#### 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 [X]

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
- [X] Definitive Additional Materials
- [] Soliciting Material Pursuant to §240.14a-12

#### **CRYOLIFE, INC.**

#### (Name of Registrant as Specified in Its Charter)

Payment of Filing Fee (Check the appropriate box):

[X] 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:

Important Notice of Availability of Proxy Materials for the Stockholder Meeting of

# Stress CryoLife

## To Be Held On:

### May 19, 2021 at 9:00 a.m.

Meeting live via the Internet – please visit https://web.lumiagm.com/295739807 (password: cryolife2021)

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 05/7/2021.

TELEPHONE: 888-Proxy-NA (888-776-9962) 718-921-8562 (for international callers)

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

Notice of Annual Meeting of Stockholders

E-MAIL: info@astfinancial.com

- Proxy Statement
- Form of Electronic Proxy Card
- Annual Report on Form 10-K

TO REQUEST MATERIAL:

TO VOTE:



**ONLINE:** To access your online proxy card, please visit <u>www.voteproxy.com</u> 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.lumiagm.com/295739807 (password: cryolife2021) 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 J. Patrick Mackin Ronald D. McCall, Esq. Harvey Morgan Jon W. Salveson	<ol> <li>To approve, by non-binding vote, the compensation paid to CryoLife'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.</li> <li>To ratify the approval of Ernst &amp; Young LLP as the independent registered public accounting firm for the company for the fiscal year ending December 31, 2021.</li> <li>In their discretion, upon such other matters as may properly come before the meeting.</li> </ol>
Please note that you cannot use this notice to vote by mail.	