FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL										
OMB Number:	3235-028									
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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(h) of the Investment Company Act of 1940

												-										
1. Name and Address of Reporting Person* <u>DUGANIER ALLAN A</u>					2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]									heck all app Dire	tionship of Reporting all applicable) Director Officer (give title		ng Person(s) to Issuer					
(Last) 225 WEST SUITE 700	Γ STATIO	irst)	(M SQUARE DRIV	iddle) √E		3. Date of Earliest Transaction (Month/Day/Year) 09/11/2013 X Officer (give title below) Use of Section (Specify below) Director of Internal Audit																
(Street) PITTSBUI		A State		5219 ip)		4. If <i>i</i>	Line) X For									r Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting on						
			Table	e I - No	n-Deriv	ative	Sec	curiti	es Ac	quired	, Dis	posed c	of, o	r Ben	eficia	lly Owne	d					
Date					action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Secur Benef Owner	cially I Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code V Amount (A) or Price (Instr. 3 and 4)								(111511. 4)										
WESCO In	nternation	al, I	nc. Common S	tock	09/11	/2013				М		1,911		A	\$33.	05	3,347		D			
WESCO In	nternation	al, I	nc. Common S	tock	09/11	/2013				D		805		D \$		51	2,542		D			
WESCO In	nternation	al, I	nc. Common S	tock	09/11	/2013				F		348		D	\$78.	51	2,194	94 D				
WESCO In	nternation	al, I	nc. Common S	tock	09/12	/2013				S		758		D	\$78.	27	1,436		D			
			Ta									osed of				/ Owned						
Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security	n l	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/E	n Date,	4. Transactic Code (Ins				6. Date Expirati (Month/	on Da		Am Sec Un	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivativ Security (Instr. 5)		e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Titl	or Ni of	Amoun or Number of Shares							
Stock Appreciation	\$33.05		09/11/2013			M			1,911	(1)		07/01/2020		mmon stock	1,911	\$0.00	0		D			

Explanation of Responses:

1. The Stock Appreciation Right became exercisable in three (3) equal, annual installments beginning on July 1, 2011.

Remarks:

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

09/12/2013

** 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.