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

FORM 8-K

**CURRENT REPORT
PURSUANT TO SECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934
Date of Report (Date of earliest event reported): March 18, 2016**

CRYOLIFE, INC.

(Exact name of registrant as specified in its charter)

Florida
(State or Other Jurisdiction
of Incorporation)

1-13165
(Commission File Number)

59-2417093
(IRS Employer
Identification No.)

1655 Roberts Boulevard, N.W., Kennesaw, Georgia 30144
(Address of principal executive office) (zip code)
Registrant's telephone number, including area code: (770) 419-3355

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 8.01 Other Events.

On March 18, 2016, CryoLife, Inc., a Florida corporation (the “Company”), issued a press release announcing sale of the Company’s ProCol Vascular Bioprosthesis (“ProCol”) distribution rights and purchase option to LeMaitre Vascular, Inc. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

<u>Exhibit Number</u>	<u>Description</u>
99.1*	Press release dated March 18, 2016

*This exhibit is furnished, not filed.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, CryoLife, Inc. has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

CRYOLIFE, INC.

Date: March 18, 2016

By: /s/ D. Ashley Lee
Name: D. Ashley Lee
Title: Executive Vice President, Chief
Operating Officer and Chief Financial
Officer

FOR IMMEDIATE RELEASE

Contacts:

CryoLife

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**CryoLife Announces Sale of ProCol® Distribution Rights and
Purchase Option to LeMaitre Vascular, Inc.**

ATLANTA, GA...(March 18, 2016)...CryoLife, Inc. (NYSE: CRY), a leading medical device and tissue processing company focused on cardiac surgery, announced today that LeMaitre Vascular, Inc. (Nasdaq: LMAT) has acquired CryoLife's ProCol Vascular Bioprosthesis ("ProCol") distribution rights and purchase option and has exercised that option to acquire ProCol from Hancock Jaffe Laboratories Inc. ("Hancock Jaffe").

J. Patrick Mackin, Chairman, President, and Chief Executive Officer of CryoLife, said, "The sale of ProCol builds on our strategy to sharpen our commercial focus. The recent divestiture of HeRO® Graft and now ProCol allows our sales team to raise the profile of our best-in-class On-X mechanical valve technology and our complementary cardiac surgery products and tissue preservations services. We remain confident that the recent doubling in size of our sales force and the streamlining of our product offerings will enhance of our growth trajectory and operating leverage."

Mr. Mackin added, "We believe this transaction represents a positive opportunity for both companies. ProCol is a unique product within the dialysis continuum of care for those patients who had a failed synthetic graft. LeMaitre has a complementary portfolio of vascular access and dialysis related products, with corresponding customer relationships, putting them in a strong position to broaden ProCol access for patients undergoing hemodialysis."

Under the terms of the agreements, CryoLife will receive approximately \$2.0 million for all of its ProCol related assets, including inventory, customer lists, related marketing assets, and its purchase option, as well as for settlement of all amounts due to CryoLife from Hancock Jaffe. For the year ended December 31, 2015, CryoLife's ProCol revenue was \$1.3 million.

D. Ashley Lee, Executive Vice President, Chief Operating Officer, and Chief Financial Officer of CryoLife, said, “The sale of our ProCol distribution rights and purchase option will not affect our previously issued revenue and non-GAAP earnings guidance. As with the proceeds from the sale of our HeRO Graft product line, we currently expect to utilize the cash proceeds from this sale for general corporate purposes and debt repayment.”

About CryoLife

Headquartered in suburban Atlanta, Georgia, CryoLife is a leader in the manufacturing, processing, and distribution of implantable living tissues and medical devices used in cardiac surgical procedures. CryoLife markets and sells products in more than 80 countries worldwide. For additional information about CryoLife, visit our website, www.cryolife.com.

Statements made in this press release that look forward in time or that express management's beliefs, expectations, or hopes are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements reflect the views of management at the time such statements are made. These statements include those regarding expanded sales opportunities for CryoLife's products, CryoLife's enhanced growth trajectory and operating leverage and the expected payments to CryoLife in connection with our sale of our ProCol distribution rights and purchase option to LeMaitre Vascular, Inc. These forward-looking statements are subject to a number of risks, uncertainties, estimates, and assumptions that may cause actual results to differ materially from current expectations. These risks and uncertainties include that the expected sales opportunities for CryoLife's products and enhanced growth trajectory and operating leverage may not materialize or may diminish due to factors beyond our control, or that we may not realize the expected benefits from the sale of our ProCol distribution rights and purchase option to LeMaitre Vascular, Inc. These risks and uncertainties include the risk factors detailed in our Securities and Exchange Commission filings, including our Form 10-K for the year ended December 31, 2015 and our subsequent filings with the SEC. CryoLife does not undertake to update its forward-looking statements.
