FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

0.5

hours per response:

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

			of Section 30(11) of the investment company Act of 1340					
Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
HALEY ROY W			WESCO INTERMITIONIE INC	X	Director	10% Owner		
(Last) 225 WEST STAT	225 WEST STATION SQUARE DRIVE, SUITE 700		3. Date of Earliest Transaction (Month/Day/Year) 05/13/2008	X	Officer (give title below) CHAIRMAN	Other (specify below) & CEO		
			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 Form filed by More than One Reporting Person				

PITTSBURGH PA 15219 (City) (State) (Zip)	Non Positivation	Conviition An		L Di		Pau	a finially (Form filed by Mor Person	e than One Rep	orting
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	Acquired ((A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
WESCO International Common Stock	05/13/2008		M	V	195,585	A	\$10.75	1,178,430	D	
WESCO International Common Stock	05/13/2008		F	V	54,336	D	\$41.85	1,124,094	D	
WESCO International Common Stock	05/13/2008		S	V	600	D	\$41.08	1,123,494	D	
WESCO International Common Stock	05/13/2008		S	V	1,200	D	\$41.1	1,122,294	D	
WESCO International Common Stock	05/13/2008		S	V	1,700	D	\$41.11	1,120,594	D	
WESCO International Common Stock	05/13/2008		S	V	700	D	\$41.12	1,119,894	D	
WESCO International Common Stock	05/13/2008		S	V	203	D	\$41.16	1,119,691	D	
WESCO International Common Stock	05/13/2008		S	V	300	D	\$41.18	1,119,391	D	
WESCO International Common Stock	05/13/2008		S	V	1,000	D	\$41.19	1,118,391	D	
WESCO International Common Stock	05/13/2008		S	V	400	D	\$41.21	1,117,991	D	
WESCO International Common Stock	05/13/2008		S	v	400	D	\$41.22	1,117,591	D	
WESCO International Common Stock	05/13/2008		S	V	400	D	\$41.24	1,117,191	D	
WESCO International Common Stock	05/13/2008		S	v	600	D	\$41.25	1,116,591	D	
WESCO International Common Stock	05/13/2008		S	v	1,500	D	\$41.26	1,115,091	D	
WESCO International Common Stock	05/13/2008		S	V	1,000	D	\$41.27	1,114,091	D	
WESCO International Common Stock	05/13/2008		S	v	1,800	D	\$41.28	1,112,291	D	
WESCO International Common Stock	05/13/2008		S	V	1,500	D	\$41.29	1,110,791	D	
WESCO International Common Stock	05/13/2008		S	V	1,400	D	\$41.3	1,109,391	D	
WESCO International Common Stock	05/13/2008		S	V	600	D	\$41.31	1,108,791	D	
WESCO International Common Stock	05/13/2008		S	V	200	D	\$41.32	1,108,591	D	
WESCO International Common Stock	05/13/2008		S	V	200	D	\$41.33	1,108,391	D	
WESCO International Common Stock	05/13/2008		S	V	200	D	\$41.34	1,108,191	D	
WESCO International Common Stock	05/13/2008		S	V	1,800	D	\$41.35	1,106,391	D	
WESCO International Common Stock	05/13/2008	Ì	S	V	2,200	D	\$41.36	1,104,191	D	
WESCO International Common Stock	05/13/2008		S	V	1,685	D	\$41.37	1,102,506	D	
WESCO International Common Stock	05/13/2008		S	V	900	D	\$41.3775	1,101,606	D	
WESCO International Common Stock	05/13/2008		S	v	1,800	D	\$41.38	1,099,806	D	
WESCO International Common Stock	05/13/2008		S	V	300	D	\$41.385	1,099,506	D	
WESCO International Common Stock	05/13/2008		S	v	500	D	\$41.39	1,099,006	D	
WESCO International Common Stock	05/13/2008		S	V	500	D	\$41.395	1,098,506	D	

	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/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				te of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Option to Purchase WESCO International Common Stock	\$10.75	05/13/2008		М	v		195,585	08/06/1998	06/05/2008	Common Stock	195,585	\$0	0	D	

Explanation of Responses:

Remarks:

This is part 1 of 5 Forms 4 filed by the Reporting Person to report transactions on 5/13/08. The Reporting Person is filing multiple Forms 4 to report transactions occurring on 5/13/08 solely because the number of sales price points exceeds the number of lines that the SEC permits to be included on Table I.

/s/ Marcy Smorey-Giger, as Attorney-in-Fact

05/14/2008

** 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.