FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL |
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OMB Number: 3235-0287 Estimated average burden 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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| Name and Address of Reporting Person* BRAILER DANIEL A | | | | 2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC] | | | | | | | (Che | lationship of ck all applica Director Officer (| ble) | J Perso | n(s) to Issue 10% Ow Other (s | vner | | |
|--|---|--|--|---|------------------------------|---|-------|---|---|--|--------------------|--|---|--|-------------------------------------|---------------------------------------|--|---------------------------------------|
| (Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE, SUITE 700 | | | | 3. Date of Earliest Transaction (Month/Day/Year) 12/01/2005 | | | | | | | | x | below) below) Treasurer/Dir., Investor Relat | | | · | | |
| (Street) PITTSBURGE | H PA | 152 | 15219 | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | Line) | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| (City) | (State) | (Zip) | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Trans Date | | | 2. Trans | action | 2A. Exe | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | (A) or | 5. Amount Securities Beneficial | . Amount of Securities Beneficially Owned Following | | Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | Transactio | | | | (11341.4) | |
| WESCO INTERNATIONAL COMMON STOCK | | | 12/01/2005 | | | | | М | | 5,000 | A | \$24.02 | 11,398 | | | D | | |
| WESCO INTERNATIONAL COMMON STOCK | | | 12/01/2005 | | | | | D | | 2,765 | D | \$43.44 | 8,6 | 8,633 | | D | | |
| WESCO INTERNATIONAL COMMON STOCK | | | 12/01 | 12/01/2005 | | | | F | | 908 | D | \$43.44 | 7,7 | 7,725 | | D | | |
| WESCO INTERNATIONAL COMMON STOCK 12/0 | | | 12/02 | 12/2005 | | | | S | | 1,327 | D | \$43.42 | 6,398 | | | D | | |
| | | Ta | | | | | | | | | | or Benefi le securi | | wned | | | | |
| 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. Transacti Code (Ins | | on of | | 6. Date Exercisable ar Expiration Date (Month/Day/Year) | | e | and 7. Title and Ar of Securities Underlying Derivative Sec (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | | re es ally g d tion(s) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | | Date Exercisa | | Expiration Date | Title | Amount or Number of Shares | | | | | |
| STOCK APPRECIATION RIGHT | \$24.02 | 12/01/2005 | 12/01/2 | 2005 | М | | | 5,000 | 09/29/20 | 005 | 09/29/2014 | COMMON STOCK | 5,000 | \$0.00 | 59,58 | 87 | D | |

Explanation of Responses:

Remarks:

/s/ Daniel A. Brailer

12/05/2005

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).