

WESCO INTERNATIONAL INC
 Form 4
 June 27, 2005

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 *
WAY KENNETH L

(Last) (First) (Middle)

225 WEST STATION SQUARE
 DRIVE, SUITE 700

(Street)

PITTSBURGH, PA 15219

(City) (State) (Zip)

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

3. Date of Earliest Transaction
 (Month/Day/Year)
06/27/2005

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

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

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	(A) or (D)	Price
WESCO INTERNATIONAL COMMON STOCK	06/27/2005	06/27/2005	S		3,100	D	\$ 30.37
WESCO INTERNATIONAL COMMON STOCK	06/27/2005	06/27/2005	S		11,900	D	\$ 30.15
WESCO INTERNATIONAL COMMON STOCK	06/27/2005	06/27/2005	S		800	D	\$ 30.23
WESCO INTERNATIONAL COMMON STOCK	06/27/2005	06/27/2005	S		4,200	D	\$ 30.2

