FORM 4

## **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									
hours per response.	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

Name and Address of Reporting Person*     Bemoras David Scott						2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]								ck all applic	'''		10% Owner Other (specify	
(Last) SUITE 700		SQUARE DRIV	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/24/2008									e Preside	below) ent, Operations		
(Street) PITTSBUI	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	dividual or Joint/Group Filing (Check Applicable )  K Form filed by One Reporting Person Form filed by More than One Reporting Person								
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				action	2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securitie	es Acquired Of (D) (Instr	l (A) or	5. Amour	s illy	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							.y, . u,	Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	ion(s)	,		(Instr. 4)	
WESCO International, Inc. Common Stock 09/24/				4/2008	2008		P		1,983	A	\$35.18	3 12,	12,733		D			
WESCO International, Inc. Common Stock 09/24/				/2008		P		17	A	\$35.23	12,750			D				
		T							,		osed of, onvertib		•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Code (Ins		on of		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 derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)		Date Exercisab	le	Expiration Date	Title	Amount or Number of Shares					
Stock Appreciation Rights	\$35.02	09/24/2008			A		2,000		09/24/2009	9 <sup>(1)</sup>	09/24/2018	Common Stock	2,000	\$0.00	2,000		D	

## Explanation of Responses:

1. Stock Appreciation Rights are exercisable over a 3 year period. 666 on 09/24/2009, 667 on 09/24/2010 and 666 on 09/24/2011.

## Remarks:

/s/ Marcy Smorey-Giger as Attorney-in-Fact 09/25/2008

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.