

VAN OSS STEPHEN A
 Form 4/A
 May 01, 2006

FORM 4

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

OMB APPROVAL

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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 *
 VAN OSS STEPHEN A

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)
 04/27/2006

____ Director
 ___X___ Officer (give title below) _____ 10% Owner
 _____ Other (specify below)
 VICE PRESIDENT & CFO

PITTSBURGH, PA 15219

4. If Amendment, Date Original Filed(Month/Day/Year)
 04/28/2006

6. 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)

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 Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) | | |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|-----|-------|
| | | | | (A) or (D) | Code | V | Amount | (D) | Price |

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

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SEC 1474
 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative | 2. Conversion | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if | 4. Transaction of Derivative | 5. Number | 6. Date Exercisable and Expiration Date | 7. Title and Amount of Underlying Securities |
|------------------------|---------------|--------------------------------------|-------------------------------|------------------------------|-----------|---|--|
|------------------------|---------------|--------------------------------------|-------------------------------|------------------------------|-----------|---|--|

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| Security (Instr. 3) | or Exercise Price of Derivative Security | any (Month/Day/Year) | Code (Instr. 8) | Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | (Month/Day/Year) | | (Instr. 3 and 4) | | | | |
|---|---|-------------------------|--------------------|---|------------------|-------|------------------|---------------------|--------------------|--------------------------|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Option for WESCO International Common Stock | \$ 75.5 | 04/27/2006 | 04/27/2006 | M | | 8,100 | | 06/05/2002 | 08/06/2008 | WESCO Common Stock | 8,100 |
| Option for WESCO International Common Stock | \$ 76.07 | 04/27/2006 | 04/27/2006 | M | | 3,000 | | 11/26/2002 | 11/26/2007 | WESCO Common Stock | 3,000 |
| Option for WESCO International Common Stock | \$ 76.19 | 04/27/2006 | 04/27/2006 | M | | 3,000 | | 11/26/2002 | 11/26/2007 | WESCO Common Stock | 3,000 |
| Option for WESCO International Common Stock | \$ 76.22 | 04/27/2006 | 04/27/2006 | M | | 3,000 | | 11/26/2002 | 11/26/2007 | WESCO Common Stock | 3,000 |
| Option for WESCO International Common Stock | \$ 76.28 | 04/27/2006 | 04/27/2006 | M | | 3,000 | | 11/26/2002 | 11/26/2007 | WESCO Common Stock | 3,000 |
| Option for WESCO International Common Stock | \$ 76.59 | 04/27/2006 | 04/27/2006 | M | | 3,000 | | 11/26/2002 | 11/26/2007 | WESCO Common Stock | 3,000 |
| Option for WESCO International Common Stock | \$ 76.5 | 04/27/2006 | 04/27/2006 | M | | 2,612 | | 11/26/2002 | 11/26/2007 | WESCO Common Stock | 2,612 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|----------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| VAN OSS STEPHEN A 225 WEST STATION SQUARE DRIVE, SUITE 700 PITTSBURGH, PA 15219 | | | VICE PRESIDENT & CFO | |

Signatures

/s/ Stephen A.
Van Oss

05/01/2006

__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. 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.