FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burden									

0.5

hours per response:

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

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

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Name and Address of Reporting Person* GRIFFIN BOBBY J						2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
GRIFFIN BUBBY J															X Direct	or		10% O	wner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 09/16/2017									Office below	r (give title ')		Other (below)	specify	
225 WEST STATION SQUARE DRIVE						10/2	017													
SUITE 700					4. I1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														Lin	- /	filed by One	o Don	ortina Doroc		
PITTSBURGH PA 15219														Form	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)																	
		Tab	le I - Nor	-Deriv	ative	Sec	curiti	es Ac	quired,	Dis	posed	of, or E	3ene	eficia	lly Owne	d				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Yea		r, Transaction Disp Code (Instr. 5)		Dispose	curities Acquired (A) osed Of (D) (Instr. 3,			Benefic	ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	unt (A) or (D)		Price	Transa (Instr. 3	ction(s)			(111511.4)	
Common Stock 09/16/					/2017		M ⁽¹⁾		611 A		\$0.0	0	611		D					
		Т	able II - I (uired, C , optior						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Code (Ins				6. Date Ex Expiration (Month/Da	Date	Amount of			8. Price of Derivative Security (Instr. 5)		Owner Form: Direct or Indi (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)		Date Exercisab		opiration	Title	or Nu of	ımber						
Restricted Stock	(2)	09/16/2017			м			611	(3)		(3)	Commo	n	611	\$0.00	0		D		

Explanation of Responses:

- 1. Reflects settlement of restricted stock units, the grant of which was previously reported on a Form 4, following the vesting of the restricted stock units.
- 2. Each restricted stock unit represents a right to receive one share of common stock.
- 3. The restricted stock units vested in full on September 16, 2017.

Remarks:

/s/ Samantha L. O'Donoghue, Attorney-in-Fact 09/18/2017

** 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.