FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form filed by One Reporting Person

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to Section	s box if no longer subject 16. Form 4 or Form 5 s may continue. See	_		_	OMB Number: Estimated avera hours per respor	•
Instruction	T T(D).	r	Filed pursuant to Section 16(a) of the Securities Exchange Act of 19 or Section 30(h) of the Investment Company Act of 1940	134	<u>_</u>	
1. Name and Mackin J	Address of Reporting P ames P	erson [*]	2. Issuer Name and Ticker or Trading Symbol <u>ARTIVION, INC.</u> [AORT]	5. Relationship of (Check all applical Director	ble)	10% Owner
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/23/2024	X Officer (g below) P		Other (specify below)
	ERTS BLVD, NW		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joi Line)	int/Group Filing (C	heck Applicable

Street) KENNESAW	GA	30144
(City)	(State)	(Zip)

Form filed by More than One Reporting Person Rule 10b5-1(c) Transaction Indication

X

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. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	02/23/2024		A		89,001 ⁽¹⁾	Α	\$ <mark>0</mark>	628,037	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. Transa Code (8)		of	ired r osed) r. 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ite	Deriv	unt of rities rlying ative rity (Instr.	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	Amount or Number of Shares				

Explanation of Responses:

1. Represents shares of restricted stock that vest 33 1/3% per year beginning on the first anniversary of the grant date, pursuant to the terms of the Equity and Cash Incentive Plan. Remarks:

/s/ James P. Mackin

** Signature of Reporting Person Date

02/26/2024

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.