FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN B	ENEFICIAL	OWNERSHIP	>
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OMB APPROVAL								
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*  THIMJON DONALD H					2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]									5. Re (Che	ck all applica Director	•		10% Ow	ner	
(Last) 225 WEST	(First) (Middle) EST STATION SQUARE DRIVE, SUITE 700				3. Date of Earliest Transaction (Month/Day/Year) 09/29/2004									X	X Officer (give title Other (spe below)  VICE PRESIDENT, OPERATION					
(Street) PITTSBU	RGH PA		2.5219 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc Line)									
		Tab	le I - Non-	Deriva	tive	Sec	curities	s Ac	qui	red, D	isp	osed o	f, or	Bene	ficially	Owned				
Date				2A. Deemed Execution Date, if any (Month/Day/Yea			te, Transaction Dispo Code (Instr. 5)		4. Secur Dispose 5)				4 and Securities Beneficia Owned Fo		Form:	Direct I Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
WESCO INTERNATIONAL COMMON STOCK														82,692		D				
			Table II - D (e									sed of, nvertil				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 Da if any (Month/Day/Y	Co	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisabl Expiration Date (Month/Day/Year)			of Securities		erivative	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Co	ode \	v	(A)	(D)	Date Exe	e ercisable		piration te	Title		Amount or Number of Shares					
Option for WESCO International Common	\$24.02	09/29/2004	09/29/2004	4	A		35,000		09/	29/2007	09.	/29/2014	COM	SCO IMON OCK	35,000	\$24.02	270,16	50	D	

Explanation of Responses:

Remarks:

/s/ Donald H. Thimjon

10/01/2004

\*\* 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.