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 burden 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(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or Se	ection 30	(h) of the	Investment	Com	pany Act o	of 1940								
1. Name and Address of Reporting Person* THIMJON DONALD H						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 V Officer (give title Other (specify					
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE, SUITE 700					3. Date of Earliest Transaction (Month/Day/Year) 01/06/2004								X	VICE PRESIDENT, OPERATIONS					
(Street) PITTSBURGH PA 15219					4. If Amendment, Date of Original Filed (Month/Day/Year) 01/06/2004								6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)														,					
			Table I - Non			_		quired, I	Disp										
Date							2A. Deemed Execution Date, if any (Month/Day/Year)		ction nstr.	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				5. Amount of Securities Beneficially Following F Transaction	Owned Reported	Form: Direct		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						\perp			v	Amount		(A) or (D)	Price	(Instr. 3 and				(
WESCO International Common Stock														132,692		D			
			Table II - I					uired, Di , option						ned					
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/Yea	4. Trans Code	action (Instr. Secur Acqui		ber of	6. Date Ex	6. Date Exercisabl Expiration Date (Month/Day/Year)		ble and 7. Title and Amou		ount of erlying	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	ve es ially ng	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Ar or Nu Title of			Transaction(s (Instr. 4)				
Option for WESCO International Common Stock	\$1.73	01/06/2004		D			148,546	(1)	0	7/27/2004	Intern Con	SCO ational nmon ock	148,546	\$6.904 ⁽²⁾	0		D		
Option for WESCO International Common Stock	\$1.73	01/06/2004		D			16,762	(1)	0	3/17/2005	Intern Con	SCO ational nmon ock	16,762	\$6.904 ⁽²⁾	0		D		
Option for WESCO International Common Stock	\$10.75							(3)	0	8/06/2008	Intern Con	SCO ational nmon ock	127,160		127,160		D		
Option for WESCO International Common Stock	\$9.875							(4)	0	5/11/2010	Intern Con	SCO ational nmon ock	35,000		162,160		D		
Option for WESCO International Common Stock	\$4.5							(4)	1	2/21/2011	Intern Con	SCO ational nmon ock	35,000		197,160		D		
Option for WESCO											WE	SCO 1							

Explanation of Responses:

1. Options are fully vested and exercisable

\$5.9

2. The price of the options disposed is equal to the average closing price of the Company's Common Stock on the New York Stock Exchange over a five-day trading period, less the option exercise price.

38,000

3. Half of the options granted vested over a four-year time period beginning with the grant date, with the remaining half being subject to accellerated vesting based on performance. Any options not yet vested become vested effective 1/1/2008.

(5)

08/22/2013

- 4. Options are subject to performance vesting, with any unvested options becoming vested 90 days prior to the expiration date of such options.
- 5. Options vest at a rate of 1/3 per year on the anniversary date of the option grant over the next three years.
- 6. Cumulative Number of Derivative Securities Beneficially Owned column totals corrected (Table II, Item 9).

Remarks:

International

Common

Stock

/s/ Donald H. Thimjon

WESCO International Common

Stock

38,000

\$5.9

01/22/2004

235,160(6)

D

** 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).

08/22/2003

** 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.

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