

Core-Mark Holding Company, Inc.
 Form 4
 January 11, 2017

FORM 4

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

OMB APPROVAL

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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 *
 Rolheiser Eric

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)

President - Canada Operations

395 OYSTER POINT BLVD.,
 SUITE 415

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

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

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

(Street)

SOUTH SAN
 FRANCISCO, CA 94080

(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) | |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|---|
| | | | Code | V | Amount | (A) or (D) | Price | |
| Coremark Common Stock | 01/01/2017 | 01/03/2017 | M | | 4,000 | A | \$ 0.01 23,238 | D |
| Coremark Common Stock | 01/01/2017 | 01/03/2017 | M | | 2,200 | A | \$ 0.01 25,438 | D |
| Coremark Common Stock | 01/01/2017 | 01/03/2017 | F | | 2,975 | D | \$ 43.02 22,463 | D |
| | 01/01/2017 | 01/03/2017 | F | | | D | 16,398 | D |

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| | | |
|-----------------------------|---------------------|-------------|
| Coremark Common Stock | 6,065 <u>(1)</u> | \$ 43.02 |
|-----------------------------|---------------------|-------------|

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) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----------------|---|-------------------------------|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | |
| 2010 LTIP RSU GRANT 2014 | \$ 0.01 | 01/01/2017 | 01/03/2017 | M | 4,000 | 02/03/2015 | 02/03/2021 | Coremark Common Stock | 4,000 |
| 2010 LTIP RSU GRANT 2015 | \$ 0.01 | 01/01/2017 | 01/03/2017 | M | 2,200 | 01/21/2016 | 01/21/2022 | Coremark Common Stock | 2,200 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|-------------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Rolheiser Eric 395 OYSTER POINT BLVD., SUITE 415 SOUTH SAN FRANCISCO, CA 94080 | | | President - Canada Operations | |

Signatures

Chris
Miller,POA

01/11/2017

__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) Shares withheld on Performance RSUs previously reported in Table I.

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