UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant ⊠				
Filed by	a Party other than the Registrant □			
Check the appropriate box:				
	Preliminary Proxy Statement			
	Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))			
	Definitive Proxy Statement			
\boxtimes	Definitive Additional Materials			
	Soliciting Material under §240.14a-12			
	ARTIVION, INC.			
(Name of Registrant as Specified In Its Charter)				
Payment of Filing Fee (Check all boxes that apply):				
\boxtimes	No fee required.			
	Fee paid previously with preliminary materials.			
	Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11.			

ANNUAL MEETING OF STOCKHOLDERS OF

ARTIVION

May 14, 2024

PROXY VOTING INSTRUCTIONS

<u>INTERNET</u> - Access "www.voteproxy.com" and follow the on-screen instructions or scan the QR code with your smartphone. Have your proxy card available when you access the web page.

TELEPHONE - Call toll-free **1-800-PROXIES** (1-800-776-9437) in the United States or **1-201-299-4446** from foreign countries from any touch-tone telephone and follow the instructions. Have your proxy card available when you call.

Vote online/phone until 11:59 PM EDT the day before the meeting.

 $\underline{\textbf{MAIL}}$ - Sign, date and mail your proxy card in the envelope provided as soon as possible.

VIRTUALLY AT THE MEETING - The company will be hosting the meeting live via the Internet this year. To attend the meeting via the Internet, please visit https://web.lumiconnect.com/295739807 (password: artivion2024) and be sure to have your control number available.

GO GREEN - e-Consent makes it easy to go paperless. With e-Consent, you can quickly access your proxy material, statements and other eligible documents online, while reducing costs, clutter and paper waste. Enroll today via https://equiniti.com/us/ast-access to enjoy online access.



COMPANY NUMBER	
ACCOUNT NUMBER	

NOTICE OF INTERNET AVAILABILITY OF PROXY MATERIAL:

The Notice of Meeting, proxy statement and proxy card are available at http://www.astproxyportal.com/ast/01609

Please detach along perforated line and mail in the envelope provided IF you are not voting via telephone or the Internet.

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YOUNG LLP AS THE INDEPENDEN	T REGISTERED PUBLIC ACCOUNTING FIRM FOR THE COMPANY FOR THE FISCAL YEAR ENDING OFFICER EXCULPATION	ROVAL OF THE COMPRISATION PAID TO ARTITIVON'S NAMED EXECUTIVE OFFICIES, FOR RATIFICATION OF THE PREJAMMARY APPROVAL OF ERNIST & DECEMBER 11, 2014, AND FOR APPROVAL OF THE AMENDMENT AND RESTATEMENT OF ARTITIVON'S CERTIFICATE OF INCORPORATION TO ALLOW FOR AND PROVINGED FOR UNDERF DELAYMARE LAW. IVELOPE. PLEASE MARK YOUR VOTE IN BLUE OR BLACK INK AS SHOWN HERE X		
1. ELECTION OF DIR FOR ALL NOMINEES WITHHOLD AUTHORITY FOR ALL NOMINEES FOR ALL EXCEPT (See instructions below)	NOMINEES: Thomas F. Ackerman Daniel J. Bevevino Marna P. Borgstrom James W. Bullock Jeffrey H. Burbank Elizabeth A. Hoff J. Patrick Mackin Jon W. Salveson Anthony B. Semedo	To approve, by non-binding vote, the compensation paid to Artivion's Named Executive Officers, as disclosed pursuant to Item 402 of Regulation S-K, including the Compensation Discussion and Analysis, compensation tables, and narrative discussion. 3. To ratify the preliminary approval of Ernst & Young LLP as the independent registered public accounting firm for the company for the fiscal year ending December 31, 2024. 4. To approve the amendment and restatement of Artivion's Certificate of Incorporation to allow for officer exculpation as provided for under Delaware law. 5. In their discretion, upon such other matters as may properly come before the meeting.		
and fill in the	uthority to vote for any individual nominee(s), mark "FOR ALL EXCEPT" circle next to each nominee you wish to withhold, as shown here:	THE PROXIES SHALL VOTE AS SPECIFIED ABOVE, OR IF NO DIRECTION IS MADE, THIS PROXY WILL BE VOTED FOR EACH OF THE LISTED NOMINEES, FOR APPROVAL OF THE COMPENSATION PAID TO ARTIVION'S NAMED EXECUTIVE OFFICERS, IN FAVOR OF THE RATIFICATION OF ERNST & YOUNG LLP, AND FOR APPROVAL OF THE AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF ARTIVION. SHOULD A NOMINEE BE UNABLE TO SERVE, THIS PROXY MAY BE VOTED FOR A SUBSTITUTE SELECTED BY THE BOARD OF DIRECTORS.		
indicate your new addres	n your account, please check the box at right and s in the address space above. Please note that name(s) on the account may not be submitted via			
Signature of Stockholder	Date:	Signature of Stockholder Date:		
Note: Please sign exactly as your name or names appear on this Proxy. When shares are held jointly, each holder should sign. When signing as executor, administrator, atterney, trustee or guardian, please give full title as such. If the signer is a corporation, please sign full corporate name by duty authorized officer, giving full title as such. If signer is a partnership, please sign in partnership name by authorized person.				

