

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* BRAILER DANIEL A			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 <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Treasurer/Dir., Investor Relat		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/03/2004			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
225 WEST STATION SQUARE DRIVE, SUITE 700			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street)	PITTSBURGH PA 15219							
(City)	(State)	(Zip)						

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			
WESCO International Common Stock								6,398	I	Portion of shares owned by spouse ⁽¹⁾

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					
Option for WESCO International Common Stock	\$18							(2)	05/11/2009	WESCO International Common Stock	9,175	9,175	D	
Option for WESCO International Common Stock	\$9.875							(3)	05/11/2010	WESCO International Common Stock	7,500	16,675	D	
Option for WESCO International Common Stock	\$4.5							(3)	12/21/2011	WESCO International Common Stock	10,000	26,675	D	
Option for WESCO International Common Stock	\$7.08							(3)	05/01/2012	WESCO International Common Stock	10,000	36,675	D	
Option for WESCO International Common Stock	\$5.9							(4)	08/22/2013	WESCO International Common Stock	22,500	59,175	D	
Option for WESCO International Common Stock	\$5.9								08/22/2004 08/22/2013	WESCO International Common Stock	2,500	56,675	D	
Option for WESCO International Common Stock	\$5.9								08/22/2004 08/22/2013	WESCO International Common Stock	1,700	54,975	D	
Option for WESCO International Common Stock	\$5.9								08/22/2004 08/22/2013	WESCO International Common Stock	800	54,175	D	

**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					
Option for WESCO International Common Stock	\$18							05/11/2003	05/11/2009	WESCO International Common Stock	4,588	49,587	D	
Option for WESCO International Common Stock	\$24.02							09/29/2007	09/29/2014	WESCO International Common Stock	15,000	64,587	D	
Option for WESCO International Common Stock	\$5.9	11/03/2004	11/03/2004	X		2,500		08/22/2004	08/22/2013	WESCO International Common Stock	2,500	\$25.8 62,087	D	

Explanation of Responses:

- Of the 9,175 shares in total, 2,777 are owned by Dorothy Brailer (spouse).
- Half of the options granted vested over a four-year time period beginning with the grant date, with the remaining half being subject to accelerated vesting based on performance. Any options not yet vested become vested 90 days prior to the expiration date of the options.
- Options are subject to performance vesting, with any unvested options becoming vested 90 days prior to the expiration date of such options.
- Options vest at a rate of 1/3 per year on the anniversary date of the option grant over the next three years.

Remarks:

/s/ Daniel A. Brailer

11/04/2004

** 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.