SEC Form 4

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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* VARESCHI WILLIAM J JR (Last)　(First)　(Middle) 225 WEST STATION SQUARE DRIVE SUITE 700 (Street) PITTSBURGH　PA　15219 (City)　(State)　(Zip)	2. Issuer Name **and** Ticker or Trading Symbol **WESCO INTERNATIONAL INC** [**WCC**] 3. Date of Earliest Transaction (Month/Day/Year) 07/01/2010 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X　Director　　10% Owner 　　Officer (give title below)　　Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) X　Form filed by One Reporting Person 　　Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

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 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Appreciation Rights	$33.05	07/01/2010		A		4,642		(1)	07/01/2020	Common Stock	4,642	$0.00	4,642	D	
Restricted Stock Units	(2)	07/01/2010		A		514		(3)	(3)	Common Stock	514	$0.00	514	D	

Explanation of Responses:

1. Subject to the terms and conditions of the related Stock Appreciation Rights Agreement, the Stock Appreciation Rights become exercisable in three equal, annual installments beginning on the first anniversary of the date of the grant.

2. Each Restricted Stock Unit represents a contingent right to receive one share of WESCO Common Stock.

3. Subject to the terms and conditions of the related Restricted Stock Unit Agreement, the Restricted Stock Units vest in three years from the date of the grant.

Remarks:

/s/ Alessandra S. Michelini	07/06/2010
** Signature of Reporting Person	Date