UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 4 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP () Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instructions 1(b). 1. Name and Address of Reporting Person GRAY, BENJAMIN H. 2211 New Market Parkway Suite 142 Marietta, GA 30067 USA 2. Issuer Name and Ticker or Trading Symbol CryoLife, Inc. CRYL 3. IRS or Social Security Number of Reporting Person (Voluntary) 4. Statement for Month/Year September/1996 5. If Amendment, Date of Original (Month/Year) 6. Relationship of Reporting Person(s) to Issuer (Check all applicable) (X) Director () 10% Owner () Officer (give title below) () Other (specify below) 7. Individual or Joint/Group Filing (Check Applicable Line) () Form filed by One Reporting Person () Form filed by More than One Reporting Person Table I -- Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security 13. |4.Securities Acquired (A) |5.Amount of |6.Dir |7.Nature of Indirect Transaction | or Disposed of (D) |(D)or | Beneficially IIndir |02/12/|S | |2,000 (1) |D |\$ 8.50 (2)| Common Stock 196 |09/06/|T | |2,000 IA IS 2.25 |09/30/|S | |1,100 |D |\$13.00 Table II -- Derivative Securitites Acquired, Disposed of, or Beneficially Owned 1.Title of Derivative |2.Con-|4. |5.Number of De |6.Date Exer|7.Title and Amount |8.Price|9.Number Security |of Deri|of Deriva |Dir|Indirect |vative |tive Securities Icise | red(A) or Dis |Date(Month/| ISecu | (D) | Ownership |Benefi |ficially |Price of posed of(D) |Day/Year) |Deriva-|Date |Expir| |Ind| |tive |Secu-|ire| |ct | | A/|Exer-|ation| Title and Number |Owned at |Date |Code|V| Amount | |ble | |rity |Month Option |\$2.25 |09/06|T | |2,000 |D |(3) |03/20|Common Stock|2,000 |N/A 19.000 (4) ______ 1 1 1 1 Explanation of Responses: (1) Total amount of Securities Disposed of reflects Issuer's 2-for-1 Stock-Split, effective June 28, 1996. (2) Price of Securities sold reflects Issuer's 2-for-1 Stock-Split, effective June 28, 1996. (3) Option vests over a five year period becoming exercisable in 20% increments, with the first 20% vesting on the date of Grant [March 20, 1992], the second 20% vesting on 3/20/93, the third 20% vesting on 3/20/94, the fourth 20% vesting on 3/20/95, and the final 20% vesting on

(4) Total number of Derivative Securities Beneficially Owned reflects Issuer's

3/20/96.

28,

2-for-1 Stock-Split, effective June

1996. SIGNATURE OF REPORTING PERSON BENJAMIN H. GRAY DATE October 8, 1996