FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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hours per response:	0.5								

_	Check this box if no longer subject to Section
- 1	16. Form 4 or Form 5 obligations may continue.
_	Con Instruction 1/h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Ferson					2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]									Relationship of Reporting Person(s) to Issuer (Check all applicable)					
PARRETTE LESLIE J				-	THE CONTRIBUTION IN THE PROPERTY OF THE PROPER									Director			10% Owner		
														Officer (give below)	title	Other (specify below)			
(Last) (First) (Middle) SUITE 700					3. Date of Earliest Transaction (Month/Day/Year) 07/01/2009									Sr. VP, Legal Affairs					
225 WEST STATION SQUARE DRIVE																			
(Street)					If Amendment, Date of Original Filed (Month/Day/Year)								6. Individ	6. Individual or Joint/Group Filing (Check Applicable Line)					
PITTSBURGH	PA	15	922									X	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State)	(Zi _l	o)											. om med by more than one reporting reason					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				Date	2. Transaction Date (Month/Day/Year)		ned on Date,			4. Securities Acquired (A) or Dispo (D) (Instr. 3, 4 and 5)			isposed Of	5. Amount of Se Beneficially Ow Following Repo	ned Fo	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial	
							Day/Year)	Code V	Am	Amount (A) o		(A) or (D)	Price	Transaction(s) (and 4)	Instr. 3			Ownership (Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Secu Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Own Forn Direct Indir	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Code V (A)		(D)	Date Expiration Date			N		Amount or Number of Shares		Transaction (Instr. 4)	n(s)						
Stock Appreciation Rights	\$25.37	07/01/2009		Α		17,940		(1)	07/01/	1/2019	Comm	non Stock	17,940	\$0.00	17,940		D		
Restricted Stock Units	(2)	07/01/2009		A		675		(3)	(3	(3)	Comm	non Stock	675	\$0.00	675		D		

Evulanation of Responses:

- 1. The Stock Appreciation Right becomes exercisable in three (3) equal, annual installments beginning on the first anniversary of the date of grant.
- 2. Each Restricted Stock Unit represents a contigent right to receive one share of WESCO Common Stock.
- 3. The Restricted Stock Units vest in three years from the date of the grant.

Remarks:

/s/ Marcy Smorey-Giger

07/06/2009

** 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.

WESCO INTERNATIONAL, INC. INSIDER TRADING POLICY

POWER OF ATTORNEY
FOR EXECUTING FORMS 3, 4 AND 5

October 2008

KNOW ALL BY THESE PRESENT, that the undersigned hereby constitutes and appoints each of Daniel A. Brailer, Marcy Smorey-Giger and Nancy M. Stiles, signing singly, his/her true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned Forms 3, 4 and 5, and amendments thereto, in accordance with Section 16 of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete the execution of any such Forms 3, 4 or 5, or amendment thereto, and the filing of such form with the United States Securities and Exchange Commission and any other authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing that, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his/her discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his/her substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934, as amended.

This power-of-attorney shall expire when the undersigned ceases to be required to file Forms 3, 4 and 5 with the United States Securities and Exchange Commission or any other authority.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 11th day of March, 2009.

/s/Leslie J. Parrette, Jr. Leslie J. Parrette, Jr.

State of Pennsylania)) ss.
County of Allegheny)

Sworn to before me this 11th day of March, 2009.

/s/ William W. Cline II

William W. Cline II

My Commission expires May 14, 2012

Signature

Notary Public