

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

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

1. Name and Address of Reporting Person* Cameron James			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 _____ Officer (give title below) _____ Other (specify below) _____ EVP & GM, Util & Broadband		
(Last) (First) (Middle) 225 W STATION SQUARE DRIVE SUITE 700			3. Date of Earliest Transaction (Month/Day/Year) 06/07/2023			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		
(Street) PITTSBURGH PA 15219			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(City) (State) (Zip)			Rule 10b5-1(c) Transaction Indication <input type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.					

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			
Common Stock	06/07/2023		M		3,228	A	\$69.54	39,038.9597	D	
Common Stock	06/07/2023		D		1,462	D	\$153.62	37,576.9597	D	
Common Stock	06/07/2023		F		768	D	\$153.62	36,808.9597	D	
Common Stock	06/07/2023		M		7,789	A	\$42.44	44,597.9597	D	
Common Stock	06/07/2023		D		2,152	D	\$153.62	42,445.9597	D	
Common Stock	06/07/2023		F		2,451	D	\$153.62	39,994.9597	D	
Common Stock	06/07/2023		M		4,842	A	\$71.65	44,836.9597	D	
Common Stock	06/07/2023		D		2,259	D	\$153.62	42,577.9597	D	
Common Stock	06/07/2023		F		1,123	D	\$153.62	41,454.9597	D	
Common Stock	06/07/2023		M		6,115	A	\$62.8	47,569.9597	D	
Common Stock	06/07/2023		D		2,500	D	\$153.62	45,069.9597	D	
Common Stock	06/07/2023		F		1,572	D	\$153.62	43,497.9597	D	
Common Stock	06/08/2023		S		7,080	D	\$153.42 ⁽¹⁾	36,417.9597	D	
Common Stock	06/08/2023		S		607	D	\$154.1 ⁽²⁾	35,810.9597	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
Stock Appreciation Rights	\$69.54	06/07/2023		M			3,228	(3)	02/17/2025	Common Stock	3,228	\$0.00	0	D	
Stock Appreciation Rights	\$42.44	06/07/2023		M			7,789	(4)	02/16/2026	Common Stock	7,789	\$0.00	0	D	
Stock Appreciation Rights	\$71.65	06/07/2023		M			4,842	(5)	02/16/2027	Common Stock	4,842	\$0.00	0	D	
Stock Appreciation Rights	\$62.8	06/07/2023		M			6,115	(6)	02/13/2028	Common Stock	6,115	\$0.00	0	D	

Explanation of Responses:

1. Represents weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$153.05 to \$154.03. Upon request by the SEC, the Issuer or a stockholder of the Issuer, complete information regarding the number of shares sold at each price within the range will be provided.
2. Represents weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$154.05 to \$154.19. Upon request by the SEC, the Issuer or a stockholder of the Issuer, complete information regarding the number of shares sold at each price within the range will be provided.
3. The Stock Appreciation Rights became exercisable in three (3) equal, annual installments beginning on the first anniversary of the February 17, 2015 grant date.
4. The Stock Appreciation Rights became exercisable in three (3) equal, annual installments beginning on the first anniversary of the February 16, 2016 grant date.
5. The Stock Appreciation Rights became exercisable in three (3) equal, annual installments beginning on the first anniversary of the February 16, 2017 grant date.
6. The Stock Appreciation Rights became exercisable in three (3) equal, annual installments beginning on the first anniversary of the February 13, 2018 grant date.

Remarks:

/s/ Michele Nelson, as
Attorney-in-Fact

06/09/2023

** 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.