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(12) **United States Design Patent**
Bladen et al.

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(54) **THREE-TINE HINGE**

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(**) Term: **14 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (8) Cl.** **08-06**

(52) **U.S. Cl.** **D8/323**

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D8/356; 16/234-237, 239, 241, 245-246,
16/249, 254, 261-262, 265, 272, 277, 307,
16/319, 335, 339, 342, 379, 382, 383, 384,
16/385-389, 391-392, 221, DIG. 13, DIG. 40,
16/DIG. 43; 4/236, 237, 238, 239, 240;
D23/303; 248/200, 221.11, 300, 309.1, 317
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,648,249 A * 11/1927 Winters et al. 16/221
D75,537 S * 6/1928 Winters et al. D8/329
1,710,321 A * 4/1929 Roedding 16/389
1,832,902 A * 11/1931 Holbrook 16/392
D99,756 S * 5/1936 Atwood D8/323
3,231,929 A * 2/1966 Hiltunen et al. D8/323

3,252,179 A * 5/1966 Watson 16/389
D385,475 S * 10/1997 Bolinas et al. D8/328
D413,505 S * 9/1999 Perkins et al. D8/323
D418,736 S * 1/2000 Perkins et al. D8/328
6,070,294 A * 6/2000 Perkins et al. 16/382
6,704,966 B1 * 3/2004 Kao 16/382
D541,622 S * 5/2007 Bell et al. D8/323

* cited by examiner

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(57) **CLAIM**

The ornamental design for a three-tine hinge, as shown and
described.

DESCRIPTION

FIG. 1 is a top planar view of a three-tine hinge;

FIG. 2 is a bottom, planar view of the three-tine hinge of
FIG. 1;

FIG. 3 is a first side, planar view of the three-tine hinge of
FIG. 1;

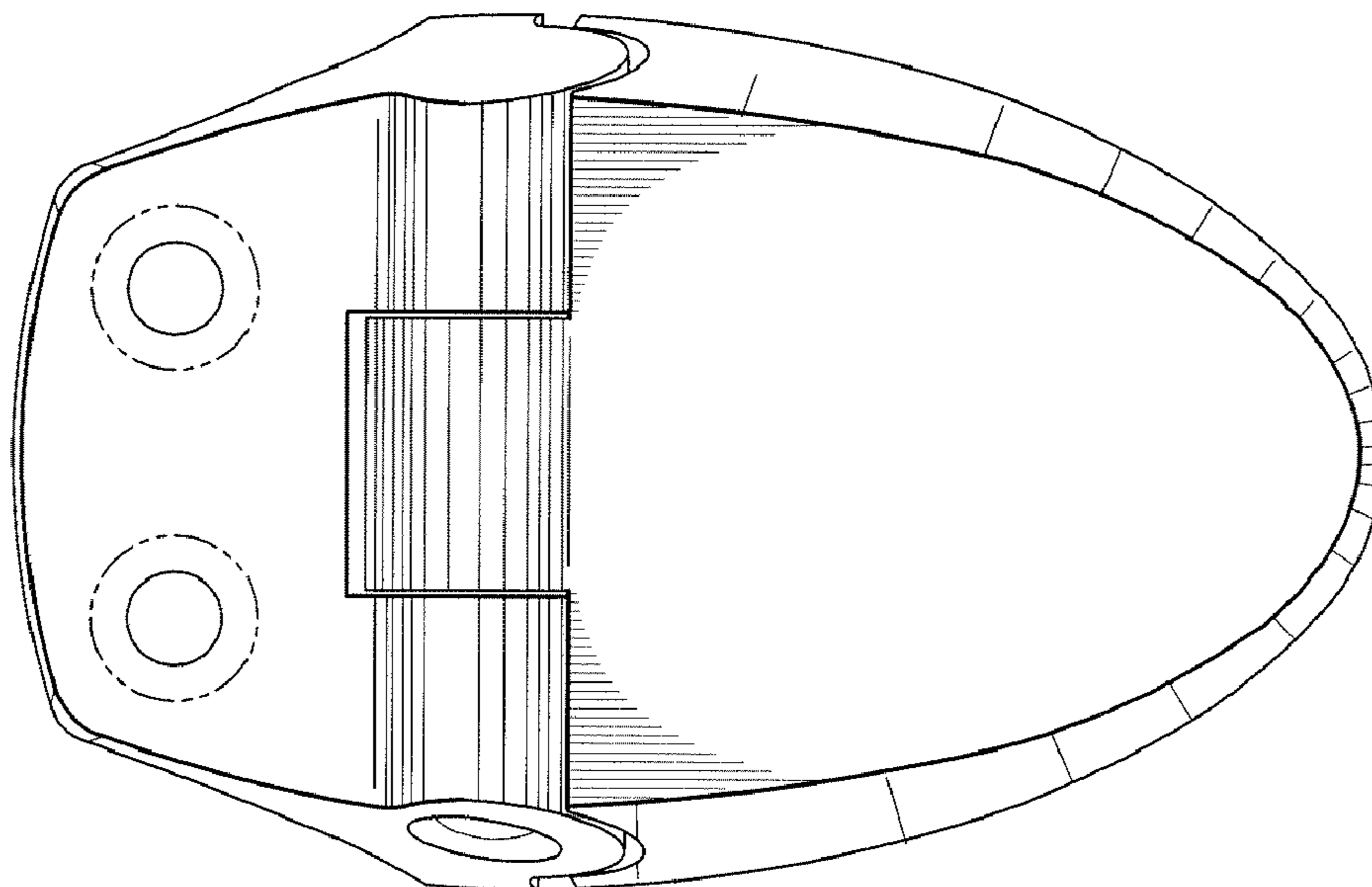
FIG. 4 is a second side, planar view of the three-tine hinge
of FIG. 1;

