SEC Form 4	
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FORM	4
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Check this box if no longer subject to

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB APPROVAL

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	(OW)
OMB Number:	3235-0287
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Section 16. Form		••••=				Estimated average			
obligations may continue. See     Instruction 1(b).     File			Filed pursuant to Section 16(a) of the Securities Exchange Act of 19	34		hours per response	e:	0.5	
			or Section 30(h) of the Investment Company Act of 1940						
1. Name and Addres <u>ENGEL JOHI</u>	1 0	erson*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>WESCO INTERNATIONAL INC</u> [ WCC ]		ationship of Rep k all applicable) Director		to Issuer .0% Owner		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2012	x	Officer (give below)	b	Other (specify below)		
225 WEST STAT	TION SQUAR	E DRIVE	02/10/2012		Chairman, President & CEO				
SUITE 700									
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year) 02/21/2012	Line)		Group Filing (Che		9	
PITTSBURGH	PA	15219		X		y One Reporting y More than One			
(City)	(State)	(Zip)			1 013011				
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)	any Transaction Code (Instr.		tion Disposed Of (D) (Instr. 3, 4 and			Securities Beneficially Owned Following	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1130.4)	'	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative 3. Transaction 3A. Deemed 6. Date Exercisable and 7. Title and Amount 9. Number of 11. Nature 5. Number 8. Price of 10. 2. Conversion Execution Date, if any (Month/Day/Year) Transaction Code (Instr. of Securities Underlying Derivative Security Expiration Date (Month/Day/Year) Date of Derivative derivative Ownership of Indirect Security (Instr. 3) or Exercise Price of Derivative Security (Instr. 5) (Month/Day/Year) Securities Form Beneficial 8) Beneficially Direct (D) Ownership Securities Acquired (A) or Disposed Owned Following Reported Derivative (Instr. 3 and 4) or Indirect (Instr. 4) Security (I) (Instr. 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount or Number Date Exercisable Expiration of Shares (D) v (A) Title Code Date Stock Commor 55,396 02/16/2012 Appred iation \$64.33 A 55.396 02/16/2022 \$0.00 55.396 D Stock Rights

Explanation of Responses:

1. The Stock Appreciation Right becomes exercisable 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 03/06/2012

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.