

<b>OMB APPROVAL</b>	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Rosenbaum Robert B</u>  (Last) (First) (Middle) <u>C/O WESCO INTERNATIONAL, INC.</u> <u>225 WEST STATION SQUARE DRIVE</u>  (Street) <u>PITTSBURGH PA 15219</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>WESCO INTERNATIONAL INC [ WCC ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Vice President, Operations</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/03/2004</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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			
Common stock, par value \$.01 per share	09/15/2004		S		500	D	\$21.03	28,416	I	see footnote 1 <sup>(1)</sup>
Common stock, par value \$.01 per share	09/15/2004		S		200	D	\$21.04	28,216	I	see footnote 1 <sup>(1)</sup>
Common stock, par value \$.01 per share	09/15/2004		S		2,000	D	\$21.05	26,216	I	see footnote 1 <sup>(1)</sup>
Common stock, par value \$.01 per share	09/16/2004		S		25,916	D	\$21	300	I	see footnote 1 <sup>(1)</sup>
Common stock, par value \$.01 per share	09/16/2004		S		300	D	\$21.01	0	I	see footnote 1 <sup>(1)</sup>

**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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

**Explanation of Responses:**

1. As co-trustee of (i) the Robert B. Rosenbaum Trust, (ii) the Marlon R. Rosenbaum Trust, and (iii) the Jessica Rosenbaum Trust, for all of which the reporting person's immediate family members are either the direct or remote beneficiaries. The three trusts are the direct owners of the sold shares.

**Remarks:**

Eighth of eight Forms 4 filed for the reporting person on 10-13-04

/s/Robert B. Rosenbaum 10/13/2004

\*\* Signature of Reporting Person Date

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

\* 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.

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 Number.