SEC Form 4	
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### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. 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 OMB Number: 3235-0287

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hours per response:	0.5
Estimated average burden	

	ss of Reporting Pers	on*	2. Issuer Name <b>and</b> Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>VAN USS SI</u>	<u>LEPHEN A</u>			X	Director	10% Owner			
(Last)	(First)	(Middle)	3 Date of Farliest Transaction (Month/Day/Vear)	X	Officer (give title below)	Other (specify below)			
225 WEST STATION SQUARE DRIVE			02/16/2015	SVP & COO					
SUITE 700									
(Street)	EPHEN A WESCO INTERNATIONAL INC [ WCC ] (Check all a   (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) (Check all a   10N SQUARE DRIVE 3. Date of Earliest Transaction (Month/Day/Year) (Check all a   4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual Line)   X Fo   Fo Fo			vidual or Joint/Group Filin	g (Check Applicable				
PITTSBURGH	РА	15219		X	Form filed by One Rep	orting Person			
					Form filed by More tha Person	n One Reporting			
(City)	(State)	(Zip)							

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (	ransaction Disposed Of (D) (Instr. 3, 4 and ode (Instr. 5)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130. 4)
Common Stock	02/16/2015		<b>M</b> <sup>(1)</sup>		5,130	A	\$0.00	98,229	D	
Common Stock	02/16/2015		F		1,631	D	\$68.2	96,598	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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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				
Restricted Stock Units	(2)	02/16/2015		М			5,130	(3)	(3)	Common Stock	5,130	\$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, 2015.

#### **Remarks:**

/s/ Samantha L. O'Donoghue, Attorney-In-Fact

02/18/2015

\*\* 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.