

[54] X-Y INPUT DEVICE

[56] References Cited

[75] Inventor: Yuichi Ida, Miyagi, Japan

U.S. PATENT DOCUMENTS

3,541,541 11/1970 Engelbart 178/18 X

[73] Assignee: Alps Electric Co., Ltd., Tokyo, Japan

FOREIGN PATENT DOCUMENTS

061595 2/1982 Fed. Rep. of Germany ... 340/365 R

[**] Term: 14 Years

OTHER PUBLICATIONS

Apple Computer Brochure, vol. 2, #1, p. 1, Mouse.
Computer Design, 9-1982, p. 275, Hawley Mouse.

[21] Appl. No.: 593,726

Primary Examiner—Susan J. Lucas
Attorney, Agent, or Firm—Guy W. Shoup

[22] Filed: Mar. 27, 1984

[57] CLAIM

The ornamental design for X-Y input device, as shown.

[30] Foreign Application Priority Data

Sep. 28, 1983 [JP] Japan 58-42088

[52] U.S. Cl. D14/114

[58] Field of Search D14/100-117;
D13/32, 38; D21/48; 340/365 R, 706, 709, 710;
178/18; 74/471 XY

DESCRIPTION

FIG. 1 is a top front perspective view of an X-Y input device showing my new design;
FIG. 2 is a bottom perspective view thereof;
FIG. 3 is a side elevational view thereof; and
FIG. 4 is a top plan view.

