Parks Kenneth Scott Form 4 February 25, 2013

Check this box

if no longer

subject to

Section 16.

Form 4 or

obligations

may continue.

Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Parks Kenneth Scott

2. Issuer Name and Ticker or Trading

Symbol

WESCO INTERNATIONAL INC

[WCC]

(Last) (First) (Middle)

(Month/Day/Year)

02/21/2013

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

225 WEST STATION SQUARE

(Street)

DRIVE, SUITE 700

Security

(Instr. 3)

3. Date of Earliest Transaction

below)

X_ Officer (give title Other (specify

10% Owner

7. Nature of

Ownership (Instr. 4)

Indirect

Vice President, CFO

Director

4. If Amendment, Date Original

Filed(Month/Day/Year) Applicable Line)

(A)

or

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

PITTSBURGH, PA 15219

(State) (Zip) (City) 1. Title of

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of 6. Ownership Securities Form: Direct Beneficially (D) or Indirect Beneficial Owned (I) Following (Instr. 4)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 3. Transaction Date 3A. Deemed 5. Number of 6. Date Exercisable and Derivative (Month/Day/Year) Execution Date, if TransactionDerivative **Expiration Date** Conversion

7. Title and Amount

Underlying Securitie

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr.	8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shar
Stock Appreciation Rights	\$ 72.15	02/21/2013		A		12,767		<u>(1)</u>	02/21/2023	Common Stock	12,76
Restricted Stock Units	<u>(2)</u>	02/21/2013		A		2,218		(3)	(3)	Common Stock	2,21

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Parks Kenneth Scott 225 WEST STATION SQUARE DRIVE SUITE 700 PITTSBURGH, PA 15219

Vice President, CFO

Signatures

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

02/25/2013

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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