FIG. 5 is a first end, planar view of the three-tine hinge of
FIG. 1; and,

FIG. 6 is a second end, planar view of the three-tine hinge
of FIG. 1.

The broken line depiction of portions of the three-tine hinge
is for illustrative purposes only and forms no part of the
claimed design.

1 Claim, 3 Drawing Sheets



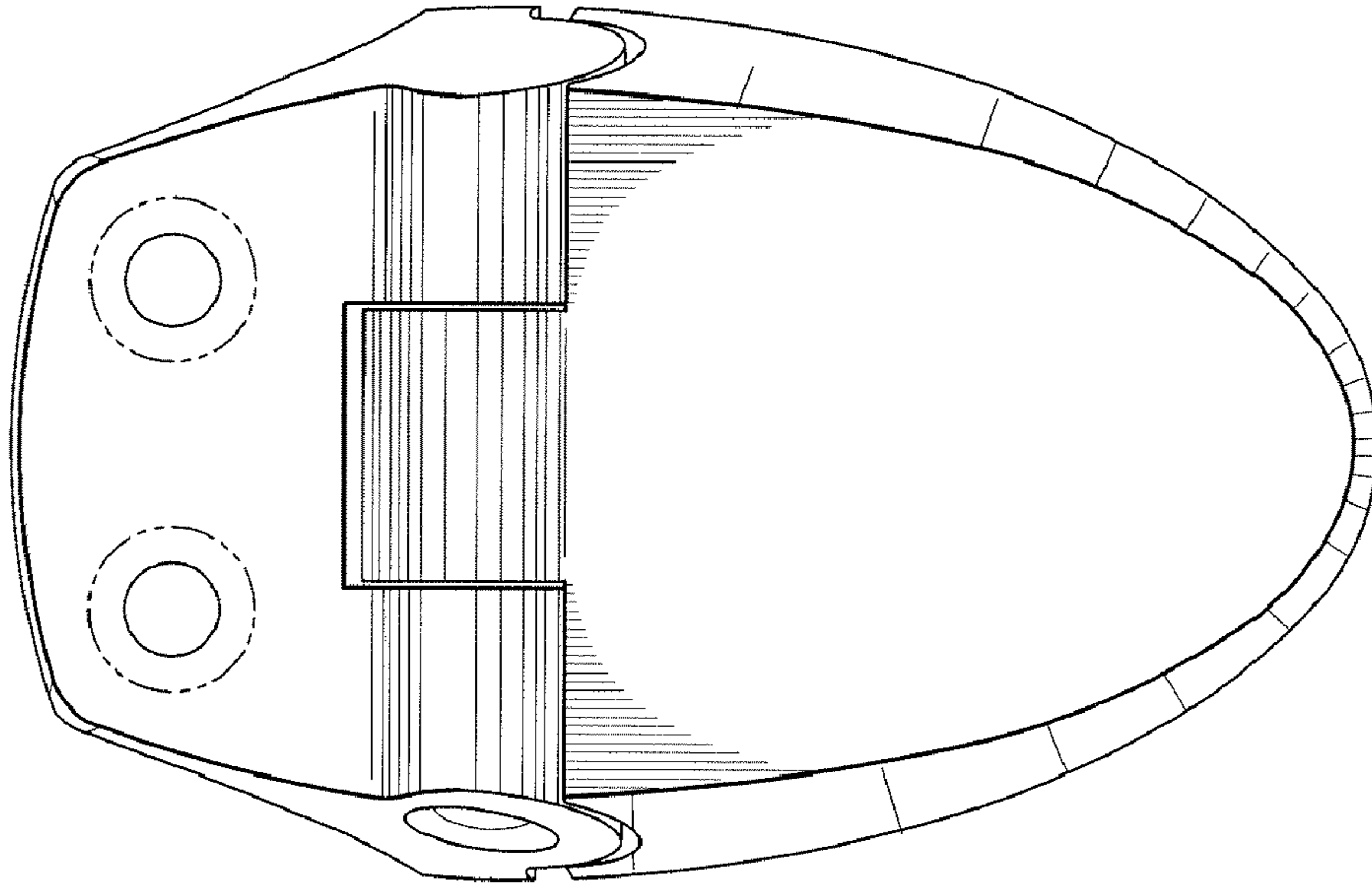


Fig. 1.