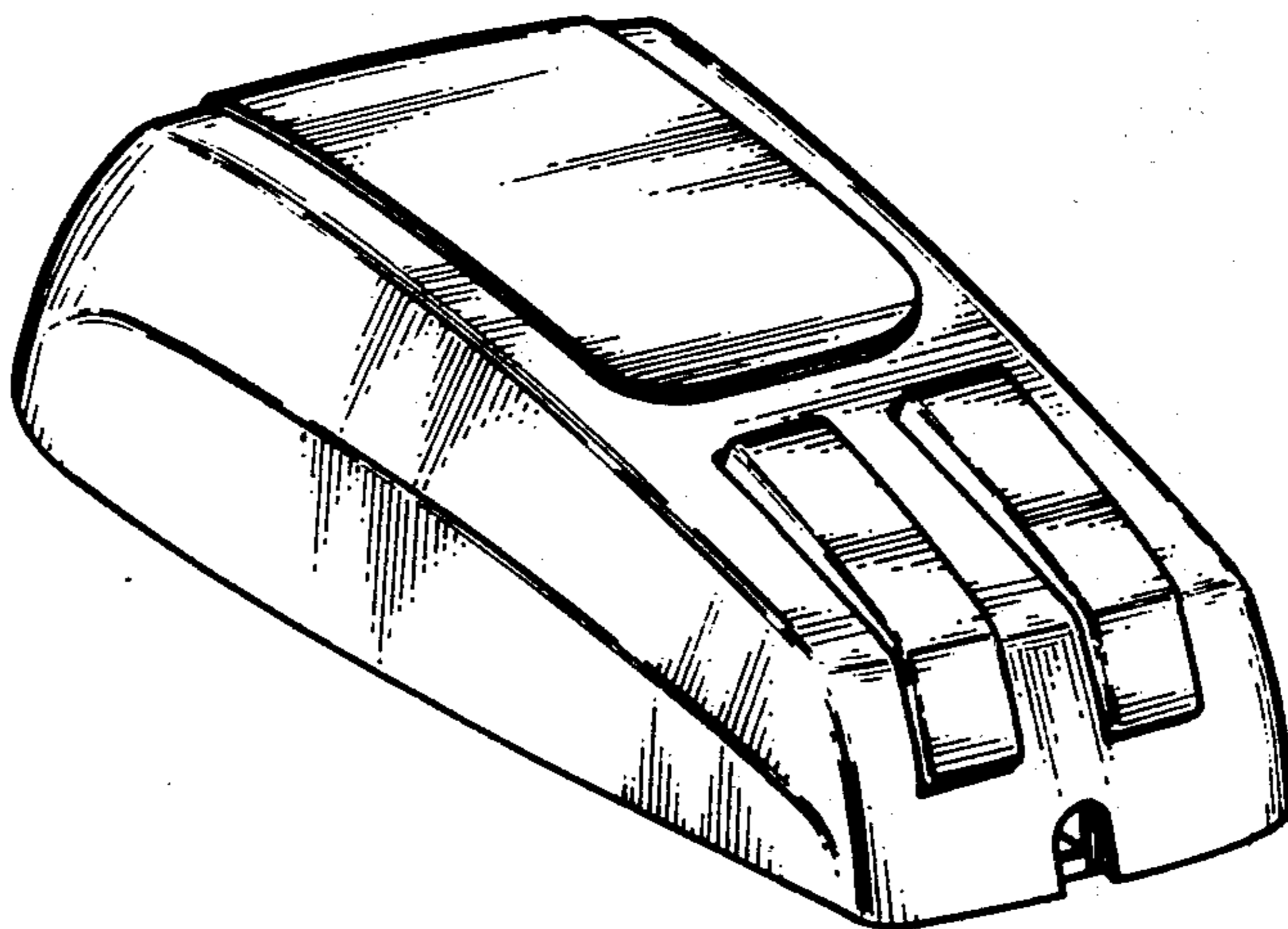


Fig.1

