FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APF | PROVAL |
|-----------------|----------|
| OMP Number: | 2225 020 |

| OMB Number: | 3235-0287 |
|-----------------------|-----------|
| Estimated average bur | rden |
| hours per response. | 0.5 |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* BRAILER DANIEL A | | | | | <u>W</u> | 2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC] | | | | | | | | | | all app Direct | olicable) etor er (give title | g Person(s) to Issuer 10% Owner Other (specify | | owner (specify |
|--|--|-----------------------|------------------------|----------|---|---|--------------------|---|--|---|--------------------|---|-------------|----------------------|----------------------|-------------------|---|---|---|--|
| (Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE, SUITE 700 | | | | 12/ | 3. Date of Earliest Transaction (Month/Day/Year) 12/27/2007 | | | | | | | | | | belov Tre | v) asurer/Dir. | | r Rel | | |
| (Street) PITTSBU | | A State) | 15219 (Zip) | | 4. If | Ame | endment | , Date o | f Original | l Filed | (Month/Da | ay/Yeai | r) | | i. Indivine) | Form | r Joint/Group n filed by One n filed by Mor on | e Reportin | g Pers | on |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | | |
| Date | | | | | Day/Year) Executi | | Executio if any | A. Deemed xecution Date, any Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | | | | 4 and Se Be Ov | | ount of ties cially I Following ted | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | Code | v | Amount | (<i>A</i> | A) or D) | Price | ; | Transa | Transaction(s) (Instr. 3 and 4) | | | |
| WESCO International Common Stock 12/27/ | | | | 7/2007 | 2007 | | P | | 500 A | | \$39 | 9.15 | | 3,556 | D | | | | | |
| WESCO International Common Stock 12/27 | | | | 7/2007 | | | | P | | 500 A | | Α | \$3 | \$39 | | 9,056 | | | | |
| | 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 | cise (Month/Day/Year) | Execution (ear) if any | on Date, | Date, Transacti Code (Ins | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | str. 3 | | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Owne Form Direct or Ind (I) (In: | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | or | ount nber ires | | | | | | |

Explanation of Responses:

Remarks:

/s/Nancy Stiles, attorney-in-

fact

12/31/2007 ** Signature of Reporting Person Date

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

- * 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.

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 Number.