

DUGANIER ALLAN A
 Form 4
 March 20, 2007

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)
 03/19/2007

____ 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount (D)	Price	
WESCO International Common Stock	03/19/2007		M		2,500	A \$ 4.5	10,100 D
WESCO International Common Stock	03/19/2007		S		408	D \$ 61.91	9,692 D
WESCO International Common Stock	03/19/2007		S		100	D \$ 61.9	9,592 D

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Stock

WESCO

International Common Stock	03/19/2007		S	200	D	\$ 61.88	9,392	D
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WESCO

International Common Stock	03/19/2007		S	200	D	\$ 61.87	9,192	D
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WESCO

International Common Stock	03/19/2007		S	217	D	\$ 61.84	8,975	D
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WESCO

International Common Stock	03/19/2007		S	200	D	\$ 61.82	8,775	D
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WESCO

International Common Stock	03/19/2007		S	100	D	\$ 61.83	8,675	D
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WESCO

International Common Stock	03/19/2007		S	1,075	D	\$ 61.81	7,600	D
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

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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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Option for
WESCO
International \$ 4.5 03/19/2007 M 2,500 12/21/2006 12/21/2011 Common Stock 2,500
Common
Stock

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/Allan A.
Duganier 03/20/2007

**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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