Instruction 1(b).

FORM 4

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

Washington, [	D.C. 20549
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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

## 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				2. Issuer Name and Ticker or Trading Symbol ARTIVION, INC. [ AORT ]										k all app Direc		ng Pe	rson(s) to Is  10% Over (s)	wner		
(Last) (First) (Middle) ARTIVION, INC. 1655 ROBERTS BLVD, NW					3. Date of Earliest Transaction (Month/Day/Year) 02/23/2023											below)				
(Street) KENNE (City)		A State)	30144 (Zip)		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									ividual or Joint/Group Filing (Check Applicable 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																				
''''' ''				2. Transaction Date (Month/Day/Year)		Execution Date,			3. Transa Code ( 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securi Benefi Owned		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
	Code	v	Amount						(A) o (D)	r <sub>Pric</sub>	е		ted action(s) 3 and 4)			(Instr. 4)				
Common Stock 02/23					023				A		2,356(1)	A		\$ <mark>0</mark>	10	103,291		D		
Common Stock 02/				02/27/2	.023				S		747(2)	D	\$1	2.938	10	02,544		D		
Common	Common Stock 02/23/20				023				A		4,240(3)	A		\$ <mark>0</mark>	106,784		D			
Common Stock 02/27/2				023				S		672(2)	D	\$1	2.938	10	06,112		D			
			Table II								osed of, convertib				Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		Execuear) if any	eemed Ition Date, h/Day/Year)	4. Transa Code ( 8)	(Instr.	of Deriv Secu Acqu (A) o Dispo	r osed ) r. 3, 4	6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)  Amount of Numb.  of Title Share		De Ser (Instr.	Price of rivative curity str. 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)	

## **Explanation of Responses:**

- 1. Represents performance stock units granted on Feb 23, 2022. Hundred percent (100%) were issued on Feb 23, 2023.
- 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 23, 2022. Fifty percent (50%) were issued on Feb 23, 2023. The remaining shares earned in connection with the Feb 2022 grant will be eligible to vest and be issued as follows: 25% on 02/23/2024, and 25% on 02/23/2025, assuming continued employment on the relevant vesting date.

## Remarks:

/s/ Amy Horton

02/28/2023

\*\* 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.