FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287

Check this box Section 16. Form may continue. S	m 4 or Form 5	obligations	STA		-iled pu										OMB Number: 32 Estimated average burden hours per response:		235-0287 0.5	
1. Name and Addre									all applicable) Director Officer (give	, 10% Owne								
(Last) (First) (Middle) 225 WEST STATION SQUARE DRIVE, SUITE 700						ate of E)9/20(st Trans	action (Month	n/Day/Year)	X below) below) VICE PRESIDENT, OPERATIONS							
(Street) PITTSBURGH PA 15219						Amenc	lment	, Date c	of Original File	ed (Month/Day	6. 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			<u> </u>													
1. Title of Security	/ (Instr. 3)	Ia	DIE I - NO	2. Tra	insactio	on	2A. D	eemed	3.	4. Secu	of, or Beneficia	r	5. Amount of		Ownership		Nature of	
Date (Month					h/Day/Year)		Execution Da if any (Month/Day/Y		/ear) Code (Instr. 8)		d Of (D) (Instr. 3, 4 and 5)		Securities Beneficially O Following Rep Transaction(s (Instr. 3 and 4	owned or ported (In			Indirect Beneficial Ownership (Instr. 4)	
									Code	V Amour		nce)				
											i, or Beneficial ible securities)		ed					
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day)	ate,	4. Transaction Code (Instr. 8)				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 derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly Owner Form: Direct or Indi (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownershi (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
WESCO INTERNATIONAL COMMON STOCK	\$36.05	03/09/2005	03/09/2005		x			1,900	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	[.] 1,900	\$36.05	7,600	D			
WESCO INTERNATIONAL COMMON STOCK	\$36.06	03/09/2005	03/09/2005		x			1,000	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	1,000	\$36.06	6,600	D	D		
WESCO INTERNATIONAL COMMON STOCK	\$36.08	03/09/2005	03/09/2005		X			700	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	700	\$36.08	5,900	D	D		
WESCO INTERNATIONAL COMMON STOCK	\$36.09	03/09/2005	03/09/2005		x			100	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	[.] 100	\$36.09	5,800	D	D		
WESCO INTERNATIONAL COMMON STOCK	\$36.11	03/09/2005	03/09/2005		X			2,600	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	2,600	\$36.11	3,200	D			
WESCO INTERNATIONAL COMMON STOCK	\$36.12	03/09/2005	03/09/2005		x			100	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	100	\$36.12	3,100	D			
WESCO INTERNATIONAL COMMON STOCK	\$36.14	03/09/2005	03/09/2005		x			200	03/09/2005	04/17/2005 ⁽¹⁾	STOCK	200	\$36.14	2,900	D			
WESCO INTERNATIONAL COMMON STOCK	\$36.15	03/09/2005	03/09/2005		x			300	03/09/2005	04/17/2005 ⁽¹⁾	STOCK	300	\$36.15	2,600	D			
WESCO INTERNATIONAL COMMON STOCK	\$36.17	03/09/2005	03/09/20	05	X			300	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	300	\$36.17	2,300	D			
WESCO INTERNATIONAL COMMON STOCK	\$36.2	03/09/2005	03/09/2005		х			600	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	600	\$36.2	1,700	D	D		
WESCO INTERNATIONAL COMMON STOCK	\$36.21	03/09/2005	03/09/2005		X			600	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	600	\$36.21	1,100	D			
WESCO INTERNATIONAL COMMON STOCK	\$36.22	03/09/2005	03/09/2005		x			100	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	100	\$36.22	1,000	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	Amount or Number of Shares				
WESCO INTERNATIONAL COMMON STOCK	\$36.24	03/09/2005	03/09/2005	x			900	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	900	\$36.24	100	D	
WESCO INTERNATIONAL COMMON STOCK	\$36.29	03/09/2005	03/09/2005	x			100	03/09/2005	04/17/2005 ⁽¹⁾	WESCO INTERNATIONAL COMMON STOCK	100	\$36.29	0	D	

Explanation of Responses:

1. Pursuant to the provisions of the Long-Term Option Agreements.

Remarks:

/s/ PATRICK M. SWED

** Signature of Reporting Person

03/10/2005

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.