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 Section 30(h) of the Investment Company Act of 1940

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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 V Officer (give title Other (specify					
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE, SUITE 700						3. Date of Earliest Transaction (Month/Day/Year) 06/21/2005								X Office (give tide Office (specify below) VICE PRESIDENT & CFO					
(Street) PITTSBURGH PA 15219					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City) (State) (Zip)												Form filed by More than One Reporting Person							
		Та	ble I - No	n-Der	ivativ	re Se	curi	ties A	cquired, D	isp	osed o	of, or Beneficia	lly Owi	ned					
Date				nsaction n/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 at		nd 5)	5. Amount of Securities Beneficially C Following Re	Owned of	6. Owne Form: D or Indire (Instr. 4)	rect (D) Ir ct (I) B	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	Amount (A) or (D)		Transaction(s) (Instr. 3 and 4)						
												, or Beneficiall ble securities)		ed					
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	emed 4. 5. Number 6. Date Exercisable and 5. Number 1. Securitie 2. Securitie 2. Code (Instr. Derivative (Month/Day/Year) 1. Derivative 1. Securitie 2. Securitie		7. Title and Amount Securities Underlyi Derivative Security	of ng	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)							
						v			Date Exercisable	Exp	oiration e	Title	Amount or Number of Shares						
OPTION FOR WESCO INTERNATIONAL COMMON STOCK	\$31.18	06/21/2005	06/21/2005		x			2,500	11/26/2002	11/2	26/2007	WESCO INTERNATIONAL COMMON STOCK	2,500	\$4.34	349,472		D		
OPTION FOR WESCO INTERNATIONAL COMMON STOCK	\$31.16	06/21/2005	06/21/2005		x			5,000	11/26/2002	11/2	26/2007	WESCO INTERNATIONAL COMMON STOCK	5,000	\$4.34 34		172	D		
OPTION FOR WESCO INTERNATIONAL COMMON STOCK	\$31.17	06/21/2005	06/21/2005		X			500	11/26/2002	11/2	26/2007	WESCO INTERNATIONAL COMMON STOCK	500	\$4.34 34)72	D		
OPTION FOR WESCO INTERNATIONAL COMMON STOCK	\$31	06/21/2005	06/21/20	005	x			11,000	11/26/2002	11/2	26/2007	WESCO INTERNATIONAL COMMON STOCK		\$4.34	332,972		D		
OPTION FOR WESCO INTERNATIONAL COMMON STOCK	\$31.1	06/21/2005	06/21/20	005	x			4,000	11/26/2002	11/2	26/2007	WESCO INTERNATIONAL COMMON STOCK	4,000 \$4.34		328,972		D		
OPTION FOR WESCO INTERNATIONAL COMMON	\$31.01	06/21/2005	06/21/20	005	X			2,000	11/26/2002	11/2	26/2007	WESCO INTERNATIONAL COMMON STOCK	2,000	\$ 4.34 326,972)72	D		

Explanation of Responses:

Remarks:

STOCK

/s/ STEPHEN A. VAN OSS

** Signature of Reporting Person

06/21/2005

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).

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.

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).