SEC I	Form 4
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FORM	4
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Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-028
Estimated average bure	den
hours per response:	0

Section 16. Form obligations may c		•						11	stimated average burg	
Instruction 1(b).	onunue. See			nt to Section 16(a) o ction 30(h) of the In		es Exchange Act of 1934 Ipany Act of 1940			ours per response:	0.5
1. Name and Address of Reporting Person [*] <u>Parks Kenneth Scott</u>				er Name and Ticker CO INTERN		^{/mbol} <u>L INC</u> [WCC]	5. Relationship of F (Check all applicab Director X Officer (gir		itle Other	Owner (specify
(Last) 225 WEST STAT SUITE 700	(First) TION SQUARE	(Middle) DRIVE	3. Date 02/18/	of Earliest Transac 2014	tion (Month/D	ay/Year)	SVP and CFO			
(Street)			4. If An	nendment, Date of C	Driginal Filed ((Month/Day/Year)	6. Indiv Line)	/idual or Joint/G	roup Filing (Check A	pplicable
PITTSBURGH	PA	15219					X		One Reporting Pers More than One Rep	
(City)	(State)	(Zip)								
		Table I - Nor	n-Derivative S	ecurities Acqu	uired, Disp	oosed of, or Benefi	cially	Owned		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)			5. Amount of Securities Beneficially Owned Followir	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership

1								1 1			Down owned				(Impater 4)
						Code	v	Amount	(A) or (D)	Price	Reported Transactio (Instr. 3 an				Instr. 4)
	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)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr.	6. Date E Expiratic (Month/E	on Dat	e	7. Title and of Securitie Underlying Derivative S (Instr. 3 and	s Security	Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	e s Ily J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)

			I		Disposed of (D) (Instr. 3, 4 and 5)							Reported Transaction(s) (Instr. 4)		
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Appreciation Rights	\$85.35	02/18/2014	A		16,309		(1)	02/18/2024	Common Stock	16,309	\$0.00	16,309	D	
Restricted Stock Units	(2)	02/18/2014	A		2,342		(3)	(3)	Common Stock	2,342	\$0.00	2,342	D	

Explanation of Responses:

1. Each Stock Appreciation Right becomes exercisabe in three (3) equal, annual installments beginning on the first anniversary of the date of grant.

2. Each Restricted Stock Unit represents a contigent right to receive one share of WESCO Common Stock.

3. The Restricted Stock Units vest in three years from the date of the grant.

Remarks:

/s/ Samantha L. O'Donoghue, as 02/20/2014 Attorney-in-Fact

** 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.