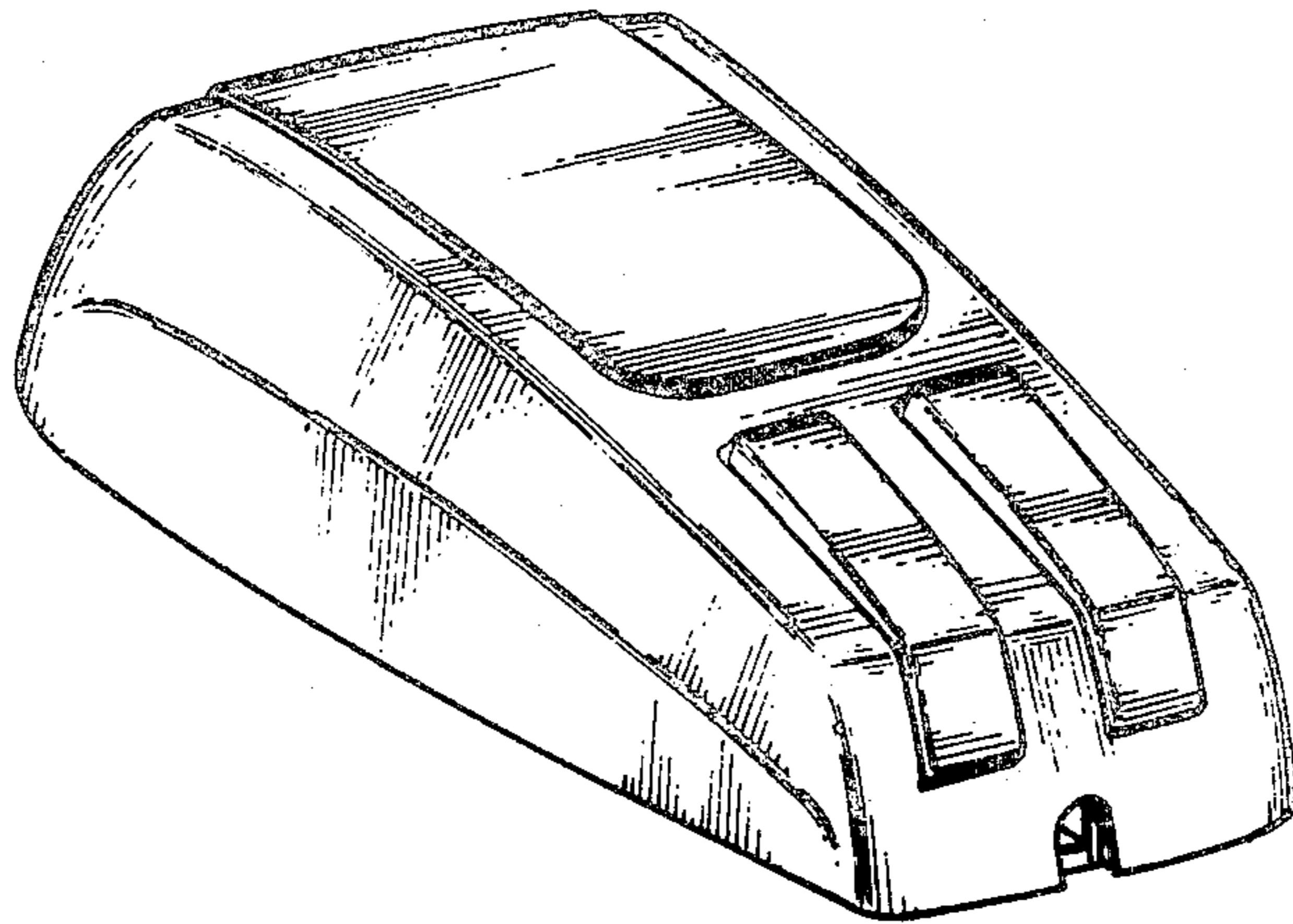


Fig.2

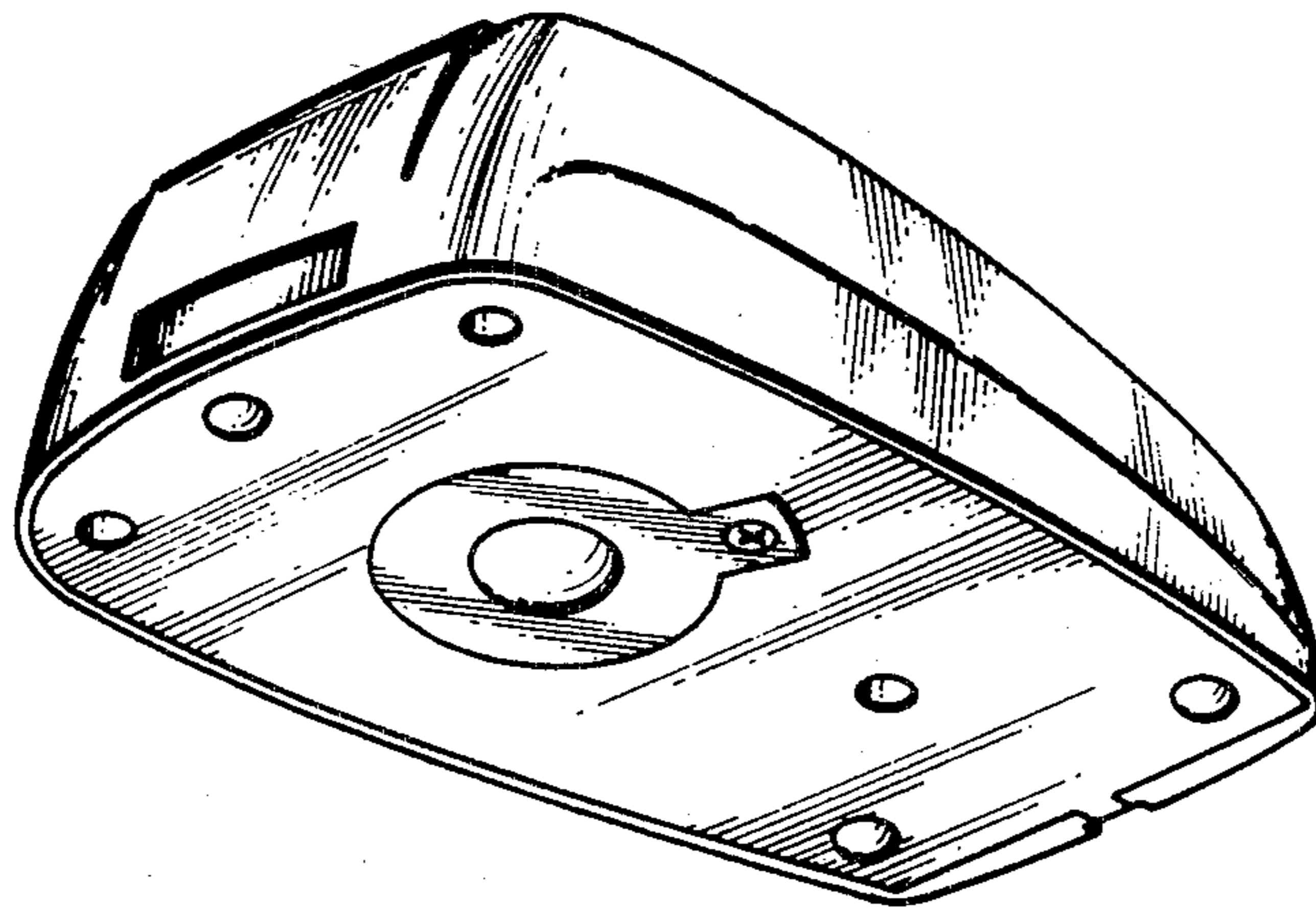


