SEC I	Form 4
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FORM	4
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# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

Check this box if no longer subject Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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			or Section 30(n) of the investment Company Act of 1940			
1. Name and Address of Reporting Person <sup>*</sup> <u>Parks Kenneth Scott</u>		son*	2. Issuer Name and Ticker or Trading Symbol <u>WESCO INTERNATIONAL INC</u> [ WCC ]		tionship of Reporting Perso all applicable) Director Officer (give title	on(s) to Issuer 10% Owner Other (specify
	WEST STATION SQUARE DRIVE		3. Date of Earliest Transaction (Month/Day/Year) 02/21/2013		below) Vice President,	below) CFO
SUITE 700 (Street) PITTSBURGH PA 15219		15219 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	rting Person
(City)	(State)					
		Table I - Non-Deriv	ative Securities Acquired. Disposed of, or Benefic	cially (	)wned	,

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)	ction	4. Securities A Disposed Of ( 5)			Securities	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (	ansaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Appreciation Rights	\$72.15	02/21/2013		A		12,767		(1)	02/21/2023	Common Stock	12,767	\$0.00	12,767	D	
Restricted Stock Units	(2)	02/21/2013		A		2,218		(3)	(3)	Common Stock	2,218	\$0.00	2,218	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 02/25/2013 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.