Core-Mark Holding Company, Inc. Form 4 August 22, 2013 FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB Washington, D.C. 20549 Number: Check this box

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations 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

(Print or Type Responses)

if no longer

subject to

Section 16.

Form 4 or

Form 5

1(b).

| 1. Name and Address of Reporting Person <u>*</u> ALLEN ROBERT A | | | 2. Issuer Name and Ticker or Trading Symbol | 5. Relationship of Reporting Person(s) to Issuer | | | |
|--|---------|----------|---|--|--|--|--|
| | | | Core-Mark Holding Company, Inc. [CORE] | (Check all applicable) | | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) | Director 10% Owner Officer (give title Other (specify | | | |
| 395 OYSTER POINT BLVD., SUITE 415 | | | 08/20/2013 | below) below) | | | |
| (Street) | | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | | |
| | | | Filed(Month/Day/Year) | Applicable Line) _X_ Form filed by One Reporting Person | | | |
| COLITIL CAN | | | | Form filed by More than One Reporting | | | |

SOUTH SAN FRANCISCO, CA 94080

| (City) | (State) | (Zip) Tabl | le I - Non-I | Derivative | Secu | rities Acquir | ed, 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) Code V | 4. Securi oror Dispo (Instr. 3, Amount | 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 | 08/20/2013 | | М | 2,209 | A | \$ 19.19 | 12,392 | D | |
| Coremark Common Stock | 08/20/2013 | | S | 2,209 | D | \$ 66.3821 | 10,183 | D | |

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form

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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. Transactio 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 Securities1(Instr. 3 and 4)5 | |
|---|---|---|---|--|---|--|--------------------|---|--|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| 07LTIP Stock Option | \$ 19.19 | 08/20/2013 | | М | 2,209 | 01/01/2010 | 07/01/2017 | Coremark Common Stock | 2,209 |

Reporting Owners

Reporting Owner Name / Address

Relationships 10% Owner Officer Other Director

ALLEN ROBERT A 395 OYSTER POINT BLVD., SUITE 415 SOUTH SAN FRANCISCO, CA 94080

Signatures

Ann Lucchesi, 08/22/2013 POA

**Signature of

Date

Reporting Person

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.