

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

SCHEDULE 14A

**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
- Definitive Additional Materials
- Soliciting Material Pursuant to §240.14a-12

CARDIOVASCULAR SYSTEMS, INC.

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- No fee required.
- Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
 - (1) Title of each class of securities to which transaction applies:
 - (2) Aggregate number of securities to which transaction applies:
 - (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
 - (4) Proposed maximum aggregate value of transaction:
 - (5) Total fee paid:
- Fee paid previously with preliminary materials.
- Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.
 - (1) Amount Previously Paid:
 - (2) Form, Schedule or Registration Statement No.:
 - (3) Filing Party:
 - (4) Date Filed:

Your **Vote** Counts!

CARDIOVASCULAR SYSTEMS, INC.

2021 Annual Meeting
Vote by November 10, 2021
11:59 PM ET



CARDIOVASCULAR SYSTEMS, INC.
C/O BROADRIDGE CORPORATE ISSUER SOLUTIONS, INC.
P.O. BOX 1342
BREKWOOD, NY 11717

D60080-P60537

You invested in **CARDIOVASCULAR SYSTEMS, INC.** and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting. **This is an important notice regarding the availability of proxy material for the stockholder meeting to be held on November 11, 2021.**

Get informed before you vote

View the Fiscal 2021 Annual Report on Form 10K to Stockholders and Notice and Proxy Statement online OR you can receive a free paper or email copy of the material(s) by requesting prior to October 28, 2021. If you would like to request a copy of the material(s) for this and/or future stockholder meetings, you may (1) visit www.ProxyVote.com, (2) call 1-800-579-1639 or (3) send an email to sendmaterial@proxyvote.com. If sending an email, please include your control number (indicated below) in the subject line. Unless requested, you will not otherwise receive a paper or email copy.



For complete information and to vote, visit www.ProxyVote.com

Control #

Smartphone users

Point your camera here and
vote without entering a
control number



Vote Virtually at the Meeting*

November 11, 2021
10:00 AM CT

Virtually at:
www.virtualshareholdermeeting.com/CSII2021

*Please check the meeting materials for any special requirements for meeting attendance.

THIS IS NOT A VOTABLE BALLOT

This is an overview of the proposals being presented at the upcoming stockholder meeting. Please follow the instructions on the reverse side to vote these important matters.

Voting Items	Board Recommends
1. Election of Directors Nominees:	
1a. Augustine Lawlor	✓ For
1b. Erik Paulsen	✓ For
2. To approve a 1,700,000 share increase to the number of shares of the Company's common stock available for issuance under the Amended and Restated 2017 Equity Incentive Plan.	✓ For
3. To ratify the appointment of PricewaterhouseCoopers LLP as the independent registered public accounting firm of the Company for its fiscal year ending June 30, 2022.	✓ For
4. To approve, on an advisory basis, the compensation paid to our named executive officers as disclosed in the proxy statement.	✓ For

NOTE: Proposal 1 is to elect Class I directors to hold office until the 2024 Annual Meeting of Stockholders. In their discretion, the proxies are also authorized to vote upon such other matters as may properly come before the Annual Meeting of Stockholders and at any adjournment or postponement thereof.

Prefer to receive an email instead? While voting on www.ProxyVote.com, be sure to click "Sign up for E-delivery".