FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

## wasnington, D.C. 20549

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

		or Section 30(n) of the investment Company Act of 1940						
1. Name and Address of Repo Rosenbaum Robert I	•	2. Issuer Name <b>and</b> Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) C/O WESCO INTERNATIONAL, INC.		3. Date of Earliest Transaction (Month/Day/Year)	Director 10% Owner  X Officer (give title below) Other (specify below)					
		08/03/2004	Vice President, Operations					
225 WEST STATION SQUARE DRIVE  (Street)		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
PITTSBURGH PA	15219	_	X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
(City) (State)	(Zip)							

		DICIVE		4. If Ar	mendment, Date of	Origina	l Filed	(Month/Day/Y	6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) PITTSBURGH	PA								X	Form filed by On				
											Form filed by Mo Person	re than One Rep	oorting	
(City)	(State)	(Zip)	D. :	4:	\i		<u> </u>			- 6: -: .:	O			
1. Title of Security		iabie i - No	n-Deriva		Securities Acq	uired, 3.	DIS				5. Amount of	6. Ownership	7. Nature	
1. Title of Security	(iiisti. 3)		Date (Month/Day		Execution Date,	Transaction Code (Instr. 8)				3, 4 and	Securities Beneficially Owned Following	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership	
						Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common stock, p	oar value \$.01 po	er share	09/07/2	2004		S		1,200	D	\$20.55	408,516	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	oar value \$.01 po	er share	09/07/2	2004		S		1,300	D	\$20.56	407,216	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	oar value \$.01 p	er share	09/07/2	2004		S		700	D	\$20.57	406,516	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	oar value \$.01 p	er share	09/07/2	2004		S		1,000	D	\$20.58	405,516	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	oar value \$.01 p	er share	09/07/2	2004		S		2,400	D	\$20.59	403,116	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	oar value \$.01 p	er share	09/07/2	2004		S		1,200	D	\$20.6	401,916	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	oar value \$.01 po	er share	09/08/2	2004		S		100	D	\$20.6	401,816	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	ar value \$.01 p	er share	09/08/2	2004		S		300	D	\$20.62	401,516	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	oar value \$.01 po	er share	09/08/2	2004		S		100	D	\$20.67	401,416	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	ar value \$.01 p	er share	09/08/2	2004		S		500	D	\$20.68	400,916	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	oar value \$.01 po	er share	09/08/2	2004		S		44,700	D	\$20.7	356,216	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	oar value \$.01 po	er share	09/08/2	2004		S		1,100	D	\$20.71	355,116	I	see footnote 1 <sup>(1)</sup>	
Common stock, p	oar value \$.01 p	er share	09/08/2	2004		S		400	D	\$20.72	354,716	I	see footnote	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. 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)		4. Securities Disposed Of 5)	Acquired (D) (Instr	(A) or 3, 4 and	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)		
Common stock, par value \$.01 per share	09/08/2004		S		100	D	\$20.74	354,616	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/08/2004		S		100	D	\$20.75	354,516	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/08/2004		S		400	D	\$20.76	354,116	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/08/2004		S		200	D	\$20.77	353,916	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/08/2004		S		100	D	\$20.78	353,816	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/08/2004		S		1,900	D	\$20.79	351,916	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/08/2004		S		25,500	D	\$20.8	326,416	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/08/2004		S		2,900	D	\$20.81	323,516	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/08/2004		S		2,200	D	\$20.82	321,316	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/08/2004		S		100	D	\$20.83	321,216	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/09/2004		S		200	D	\$20.83	321,016	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/09/2004		S		900	D	\$20.84	320,016	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/09/2004		S		3,700	D	\$20.85	316,416	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/09/2004		S		500	D	\$20.87	315,916	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/09/2004		S		2,300	D	\$20.88	313,616	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/09/2004		S		800	D	\$20.89	312,816	I	see footnote 1 <sup>(1)</sup>		
Common stock, par value \$.01 per share	09/09/2004		S		11,900	D	\$20.9	300,916	I	see footnote 1 <sup>(1)</sup>		

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 Ta Date (Month/Day/Year)	Iffe PremBerival Execution Date, if any (e.g., p (Month/Day/Year)	iive S Transa Uisie(	ecuri	tiesu of Secur Acqu (A) or Dispo of (D) (Instr	rities ired osed . 3, 4	ifeditsississeert, Expiration Date , Qualiansy/Canvertib		Underl Deriva	<del>ying</del>	y Soving etal 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
											Amount or				
1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transa E88e (	ctjon Instr.	5. Nu of Deriv		6. Date Exerc Expration Day Month Day	isable and atexpiration Date ear)	7. Title Amour Securi	Number tof Shares ies	8. Price of Derivative Security	9. Number of derivative Securities	10. Ownership Form:	11. Nature of Indirect Beneficial
	Price of Berivativens		' '	8)		Secu Acqu	ired			Underl Derivat	tive	(Instr. 5)	Beneficially Owned	Direct (D) or Indirect	
			Trust, (ii) the Marlon are the direct owner			reDispo	sed	the Jessica Ros	enbaum Trust,	, Seculri and 4)	tý (Ihsth. (3)e	reporting per	Reported	ar <b>(i)](Instra4)</b> er	s are either
Remarks Sixth of eight	I	for the reporting pers	on on 10-13-04			of (D) (Instr and 5	. 3, 4						Transaction(s) (Instr. 4)		
Reminder: F	Report on a se	parate line for each	class of securities	<b>beng</b> io	iayily ov	v <b>næ</b> gld	ir <b>esy</b> tly	Date ○Éxedirisabye			B. Roser B. Roser Phyripperor of Shares	n <u>baum</u> ing Person	<u>10/13/200</u> Date	<u>4</u>	

<sup>\*</sup> 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.

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).