FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERS	SHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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* VAN OSS STEPHEN A					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) 225 WEST	(Fir: Γ STATION	st) (SQUARE DRI	Middle) VE, SUITE	700		Date of Earliest Transaction (Month/Day/Year) /29/2004								X	below)	(give title		Other (s below) T & CFO	pecify		
(Street) PITTSBUI	RGH PA		15219 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Inc Line)	Form file	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Trans Date (Month/					- 1	2A. Deemed Execution Date, if any (Month/Day/Year		·'	Transaction Dispo Code (Instr. 5)		Dispose		cquired D) (Instr.		5. Amoun Securities Beneficia Owned Fo	s Fo ally (D) ollowing (I)		Direct Indirect Str. 4)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	nt (A) or P		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
WESCO INTERNATIONAL COMMON STOCK															88,465		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
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		ransa ode (I		of		Exp	6. Date Exercisable ar Expiration Date (Month/Day/Year)			d 7. Title and Amo of Securities Underlying Deri Security (Instr. 3 4)		erivative	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				C	ode	v	(A)	(D)	Dat Exe	te ercisable		piration ate	Title		Amount or Number of Shares						
Option for WESCO International Common	\$24.02	09/29/2004	09/29/2004	4	A		70,000		09/)/29/2007	09	/29/2014	COM	SCO IMON OCK	70,000	\$24.02	351,97	72	D		

Explanation of Responses:

Remarks:

/s/ Stephen A. Van Oss

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.