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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no l	onger subject to
Section 16. Form 4 c	r Form 5
obligations may cont	inue. See
Instruction 1(b).	

## 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

OMB APPROVAL									
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			er eestien ee(n) er ale invesalient eenipalij / ist er 1940				
1. Name and Address of Reporting Person <sup>*</sup> LIN SANDRA BEACH			2. Issuer Name and Ticker or Trading Symbol <u>WESCO INTERNATIONAL INC</u> [ WCC ]		tionship of Reporting Pers all applicable) Director	on(s) to Issuer 10% Owner	
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 03/11/2013		Officer (give title below)	Other (specify below)	
(Street) PITTSBURGH			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Appli Line) X Form filed by One Reporting Person Form filed by More than One Reportin Person			
(City)	(State)	(Zip)					

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1 Non Bervalive Geodifices Alequired, Bisposed of, of Berenolary Office											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
WESCO International, Inc. Common Stock	03/11/2013		М		2,034	A	\$25.37	5,428	D		
WESCO International, Inc. Common Stock	03/11/2013		D		669	D	\$77.23	4,759	D		
WESCO International, Inc. Common Stock	03/12/2013		S		1,365	D	\$75.95	3,394	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)	4. Transa Code ( 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		d 7. Title and Amount of Securities Underlying Derivative Security (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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Appreciaion Right	\$25.37	03/11/2013		М			2,034	(1)	07/01/2019	Common Stock	2,034	\$0.00	4,066	D	

Explanation of Responses:

1. The Stock Appreciation Right became exercisable in three (3) equal, annual installments beginning on July 1, 2012.

Remarks:

<u>/s/ Samantha L. O'Donoghue,</u> <u>as Attorney-in-Fact</u>

03/13/2013

\*\* 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.