FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washingto	n, D.C. 20549

OMB APPROVAL										

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).

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*  RAYMUND STEVEN A					2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]							ationship of F all applicab Director	le)	Person	10% Ow	ner		
(Last) 225 W. S SUITE 7	TATION S	First) QUARE DRIVE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/08/2017						Officer (g below)	ive title		Other (s below)	pecify			
(Street)	JRGH P	Α	15219	_	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indiv	ndividual 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																	
Date				2A. Deemed Execution Date if any (Month/Day/Ye.		e, Transaction Dispose Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and 5)			5. Amount Securities Beneficially Following Reported		6. Own Form: (D) or I (I) (Ins	Direct Indirect Itr. 4)	7. Nature of ndirect Beneficial Ownership Instr. 4)			
				Code V Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)		("		msu. 4 <i>j</i>							
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  34. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code ( 8)	action (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 Amou Securities Underl Derivative Securit (Instr. 3 and 4)		erlying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	ve es ally ig d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title		ount or nber of ares		(Instr. 4)			
Deferred Share Units <sup>(1)</sup>	(2)	12/08/2017	12/08/2017	A		1,682.6568		(2)		(2)	Common Stock	1,6	82.6568	\$0.00	12,579.	.9083	D	

## **Explanation of Responses:**

- $1.\ Deferred\ Share\ Units\ are\ credited\ to\ an\ account\ in\ the\ reporting\ person's\ name\ maintained\ by\ WESCO\ International.$
- 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 International common stock, upon termination of service as a Director.

## Remarks:

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

12/08/2017

\*\* Signature of Reporting Person

Date

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.