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							
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l	hours per response:	0.5							

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* Parks Kenneth Scott						2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]								heck all app Dired	licable)	ng Pers	erson(s) to Issuer 10% Owner Other (specify		
(Last) 225 WES	ST STATIO	rst) (N SQUARE DR	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/21/2016								A below	below) SVP a		below)		
(Street) PITTSBURGH PA 15219 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X Forn Forn	′				
				n-Deriv	,ative	Sec		ies Ac	nuired	Dier	nosed (of or Re	neficia	Ilv Owne	-d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action	ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amo Securi Benefi Owned	ınt of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct Indirect Str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o	Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 02/21/						2016		M ⁽¹⁾		2,21	8 A	\$0.0	00 4	4,918		D			
Common Stock 02/21/						/2016		F		804	D	\$42	.8	4,114		D			
		Т	able II -									, or Ben ble sec		y 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/Da	Date, Transact Code (In			ion of		6. Date Exc Expiration (Month/Da	Date		d 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price or Derivative Security (Instr. 5)		e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co	Code	v	(A)		Date Exercisabl		xpiration ate	Title	Amount or Number of Shares	er					
Restricted Stock	(2)	02/21/2016			M			2,218	(3)		(3)	Common Stock	2,218	\$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 21, 2016.

Remarks:

/s/ Samantha L. O'Donoghue,

** Signature of Reporting Person

02/23/2016

Attorney-In-Fact

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.