

WALSH J MICHAEL  
Form 4  
November 23, 2010

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN 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 \*  
WALSH J MICHAEL

2. Issuer Name and Ticker or Trading Symbol  
Core-Mark Holding Company, Inc.  
[CORE]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction  
(Month/Day/Year)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
\_\_\_\_ Officer (give title below) \_\_\_\_\_ Other (specify below)

395 OYSTER POINT BLVD.,  
SUITE 415

11/19/2010

President and CEO

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

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

SOUTH SAN  
FRANCISCO, CA 94080

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)	
				(A) or (D)	Price			
				Code	V	Amount		
Coremark Common Stock	11/19/2010		M	8,173	A	\$ 15.5	53,208	D
Coremark Common Stock	11/19/2010		S <sup>(1)</sup>	500	D	\$ 35	52,708	D
Coremark Common Stock	11/19/2010		S	196	D	\$ 35.01	52,512	D
	11/19/2010		S	400	D		52,112	D

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Coremark Common Stock					\$ 35.02		
Coremark Common Stock	11/19/2010	S	286	D	\$ 35.03	51,826	D
Coremark Common Stock	11/19/2010	S	611	D	\$ 35.05	51,215	D
Coremark Common Stock	11/19/2010	S	1,003	D	\$ 35.06	50,212	D
Coremark Common Stock	11/19/2010	S	200	D	\$ 35.08	50,012	D
Coremark Common Stock	11/19/2010	S	2	D	\$ 35.09	50,010	D
Coremark Common Stock	11/19/2010	S	200	D	\$ 35.1	49,810	D
Coremark Common Stock	11/19/2010	S	100	D	\$ 35.11	49,710	D
Coremark Common Stock	11/19/2010	S	202	D	\$ 35.12	49,508	D
Coremark Common Stock	11/19/2010	S	1,000	D	\$ 35.13	48,508	D
Coremark Common Stock	11/19/2010	S	200	D	\$ 35.14	48,308	D
Coremark Common Stock	11/19/2010	S	600	D	\$ 35.15	47,708	D
Coremark Common Stock	11/19/2010	S	1,100	D	\$ 35.16	46,608	D
Coremark Common Stock	11/19/2010	S	200	D	\$ 35.17	46,408	D
Coremark Common	11/19/2010	S	200	D	\$ 35.18	46,208	D

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Stock							
Coremark Common Stock	11/19/2010	S	100	D	\$ 35.19	46,108	D
Coremark Common Stock	11/19/2010	S	500	D	\$ 35.2	45,608	D
Coremark Common Stock	11/19/2010	S	200	D	\$ 35.21	45,408	D
Coremark Common Stock	11/19/2010	S	100	D	\$ 35.22	45,308	D
Coremark Common Stock	11/19/2010	S	273	D	\$ 35.23	45,035	D

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

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(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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
04LTIP plan grtd 8-23-2004 NQ	\$ 15.5	11/19/2010		M	8,173	08/23/2005	08/23/2011	Coremark Common Stock	8,173

## Reporting Owners

Reporting Owner Name / Address

Relationships

Reporting Owners

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Director   10% Owner   Officer   Other

WALSH J MICHAEL  
395 OYSTER POINT BLVD., SUITE 415  
SOUTH SAN FRANCISCO, CA 94080

President and CEO

### Signatures

Amy Morgan,  
POA

11/23/2010

        \*\*Signature of  
Reporting Person

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).

(1) This sale and all subsequent sales reported on this Form 4 are pursuant to a 10b5-1 program.

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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