Perkins Thomas B Form 4 March 04, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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OMB APPROVAL

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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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Perkins Thomas B Issuer Symbol Core-Mark Holding Company, Inc. (Check all applicable) [CORE] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner Other (specify Officer (give title (Month/Day/Year) below) 395 OYSTER POINT BLVD., 03/03/2008 SVP of Resources **SUITE 415** (Street) 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) Tabl	le I - Non-I	Derivative	Secu	rities Acquii	red, Disposed of,	or Beneficiall	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)		sed of 4 and (A) or	` '	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	03/03/2008		S	100	D	\$ 25.86	2,124	D	
Coremark Common Stock	03/03/2008		S	100	D	\$ 25.91	2,024	D	
Coremark Common Stock	03/03/2008		S	100	D	\$ 25.93	1,924	D	
	03/03/2008		S	191	D	\$ 25.96	1,733	D	

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Coremark Common Stock							
Coremark Common Stock	03/03/2008	S	434	D	\$ 25.97	1,299	D
Coremark Common Stock	03/03/2008	S	600	D	\$ 25.98	699	D
Coremark Common Stock	03/03/2008	S	100	D	\$ 25.9875	599	D
Coremark Common Stock	03/03/2008	S	99	D	\$ 25.99	500	D
Coremark Common Stock	03/03/2008	S	300	D	\$ 26	200	D
Coremark Common Stock	03/03/2008	S	100	D	\$ 26.06	100	D
Coremark Common Stock	03/03/2008	S	100	D	\$ 26.07	0	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)	4. Transac Code (Instr. 8	5. tionNumbe of) Derivat Securiti Acquire (A) or Dispose of (D)	Expiration I (Month/Day ive es d			le and ant of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans
			Code '	(Instr. 3 4, and 5 V (A) (I)	Expiration Date	Title	Amount		(Instr
						5		Number of		

Shares

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

Stacy

Loretz-Congdon, POA 03/04/2008

**Signature of Reporting

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).

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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