278	A	\$ 15.5	36,695	D	
Coremark Common Stock	01/18/2011		S	100	D	\$ 34.21	36,595	D	
Coremark Common Stock	01/18/2011		S	100	D	\$ 34.225	36,495	D	
	01/18/2011		S	100	D	\$ 34.23	36,395	D	

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Coremark Common Stock							
Coremark Common Stock	01/18/2011	S	1,100	D	\$ 34.24	35,295	D
Coremark Common Stock	01/18/2011	S	1,311	D	\$ 34.25	33,984	D
Coremark Common Stock	01/18/2011	S	100	D	\$ 34.26	33,884	D
Coremark Common Stock	01/18/2011	S	417	D	\$ 34.27	33,467	D
Coremark Common Stock	01/18/2011	S	177	D	\$ 34.28	33,290	D
Coremark Common Stock	01/18/2011	S	500	D	\$ 34.29	32,790	D
Coremark Common Stock	01/18/2011	S	181	D	\$ 34.3	32,609	D
Coremark Common Stock	01/18/2011	S	501	D	\$ 34.33	32,108	D
Coremark Common Stock	01/18/2011	S	104	D	\$ 34.339	32,004	D
Coremark Common Stock	01/18/2011	S	602	D	\$ 34.35	31,402	D
Coremark Common Stock	01/18/2011	S	520	D	\$ 34.38	30,882	D
Coremark Common Stock	01/18/2011	S	143	D	\$ 34.44	30,739	D
Coremark Common Stock	01/18/2011	S	1,600	D	\$ 34.4431	29,139	D
Coremark Common	01/18/2011	S	500	D	\$ 34.445	28,639	D

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Coremark Common Stock	01/18/2011	S	300	D	\$ 34.4467	28,339	D
Coremark Common Stock	01/18/2011	S	100	D	\$ 34.45	28,239	D
Coremark Common Stock	01/18/2011	S	200	D	\$ 34.465	28,039	D
Coremark Common Stock	01/18/2011	S	102	D	\$ 34.48	27,937	D
Coremark Common Stock	01/18/2011	S	50	D	\$ 34.495	27,887	D
Coremark Common Stock	01/18/2011	S	859	D	\$ 34.5	27,028	D
Coremark Common Stock	01/18/2011	S	205	D	\$ 34.53	26,823	D

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

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SEC 1474 (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)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	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 Share
04LTIP plan grtd 8-23-2004 NQ	\$ 15.5	01/18/2011		M	15,278	08/23/2005	08/23/2011	Coremark Common Stock	15,27

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Perkins Thomas B 395 OYSTER POINT BLVD., SUITE 415 SOUTH SAN FRANCISCO, CA 94080

SVP of Resources

Signatures

Amy Morgan, POA 01/19/2011

**Signature of
Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Date

** 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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