FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
	OMB Number:	3235-028								

37 Estimated average burden 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

1. Name and Address of Reporting Person* <u>LIN SANDRA BEACH</u>						2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]									ck all appli	cable)	g Per	son(s) to Iss 10% Ov	
	ST STATIO	First) ON SQUARE DR	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/16/2014						-	Officer below)	r (give title )		Other (s below)	specify		
SUITE 700						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)													1 ′	X Form filed by One Reporting Person				n	
PITTSBURGH PA 15219														Form filed by More than One Reporting Person					
(City)	(;	State)	(Zip)																
		Tab	le I - Non	-Deriv	ative	Sec	curiti	ies Ac	quired,	Dis	posed o	of, or B	enef	iciall	y Owned	k			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date		Transaction Dispos Code (Instr. 5)		Dispose	rities Acquired (A) or ed Of (D) (Instr. 3, 4 ar			5. Amou Securitie Benefici Owned I Reporte	es Form ally (D) of Following (I) (II		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D) Pr		rice	Transac (Instr. 3	tion(s)			(50. 4)
Common Stock 02/16/2					5/2014	2014		M <sup>(1)</sup>		1,41	15 A \$		\$0.00	5,	,323		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 I if any (Month/Day	Date,	Code (Ins		on of		6. Date Expiration (Month/Da	Date		Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				c	Code	v	(A)		Date Exercisal		xpiration ate	Title	or	ount nber ires					
Restricted Stock Units	(2)	02/16/2014			M			1,415	(3)		(3)	Common Stock	1,4	<b>4</b> 15	\$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 16, 2014.

## Remarks:

/s/ Samantha L. O'Donoghue, 02/19/2014 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.