FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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>DUGANIER ALLAN A</u>						2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]										heck all a Dir			Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE SUITE 700						3. Date of Earliest Transaction (Month/Day/Year) 02/16/2015											Director of		below)	Specify
(Street)	pet) TTSBURGH PA 15219						4. If Amendment, Date of Original Filed (Month/Day/Year)										vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(S	tate) ((Zip)			Person														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Trans Date (Month					ar) I	2A. Deemed Execution Date, if any (Month/Day/Year			Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				d Secu Bend	nount of rities ficially ed Following	Fori	wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Ī	Code	v	Amount	:	(A) or (D)	Price	Tran	action(s) . 3 and 4)	ction(s)		(111501.4)
Common Stock 02/					6/201	5/2015				M ⁽¹⁾		855	5	A	\$0.0	00	1,855		D	
Common Stock 02/16					6/201	5/2015				F		315	5 D \$		\$68	.2	2 1,540		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 E if any (Month/Day)	Date,	Date, Transaction				6. Date Exercisal Expiration Date (Month/Day/Year)			Amount of			8. Price Derivati Security (Instr. 5)		e s ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	e ercisable		piration ate	Title	0 0	Amount or Number of Shares					
Restricted Stock Units	(2)	02/16/2015			M			855		(3)		(3)	Comn		855	\$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.