FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 

OMB Number:	3235-028
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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 ]											of Reporting Pe licable) or r (give title		erson(s) to Issuer  10% Owner  Other (specify		
(Last) 225 WES	ST STATIO	rst) ( N SQUARE DR	(Middle)														w) below)  Director of Internal Audit				
(Street)	JRGH PA		15219 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											lividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(3)	·																			
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transar Date (Month/Date			action	2/ E	CURITIES ACC 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		- on D				(A) or	5. Amo Securit Benefic Owned	unt of ies cally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Cod	∍ V	A	Amount	(A (D	() or ()	Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(111501.4)	
Common Stock 07/01					/2013				M <sup>(1</sup>			635	5 A \$		\$0.0	0 1	1,635		D		
Common Stock 07/01/					/2013				F			199	9 D		\$67.	9 1	1,436		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 Da if any (Month/Day/N	Date,	Code (Ins				6. Date Exercisab Expiration Date (Month/Day/Year)			Amount of		t of ies ying ive Se and 4	4)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisa		Expii Date	ration	Title	or No of	umber						
Restricted Stock	(2)	07/01/2013			M			635	(3)		(	(3)	Commo		635	\$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 July 1, 2013.

## Remarks:

/s/ Samantha L. O'Donoghue, 07/02/2013 Attorney-In-Fact

\*\* Signature of Reporting Person

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.