ARTIVION

To Be Held On:

May 14, 2024 at 9:00 a.m. EDT

Meeting live via the Internet - please visit https://web.lumiconnect.com/295739807 (password: artivion2024)

COMPANY NUMBER	
ACCOUNT NUMBER	
CONTROL NUMBER	

This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. We encourage you to access and review all of the important information contained in the proxy materials before voting.

If you want to receive a paper or e-mail copy of the proxy materials you must request one. There is no charge to you for requesting a copy. To facilitate timely delivery please make the request as instructed below before May 2, 2024.

Please visit http://www.astproxyportal.com/ast/01609, where the following materials are available for view:

- · Notice of Annual Meeting of Stockholders
- Proxy Statement
- Form of Electronic Proxy Card
- . Annual Report on Form 10-K

TO REQUEST MATERIAL:

TELEPHONE: 888-Proxy-NA (888-776-9962) or 201-299-6210 (for international callers)

E-MAIL: help@equiniti.com

WEBSITE: https://us.astfinancial.com/OnlineProxyVoting/ProxyVoting/RequestMaterials

TO VOTE:



ONLINE: To access your online proxy card, please visit www.voteproxy.com and follow the on-screen instructions or scan the QR code with your smartphone. You may enter your voting instructions at www.voteproxy.com up until 11:59 PM EDT the day before the meeting date.

VIRTUALLY AT THE MEETING: The company will be hosting the meeting live via the Internet this year. To attend the meeting via the Internet, please visit https://web.lumiconnect.com/295739807 (password: artivion2024) and be sure to have your control number available.

TELEPHONE: To vote by telephone, please visit <u>www.voteproxy.com</u> to view the materials and to obtain the toll free number to call.

MAIL: You may request a card by following the instructions above.

1. ELECTION OF DIRECTORS

NOMINEES

Thomas F. Ackerman Daniel J. Bevevino Marna P. Borgstrom James W. Bullock Jeffrey H. Burbank Elizabeth A. Hoff J. Patrick Mackin Jon W. Salveson Anthony B. Semedo

- To approve, by non-binding vote, the compensation paid to Artivion's Named Executive Officers, as disclosed pursuant to Item 402 of Regulation S-K, including the Compensation Discussion and Analysis, compensation tables, and narrative discussion.
- To ratify the preliminary approval of Ernst & Young LLP as the independent registered public accounting firm for the company for the fiscal year ending December 31, 2024.
- To approve the amendment and restatement of Artivion's Certificate of Incorporation to allow for officer exculpation as provided for under Delaware law.
- 5. In their discretion, upon such other matters as may properly come before the meeting.

Please note that you cannot use this notice to vote by mail.