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

FORM 12b-25

NOTIFICATION OF LATE FILING

(Check One):____ Form 10-K ___ Form 20-F___ Form 11-K X Form 10-Q ___ Form N-SAR For Period Ended: June 30, 2002 _____] Transition Report on Form 10-K [] Transition Report on Form 20-F Γ [] Transition Report on Form 11-K [] Transition Report on Form 10-Q [] Transition Report on Form N-SAR For the Transition Period Ended: Read Instruction (on back page) Before Preparing Form. Please Print or Type. Nothing in this form shall be construed to imply that the Commissions has verified any information contained herein If the notification relates to a portion of the filing checked above, identify the item(s) to which the notification relates: PART 1--REGISTRANT INFORMATION (Official Text) CryoLife, Inc. _____ _____ Full Name of Registrant N/A _____ Former Name if Applicable 1655 Roberts Boulevard, N.W. _____ Address of Principal Executive Office (Street and Number) Kennesaw, Georgia 30144 _____ City, State and Zip Code PART II--RULES 12b-25(b) AND (c) (Official Text) If the subject report could not be filed without reasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate) X (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without reasonable effort or expense;

- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, 11-K, Form N-SAR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report of transition report on Form 10-Q, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III--NARRATIVE

State below in reasonable detail the reasons why the Form 10-K, 11-K, 10-Q, N-SAR, or the transition report or portion thereof, could not be filed within

the prescribed time period. (Attach extra sheets if needed)

The Company is evaluating the potential impact of the FDA order it received on August 13, 2002, as detailed in its Press Release dated August 14, 2002.

PART IV--OTHER INFORMATION

(1) Name and telephone number of person to contact in regard to this notification:

David Ashley Lee	(770)	419-3355
(Name)	(Area Code)	(Telephone Number)

- (2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s). X Yes No
 - _____
- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statement to be included in the subject report or portion thereof? Yes No*

* The Company is unable to determine at this time whether or not there will be any significant change in results of operations from the corresponding period for the last fiscal year.

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

The impact can not yet be determined due to the fact that the FDA order was only received in the afternoon of August 13, 2002.

CryoLife, Inc. (Name of Registrant as Specified in Charter)

has caused this $% \left({{{\left({{{\left({{{}} \right)}} \right)}}_{k}}} \right)$ of the undersigned on its behalf by the undersigned hereunto duly authorized.

Date: August 14, 2002

By: /s/ David Ashley Lee

David Ashley Lee, Vice President and Chief Financial Officer