FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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* Rosenbaum Robert B (Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE SUITE 700 (Street)							Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC] In the symbol of Earliest Transaction (Month/Day/Year) O7/07/2006 If Amendment, Date of Original Filed (Month/Day/Year)										c all applica Director Officer (below) Vice	give title Preside	ng Person(s) to Iss 10% O Other (below) dent, Operations		Owner (specify pplicable
PITTSBUI (City)			Zip)													X		•		rting Persor One Repor	- 1
		Tab	le I - Noi	n-Deriv	ative	e Se	curit	ies A	cqu	uired, [Disp	osed	of, o	r Bene	eficia	lly (Owned				
Date			Date	Transaction ate Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)			Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				t of ; ly ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 07/0					7/200	7/2006 07/07/200			5	М		6,66	667 A		\$31.	65	5 9,076		D		
Common Stock 07/0					7/200	6	07/07/2006		5	D		3,16	5	D	\$66.67		5,911		D		
Common Stock 07/0					7/200	6	07/07/2006		5	F		1,21	1,213 D		\$66.	67	4,698		D		
		-	Table II -	Deriva (e.g., p					•		•		•			/ O	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (I		າ of		Ex	Date Exer piration D onth/Day/	Securities Und			derlyin curity	g	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)	(D)	Dat	te ercisable		piration te	Title		Amou or Numb of Share	er					
Stock Appreciation	\$31.65	07/07/2006	07/07/2	006	M			6,667	07.	//01/2006	07	/01/2015	Inter	ESCO national	6,66	7	\$0.00	13,33	3	D	

Explanation of Responses:

Remarks:

07/10/2006 /s/ Robert B. Rosenbaum

** Signature of Reporting Person 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).