FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB	APPROVAL

hours per response:

OMB Number: 3235-0287 Estimated average burden

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

			or Section 30(h) of the Investment Company Act of 1940						
1. Name and Address of Reporting Person* <u>HALEY ROY W</u>		on*	2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
			The second secon	X	Director	10% Owner			
	(F: 0)	0.5111.)		X	Officer (give title below)	Other (specify below)			
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE		,	3. Date of Earliest Transaction (Month/Day/Year) 05/12/2008		Chairman & CEO				
SUITE 700									
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	ridual or Joint/Group Filin	g (Check Applicable			
PITTSBURGH	PA	15219		X	Form filed by One Rep	orting Person			
					Form filed by More tha Person	n One Reporting			
(City)	(State)	(Zip)							

SUITE 700			mendment, Date of	Origina	l Filer	I (Month/Day/)	6 In	Individual or Joint/Group Filing (Check Applicable					
	PA	15219	_	menument, but of	Origina	a i nec	Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)							<u> </u>				
1 Title of Security (I	netr 3)	Table I - Non-De	nsaction	2A. Deemed	quired 3.	l, Dis	4. Securities			5. Amount of	6. Ownership	7. Nature o	
1. Title of Security (Instr. 3)		Date	h/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		Disposed Of (D) (Instr. 3, 4 a			Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership (Instr. 4)	
						v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1113411 4)	
Wesco Internation	al Common Sto	ck 05/	12/2008		M		129,540	A	\$10.75	1,112,385	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		F		36,189	D	\$41.39	1,076,196	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		200	D	\$41.14	1,075,996	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		2,900	D	\$41.15	1,073,096	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		400	D	\$41.15	5 1,072,696	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		700	D	\$41.16	1,071,996	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		200	D	\$41.16	5 1,071,796	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		7,300	D	\$41.17	7 1,064,496	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		400	D	\$41.17	5 1,064,096	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		400	D	\$41.18	1,063,696	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		3,335	D	\$41.19	1,060,361	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		100	D	\$41.197	75 1,060,261	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		200	D	\$41.2	1,060,061	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		5,530	D	\$41.21	1,054,531	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		500	D	\$41.22	1,054,031	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		100	D	\$41.23	1,053,931	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		200	D	\$41.24	1,053,731	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		300	D	\$41.27	1,053,431	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		400	D	\$41.28	1,053,031	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		100	D	\$41.29	1,052,931	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		1,000	D	\$41.3	1,051,931	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		400	D	\$41.31	1,051,531	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		700	D	\$41.32	1,050,831	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		500	D	\$41.34	1,050,331	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		700	D	\$41.34	5 1,049,631	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		400	D	\$41.35	1,049,231	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		100	D	\$41.357	75 1,049,131	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		300	D	\$41.36	1,048,831	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		1,300	D	\$41.37	7 1,047,531	D		
Wesco Internation	al Common Sto	ck 05/	12/2008		S		300	D	\$41.37	5 1,047,231	D	1	

	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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	05/12/2008		М			129,540	08/06/1998	06/05/2008	Common Stock	93,351	\$0	195,585	D	

Explanation of Responses:

Remarks

This is part 1 of 3 Forms 4 filed by the Reporting Person to report transactions on 5/12/08. The Reporting Person is filing multiple Forms 4 to report transactions occurring on 5/12/08 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

05/13/2008

** 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.