FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPR	OVAL						
	OMB Number:	3235-0287						
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0.5

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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(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

1. Name and Address of Reporting Person*  ENGEL JOHN						2. Issuer Name <b>and</b> Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) 225 WEST SUITE 700		3. Date of Earliest Transaction (Month/Day/Year) 04/28/2015								X	X Officer (give title below) Other (specify below)  Chairman, President & CEO								
(Street) PITTSBURGH PA 15219 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Application)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person											1		
		Tabl	e I - N	lon-Deriv	vative	Sec	uriti	es Ac	quire	ed, D	isposed o	f, or B	enefic	ially (	Owned				
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			Beneficially Owned Follo		es ally Following	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3	ction(s)			(Instr. 4)			
WESCO In	2015	15			М		75,000	A	\$3	1.65	161	161,456		D					
WESCO International Common Stock 04/28/20						015			D		33,528	D	\$70.8		127,928			D	
WESCO International Common Stock 04/28/20						)15			F		19,115	D	\$70.8		108,813			D	
WESCO International Common Stock 04/29/20						)15			S		19,257	D	\$71.4602 <sup>(1)</sup>		89,556		D		
WESCO International Common Stock 04/29/20						015			S		3,100	D \$70.7		<sup>7</sup> 281 <sup>(2)</sup>	<sup>2)</sup> 86,456			D	
		Т	able II								posed of, , convertib				wned				
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any					saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expi (Mor	ration I nth/Day	(Year)	of Securities Underlying Derivative Sec (Instr. 3 and 4)  Am or Nui		5	. Price of Perivative Security Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)		Date Exercisable		Expiration Date	Title Sha		res					

\$31.65

1. This represents the weighted average price paid for the shares. The shares were sold at prices ranging from \$70.90 to \$71.89. Mr. Engel will provide, upon request of the SEC staff, WESCO International, Inc., or a stockholder of WESCO International, Inc., complete information regarding the number of shares sold at each price within the range.

75,000

(3)

- 2. This represents the weighted average price paid for the shares. The shares were sold at prices ranging from \$70.25 to \$70.89. Mr. Engel will provide, upon request of the SEC staff, WESCO International, Inc., or a stockholder of WESCO International, Inc., complete information regarding the number of shares sold at each price within the range.
- 3. The July 1, 2005 Stock Appreciation Right became exercisable in three (3) equal, annual installments which were exercisable July 1, 2006, July 1, 2007 and July 1, 2008.

## Remarks:

Appreciation Right

/s/ Samantha L. O'Donoghue, as 04/30/2015 Attorney-In-Fact

\$0.00

0

\*\* Signature of Reporting Person Date

Common

Stock

07/01/2015

75,000

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).

04/28/2015

\*\* 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.