FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

-	OMB APPROVAL								
	OMB Number:	3235-0287							
	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

Name and Address of Reporting Person*     Lazzaris Diane					2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]							elationship of the ck all applic Director Officer below)	able)	Perso	10% Ow Other (s below)	ner
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE SUITE 700					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2016						C In		P and Gen			liaabla
(Street) PITTSBURGH PA 15219				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date				ansaction e nth/Day/Ye	Execution Date,		3. Transaction Code (Instr. 8)  8 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)			5. Amoun Securities Beneficia Owned Fo	s Formally (D) ollowing (I) (I		Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	ction(s)			(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/Yea	Code				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour 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)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Appreciation Rights	\$42.44	02/16/2016		A		25,311		(1)	02/16/2026	Common Stock	25,311	\$0.00	25,311		D	
Restricted Stock Units	(2)	02/16/2016		A		3,062		(3)	(3)	Common Stock	3,062	\$0.00	3,062		D	

## Explanation of Responses:

- 1. Each Stock Appreciation Right becomes exercisable in three (3) equal, annual installments beginning on the first anniversary of the date of grant.
- 2. Each Restricted Stock Unit represents a contingent right to receive one share of Common Stock.
- 3. The Restricted Stock Units vest in three years from the date of the grant.

## Remarks:

/s/ Samantha L. O'Donoghue, as Attorney-in-Fact 02/18/2016

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.