

WESCO INTERNATIONAL INC  
Form 4  
August 29, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
Rosenbaum Robert B

2. Issuer Name and Ticker or Trading Symbol  
WESCO INTERNATIONAL INC  
[WCC]

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)

(Last) (First) (Middle)  
225 WEST STATION SQUARE  
DRIVE, SUITE 700  
  
(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/27/2007

\_\_\_\_ Director  
 Officer (give title below) \_\_\_\_\_ 10% Owner  
\_\_\_\_\_ Other (specify below)  
Vice President, Operations

PITTSBURGH, PA 15219

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

(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 Indirect Beneficial Ownership (Instr. 4) |
|----------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
|                                  |                                      |  | Code                           | V Amount (D)  | Price   |  |   |
| WESCO International Common Stock | 08/27/2007                           | 08/27/2007   | M                              | 6,666 A   | \$ 31.65  | 14,761   | D   |
| WESCO International Common Stock | 08/27/2007                           | 08/27/2007   | D                              | 4,416 D   | \$ 47.78  | 10,345   | D   |
| WESCO International Common       | 08/27/2007                           | 08/27/2007   | F                              | 760 D   | \$ 47.78  | 9,585  | D   |

Stock

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 Security (Instr. 3 and 4) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
| Stock Appreciation Right                   | \$ 31.65   | 08/27/2007                           |  | M                              | 6,666   | 07/01/2007 07/01/2015                                    | Common Stock  | 6,666                      |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                            |       |
|--|---------------|-----------|----------------------------|-------|
|  | Director      | 10% Owner | Officer                    | Other |
| Rosenbaum Robert B<br>225 WEST STATION SQUARE DRIVE<br>SUITE 700<br>PITTSBURGH, PA 15219 |               |           | Vice President, Operations |       |

## Signatures

/s/Robert  
Rosenbaum 08/29/2007

\*\*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).

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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