

OMB APPROVAL	
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person <u>Horton Amy</u>  (Last) (First) (Middle) <u>ARTIVION, INC.</u> <u>1655 ROBERTS BLVD, NW</u>  (Street) <u>KENNESAW GA 30144</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ARTIVION, INC. [ AORT ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director _____ 10% Owner _____ Officer (give title below) _____ Other (specify below) _____ <u>VP, Chief Accounting Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/17/2023</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**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	02/17/2023	02/17/2023	M		17,713 <sup>(1)</sup>	A	\$10.24	117,663	D	
Common Stock	02/17/2023	02/17/2023	S		15,000 <sup>(1)</sup>	D	\$14.0774 <sup>(2)</sup>	102,663	D	
Common Stock	02/17/2023	02/17/2023	M		3,000 <sup>(1)</sup>	A	\$10.24	105,663	D	
Common Stock	02/17/2023	02/17/2023	S		3,000 <sup>(1)</sup>	D	\$14.1305 <sup>(3)</sup>	102,663	D	
Common Stock	02/17/2023	02/17/2023	F		363 <sup>(4)</sup>	D	\$13.96	102,300	D	
Common Stock	02/19/2023	02/19/2023	F		1,107 <sup>(5)</sup>	D	\$13.96	101,193	D	
Common Stock	02/19/2023	02/19/2023	F		258 <sup>(4)</sup>	D	\$13.96	100,935	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 Options (Right to buy)	\$10.24	02/17/2023	02/17/2023	M		17,713		02/19/2017 <sup>(6)</sup>	02/19/2023	Commn Stock	17,713	\$10.24	0	D	
Stock Options (Right to buy)	\$10.24	02/17/2023	02/17/2023	M		3,000		02/19/2017 <sup>(6)</sup>	02/19/2023	Common Stock	3,000	\$10.24	0	D	

**Explanation of Responses:**

- The sale reported on this form was effected pursuant to a 10b5-1 trading plan adopted by the reporting person on March 14, 2022
- Reflects weighted average price. Range of prices were between \$13.79 to \$15.18. The reporting person will provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.
- Reflects weighted average price. Range of prices were between \$13.65 to \$15.18. The reporting person will provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price
- These shares were withheld upon the vesting of performance stock units to pay tax withholding obligations.
- Represent shares of restricted stock that were withheld for taxes on the grant vest date.
- Stock option vests 33 1/3% per year beginning on the first anniversary of the grant date. The first exercisable date was 2/19/2017.

**Remarks:**

/s/ Amy Horton 02/17/2023  
\*\* 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.