FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB APPROVAL OMB Number: 3235

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	OMB Number:	3235-0287							
	Estimated average burden								
ı	hours por rosponso:	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

	Address of R	eporting Person* OTHY A		2. Issuer Name <b>and</b> Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]								neck	all applic Directo	or r (give title		on(s) to Iss 10% Ov Other (s	vner	
(Last) 225 WEST SUITE 700		t) (M SQUARE DRIV		3. Date of Earliest Transaction (Month/Day/Year) 02/16/2012								X	below)			below)	·	
					4. If Amendment, Date of Original Filed (Month/Day/Year) 02/21/2012								ndiv e) X	·				
			e I - Non-Der		_			· · ·	<u> </u>				ly (					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)						s Illy ollowing	Form: (D) or	i. Ownership Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Amount	(A) or (D) Pr			Transacti	saction(s) r. 3 and 4)			(11150.4)
	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	Code (	Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code		(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Stock Appreciation Rights	\$64.33	02/16/2012		A		3,575		(1)	02	2/16/2022	Common Stock	3,575		\$0.00	3,575		D	

## Explanation of Responses:

1. The Stock Appreciation Right becomes exercisabe in three (3) equal, annual installments beginning on the first anniversary of the date of grant.

## Remarks

This amendment is being filed to correct an arithmetic error reflected in the original filing.

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

03/06/2012

\*\* 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.