Appendix

E

Sources of Layout Editor Software

This textbook does not discuss layout software, because these programs constantly evolve and any information given here would soon become obsolete. The following are several sources of layout editors and documentation:

- J. P. Uyemura, *Physical Design of CMOS Integrated Circuits using L-EDIT*™ (Boston: PWS Publishing Company, 1995). This text provides an excellent introduction to layout editing software, using the L-EDIT™ package developed and sold by Tanner Research. The text also includes a student version of the program on a floppy disk.
- Tanner Research, located at **http://www.tanner.com.** Tanner Research sells a professional version of L-EDIT™ that provides a much more capable editing environment than the student version included with *Physical Design of CMOS Integrated Circuits using L-EDIT*™.
- Cadence Design Systems, located at **http://www.cadence.com.** Cadence sells Virtuoso, which is one of the most widely used layout editors in the industry.
- Mentor Graphics, located at **http://www.mentorg.com.** Mentor sells IC Graph, another widely used layout editor.