FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549
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Check this box if no longer subject	
o Section 16. Form 4 or Form 5	
obligations may continue. See	
nstruction 1(b).	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Squires Nelson John III						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 Other (specify							
(Last) 225 WES	st) (First) (Middle) 5 WEST STATION SQUARE DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/15/2024									belov		GM, E	below)	specify			
SUITE 700					4. lf	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) PITTSB	URGH PA	A 15219														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)					Ru	Rule 10b5-1(c) Transaction Indication															
		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.													nded to						
		Table	I - No	on-Deriva	tive	Secui	rities <i>A</i>	Acc	quired	l, Dis	sposed of	, or B	enefic	ially	Own	ed					
Date				2. Transacti Date (Month/Day	/Year) Execu		Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			4 and 5) Sec Ben Ow		Amount of ocurities eneficially wned Following eported		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D)	Price		Transa	ction(s) 3 and 4)			(Instr. 4)					
Common Stock 02/15					024				Α		15,770 ⁽¹⁾	A	\$0)	69,615.0507			D			
Common Stock 02/15/20)24				F		6,880(2)	D	\$147	7.44 62,73		735.0507		D			
Common Stock 02/16/20)24				F		270(3)	D	\$145	5.68	.68 62,465.0507		D				
Common	Stock			02/17/20	024				F		345(4)	D	\$145	145.68 62,120.0507 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)	Derivative Conversion Date Security or Exercise (Month/Day/Year) if any				Transaction Code (Instr.		ber tive ties ed ed	Expira	te Exercisable and ration Date th/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)		Der	Price of ivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y C	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A) ((D)	Date Exerci	isable	Expiration Date		Amount or Number of Shares								

Explanation of Responses:

- 1. Represents shares acquired upon settlement of performance share awards granted on February 11, 2021 under the Issuer's long-term incentive plan. Performance share awards represent a contingent right to receive shares of the Issuer's common stock if the Company achieved specified performance goals during the three-year period ended December 31, 2023.
- 2. Represents tax withholding on the settlement of performance share awards granted on February 11, 2021.
- 3. Represents tax withholding on the vesting of RSUs that were granted February 16, 2023.
- 4. Represents tax withholding on the vesting of RSUs that were granted February 17, 2022.

/s/ Michele Nelson, as 02/20/2024 Attorney-in-Fact

** 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.