FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

vvasimigton, D.C. 2004.	•

	OMB APPROVAL										
	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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(b) of the Investment Company Act of 1940

				OI -	Occur	00() 0	i tiic i	investment of	ompany more	1 1340						
1. Name and Address of Reporting Person* <u>Schulz David S.</u>					2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]						(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner				
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE SUITE 700					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2017							X Officer (give title Other (specify below) SVP and CFO				
(Street) PITTSBURGH PA 15219 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
		Tabl	le I - Non-Deri	vative	Sec	urities	Acc	quired, Dis	sposed of	f, or Ben	eficiall	y Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution Date,		3. Transaction Code (Instr. 3, 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amour Securitie Beneficia Owned F	s Fo ally (D) following (I)	. Ownership orm: Direct D) or Indirect ) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
						Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
		Т	able II - Deriva (e.g.,					uired, Disp , options,				Owned				
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. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		Derivative Security		Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Appreciation Rights	\$71.65	02/16/2017		A		28,449		(1)	02/16/2027	Common Stock	28,449	\$0.00	28,449	D		
Restricted Stock Units	(2)	02/16/2017		A		3,280		(3)	(3)	Common Stock	3,280	\$0.00	3,280	D		
Stock Appreciation Rights	\$72.9	02/21/2017		A		2,979		(1)	02/21/2027	Common Stock	2,979	\$0.00	2,979	D		
Restricted Stock Units	(2)	02/21/2017		A		343		(3)	(3)	Common	343	\$0.00	343	D		

## ${\bf Explanation\ of\ Responses:}$

- 1. The Stock Appreciation Rights become 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 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

\*\* 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.