FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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ENGEL JOH	(First)	.⁺ (Middle) RIVE, SUITE 700	2. Issuer Name and Ticker or Trading Symbol <u>WESCO INTERNATIONAL INC</u> [WCC] 3. Date of Earliest Transaction (Month/Day/Year) 07/30/2004		tionship of Reporting Per- all applicable) Director Officer (give title below) SR. VICE PRESIDI	10% Owner Other (specify below)
(Street) PITTSBURGH (City)	PA (State)	15219 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Rep Form filed by More that Person	orting Person

(City) (State) (Zip)													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Country (note: 1) 2. Transportion 2. Decemded 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Network													
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	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	Transaction(s) (Instr. 3 and 4)		(1130. 4)			
WESCO INTERNATIONAL COMMON STOCK								30,000	D				
WESCO INTERNATIONAL COMMON STOCK	07/30/2004		Р		200	A	\$20.58	30,200	D				
WESCO INTERNATIONAL COMMON STOCK	07/30/2004		Р		1,700	A	\$20.6	31,900	D				
WESCO INTERNATIONAL COMMON STOCK	07/30/2004		Р		100	A	\$20.61	32,000	D				
WESCO INTERNATIONAL COMMON STOCK	07/30/2004		Р		300	A	\$20.62	32,300	D				
WESCO INTERNATIONAL COMMON STOCK	07/30/2004		Р		100	A	\$20.63	32,400	D				
WESCO INTERNATIONAL COMMON STOCK	07/30/2004		Р		1,000	A	\$20.66	33,400	D				
WESCO INTERNATIONAL COMMON STOCK	07/30/2004		Р		500	A	\$20.69	33,900	D				
WESCO INTERNATIONAL COMMON STOCK	07/30/2004		Р		5,100	A	\$20.7	39,000	D				

 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. Transa Code (8)		of		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	Title	Amount or Number of Shares				
Employee Stock Option	\$16.82							07/14/2014	07/14/2014	Common Stock	100,000(1)		100,000	D	
Employee Stock Option	\$16.82							07/14/2014 ⁽²⁾	07/14/2014	Common Stock	100,000		200,000	D	

Explanation of Responses:

1. Options vest at a rate of 1/3 per year on the anniversary date of the option grant over the next three years. Notwithstanding the regular vesting schedule, the options are subject to forfeiture if the Reporting Person does not purchase at least 50,000 shares of the Issuer's common stock by July 14, 2005. In that event, the options will be forfeited based on a ratio of two option shares forfeited for every share of common stock not purchased up to the 50,000-share target.

2. Options are subject to performance vesting, with any unvested options becoming vested 90 days prior to the expiration date of such options as long as the Reporting Person remains employed with the Issuer at that time.

Remarks:

** Signature of Reporting Person

 \ast 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.