## FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average b	ourden									
ı	hours per response.	0.5									

Instruction 1(b).			ed pursuant to Section 16(a) of the Securities Exchange Act of 1934		L'''	ours per response.	0.5
			or Section 30(h) of the Investment Company Act of 1940				
1. Name and Address of Reporting Person*  VAN JE RONALD P  (Last) (First) (Middle)  225 WEST STATION SQUARE DRIVE, SUITE 700			Issuer Name and Ticker or Trading Symbol WESCO INTERNATIONAL INC [ WCC ]      Date of Earliest Transaction (Month/Day/Year) 02/26/2007		k all applicable) Director Officer (give tibelow)	10% Owner	
(Street) PITTSBURGH	PA	15219	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	Form filed by	oup Filing (Check A One Reporting Pers More than One Rep	on
(City)	(State)	(Zip)		1	reison		

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 Code (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership						
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
WESCO International Common Stock	02/26/2007		M		30,000	A	\$4.5	31,480	D			
WESCO International Common Stock	02/26/2007		S		500	D	\$68.02	30,900	D			
WESCO International Common Stock	02/26/2007		S		300	D	\$68.03	30,680	D			
WESCO International Common Stock	02/26/2007		S		400	D	\$68.05	30,280	D			
WESCO International Common Stock	02/26/2007		S		1,800	D	\$68.07	28,480	D			
WESCO International Common Stock	02/26/2007		S		800	D	\$68.08	27,680	D			
WESCO International Common Stock	02/26/2007		S		400	D	\$68.09	27,280	D			
WESCO International Common Stock	02/26/2007		S		24,000	D	\$68.1	3,280	D			
WESCO International Common Stock	02/26/2007		S		700	D	\$68.11	2,580	D			
WESCO International Common Stock	02/26/2007		S		600	D	\$68.12	1,980	D			
WESCO International Common Stock	02/26/2007		S		500	D	\$68.14	1,480	D			

	(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. Transa Code ( 8)		of		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				
Option for WESCO International Common Stock	\$4.5	02/26/2007		М			30,000	12/21/2006	12/21/2011	Common Stock	30,000	\$0.00	0	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

**Explanation of Responses:** 

Remarks:

/s/Ronald P. Van, Jr.

02/27/2007

\*\* Signature of Reporting Person

Date

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).