

DUGANIER ALLAN A
 Form 4
 February 29, 2012

FORM 4

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

OMB APPROVAL

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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 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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 DUGANIER ALLAN A

2. Issuer Name and Ticker or Trading Symbol
 WESCO INTERNATIONAL INC
 [WCC]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 225 WEST STATION SQUARE
 DRIVE, SUITE 700
 (Street)

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/27/2012

____ Director
 Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)
 Director of Internal Audit

PITTSBURGH, PA 15219

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ____ Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				Code V Amount (A) or (D) Price			
WESCO International, Inc. Common Stock	02/27/2012			M 5,000 A \$ 60.45	12,600	D	
WESCO International, Inc. Common Stock	02/27/2012			M 2,333 A \$ 40.04	14,933	D	
WESCO International, Inc. Common	02/27/2012			M 2,751 A \$ 25.37	17,684	D	

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Stock

WESCO

International, Inc. Common Stock	02/27/2012	M	1,912	A	\$ 33.05	19,586	D
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WESCO

International, Inc. Common Stock	02/27/2012	M	1,041	A	\$ 60.05	20,637	D
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WESCO

International, Inc. Common Stock	02/27/2012	D	9,058	D	\$ 65.29	11,579	D
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WESCO

International, Inc. Common Stock	02/27/2012	F	1,274	D	\$ 65.29	10,305	D
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WESCO

International, Inc. Common Stock	02/28/2012	S	2,705	D	\$ 65.18	7,600	D
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

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)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
				Code V (A) (D)		Date Exercisable Expiration Date	Title	
Stock Appreciation Right	\$ 60.45	02/27/2012		M	5,000	(1) 07/01/2017	Common Stock	5,000
	\$ 40.04	02/27/2012		M	2,333	(2) 07/01/2018		2,333

Stock Appreciation Right								Common Stock	
Stock Appreciation Right	\$ 25.37	02/27/2012	M	2,751	(3)	07/01/2019	Common Stock	2,751	
Stock Appreciation Right	\$ 33.05	02/27/2012	M	1,912	(4)	07/01/2020	Common Stock	1,912	
Stock Appreciation Right	\$ 60.05	02/27/2012	M	1,041	(5)	02/16/2021	Common Stock	1,041	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DUGANIER ALLAN A 225 WEST STATION SQUARE DRIVE SUITE 700 PITTSBURGH, PA 15219			Director of Internal Audit	

Signatures

/s/ William W. Cline II, as
Attorney-In-Fact

02/29/2012

__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) The Stock Appreciation Right became exercisable in three (3) equal, annual installments beginning on July 1, 2008.
- (2) The Stock Appreciation Right became exercisable in three (3) equal, annual installments beginning on July 1, 2009.
- (3) The Stock Appreciation Right becomes exercisable in three (3) equal, annual installments beginning on July 1, 2010.
- (4) The Stock Appreciation Right becomes exercisable in three (3) equal, annual installments beginning on July 1, 2011.
- (5) The Stock Appreciation Right becomes exercisable in three (3) equal, annual installments beginning on February 16, 2012.

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.