Instruction 1(b).

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

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

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>DUGANIER ALLAN A</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					
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE, SUITE 700				3. Date of Earliest Transaction (Month/Day/Year) 03/19/2007								A belo	•	(give title Other (spe below) ector of Internal Audit		specify		
(Street) PITTSBURGH PA 15219 (City) (State) (Zip)			4. If <i>i</i>									Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(Oity)	(010			n-Deriv	ative	Sec	uriti	es Ac	guired.	Dis	posed of	f. or Ber	eficia	ılly Own	ed			
1. Title of Security (Instr. 3) 2. Trai			2. Transa Date	2. Transaction Date Month/Day/Year)		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securiti	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4		5. Am Secur Bene Owne	ount of ities icially d Following	Form (D) o	n: Direct   I or Indirect   I nstr. 4)   (	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price	Trans	Reported Transaction(s) (Instr. 3 and 4)		[	(Instr. 4)	
WESCO International Common Stock			03/19	9/2007				М		2,500	A :		.5	10,100		D		
WESCO International Common Stock			03/19	3/19/2007				S		408	D	\$61	.91	9,692	692 D			
WESCO International Common Stock			03/19	03/19/2007				S		100 D		\$61	9	9,592		D		
WESCO International Common Stock			03/19	03/19/2007				S		200	D	\$61	.88	9,392		D		
WESCO International Common Stock			03/19	/2007				S		200	D	\$61	.87	9,192		D		
WESCO International Common Stock		03/19	9/2007				S		217	D	\$61	.84	8,975		D			
WESCO International Common Stock		03/19	9/2007				S		200	200 D \$		.82	8,775		D			
WESCO International Common Stock 03/19/			/2007	2007			S		100 E		\$61	.83	8,675		D			
WESCO International Common Stock 03/19/			/2007				S		1,075 D \$		\$61	.81	7,600		D			
		Ta									osed of,				I			
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 6		6. Date E Expiratio	6. Date Exercisabl Expiration Date (Month/Day/Year)		Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5)	∕e derivativ	re es ally g d ion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amour or Number of Shares	er				
Option for WESCO International Common Stock	\$4.5	03/19/2007			M			2,500	12/21/20	06	12/21/2011	Common Stock	2,500	\$0.00	0		D	

**Explanation of Responses:** 

Remarks:

/s/Allan A. Duganier

03/20/2007

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<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).