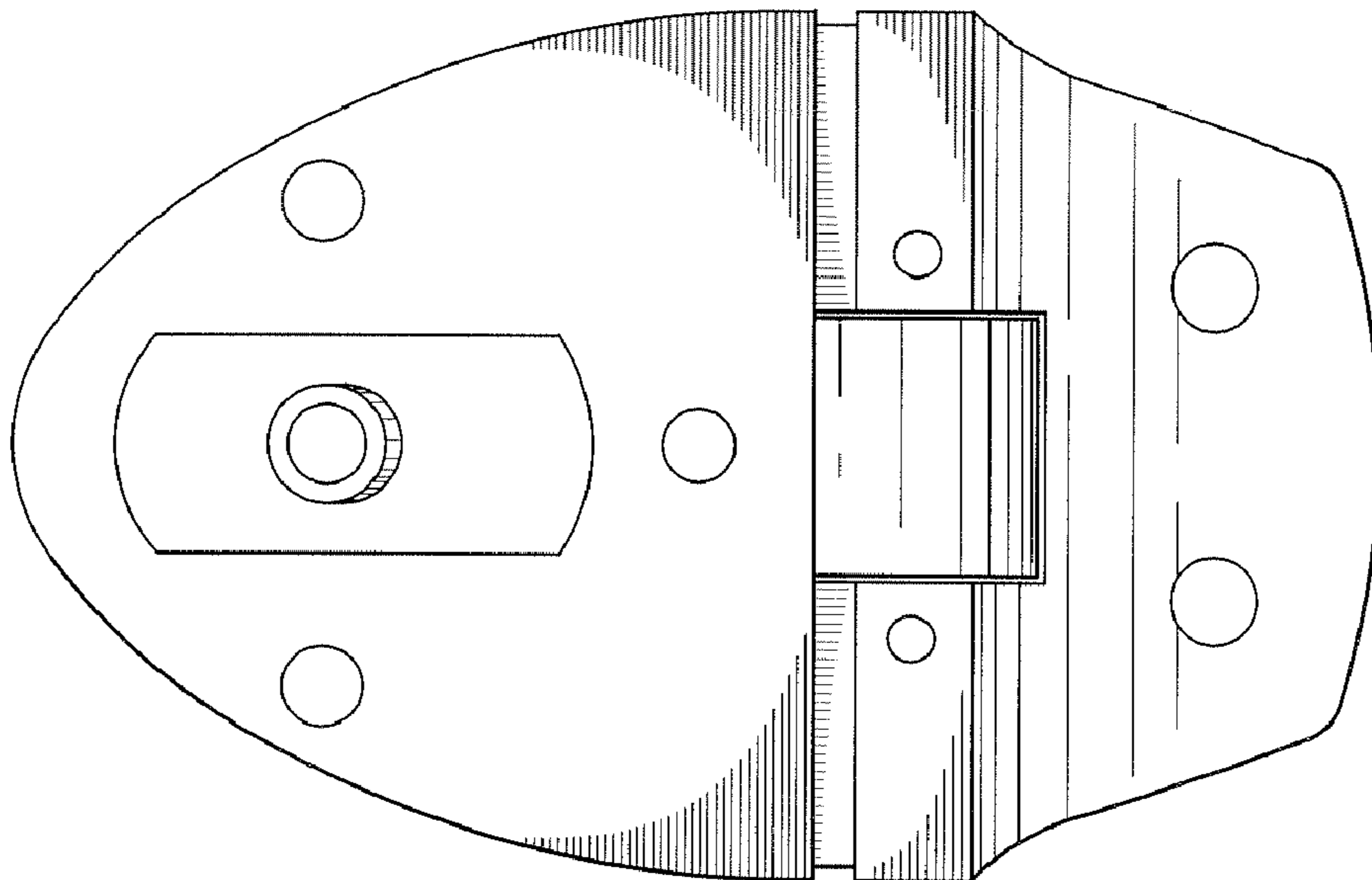


Fig. 2.

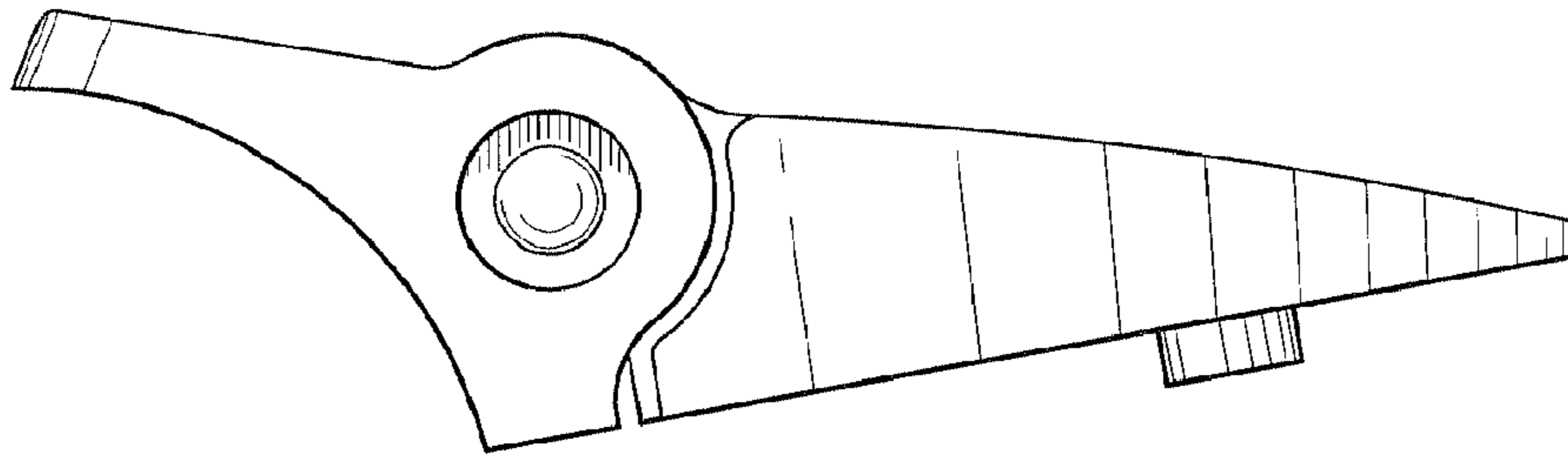


Fig. 3.

