VAN OSS STEPHEN A
Form 4/A
May 01, 2006

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
VAN OSS STEPHEN A

(Last) (First) (Middle)

225 WEST STATION SQUARE DRIVE, SUITE 700

(Street)

PITTSBURGH, PA 15219

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
WESCO INTERNATIONAL INC [WCC]

3. Date of Earliest Transaction (Month/Day/Year)
04/27/2006

4. If Amendment, Date Original Filed(Month/Day/Year)
04/28/2006

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
_____ Director
_____ 10% Owner
__X__ Officer (give title below)
_____ Other (specify below)
VICE PRESIDENT & CFO

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ 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			

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(*e.g.*, puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaction	5. Number of Derivative	6. Date Exercisable and Expiration Date	7. Title and Amount of Underlying Securities

Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shares
Option for WESCO International Common Stock	$ 75.5	04/27/2006	04/27/2006	M			8,100	06/05/2002	08/06/2008	WESCO Common Stock	8,100
Option for WESCO International Common Stock	$ 76.07	04/27/2006	04/27/2006	M			3,000	11/26/2002	11/26/2007	WESCO Common Stock	3,000
Option for WESCO International Common Stock	$ 76.19	04/27/2006	04/27/2006	M			3,000	11/26/2002	11/26/2007	WESCO Common Stock	3,000
Option for WESCO International Common Stock	$ 76.22	04/27/2006	04/27/2006	M			3,000	11/26/2002	11/26/2007	WESCO Common Stock	3,000
Option for WESCO International Common Stock	$ 76.28	04/27/2006	04/27/2006	M			3,000	11/26/2002	11/26/2007	WESCO Common Stock	3,000
Option for WESCO International Common Stock	$ 76.59	04/27/2006	04/27/2006	M			3,000	11/26/2002	11/26/2007	WESCO Common Stock	3,000
Option for WESCO International Common Stock	$ 76.5	04/27/2006	04/27/2006	M			2,612	11/26/2002	11/26/2007	WESCO Common Stock	2,612

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
VAN OSS STEPHEN A 225 WEST STATION SQUARE DRIVE, SUITE 700 PITTSBURGH, PA 15219			VICE PRESIDENT & CFO	

Signatures

/s/ Stephen A. Van Oss	05/01/2006
**Signature of Reporting Person	Date

Explanation of Responses:

* 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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