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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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 Addre	2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC] 3. Date of Earliest Transaction (Month/Day/Year)											ionship of Re all applicable Director Officer (giv below))	Person(s) to Issuer 10% Ow Other (s below)						
225 WEST STATION SQUARE DRIVE, SUITE 700						07/01/2005															
(Street) PITTSBURGH PA 15219					4. If A	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					
(City)	(State)	(Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Trans Date (Month)						ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		e, -				urities Acquired (A) or sed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially (Following Re Transaction(s	Owned Forms or Indeported (Instr.		Direct (D) ect (I)	7. Nature of Indirect Beneficial Ownership	
										Code	v	Amount (A) or (D)		Price	(Instr. 3 and 4)				(Instr. 4)		
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/Yes			3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Num of Derivar Securin Acquir (A) or Dispos of (D) (Instr. 3 and 5)	tive ties ed	Expi	6. Date Exercisable and Expiration Date (Month/Day/Year)			Securit	and Amou ies Underly ive Securit	/ing	8. Price of Derivative Security (Instr. 5)	9. Num derivati Securit Benefic Owned Followi Reporte Transac (Instr. 4	ive ies cially ing ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	e rcisable	Exp	iration e	Title		Amount or Number of Shares	1					
OPTION FOR WESCO INTERNATIONAL COMMON STOCK	\$31.65	07/01/2005	07/01/200	05	A		5,000		07/0	01/2008	07/0	01/2015	INTER CO	ESCO NATIONAI MMON FOCK	5,000	\$31.65	41,263	3.8543	D		

Explanation of Responses:

Remarks:

/s/ KENNETH L. WAY

07/05/2005

** 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.

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