FORM 4

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

Washington, D.C. 20549

OIVID APPROVAL									
OMB Number:	3235-0287								
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0.5

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  Bemoras David Scott  (Last) (First) (Middle)  3418 VANTAGE LANE  (Street)  GLENVIEW IL 60025				3. Da 08/1	Issuer Name and Ticker or Trading Symbol     WESCO INTERNATIONAL INC [ WCC ]      Just of Earliest Transaction (Month/Day/Year)     08/19/2008  4. If Amendment, Date of Original Filed (Month/Day/Year)     08/19/2008							6. In Line	S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director					
(City)	(Sta	te) (Z	ip)			Person												
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				5. Amoun Securities Beneficia Owned Fo Reported	s Form ally (D) or ollowing (I) (In		: Direct   I Indirect   I str. 4)   (	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)						
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Security Conversion Date Exec or Exercise (Month/Day/Year) if any		3A. Deemee Execution I if any (Month/Day	n Date, Transaction Code (Ins					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 Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares					
Stock Appreciation Rights	\$38	08/15/2008			A		6,500		08/15/2009	9 <sup>(1)</sup>	08/15/2018	Common Stock	6,500	\$0.00	6,500	)	D	

## Explanation of Responses:

 $1. Stock\ Appreciation\ Rights\ are\ exercisable\ over\ a\ 3\ year\ period.\ 2167\ on\ 08/15/2009,\ 2166\ on\ 08/15/2010\ and\ 2167\ on\ 08/15/2011.$ 

## Remarks:

<u>/s/ Marcy Smorey-Giger as</u> Attorney-in-Fact

09/16/2008

\*\* Signature of Reporting Person D

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.