



US00D427687S

United States Patent [19]
Mayer

[11] **Patent Number: Des. 427,687**
[45] **Date of Patent: ** Jul. 4, 2000**

[54] **ORTHODONTIC PATIENT RELIEF WAX BOX**
[75] Inventor: **Stanley E. Mayer**, Middletown, N.Y.
[73] Assignee: **Coltene/Whaledent, Inc.**, Mahwah, N.J.
[**] Term: **14 Years**
[21] Appl. No.: **29/106,392**
[22] Filed: **Jun. 15, 1999**
[51] **LOC (7) Cl.** **24-01**
[52] **U.S. Cl.** **D24/180; D24/227**
[58] **Field of Search** D24/180, 227;
D3/203, 201, 264; D9/424; 206/581, 38,
83, 63.5, 823; 425/175; 433/74, 77, 79,
229

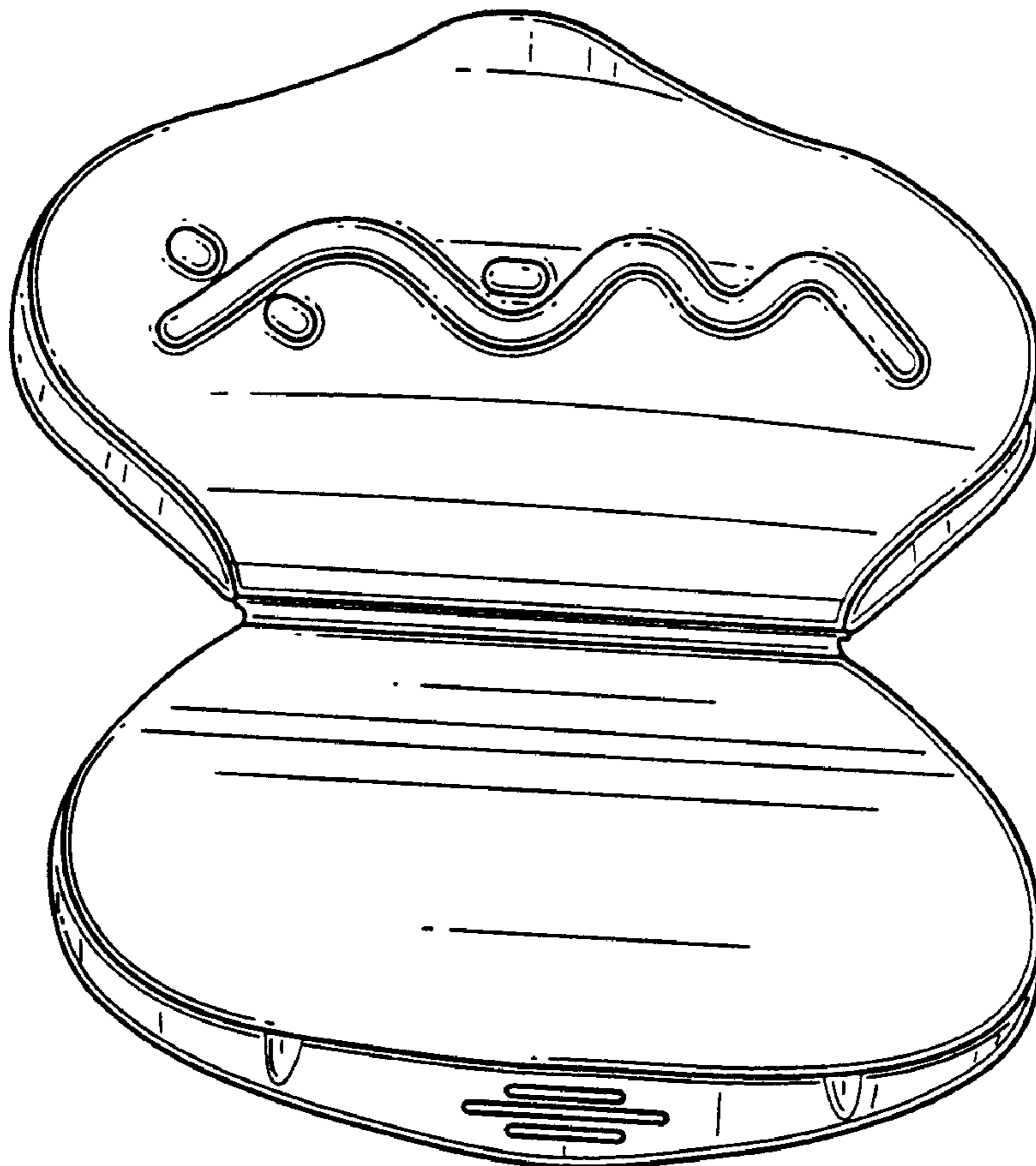
[56] **References Cited**
U.S. PATENT DOCUMENTS
D. 257,790 1/1981 Kesling D3/203
5,735,297 4/1998 Litton 206/38

