



US00D332444S

United States Patent [19]

[11] Patent Number: **Des. 332,444**

Imamura et al.

[45] Date of Patent: **** Jan. 12, 1993**

[54] PORTABLE LAPTOP COMPUTER

[56] References Cited

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U.S. PATENT DOCUMENTS

- D. 294,831 3/1988 Hara et al. D14/106
- D. 312,451 11/1990 Katoh et al. D14/106
- D. 313,978 1/1991 Miyakuni D14/106
- D. 313,979 1/1991 Miyakuni D14/106
- D. 321,177 10/1991 Imamura et al. D14/106

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[**] Term: **14 Years**

[21] Appl. No.: **594,221**

[57] CLAIM

[22] Filed: **Oct. 3, 1990**

The ornamental design for a portable laptop computer, as shown and described.

[30] Foreign Application Priority Data

DESCRIPTION

- Apr. 20, 1990 [JP] Japan 2-13621
- [52] U.S. Cl. **D14/106**
- [58] Field of Search D14/100, 101, 106, 113, D14/115; D18/1, 7; 235/145 A, 145 R; 340/700, 706, 707, 712; 341/22, 23; 364/708, 709; 361/390

FIG. 1 is a front, top and right side perspective view of a portable laptop computer showing our new design, with the cover and display in opened position; FIG. 2 is a rear, bottom and left side perspective view thereof; and, FIG. 3 is a front, top and right side perspective view thereof, with the cover and display closed.