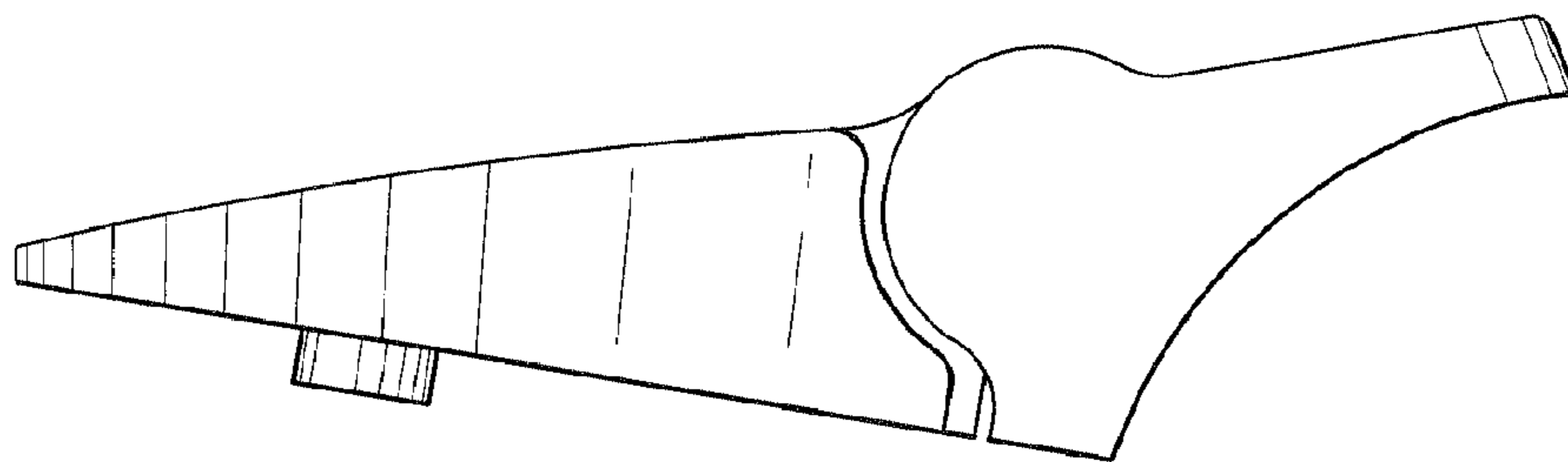


Fig. 4.

