FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENEF	ICIAL O	WNERSH	IΙΡ

OMB APPR	OVAL

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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

	OMB Number: Estimated avera hours per respon	•	3235-0287 rden 0.5						
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ip of Re plicable	of Reporting Person(s) to Issuer cable)								
ector		10% Ov	/ner						
cer (give	e title	Other (s	pecify						

		of Reporting Person [*]				er Name an CO INT					[wcc]		Relationship of neck all applica	able)	Perso	10% Ow	ner
(Last) (First) (Middle) 225 W. STATION SQUARE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 12/22/2014							Officer (below)	give title		Other (specification)	pecify	
SUITE 70 (Street)											i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person						
(City)		PA State)	15219 (Zip)										Form fil Person	ed by More	e than (One Reporti	ng
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				2. Transac Date (Month/Da	Execution Date		e, Transaction Disposed Code (Instr.		rities Acquired (A) or ed Of (D) (Instr. 3, 4 and 5		5) Securities Beneficia Owned Fe	Beneficially Owned Following		Direct I Indirect I tr. 4)	7. Nature of Indirect Beneficial Ownership		
								Co	ode V	Amoun	t (A) (D)	Price	Reported Transacti (Instr. 3 a			(Instr. 4)	
			Table II - D								f, or Ben ible sec		Owned				
Security or Exercise (Month/Day/Year) if any		Execution Date	Code	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)						e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v			Date Exerc	cisable	Expiration Date	Title	Amount of Number of Shares		(Instr. 4)			
Deferred Share Units ⁽¹⁾	(2)	12/22/2014	12/22/2014	A		527.9244			(2)	(2)	Common Stock	527.924	4 \$89.975 ⁽³⁾	7,009.3	516	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.
- 3. The price is based on the average of the high and low trading prices for WESCO International's common stock as of the first trading day in January of 2014.

Remarks:

/s/ Samantha L. O'Donoghue,

Attorney-In-Fact

12/22/2014

** 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.