#### WESCO INTERNATIONAL INC

Form 4

February 18, 2011

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

**OMB** Number:

burden hours per

response...

3235-0287

0.5

Check this box if no longer

subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

January 31, Expires: 2005 Estimated average

**OMB APPROVAL** 

Section 16. Form 4 or

Form 5 obligations may continue.

See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

TARR ROBERT J JR

2. Issuer Name and Ticker or Trading

Symbol

WESCO INTERNATIONAL INC

Issuer

[WCC]

(Last)

(City)

(Instr. 3)

(First)

(Middle)

(Zip)

3. Date of Earliest Transaction

X\_ Director Officer (give title below)

10% Owner Other (specify

225 WEST STATION SQUARE

DRIVE, SUITE 700

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

(Month/Day/Year)

02/16/2011

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

(Check all applicable)

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

PITTSBURGH, PA 15219

1. Title of 2. Transaction Date 2A. Deemed Security

(State)

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

Reported (A) Transaction(s) or (Instr. 3 and 4)

Code V Amount (D) Price

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

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 control number.

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

Conversion

3. Transaction Date 3A. Deemed

5. Number

6. Date Exercisable and (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date

7. Title and Amount of 8. Pr Underlying Securities

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#### Edgar Filing: WESCO INTERNATIONAL INC - Form 4

Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)			(Month/Day/Year)		(Instr. 3 and 4)		Secu (Inst
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	(1)	02/16/2011		A	1,415		(2)	(2)	Common Stock	1,415	\$

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

TARR ROBERT J JR 225 WEST STATION SQUARE DRIVE SUITE 700 PITTSBURGH, PA 15219

X

## **Signatures**

/s/ Alessandra S. Michelini, as Attorney-in-Fact

02/17/2011

Date

\*\*Signature of Reporting Person

## **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).
- (1) Each Restricted Stock Unit represents a contingent right to receive one share of WESCO Common Stock.
- (2) The Restricted Stock Units vest in three years from the date of the grant.

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.

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