CONSENT OF INDEPENDENT PUBLIC ACCOUNTANTS

As independent public accountants, we hereby consent to the incorporation by reference of our reports dated February 15, 1999 included in the Form 10-K of MRV Communications, Inc. for the year ended December 31, 1998 into this Registration Statement and to all references to our Firm included in this Registration Statement.

/s/ ARTHUR ANDERSEN LLP

ARTHUR ANDERSEN LLP

Los Angeles, California August 27, 1999