Instruction 1(b)

FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, I	D.C. 20549
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to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
obligations may continue. See		

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

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*  Horton Amy  (Last) (First) (Middle)						Issuer Name and Ticker or Trading Symbol ARTIVION, INC. [ AORT ]  3. Date of Earliest Transaction (Month/Day/Year)									all app Direc	licable) tor er (give title	ng Person(s) to I 10% C Other below)		wner (specify
` ′	(Last) (First) (Middle) ARTIVION, INC.			02/2	02/23/2024									VP, Chief Accounting Officer				er	
1655 ROBERTS BLVD, NW				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)						
														X	Form	filed by One	iled by One Reporting Person		
(Street) KENNE	SAW GA	A 3	0144													Form filed by More than One Reporting Person			
(City) (State) (Zip)					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.														
		Table	I - N	on-Deriva	tive	Secu	rities	Ac	quire	d, Di	sposed of	, or E	Benefici	ially	Own	ed			
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) of Disposed Of (D) (Instr. 3, 4		ed (A) or tr. 3, 4 and	and 5) Secu Bene		cially I Following	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		Transa	action(s) 3 and 4)			(msu. 4)
Common Stock				02/23/2024					A		3,366(1)	A	\$0	13		33,604		D	
Common	Common Stock 02/26/20				24				S		1,186(2)	D	\$20.2	711 13		132,418		D	
Common	Stock			02/23/20	24				A		6,418(3)	A	\$0		138,836		6 D		
Common Stock 02/26/2				02/26/20	)24				S		980(2)	D	\$20.2	711 13		137,856		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				nsaction de (Instr. Secur Acqui (A) or Dispo of (D) (Instr. and 5		vative prities prities prosed osed ) r. 3, 4	Expiration (Month/Day			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Deri Secu		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y [0	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	or Number of Shares						

## **Explanation of Responses:**

- 1. Represents performance stock units granted on Feb. 22, 2023. One hundred percent (100%) were issued on Feb. 23, 2024.
- 2. These shares were sold upon the vesting of performance stock units to pay tax withholding obligations. The sale was to satisfy tax withholding obligations to be funded by a "sell to cover" transaction and does not represent a discretionary transaction.
- 3. Represents performance stock units granted on Feb. 22, 2023. Fifty percent (50%) were issued on Feb. 23, 2024. The remaining shares earned in connection with the Feb. 2023 grant will be eligible to vest and be issued as follows: 25% on 02/22/2025; and 25% on 02/22/2026, assuming employment on the relevant vesting date.

## Remarks:

/s/ Amy Horton

02/28/2024

\*\* 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.