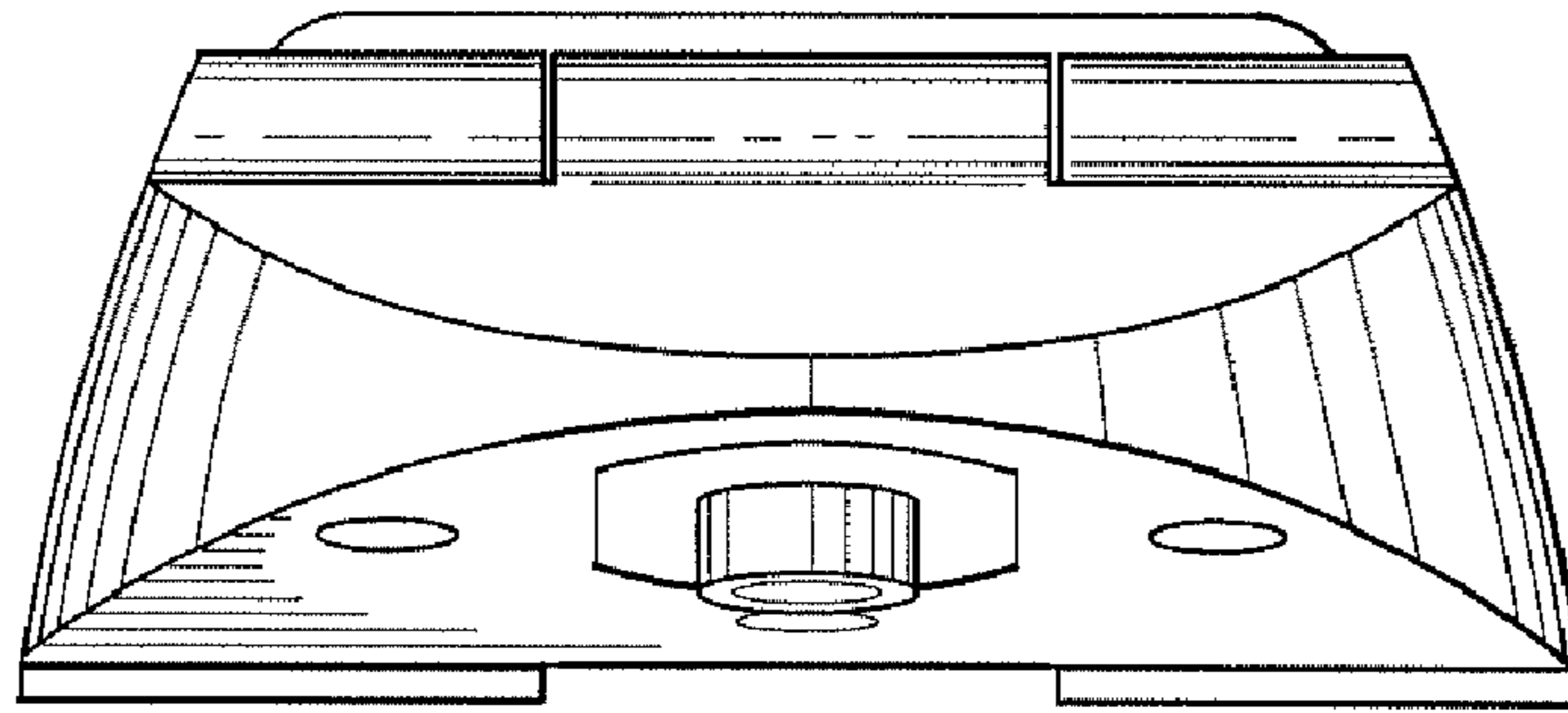


Fig. 5.

