FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							

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

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1. Name and Address of Reporting Person* MILES GEORGE L JR					2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]												olicable)	g Person(s) to	Issuer Owner	
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE, SUITE 700				3. Date of Earliest Transaction (Month/Day/Year) 06/27/2005										21		er (give title		er (specify		
(Street) PITTSBU	JRGH PA		15219 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indiv ine) X	Form	or Joint/Group Filing (Check Applicable form filed by One Reporting Person form filed by More than One Reporting ferson			
		Tabl	le I - Nor	า-Deriva	ative	Se	curitie	es Acc	quired,	Dis	osed o	f, o	r Ber	efici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.				Execution Date,		3. Transaction Code (Instr.						4 and S		ount of ities ficially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership				
									Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
WESCO INTERNATIONAL COMMON STOCK 06/27/					/2005 06/27/2005		S		1,800		D	\$30	\$30.04		1,701	D				
WESCO INTERNATIONAL COMMON STOCK 06/27/					/2005		06/27/2005		S		1,701		D	\$30.026		0		D		
		Та	able II - I								sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any				nsaction le (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		nstr. 3 nount mber	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)			

Explanation of Responses:

Remarks:

<u>/s/ GEORGE L. MILES, JR.</u> <u>06/27/2005</u>

** 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).