FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

gton, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287
Estimated averag	e burden
hours per respons	se: 0.5

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

(Last)	(Firs		tiddle) √E		2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC] 3. Date of Earliest Transaction (Month/Day/Year) 02/21/2013						(Ch	Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner X Officer (give title Other (specify below) VP,Investor Rel.& Corp.Affairs						
(Street) PITTSBUI (City)	RGH PA	te) (Z	5219 ip)		4. If Amendment, Date of Original Filed (Month/Day/Year) ative Securities Acquired, Disposed of, or Benefic							Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				ansaction	ction 2A. Deemed Execution Date,			3. Transacti Code (Ins	3. 4. Securities Acquired (A) Transaction Disposed Of (D) (Instr. 3, 4 5)				5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	Amou	nt	(A) or (D)	Price	Transacti (Instr. 3 a	tion(s)			(mətt. 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)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any			Code	ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4			J Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expirati Date		Title	Amount or Number of Shares						
Stock Appreciation Rights	\$72.15	02/21/2013		A		3,192		(1)	02/21/20	123	Common Stock	3,192	\$0.00	3,192		D		
Restricted Stock Units	(2)	02/21/2013		A		554		(3)	(3)	(Common Stock	554	\$0.00	554		D		

Explanation of Responses:

- 1. Each Stock Appreciation Right becomes exercisable in three (3) equal, annual installments beginning on the first anniversary of the date of grant.
- 2. Each Restricted Stock Unit represents a contingent right to receive one share of WESCO Common Stock.
- 3. The Restricted Stock Units vest in three years from the date of the grant.

Remarks:

/s/ Samantha L. O'Donoghue, as Attorney-in-Fact 02/25/2013

** 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.