Fig. 4

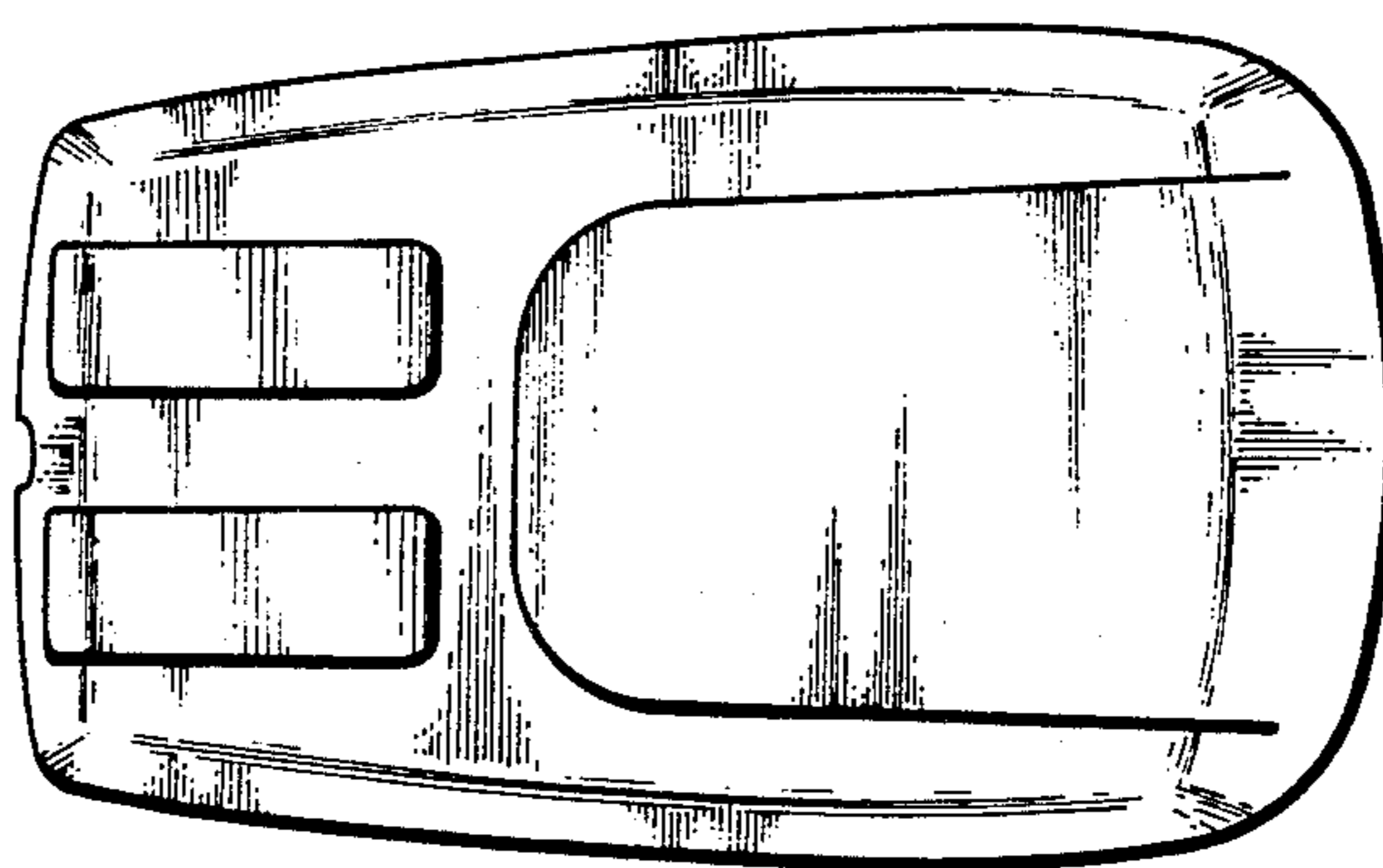


Fig. 3

