

WESCO INTERNATIONAL INC  
 Form 4  
 October 26, 2012

**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 \*  
**TARR ROBERT J JR**

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)  
**10/24/2012**

Director  10% Owner  
 Officer (give title below)  Other (specify below)

**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 Ownership (Instr. 4)
				(A) or (D)	Price		
WESCO International, Inc. Common Stock	10/24/2012		M	5,000 A	\$ 31.65 35,675	D	
WESCO International, Inc. Common Stock	10/24/2012		M	6,100 A	\$ 25.37 41,775	D	
WESCO International, Inc. Common	10/24/2012		D	4,977 D	\$ 62.9 36,798	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 (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount Underlying Security (Instr. 3 and 4)
Stock Appreciation Rights	\$ 31.65	10/24/2012		M	5,000	07/01/2005 07/01/2015	WESCO International, Inc. Common Stock
Stock Appreciation Rights	\$ 25.37	10/24/2012		M	6,100	07/01/2009 07/01/2019	WESCO International, Inc. Common Stock

## 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/ William W. Cline II,  
Attorney-In-Fact

10/26/2012

\*\*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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