FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	О

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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* ESPE MATTHEW J					2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]										ble)	j Perso	10% Ow	ner	
	ST STATIO	First) N SQUARE DR	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/08/2017									Officer (g below)	give title		Other (s below)	pecity	
SUITE 7	00			4	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind Line)	Individual or Joint/Group Filing (Check Applicable ne)							
(Street) PITTSBU	JRGH P	A	15219						X	Form filed by One Reporting Person Form filed by More than One Reporting Person				ng					
(City)	(\$	State)	(Zip)																
		Ta	able I - Non-I	Derivat	tive S	ecuritie	s Ac	qui	ired, C	isp	osed o	of, or	Ben	eficially	Owned				
Date					action 2A. Deemed Execution Da Day/Year) if any (Month/Day/Y		Date	te, Transaction Di Code (Instr.			ecurities Acquired (A) posed Of (D) (Instr. 3, 4			5. Amount Securities Beneficiall Owned Fo Reported	s Forn ally (D) o ollowing (I) (Ir		Direct Indirect str. 4)	7. Nature of ndirect Beneficial Ownership	
					Code V Amount (A) or (D)				Price	Transaction(s) (Instr. 3 and 4)				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/Yea	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 Unde Derivative Secu (Instr. 3 and 4)		nderlying ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transact	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Dat Exe	te ercisable		xpiration ate	Title		amount or lumber of shares		(Instr. 4)			
Deferred Share Units ⁽¹⁾	(2)	12/08/2017	12/08/2017	A		730.6273			(2)		(2)	Comm		730.6273	\$0.00	912.64	406	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.