

WALSH J MICHAEL  
 Form 4  
 November 24, 2010

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

OMB APPROVAL  
 OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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**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)  
 \_\_\_ Director \_\_\_ 10% Owner  
 \_\_\_ Officer (give title below) \_\_\_ Other (specify below)  
 President and CEO

(Last) (First) (Middle)  
 395 OYSTER POINT BLVD.,  
 SUITE 415  
 (Street)

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 11/23/2010

SOUTH SAN FRANCISCO, CA 94080

(City) (State) (Zip)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 \_X\_ Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting Person

**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)			
			Code	V	Amount	(A) or (D)	Price			
Coremark Common Stock	11/23/2010		M		15,458	A	\$ 15.5	60,493	D	
Coremark Common Stock	11/23/2010		S <sup>(1)</sup>		13,057	D	\$ 35	47,436	D	
Coremark Common Stock	11/23/2010		S		100	D	\$ 35.005	47,336	D	
	11/23/2010		S		400	D		46,936	D	

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Coremark Common Stock					\$			
					35.015			
Coremark Common Stock	11/23/2010		S	200	D	\$	46,736	D
						35.018		
Coremark Common Stock	11/23/2010		S	600	D	\$	46,136	D
						35.02		
Coremark Common Stock	11/23/2010		S	600	D	\$	45,536	D
						35.03		
Coremark Common Stock	11/23/2010		S	100	D	\$	45,436	D
						35.04		
Coremark Common Stock	11/23/2010		S	100	D	\$	45,336	D
						35.05		
Coremark Common Stock	11/23/2010		S	100	D	\$	45,236	D
						35.06		
Coremark Common Stock	11/23/2010		S	1	D	\$	45,235	D
						35.09		
Coremark Common Stock	11/23/2010		S	100	D	\$	45,135	D
						35.12		
Coremark Common Stock	11/23/2010		S	100	D	\$	45,035	D
						35.14		

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

**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.**

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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