

THORNTON RANDOLPH I  
Form 3  
November 07, 2005

# FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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## INITIAL STATEMENT OF 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 * |         |          | 2. Date of Event Requiring Statement | 3. Issuer Name <b>and</b> Ticker or Trading Symbol         |                                                      |
| Â THORNTON RANDOLPH I                     |         |          | (Month/Day/Year)                     | Core-Mark Holding Company, Inc. [CORE]                     |                                                      |
| (Last)                                    | (First) | (Middle) | 11/07/2005                           | 4. Relationship of Reporting Person(s) to Issuer           | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| 395 OYSTER POINT                          |         |          |                                      |                                                            |                                                      |
| BOULEVARD, SUITE 415                      |         |          |                                      | (Check all applicable)                                     |                                                      |
| (Street)                                  |         |          |                                      |                                                            |                                                      |
| SOUTH SAN                                 |         |          |                                      | 6. Individual or Joint/Group Filing(Check Applicable Line) |                                                      |
| FRANCISCO,Â CAAÂ 94080                    |         |          |                                      | _X_ Form filed by One Reporting Person                     |                                                      |
| (City)                                    | (State) | (Zip)    |                                      | ___ Form filed by More than One Reporting Person           |                                                      |

### Table I - Non-Derivative Securities Beneficially Owned

|                                    |                                                          |                                                                   |                                                          |
|------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------|
| 1. Title of Security<br>(Instr. 4) | 2. Amount of Securities Beneficially Owned<br>(Instr. 4) | 3. Ownership Form:<br>Direct (D)<br>or Indirect (I)<br>(Instr. 5) | 4. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------|

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

SEC 1473 (7-02)

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### Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

|                                               |                                                             |                                                                                |                                                        |                                                                            |                                                          |
|-----------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------------------------------|
| 1. Title of Derivative Security<br>(Instr. 4) | 2. Date Exercisable and Expiration Date<br>(Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security<br>(Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security:<br>Direct (D)<br>or Indirect (I) | 6. Nature of Indirect Beneficial Ownership<br>(Instr. 5) |
|                                               | Date Exercisable                                            | Expiration Date                                                                | Title                                                  | Amount or Number of Shares                                                 |                                                          |

(Instr. 5)

|                             |                           |            |              |       |         |   |   |
|-----------------------------|---------------------------|------------|--------------|-------|---------|---|---|
| Stock Option (Right to Buy) | 08/23/2005 <sup>(1)</sup> | 08/23/2011 | Common Stock | 7,500 | \$ 15.5 | D | Â |
|-----------------------------|---------------------------|------------|--------------|-------|---------|---|---|

## Reporting Owners

| Reporting Owner Name / Address                                                                | Relationships |           |         |       |
|-----------------------------------------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                                                               | Director      | 10% Owner | Officer | Other |
| THORNTON RANDOLPH I<br>395 OYSTER POINT BOULEVARD, SUITE 415<br>SOUTH SAN FRANCISCO, CA 94080 | Â X           | Â         | Â       | Â     |

## Signatures

|                                       |            |
|---------------------------------------|------------|
| /s/ TINA PEOPLES,<br>Attorney-in-Fact | 11/07/2005 |
|---------------------------------------|------------|

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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) One-third of the options vested on August 23, 2005, the remaining options vest in equal quarterly installments over the two year period commencing on August 23, 2005, for each quarter the grantee remains a director.

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.