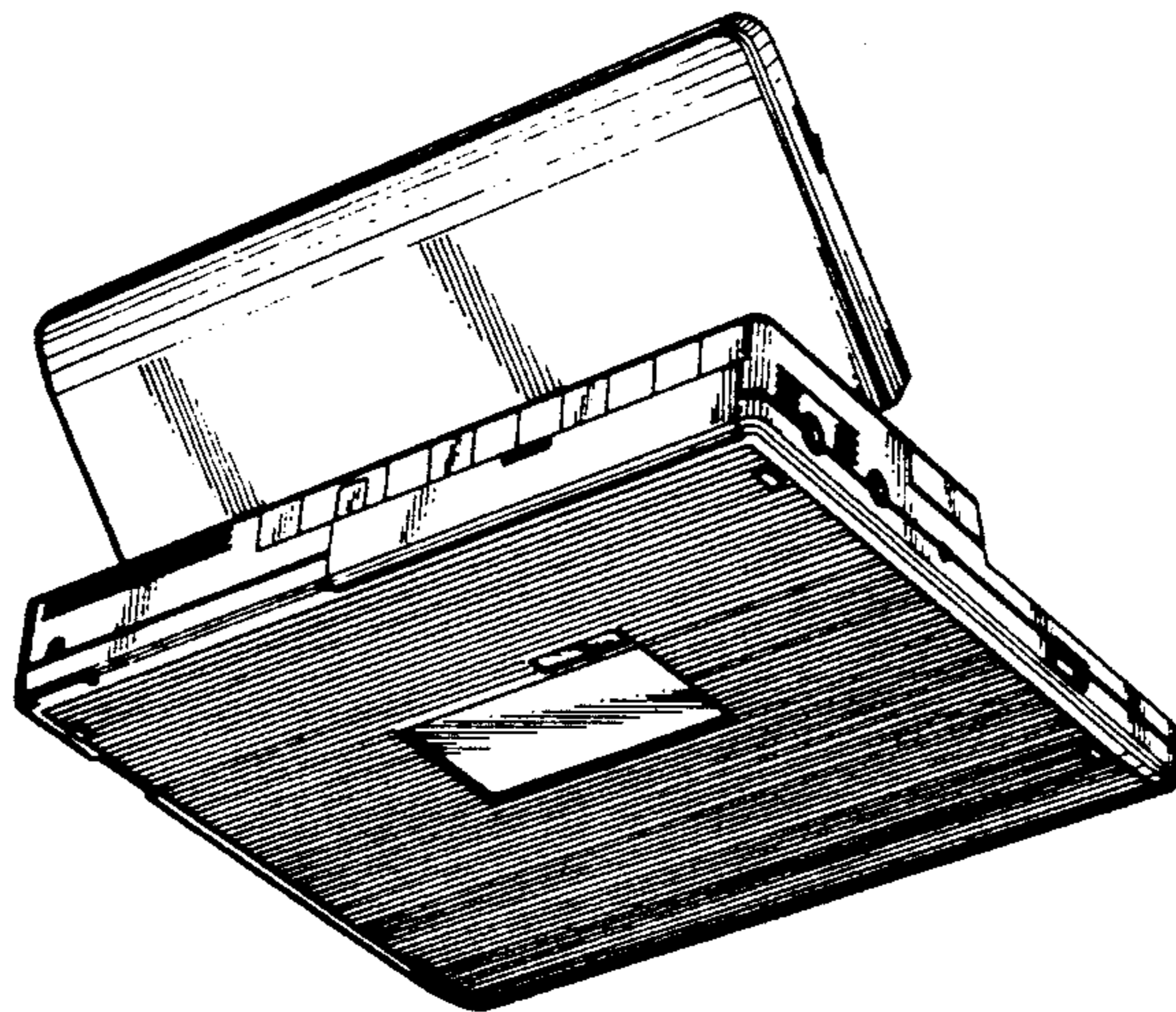
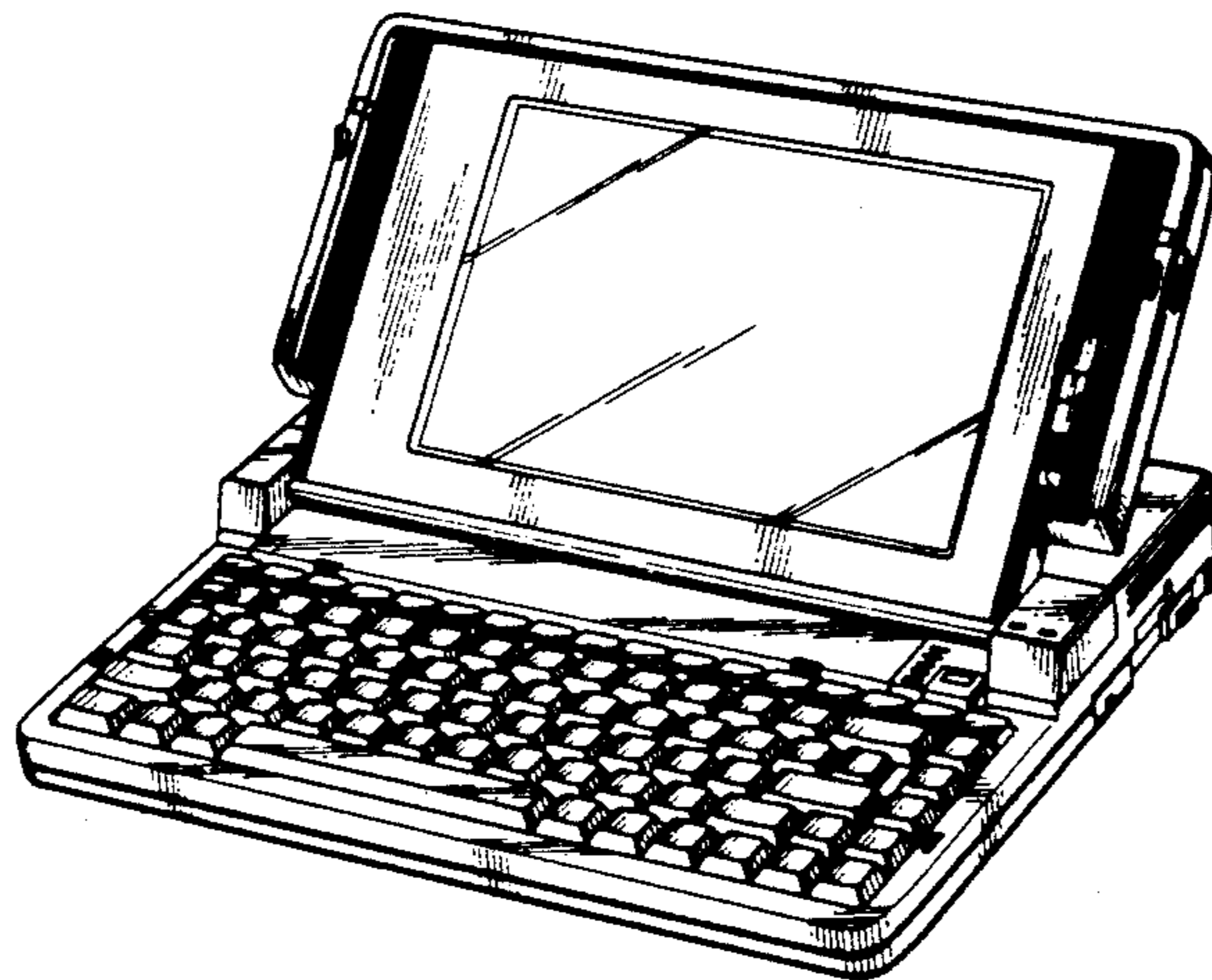