Primary Examiner—Antoine Duval Davis
Attorney, Agent, or Firm—Helfgott & Karas, P C.

[57] **CLAIM**
The ornamental design for an orthodontic patient relief wax box, as shown and described.

DESCRIPTION
FIG. 1 is a top perspective view of the orthodontic patient relief wax box showing the new design;
FIG. 2 is a top plan view of the orthodontic patient relief wax box in the open position;
FIG. 3 is bottom plan view of the orthodontic patient relief wax box in the open position;
FIG. 4 is a front view thereof as shown in FIG. 2;
FIG. 5 is a back view thereof as shown in FIG. 3;
FIG. 6 is a side view thereof as shown in FIG. 2;
FIG. 7 is a side view thereof as shown in FIG. 3;
FIG. 8 is a top perspective view of a second embodiment of the orthodontic patient relief box;
FIG. 9 is a top plan view of the orthodontic patient relief wax box in the open position;
FIG. 10 is bottom plan view of the orthodontic patient relief wax box in the open position;
FIG. 11 is a front view thereof as shown in FIG. 9;
FIG. 12 is a back view thereof as shown in FIG. 10;
FIG. 13 is a side view thereof as shown in FIG. 9; and,
FIG. 14 is a side view thereof as shown in FIG. 10.

1 Claim, 6 Drawing Sheets



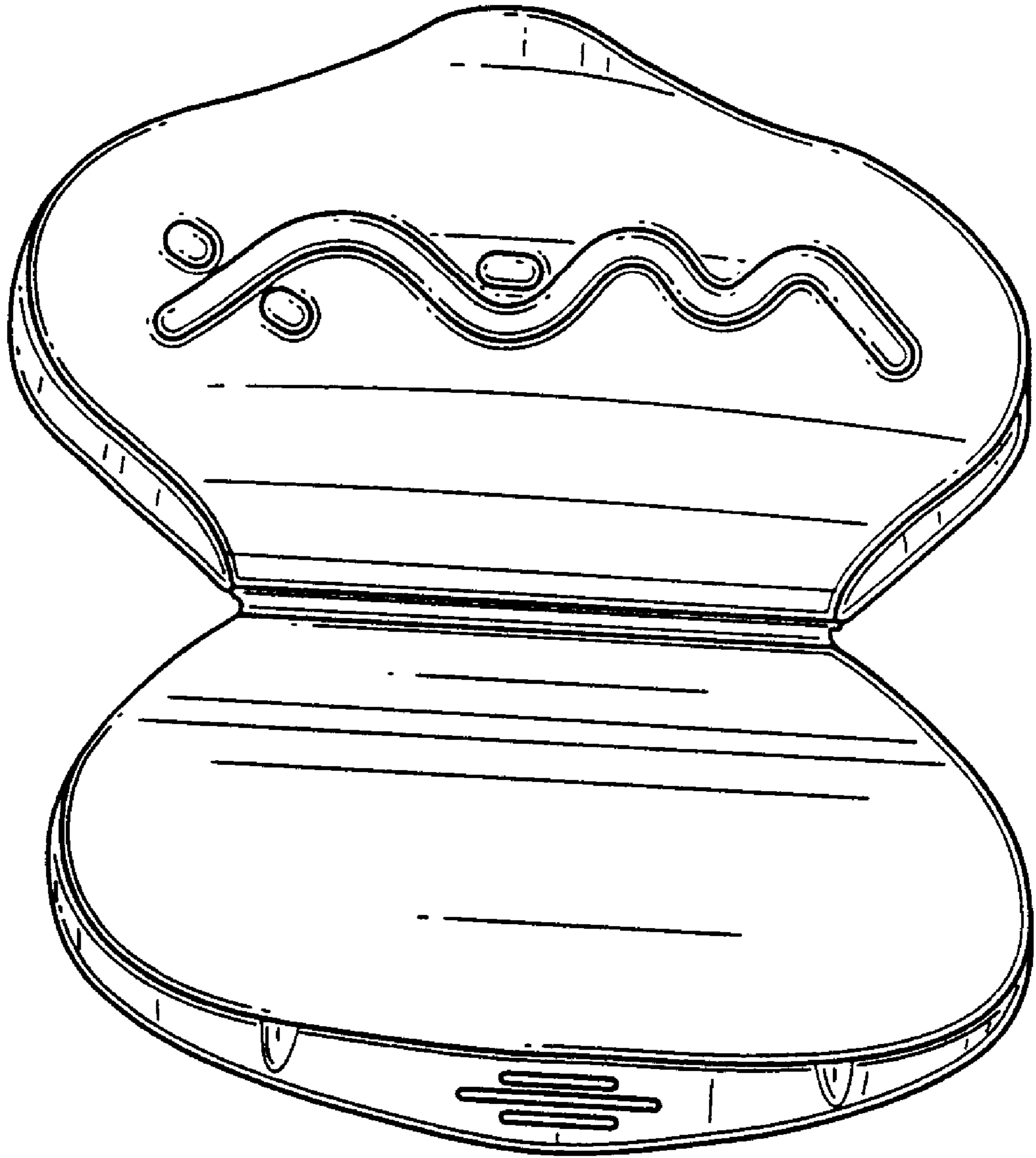


FIG. 1

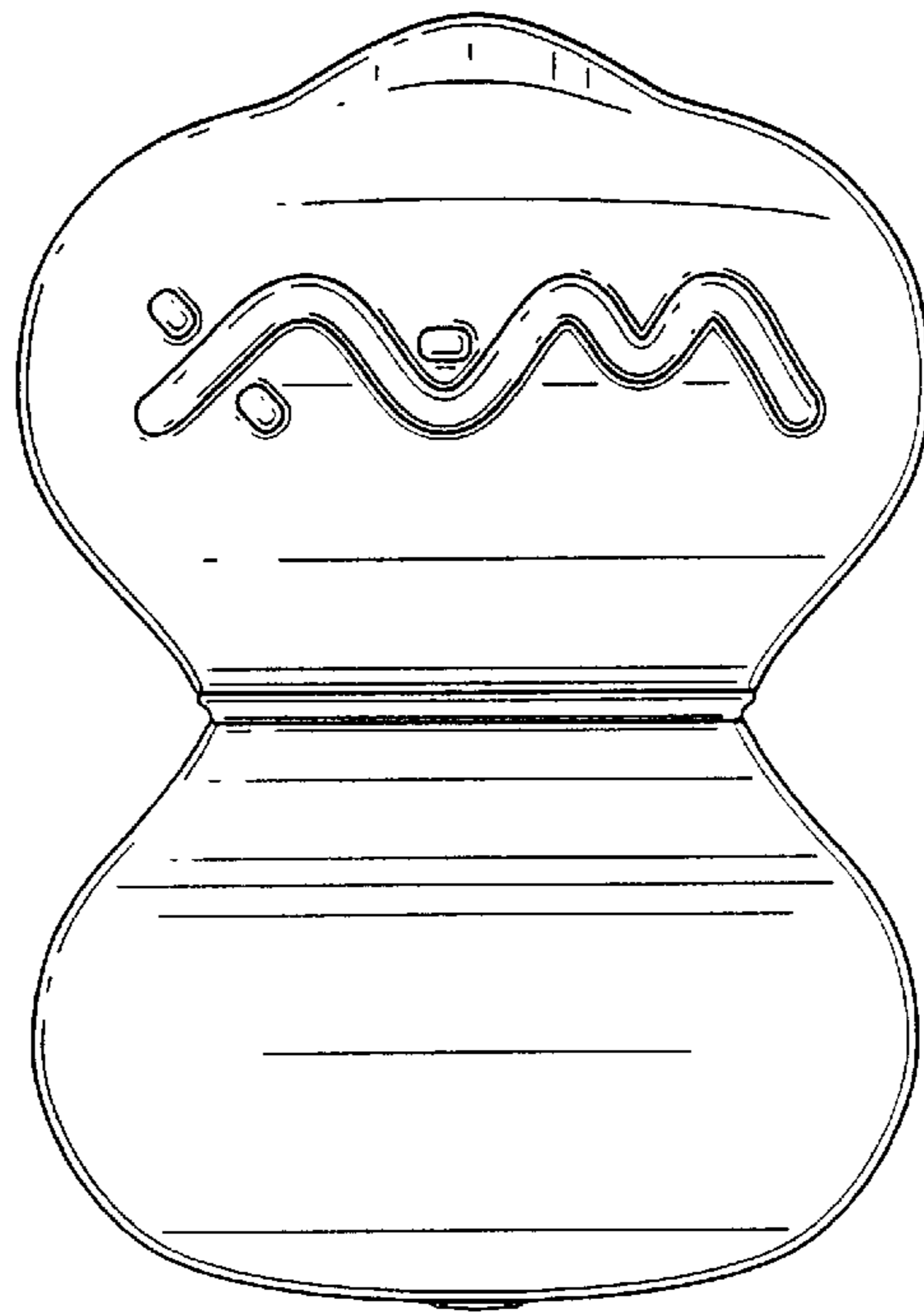


FIG. 2

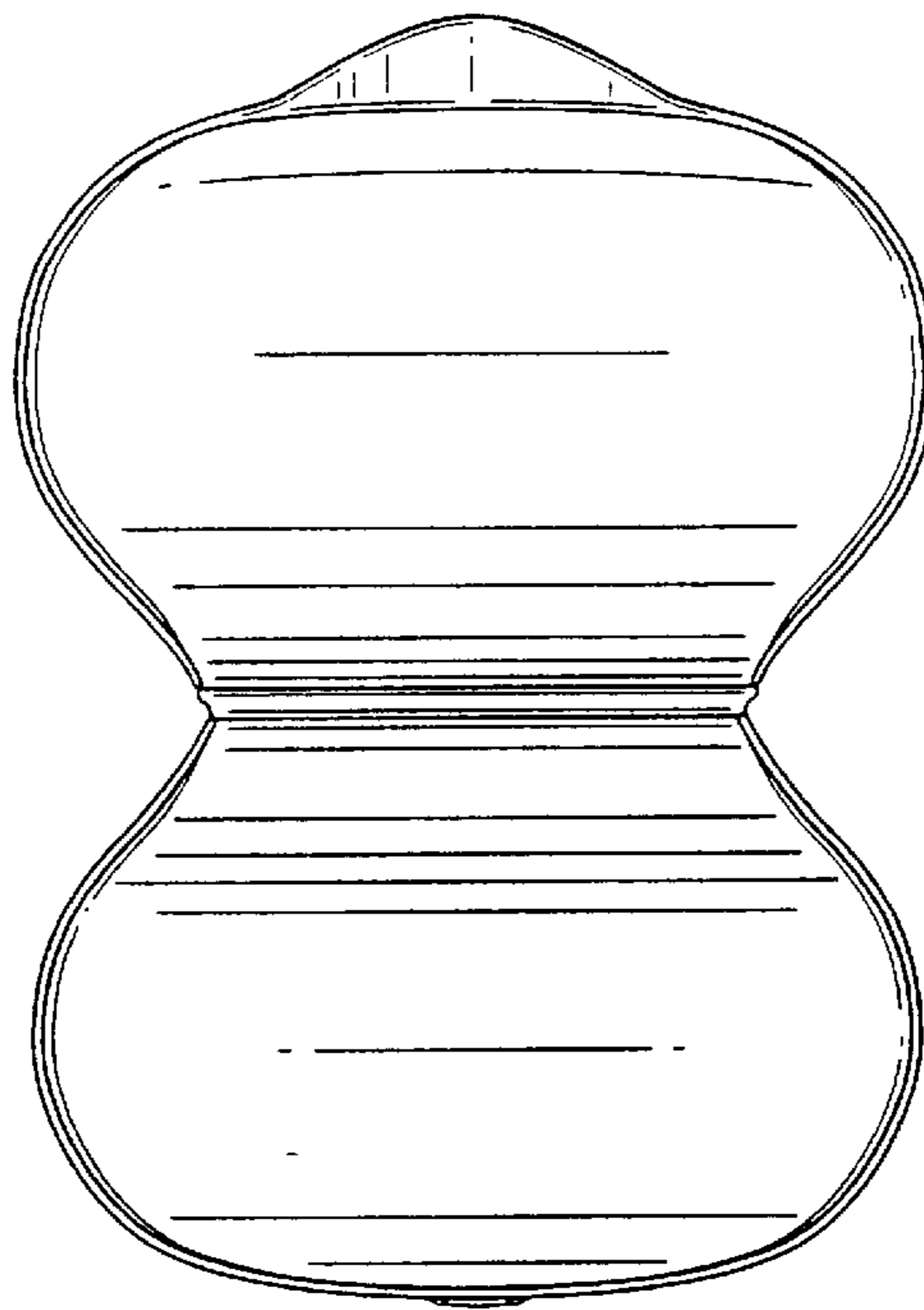


FIG. 3

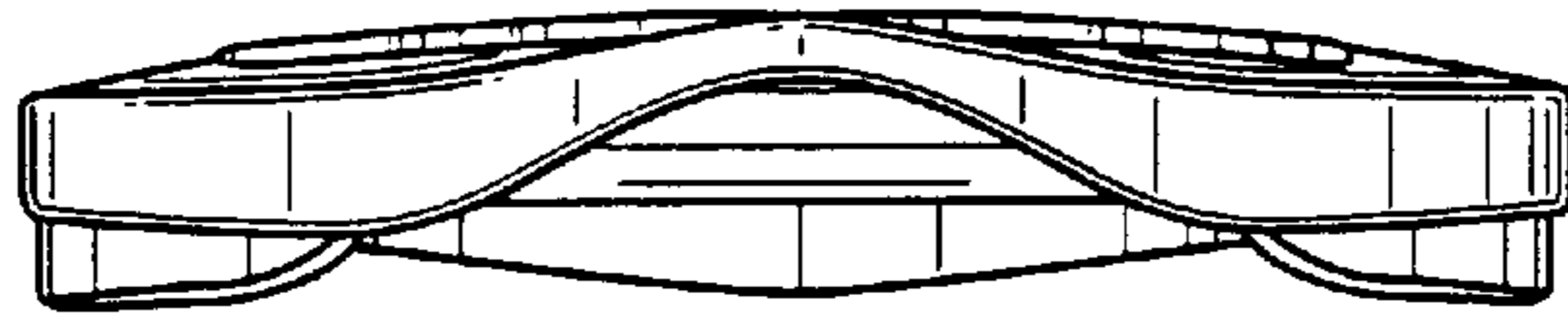


FIG. 4

