SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b).		orm 5	obligations
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number: 3235-02										
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hours per responses	0.5									

hours per response:	0.5

1. Name and Address of Reporting Person [*] Rosenbaum Robert B		n*	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 X Officer (give title Other (spec				
(Last) 225 WEST STAT SUITE 700	WEST STATION SQUARE DRIVE		3. Date of Earliest Transaction (Month/Day/Year) 09/16/2004		below) Vice President, Op	below) erations		
(Street) PITTSBURGH (City)	PA (State)	15219 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ Line) X	dual or Joint/Group Filing (Form filed by One Report Form filed by More than (Person	ting Person		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

I. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
WESCO INTERNATIONAL COMMON STOCK								44,500	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		S		1,600	D	\$21.63	42,900	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		S		2,600	D	\$21.64	40,300	D	
WESCO International Common Stock	09/16/2004		S		1,400	D	\$21.65	38,900	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		S		3,700	D	\$21.66	35,200	D	
WESCO International Common Stock	09/16/2004		S		2,900	D	\$21.67	32,300	D	
WESCO International Common Stock	09/16/2004		S		2,700	D	\$21.68	29,600	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		s		1,500	D	\$21.69	28,100	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		s		6,500	D	\$21.7	21,600	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		s		1,200	D	\$21.72	20,400	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		s		200	D	\$21.73	20,200	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		s		3,400	D	\$21.74	16,800	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		s		7,100	D	\$21.74	9,700	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		s		3,500	D	\$21.76	6,200	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		S		1,300	D	\$21.78	4,900	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		S		1,000	D	\$21.79	3,900	D	
WESCO INTERNATIONAL COMMON STOCK	09/16/2004		S		900	D	\$21.8	3,000	D	
WESCO INTERNATIONAL COMMON	09/16/2004		s		3,000	D	\$21.83	0	D	

1. Title of Derivative Security (Instr. 3) 1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 2. Conversion or Exercise Price of Derivative	3. Transaction Ta Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year)	Henrenberiva Execution Date, if any (e.g., p (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)	14 ye S Transa US de 8) 4. Transa Code (8)	action	Securities Acquired (A) or Disturber of (D)		if Contended and the second se	 F. of Bigger Bigg		(Instr. 5)	Beneficially Owned Following Relyander of Verinstötton(s) (astritiges Beneficially	10. Ownership Form: Direct (D) or Indirect (I) (instr. 4) 10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4) 11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Security			Code	v	(A) or Dispo of (D) (Instr (AN)d 5	sed 3, 4	Date Exercisable	Expiration Date		yA(inst m₿		Owned Following Reported Transaction(s) (Instr. 4)	(i) (instr. 4)	(1150. 4)
Explanatior	of Respons	es:									Amount				
Remarks	:			Code	v	(A)	(D)	Date Exercisable	Expiration Date <u>/S</u> /	 Robert	Number of <u>Rosenba</u>	 <u> um</u>	<u>09/17/200</u>	4	

** 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.