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

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			of Section So(ii) of the investment Company Act of 1940						
1. Nume and Address of Reporting reison		Person [*]	2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
				X	Director	10% Owner			
	(First) STATION SQUA	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/21/2013	Intributive for the formation of the format					
SUITE 700			4. If Amendment, Date of Original Filed (Month/Day/Year)		vidual or Joint/Group Filing (Check Applic				
(Street)				x	Form filed by One Re	porting Person			
PITTSBUR	GH PA	15219			Form filed by More th Person	an 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)	y Transactio			Acquired (D) (Instr.		Securities Beneficially	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)		(1150.4)

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/Year)	4. Transa Code (8)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. 3 and 5)	tive ties red sed 3, 4	6. Date Exerc Expiration D (Month/Day/)	ate	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	(1)	02/21/2013		A		1,317		(2)	(2)	Common Stock	1,317	\$0.00	1,317	D	

Explanation of Responses:

1. Each Restricted Stock Unit represents a contingent right to receive one share of WESCO Common Stock.

2. The Restricted Stock Units vest in three years from the date of the grant.

Remarks:

/s/ Samantha L. O'Donoghue,

02/25/2013

as Attorney-in-Fact ** 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.