Fig. 1

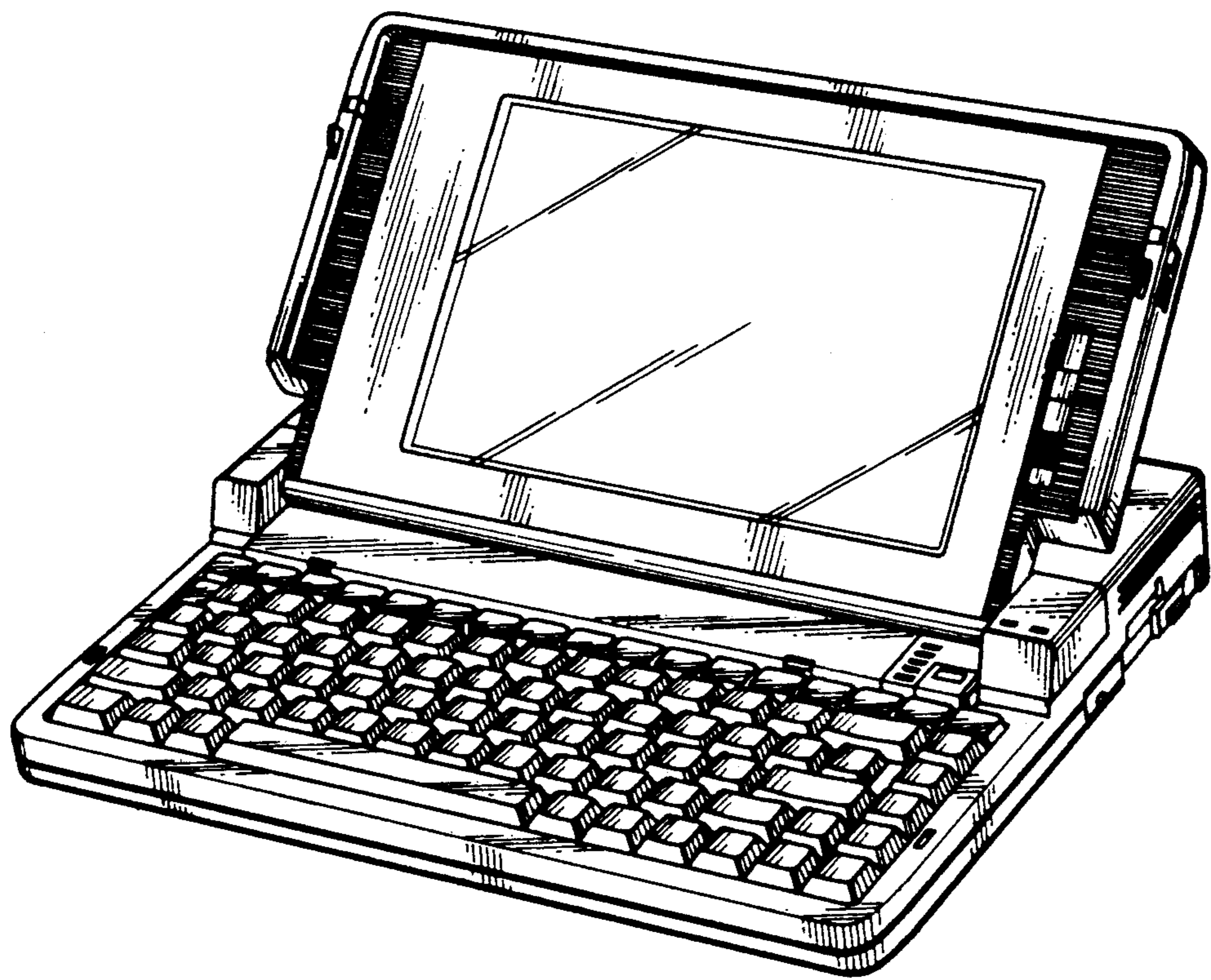


