FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL
	OMB Number:	3235-0287
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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).

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* TARR ROBERT J JR (Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE, SUITE 700						Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC] Jane of Earliest Transaction (Month/Day/Year) 07/01/2005									ionship of Re all applicable Director Officer (giv below))	rting Person(s) to Issuer 10% Owner itle Other (specif below)			
(Street) PITTSBURGH PA 15219 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Trans Date									3. Trans	action (Instr.	r. (A) or			or	5. Amount of Securities Beneficially Ow Following Repo Transaction(s)		6. Owner Form: E or Indir (Instr. 4	Direct (D) ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Execution Date, Security (Instr. 3) or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			tive ties ed	6. Date Exercisable and Expiration Date (Month/Day/Year)			Securiti	and Amou ies Underly ive Securit	/ing	8. Price of Derivative Security (Instr. 5)	9. Numl derivati Securiti Benefic Owned Followi Reporte Transac (Instr. 4	ive ies ially ng ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code V (A)		(A)	(D)	Date Exercisal		piration te	Title		Amount or Number of Shares						
OPTION FOR WESCO INTERNATIONAL COMMON	\$31.65	07/01/2005	07/01/20	05	A		5,000		07/01/200	18 07	/01/2015	INTER	ESCO NATIONAI MMON FOCK	5,000	\$31.65	30,631	1.9272	D		

Explanation of Responses:

Remarks:

/s/ ROBERT J. TARR, JR.

** Signature of Reporting Person

07/05/2005 Date

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

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.

^{*} 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).