

WESCO INTERNATIONAL INC
 Form 4/A
 March 27, 2006

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

3. Date of Earliest Transaction
 (Month/Day/Year)
 03/24/2006

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

(Street)
 PITTSBURGH, PA 15219

4. If Amendment, Date Original Filed(Month/Day/Year)
 03/27/2006

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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
WESCO International Common Stock	03/24/2006	03/24/2006	M		2,667	A	\$ 24.02
WESCO International Common Stock	03/24/2006	03/24/2006	D		1,001	D	\$ 64.05
WESCO International Common	03/24/2006	03/24/2006	F		510	D	\$ 8,756 64.05

Stock

WESCO

International
Common
Stock

03/27/2004 03/27/2006 S 1,156 D \$ 64.15 7,600 D

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 (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	03/24/2006	03/24/2006	M	2,667	09/29/2005 09/29/2014	Common Stock	2,667

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

03/27/2006

**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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