

DUGANIER ALLAN A
 Form 4
 November 26, 2010

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)
 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 Indirect Beneficial 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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(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.

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