FORM 5

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OWNERSHIP

Washington,	D.C.	20549

ashington,	D.C. 20549	

	OMB APPROVAL								
l	OMB Number:	3235-0362							
Estimated average burden									

\Box	Section 16. Form 4 or Form 5
\cup	Section 16. Form 4 or Form 5 obligations may continue. See
	Instruction 1(b).

Form 3	Holdings Repo	rted.											
Form 4	Transactions F	Reported.	File				ne Securities Excha tment Company Ad						
1. Name and Address of Reporting Person* <u>HALEY ROY W</u>			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 (specify below) CHAIRMAN & CEO					
(Last) 225 WES	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006					/Year)							
(Street) PITTSBURGH PA 15219 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)					Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(51	, ,	^{Zip)} 	ative Sec	urities A	Acquire	ed, Disposed	of, or	Benefici	ally Owne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		if any C		nsaction le (Instr.	4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)) or Disposed	Securiti Benefic	es C ially F	5. Dwnership Form: Direct			
			(Month/Day/	Year) 8)		Amount	(A) or (D)	Price	Issuer's	Fiscal	D) or ndirect (I) Instr. 4)	Ownership Instr. 4)	
WESCO International Common Stock 12/19/20			12/19/2006		G		8,000	D	\$0.00	982	2,845	D	
		Та	ble II - Derivat (e.g., pı				, Disposed of ions, converti						
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. Transaction Code (Instr. 8)	on of Expi		Date Exercisable and piration Date lonth/Day/Year)		tle and ount of urities erlying vative urity (Instr. 3	8. Price of Derivative Security (Instr. 5) Security (Instr. 5) Beneficial Owned Following Reported Transactic (Instr. 4)		Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)

Date Exercisable

Expiration

Explanation of Responses:

Remarks:

/s/Roy W. Haley

Title

01/23/2007

** Signature of Reporting Person Date

Amount or Number

of Shares

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.

(D)

(A)