

DUGANIER ALLAN A  
 Form 4  
 November 26, 2010

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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)  
 11/24/2010

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ 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 or Price		
WESCO International, Inc. Common Stock	11/24/2010		M		2,667 A \$ 24.02	10,267	D
WESCO International, Inc. Common Stock	11/24/2010		D		1,319 D \$ 48.57	8,948	D
WESCO International, Inc. Common	11/24/2010		F		548 D \$ 48.57	8,400	D

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Stock							
WESCO International, Inc. Common Stock	11/24/2010	M	4,000	A	\$ 31.65	12,400	D
WESCO International, Inc. Common Stock	11/24/2010	D	2,607	D	\$ 48.57	9,793	D
WESCO International, Inc. Common Stock	11/24/2010	F	566	D	\$ 48.57	9,227	D
WESCO International, Inc. Common Stock	11/24/2010	M	4,667	A	\$ 40.04	13,894	D
WESCO International, Inc. Common Stock	11/24/2010	D	3,848	D	\$ 48.57	10,046	D
WESCO International, Inc. Common Stock	11/24/2010	F	333	D	\$ 48.57	9,713	D
WESCO International, Inc. Common Stock	11/24/2010	M	2,752	A	\$ 25.37	12,465	D
WESCO International, Inc. Common Stock	11/24/2010	D	1,438	D	\$ 48.57	11,027	D
WESCO International, Inc. Common Stock	11/24/2010	F	534	D	\$ 48.57	10,493	D

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

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SEC 1474  
(9-02)

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

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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 Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares
Stock Appreciation Right	\$ 24.02	11/24/2010		M	2,667	09/29/2004 09/29/2014	Common Stock	2,667
Stock Appreciation Right	\$ 31.65	11/24/2010		M	4,000	07/01/2005 07/01/2015	Common Stock	4,000
Stock Appreciation Right	\$ 40.04	11/24/2010		M	4,667	07/01/2008 07/01/2018	Common Stock	4,667
Stock Appreciation Right	\$ 25.37	11/24/2010		M	2,752	07/01/2009 07/01/2019	Common Stock	2,752

## 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/ Alessandra S. Michelini, as Attorney-In-Fact 11/26/2010

\*\*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).

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.