FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549	

OMB AP	PROVAL
OMB Number:	3235-028

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
l	OMB Number:	3235-0287								
Estimated average burden										
l	hours per response:	0.5								

					T					0:	O:l			D-1	41	D		(-) +- 1	
Name and Address of Reporting Person* HALEY ROY W					2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
HALET KOT W															Director	10% (10% Ov	/ner
(Last)	(Firs	st) (N	Middle)		3 D	3. Date of Earliest Transaction (Month/Day/Year)							\dashv	X	Officer (below)	give title		Other (s below)	pecify
, ,	`	,	,			12/13/2010								Executive Chairman					
225 WEST STATION SQUARE DRIVE															_	ccuttvc	- Circ		
SUITE 700					_														
	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne)								
(Street)													-	X	Form fil	ed by One	Reno	rtina Persor	.
PITTSBU	RGH PA	1	5219											Λ	Form filed by One Reporting Person Form filed by More than One Reporting				I
															Person	eu by More	e urari	One Repor	ung
(City)	(Sta	te) (2	zip)																
		Tabl	e I - No	on-Deriv	ative	Sec	uriti	ies Ac	quired	d, Di	sposed of	f, or Be	neficia	ally (Owned				
1. Title of Security (Instr. 3) 2. Transacti		ction	ion 2A. Deemed Execution Date					4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a								7. Nature of Indirect			
(Month/Day			(Month/Da	ay/Year)		if any (Month/Day/Year)		Code (Instr. 8)						Beneficially Owned Following		(D) or Indirect (I) (Instr. 4)		Beneficial Ownership	
				(,						(A) or		Reported		ı "	```	, ,	(Instr. 4)		
									Code	٧	Amount	(D)	Price			3 and 4)			
WESCO International, Inc. Common Stock 12/13/20					2010	010		M		28,800	A	\$5.	55.9 1,2		11,645		D		
WESCO International, Inc. Common Stock 12/13/20				2010	.010		S		28,800	D	\$50.2	0.221 ⁽¹⁾ 1,18		82,845		D			
		Т	able II	- Deriva	tive S	Secu	ritie	s Acq	uired,	Disp	osed of,	or Ben	eficial	ly O	wned				
											convertib								
1. Title of	2.	3. Transaction	3A. Deei	med	4.		5. N	umber	6. Date	Exerc	cisable and	7. Title a	nd Amou	nt 8	. Price of	9. Numbe	r of	10.	11. Nature
Derivative	Conversion	Date (Month/Doy/Year)		on Date,	Transa			ivotivo	Expirat (Month			of Securities		Derivative Security		derivative Securities		Ownership	of Indirect Beneficial
Security or Exercise (Month/Day/Year) if any (Month/Day/Year)		8)	Acquired (A) or Disposed		Securities		iiDayi	rear)	Underlying Derivative Secu (Instr. 3 and 4)			nstr. 5)	Beneficial		Form: Direct (D)	Ownership			
Derivative Security													Owned Following	.	or Indirect (I) (Instr. 4)				
Security					Disposed								Reported		(1) (111341. 4)	"			
				of (D) (Instr. 3, 4 and 5)									Transaction (Instr. 4)	on(s)					
				ľ				<u> </u>					Amou	nt					
													or Numb						
									Date		Expiration	l	of						
					Code	٧	(A)	(D)	Exercis	sable	Date	Title	Share	s					
Option to Purchase																			
WESCO	\$5.9	12/13/2010			M			28,800	08/22/	2003	08/22/2013	Common	28,80	<u></u>	\$0.00	71,200	,	D	
International	φυ.σ	12/13/2010			IVI			20,000	00/22/	2003	00/22/2013	Stock	20,00	ן עי	φυ.υυ	/ 1,200	٠	ע	
Common	1			- 1			1	1			1	I	1						1

Explanation of Responses:

1. This represents the weighted average price paid for the shares. The shares were purchased at prices ranging from \$49.950 to \$50.480. Mr. Haley will provide, upon request of the SEC staff, WESCO International, Inc., or a shareholder of WESCO International, Inc., complete information regarding the number of shares purchased at each price within the range.

Remarks:

/s/ Alessandra S. Michelini, 12/14/2010 Attorney-in-Fact

** 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.