FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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0.5

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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 s	Secti	on 30(n) of the	inves	stment	Com	pany Act	ot 194	Ю							
1. Name and Address of Reporting Person* GOODWIN WILLIAM M						2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE, SUITE 700							of Earlie 2006	st Trans	sactio	on (Mo	nth/C	ay/Year)				A 1	oelov	,	Other below NT, OPERAT	,	
Street) PITTSBURGH PA 15219 (City) (State) (Zip)					4. If	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					
		Tab	le I - Non	-Deriv	ative	Se	curiti	es Ac	qui	red, [Disp	osed o	f, or	Bene	ficia	ally O	wne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date			•, 7	Code (Instr. 5)						4 and Secu Bene Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									ſ	Code	v	Amount		(A) or (D)	Price	, т	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
WESCO INTERNATIONAL COMMON STOCK				01/09/2006		01/09/2006		5	S		15,00	0	D	\$44.8		50,252		D			
		Ta	able II - D									sed of, nvertib				y Owr	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution	Date,	4. Transaction Code (Instr. 8)				Exp	Date Exc Diration Onth/Da	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	8. Price Derivat Securit (Instr. 5	ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e ercisabl		xpiration ate	Title	of Sha	res						

Explanation of Responses:

Remarks:

/s/William M. Goodwin

01/10/2006

** 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.