FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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OMB APPROVAL								
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* GRIFFIN BOBBY J (Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE SUITE 700							Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC] Date of Earliest Transaction (Month/Day/Year) 02/17/2018 4. If Amendment, Date of Original Filed (Month/Day/Year)								6. II	elationship of Reporting Person(s) to Issuer eck all applicable) X Director 10% Owner Officer (give title below) Other (specify below) dividual or Joint/Group Filing (Check Applicable)				vner specify plicable
(Street) PITTSBU (City)	URGH P.		15219 (Zip)													Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				ction 2A. Deemed Execution Date,		, 3	3. Transaction Code (Instr. 8) 4. Securities Acqui Disposed Of (D) (In 5)		uired Instr.	(A) or	5. Amo Securit Benefic Owned Reporte	5. Amount of Securities Following (D) (N) (N) (N) (N) (N) (N) (N) (N) (N) (N		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
						Code V Amount (A		or	Price	Transad (Instr. 3										
Common Stock 02/17/2					/2018	3				M ⁽¹⁾		1,438	1,438 A \$		\$0.00) 2	2,049		D	
	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/Year) (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year) 4. Transaction Code (Instr. 8) Securitic Acquirer (A) or Dispose of (D) (Instr. 3, and 5)		vative urities uired or posed o) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)				or Numb		mount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				c	ode	v	(A)	(D)	Date Exe	e ercisable		kpiration ate	Title	of SI	f hares					
Restricted Stock Units	(2)	02/17/2018			M			1,438		(3)		(3)	Commo Stock	n 1	1,438	\$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 February 17, 2018.

Remarks:

/s/ Samantha L. O'Donoghue, Attorney-in-Fact 02/20/2018

** 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.