FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP 0.5 hours per response: 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*				2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [wcc] (Check all applicable)														
RAYMUND STEVEN A			1	WESCO INTERNATIONAL INC [WCC]						X		,		10% Ow	ner			
(Last)	`	irst) QUARE DRIVE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/20/2013						-	Officer (below)	give title		Other (s) below)	oecify		
SUITE 700				4	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Applicable								
(Street)											Line)	ne) X Form filed by One Reporting Person						
PITTSBU	JRGH PA	A	15219								Form filed by More than One Reporting Person				ng			
(City)	(S	state)	(Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				2A. Deemed Execution Date Day/Year) (Month/Day/Year)		e, Transaction Disposed O Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported		Form:	Direct I Indirect E str. 4)	'. Nature of ndirect Beneficial Ownership				
							Cod	e v	Amount	(A) (D)	or F	Price	Transaction(c)				Instr. 4)	
	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)	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo Securities Under Derivative Secur (Instr. 3 and 4)		rlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Followin Reported Transact	ve es ally eg d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title		ount or ober of res		(Instr. 4)			
Deferred Share Units ⁽¹⁾	(2)	12/20/2013	12/20/2013	A		683.7484		(2)		(2)	Common Stock	683	3.7484	\$69.47	6,481.4	4272	D	

Explanation of Responses:

- 1. Deferred Share Units are credited to an account in the reporting person's name maintained by WESCO.
- 2. Each Deferred Share Unit is the economic equivalent of one share of WESCO International common stock. The Deferred Share Unit Account balance becomes eligible for distribution, only in the form of WESCO common stock, upon termination of service as a Director.

Remarks:

/s/ Samantha L. O'Donoghue, Attorney-In-Fact

12/20/2013

** Signature of Reporting Person

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.