Fig. 2

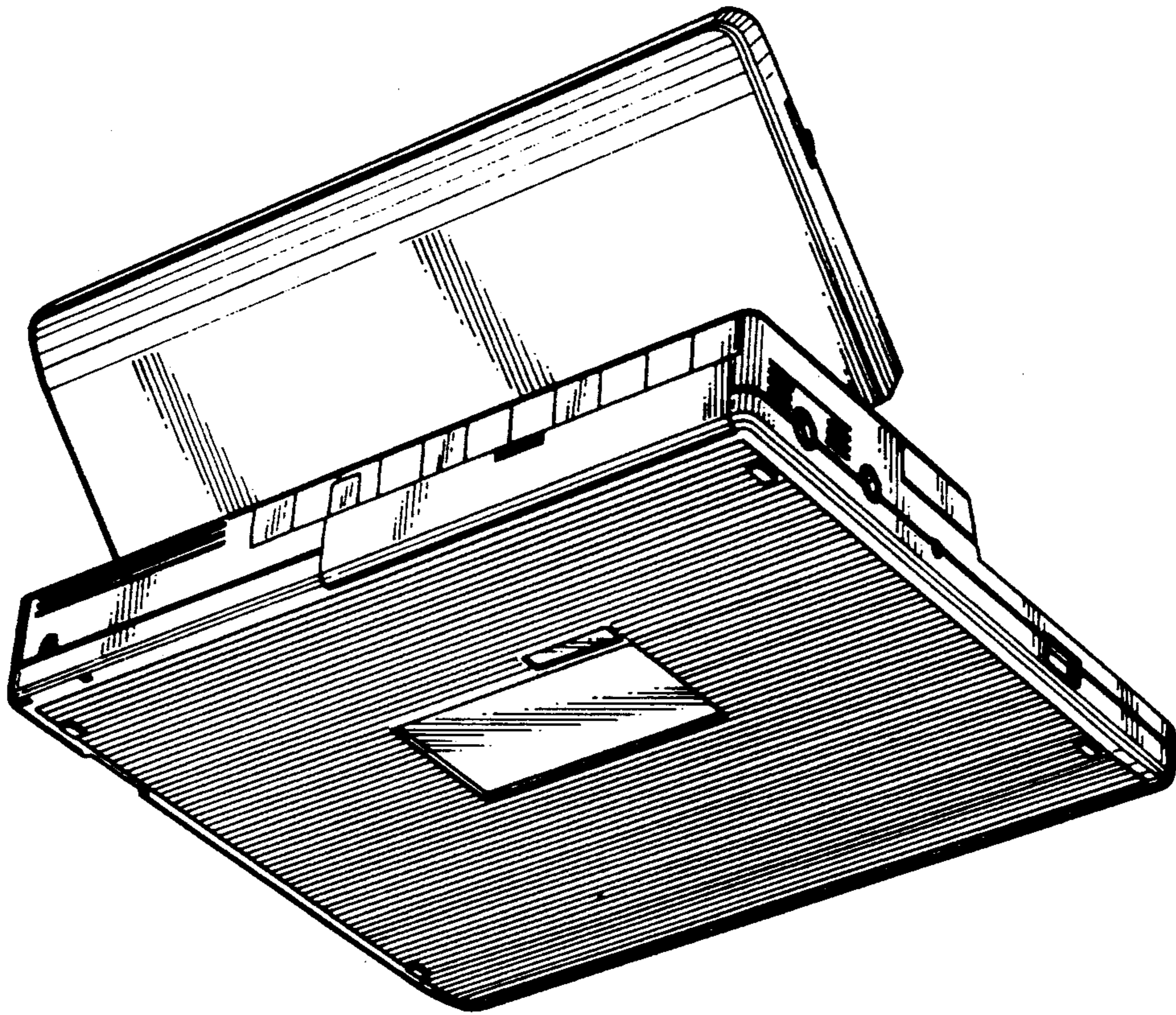


Fig. 3