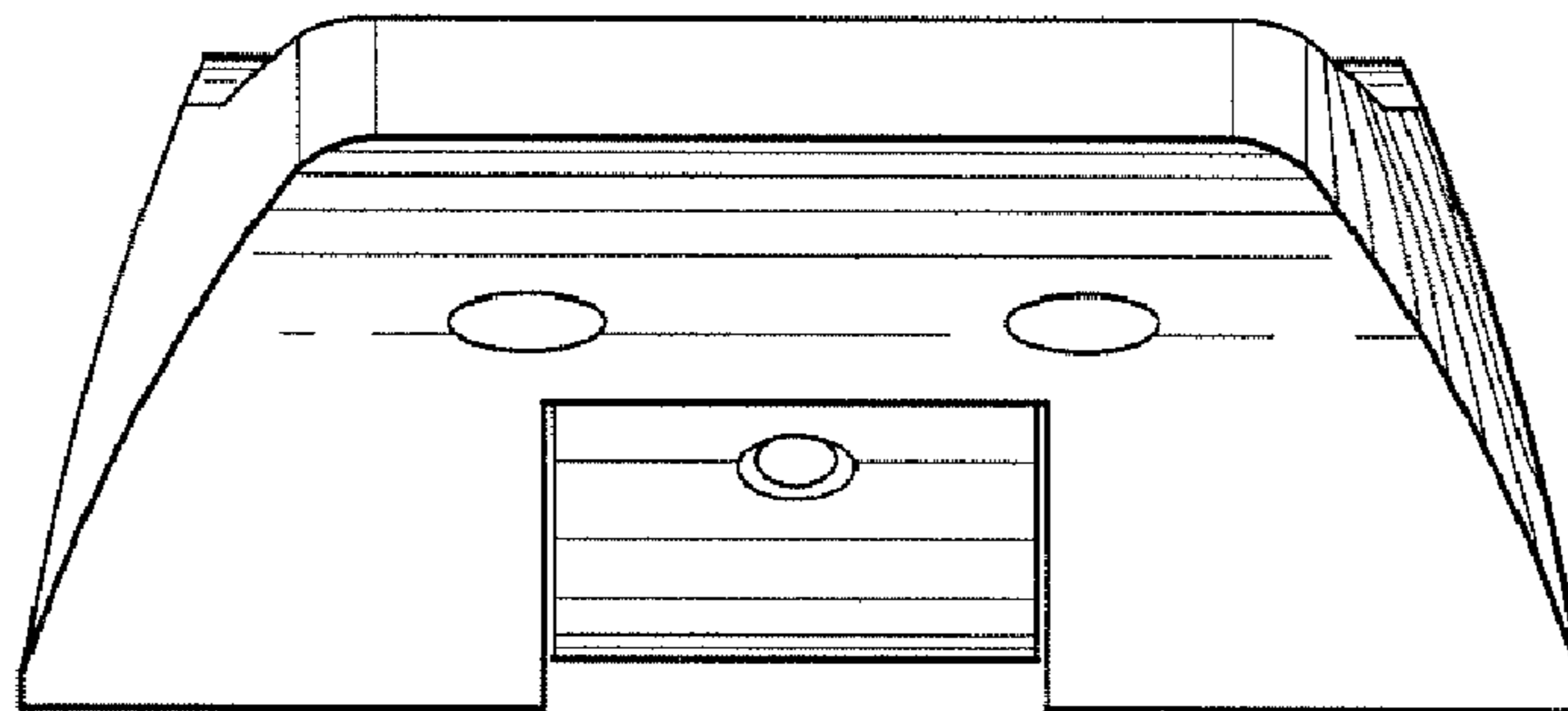


Fig. 6.