Griffin James R.			
Form 3			
February 07, 2008			
FORM 3	UNITED STATES SECURITIES AND EXCHANGE COMMISSION	OMB APPROVAL	
	Washington, D.C. 20549	OMB Number:	3235-0104
	INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES	Expires:	January 31, 2005
	Estimated average		

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Griffin James R.		2. Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]					
(Last)	(First)	(Middle)	02/01/2008	}	4. Relationship of Re Person(s) to Issuer			5. If Amendment, Date Origina Filed(Month/Day/Year)	
225 W. STATION SQUARE DRIVE, SUITE 700					(Check all applicable)				
(Street) PITTSBURGH, PA 15219		Director 10% Owne X Officer Other (give title below) (specify below) VP, Operations			<ul> <li>6. Individual or Joint/Group</li> <li>Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting</li> <li>Person</li> <li> Form filed by More than One</li> <li>Reporting Person</li> </ul>				
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Beneficially Owned						
1.Title of Secur (Instr. 4)	ity			2. Amount of Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	•	
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)									
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 control number.									
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Deri	vative Securit	y 2. Da	te Exercisable	and 3. Title	and Amount c	of 4.	5.	6. Nature of Indirect	

d 3. Title and Amount of	4.	5.	6. Nature of Indirect
Securities Underlying	Conversion	Ownership	Beneficial Ownership
Derivative Security	or Exercise	Form of	(Instr. 5)
(Instr. 4)	Price of	Derivative	
	Derivative	Security:	
	Security	Direct (D)	
		or Indirect	
Shares		(I)	
	Securities Underlying Derivative Security	Securities Underlying Derivative Security (Instr. 4) ion Title Amount or Number of Conversion or Exercise Price of Derivative Security	Securities Underlying Derivative Security (Instr. 4) ion Title Amount or Number of Shares Conversion Ownership or Exercise Form of Price of Derivative Security: Direct (D) or Indirect

burden hours per

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response...

(Instr. 5)

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Griffin James R. 225 W. STATION SQUARE DRIVE SUITE 700 PITTSBURGH, PA 15219	Â	Â	VP, Operations	Â		
Signatures						
/s/Marcy Smorey-Giger, Attorney-In-Fact	02	2/06/2008				
**Signature of Reporting Person		Date				
Evalenction of Deene		_				

## **Explanation of Responses:**

### No securities are beneficially owned

\* If the form is filed by more than one reporting person, see Instruction 5(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).

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### **Remarks:**

### New Section 16Â Officer

No WESCO equities ownership exist at this time.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.