FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>LIN SANDRA BEACH</u>						2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]								neck all application \mathbf{X} Direction	Director		10% Ov	vner
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/11/2018									er (give title		Other (s below)	specify
SUITE 700 (Street) PITTSBURGH PA 15219 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person												n
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ction	2A Ex	2A. Deemed Execution Date, if any		3.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		d (A) or	5. Amo	unt of	Form	: Direct	7. Nature of Indirect Beneficial
				ľ		(M	onth/D	Day/Year)	(S) (S) (Code	v	Amount	(A) or (D)	Price	Report Transa	Following ed ction(s) 3 and 4)	(i) (in		Ownership (Instr. 4)
WESCO International, Inc. Common Stock 05/					2018				М		2,000	A	\$40.0	4 1	12,562		D	
WESCO International, Inc. Common Stock 05/					2018				D		1,325	D	\$60.4	5 1	5 11,237		D	
WESCO International, Inc. Common Stock 05/11.					2018				F		4	D	\$60.4	5 1	5 11,233		D	
WESCO International, Inc. Common Stock 05/14/					2018	2018					671	D	\$60.14	60.14 ⁽¹⁾ 10,5			D	
		T	able II -								osed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I			ansaction de (Instr.		of		Exerci on Da Day/Yo		7. Title an Amount of Securities Underlyin Derivative (Instr. 3 a	of s g e Security	8. Price of Derivative Security (Instr. 5)		e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Stock Appreciaion	\$40.04	05/11/2018			M			2,000	(2)		07/01/2018	Common Stock	2,000	\$0.00	0		D	

Explanation of Responses:

1. This represents the weighted average price paid for the shares. The shares were sold at prices ranging from \$60.11 to \$60.17. Ms. Beach Lin will provide, upon request of the SEC staff, WESCO International, Inc., or a shareholder of WESCO International, Inc., complete information regarding the number of shares sold at each price within the range.

Remarks:

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

05/15/2018

** 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.

^{2.} The Stock Appreciation Right became exercisable in three (3) equal, annual installments beginning on July 1, 2009.