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							
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

					01 56	ection 3	30(11) 0	i trie ir	ivesimen	it Con	ipany Act o	01 19	40						
						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 Officer (give title Other (specify				
(Last) 225 WES	(Fir	rst) N SQUARE D	(Middle)	ITE 700		te of Ea		Transaction (Month/Day/Year) below)					v)	tule Other (specify below) IDENT, OPERATIONS					
(Street) PITTSBU	JRGH PA		15219		Line) X Form file						Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting								
(City)	(Sta	ate)	(Zip)																
			ole I - No			_			1	Dis					_				
Di			2. Transaction Date (Month/Day/Year)		Exed if an	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		5)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			
WESCO I	nternationa	l Common Sto	ck	05/09/	/2006	05	5/09/2	006	S		500		D	\$78	.59	2	2,192	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		500		D	\$78	3.64	2	1,692	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		500		D	\$78	3.69	2	1,192	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		500		D	\$78	3.71	2	0,692	D	
WESCO I	nternationa	l Common Sto	ck	05/09/	/2006	05	5/09/2	006	S		400		D	\$7	79	2	0,292	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		1,000		D	\$79	.01	1	9,292	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		1,200		D	\$79	.02	1	8,092	D	
WESCO I	nternationa	l Common Sto	ck	05/09/	/2006	05	5/09/2	006	S		800		D	\$79	.03	1	7,292	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		200		D	\$79	.04	1	7,092	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		3,100		D	\$79	.05	1	3,992	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		300		D	\$79	.07	1	3,692	D	
WESCO I	nternationa	l Common Sto	ck	05/09/	/2006	05	5/09/2	006	S		2,800		D	\$79	9.1	1	0,892	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		600		D	\$79	.11	1	0,292	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		400		D	\$79	.12	9	9,892	D	
WESCO I	nternationa	l Common Sto	ck	05/09/	/2006	05	5/09/2	006	S		600		D	\$79	.14	(9,292	D	
WESCO I	nternationa	l Common Sto	ck	05/09	/2006	05	5/09/2	006	S		792		D	\$79	.15		3,500	D	
		٦	able II - I													vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	3A. Deem	ed n Date,	4. Transac Code (In 8)	tion istr.	5. Num of Derivat Securit Acquire (A) or Dispos of (D) (Instr. 3 and 5)	ber tive ties ed	6. Date Expiration	ns, convertible securiti Exercisable and on Date Day/Year) 7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)			8. Pi		9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	,	(A) (Date Exercisal		Expiration Date	Title	or Nur of	ount mber ares					
.xpianation	of Respons	es:																	

Remarks:

/s/ Donald H. Thimjon

05/11/2006

** 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.

^{*} 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).