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 h	nurden								

0.5

hours per response:

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
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

				· · ·		00(,		011110111		.,,	00	-								
Name and Address of Reporting Person* VAN JE RONALD P						2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [WCC]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE, SUITE 700						3. Date of Earliest Transaction (Month/Day/Year) 05/03/2007											icer (give title ow)		Other (specify below)		
				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Form	rm filed by One Reporting Person rm filed by More than One Reporting					
	Tab	le I - No	n-Deriv	ative	Se	curiti	es Ac	quir	red, C	Dis	posed o	f, or	Ben	efici	ally (Owne	ed				
Date					Execution ay/Year) if any		ecution Date, iny		Transaction Disposed Code (Instr. 5)						5. Amount of Securities Beneficially Owned Following		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		Transa	Transaction(s)			(1130.4)	
WESCO International Common Stock 05/03/					2007 05/03/2		3/2007		P		1,400		A	\$63.63		2,880			D		
WESCO International Common Stock 05/03/				3/2007	2007 05/03/2007		3/2007		P		600		A	\$63.64		3,480			D		
	Ta														y Ov	vned					
2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	n Date, ay/Year)	Code (Ins		n of r. Deri Sect Acq (A) (Disp of (I (Inst and	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		piration onth/Day	Date y/Yea	e ar)	Amount of Securities Underlyin Derivative Security and 4)		ount mber	Deriva Secur	ative rity	derivative Securities Beneficially Owned Following Reported		Ownership Form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)	
	(FOR THE STATION OF T	(First) (CT STATION SQUARE DREAD IN SQUARE DRE	(First) (Middle) T STATION SQUARE DRIVE, SUBJECT STATION SQUARE SATION SATION SQUARE SATION SQUARE SATION SQUARE SATION SATION SATION SATION SATION	(First) (Middle) TT STATION SQUARE DRIVE, SUITE 700 URGH PA 15219 (State) (Zip) Table I - Non-Derive (Month/It (M	Conversion or Exercise Price of Date (Month/Day/Year) A Address of Reporting Person* E RONALD P (First) (Middle) (Middle) (Middle) (Middle) (Middle) (Middle) (Middle) (Middle) (A. If (Middle) (A. If (A. If (State) (Zip) Table I - Non-Derivative (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Middle) (A. If (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)	2. Issue WES RONALD P (First) (Middle) (State) (Zip) Table I - Non-Derivative Security (Instr. 3) International Common Stock (State) (Stat	Conversion or Exercise Price of Derivative Security Conversion or Exercise Price of Derivative Security	Caregorian Conversion or Execurity Conversion or Exercise Price of Derivative Security	2. Issuer Name and Ticker WESCO INTERNAL WESCO INTE	Address of Reporting Person* E RONALD P (First) (Middle) T STATION SQUARE DRIVE, SUITE 700 Table I - Non-Derivative Securities Acquired, International Common Stock (Month/Day/Year) Table II - Derivative Securities Acquired, International Common Stock DERIVED TABLE II - Derivative Securities Acquired, District (Ronth/Day/Year) Table II - Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Date	Address of Reporting Person* ERONALD P (First) (Middle) (T STATION SQUARE DRIVE, SUITE 700 Table I - Non-Derivative Securities Acquired, Disposed of (D) Transaction (Month/Day/Year) (State) (Zip) Table II - Derivative Securities Acquired, Disposed of (D) Transaction (Month/Day/Year) (State) (Zip) Table II - Derivative Securities Acquired, Disposed of (D) Gode (Instr. 8) Table II - Derivative Securities Acquired, Disposed of (D) Gode (Instr. 8) Table II - Derivative Securities Acquired, Disposed of (D) Gode (Instr. 8) Table II - Derivative Securities Acquired, Disposed of (D) Gode (Instr. 8) Table II - Derivative Securities Acquired, Disposed of (D) Gode (Instr. 8) Table II - Derivative Securities Acquired, Disposed of (D) Gode (Instr. 8) Table II - Derivative Securities Acquired (A) or Disposed of (D) Gode (Instr. 8) Date (Month/Day/Year) Table II - Derivative Securities Acquired (A) or Disposed of (D) Gode (Instr. 8) Date (Month/Day/Year) Date (Month/Day/Year) Table II - Derivative Securities Acquired (A) or Disposed of (D) Gode (Instr. 8) Date (Month/Day/Year) Date (Month/Day/Year) Date (Month/Day/Year)	2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC WESCO INTERNATIONAL INC 3. Date of Earliest Transaction (Month/Day/Year) 05/03/2007 4. If Amendment, Date of Original Filed (Month/Day/Year) Figurity (Instr. 3) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. If Amendment, Date of Original Filed (Month/Day/Year) 5. Date of Earliest Transaction (Month/Day/Year) 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Securities Acquired, Disposed of (Code (Instr. 8)) 7. Table II - Derivative Securities Acquired, Disposed of (e.g., puts, calls, warrants, options, convertibe (Month/Day/Year) 8. Transaction Date (Month/Day/Year) 8. Date Exercisable and Expiration Date (Month/Day/Year) 8. Date Exercisable and Expiration Date (Month/Day/Year) 8. Date Exercisable and Expiration Date (Month/Day/Year)	Address of Reporting Person* E RONALD P (First) (Middle) (T STATION SQUARE DRIVE, SUITE 700 Table I - Non-Derivative Securities Acquired, Disposed of, or Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of (Donate (Month/Day/Year)) (Month/Day/Year) Date (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) Code (Instr. 8) Table II - Derivative Securities Acquired, Disposed of (Donate (Instr. 3)) Table II - Derivative Securities Acquired, Disposed of (Donate (Instr. 3)) Table II - Derivative Securities Acquired, Disposed of, or B (e.g., puts, calls, warrants, options, convertible security (Month/Day/Year) 2. Transaction Date (Instr. 3) Table II - Derivative Securities Acquired, Disposed of, or B (e.g., puts, calls, warrants, options, convertible securities Acquired (A) or Exercise Price of Derivative Securities Acquired (A) or Der	WESCO INTERNATIONAL INC WCC	Code (Instr. a) Code (Inst	Check Conversion Conversi	Address of Reporting Person* ERONALD P (First) (Middle) (TSTATION SQUARE DRIVE, SUITE 700 (State) (Zip) Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (International Common Stock (e.g., puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Amount or Security (Instr. 3) Amount or Number of Security (Instr. 3) Amount or Number of Security (Instr. 3) Amount or Number of Security (Instr. 3) Amount or Security (In	2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC WCC WESCO INTERNATIONAL INC WCC STATION SQUARE DRIVE, SUITE 700	2. Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC (First) (Middle) (First) (Middle) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned (Month/Day/Year) 2. A. Deemed Month/Day/Year) (Month/Day/Year) 2. Tansaction (Month/Day/Year) (Month/Day/Year) 2. Tansaction (Month/Day/Year) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned (Month/Day/Year) 3. A. Deemed Month/Day/Year) (Month/Day/Year) (Month/Day/Ye	Address of Reporting Person's ERONALD P (First) (Middle) (First) (Middle) (First) (Middle) (First) (Middle) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Form: Disposed of (D) (P) (P) (P) (P) (P) (P) (P) (P) (P) (P	

Explanation of Responses:

Remarks:

/s/Ronald P. Van, Jr.

** Signature of Reporting Person Date

05/03/2007

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

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.

^{*} 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).