

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

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

1. Name and Address of Reporting Person* <b>VAN OSS STEPHEN A</b> _____ (Last) (First) (Middle) <b>225 WEST STATION SQUARE DRIVE, SUITE 700</b> _____ (Street) <b>PITTSBURGH PA 15219</b> _____ (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <b>WESCO INTERNATIONAL INC [ WCC ]</b>			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) <b>VICE PRESIDENT &amp; CFO</b>		
3. Date of Earliest Transaction (Month/Day/Year) <b>03/16/2004</b>			4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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			
WESCO International Common Stock							88,465	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	\$4.34							(1)	11/26/2007	WESCO International Common Stock	60,112	60,112	D	
Option for WESCO International Common Stock	\$10.75							(2)	08/06/2008	WESCO International Common Stock	69,360	129,472	D	
Option for WESCO International Common Stock	\$9.875							(3)	05/11/2010	WESCO International Common Stock	27,500	156,972	D	
Option for WESCO International Common Stock	\$9.3125							(3)	10/23/2010	WESCO International Common Stock	22,500	179,472	D	
Option for WESCO International Common Stock	\$4.5							(3)	12/21/2011	WESCO International Common Stock	50,000	229,472	D	
Option for WESCO International Common Stock	\$5.9							(4)	08/22/2013	WESCO International Common Stock	70,000	299,472	D	
Option for WESCO International Common Stock	\$4.34	03/16/2004	03/16/2004	X		300		06/05/1998	11/26/2007	WESCO International Common Stock	300	\$15.05	299,172	D
Option for WESCO International Common Stock	\$4.34	03/16/2004	03/16/2004	X		200		06/05/1998	11/26/2007	WESCO International Common Stock	200	\$15.03	298,972	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						Title
Option for WESCO International Common Stock	\$4.34	03/16/2004	03/16/2004	X			1,800	06/05/1998	11/26/2007	WESCO International Common Stock	1,800	\$15	297,172	D	
Option for WESCO International Common Stock	\$4.34	03/16/2004	03/16/2004	X			600	06/05/1998	11/26/2007	WESCO International Common Stock	600	\$14.98	296,572	D	
Option for WESCO International Common Stock	\$4.34	03/16/2004	03/16/2004	X			1,400	06/05/1998	11/26/2007	WESCO International Common Stock	1,400	\$14.96	295,172	D	
Option for WESCO International Common Stock	\$4.34	03/17/2004	03/17/2004	X			6,700	06/05/1998	11/26/2007	WESCO International Common Stock	6,700	\$15	288,472	D	
Option for WESCO International Common Stock	\$4.34	03/17/2004	03/17/2004	X			200	06/05/1998	11/26/2007	WESCO International Common Stock	200	\$15.03	288,272	D	
Option for WESCO International Common Stock	\$4.34	03/17/2004	03/17/2004	X			3,000	06/05/1998	11/26/2007	WESCO International Common Stock	3,000	\$15.05	285,272	D	
Option for WESCO International Common Stock	\$4.34	03/17/2004	03/17/2004	X			100	06/05/1998	11/26/2007	WESCO International Common Stock	100	\$15.1	285,172	D	
Option for WESCO International Common Stock	\$4.34	03/17/2004	03/17/2004	X			2,500	06/05/1998	11/26/2007	WESCO International Common Stock	2,500	\$15.15	282,672	D	
Option for WESCO International Common Stock	\$4.34	03/17/2004	03/17/2004	X			700	06/05/1998	11/26/2007	WESCO International Common Stock	700	\$15.25	281,972	D	

**Explanation of Responses:**

- Options are vested and fully exercisable.
- Half of the option grant vested over a four year time period from the grant date, while the remaining half are subject to performance vesting, with any unvested options becoming fully vested on 1/1/2008.
- Option grant is subject to accelerated vesting upon achievement of performance targets, with cliff vesting of any unvested options 90 days prior to the expiration of the options.
- Options vest at a rate of 1/3 on the anniversary date of the option grant over the next three years.

**Remarks:**

/s/ Stephen A. Van Oss

03/18/2004

\*\* 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.

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