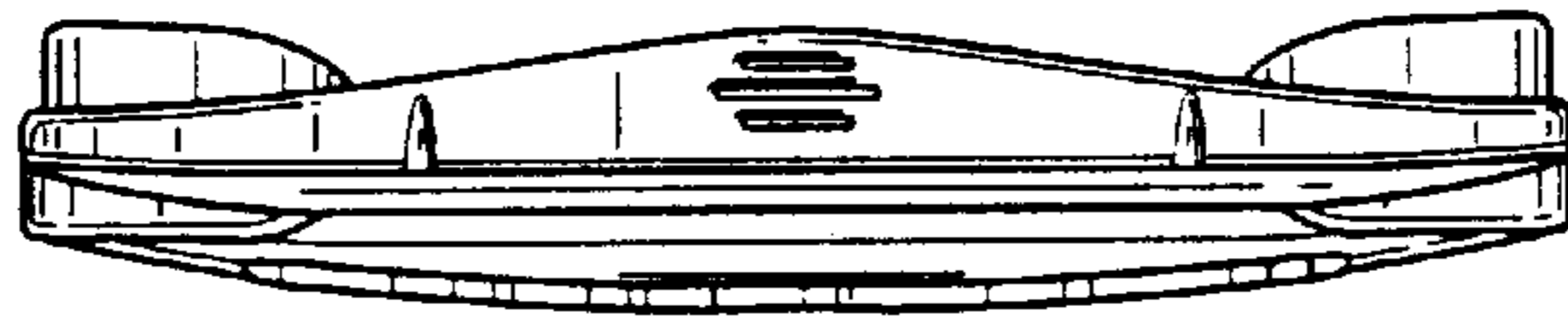


FIG. 5

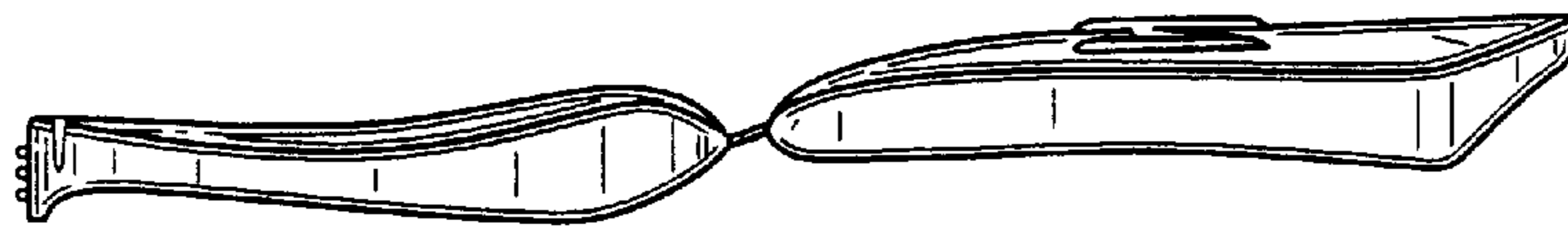


FIG. 6

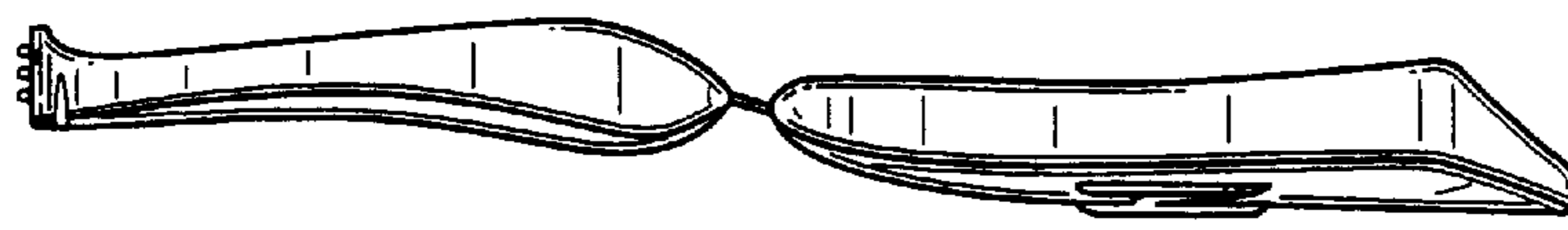


FIG. 7

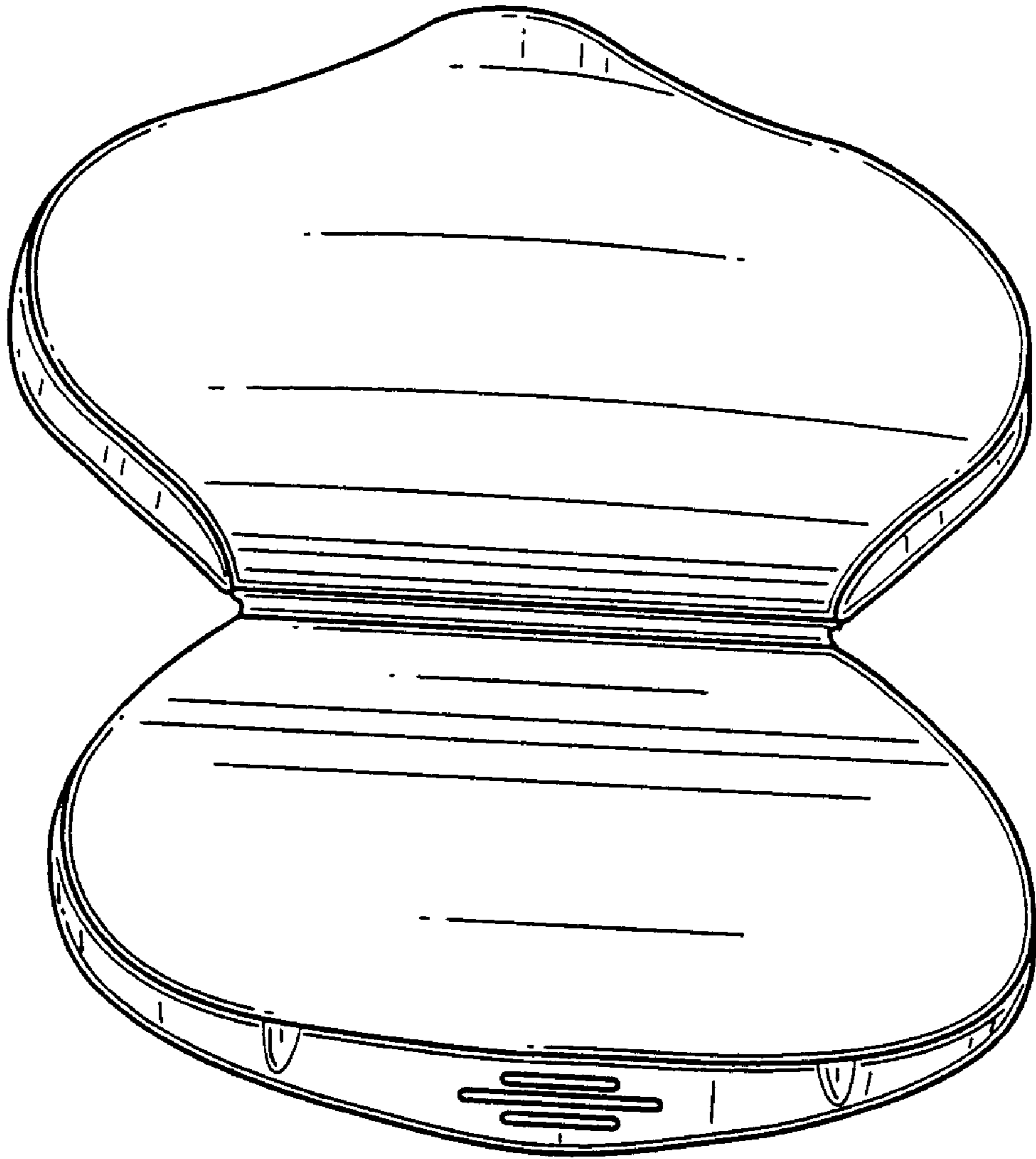


FIG. 8

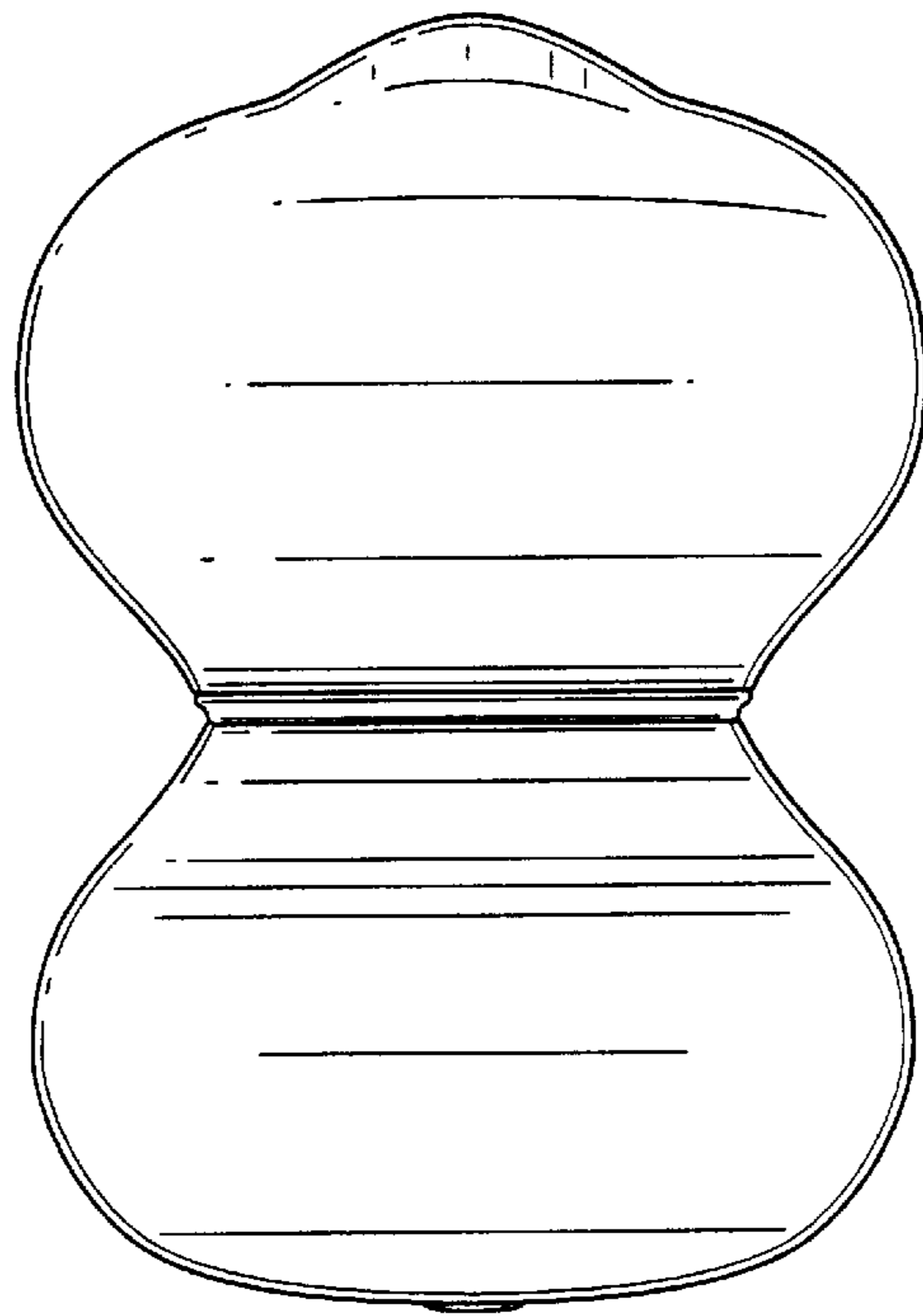


FIG. 9

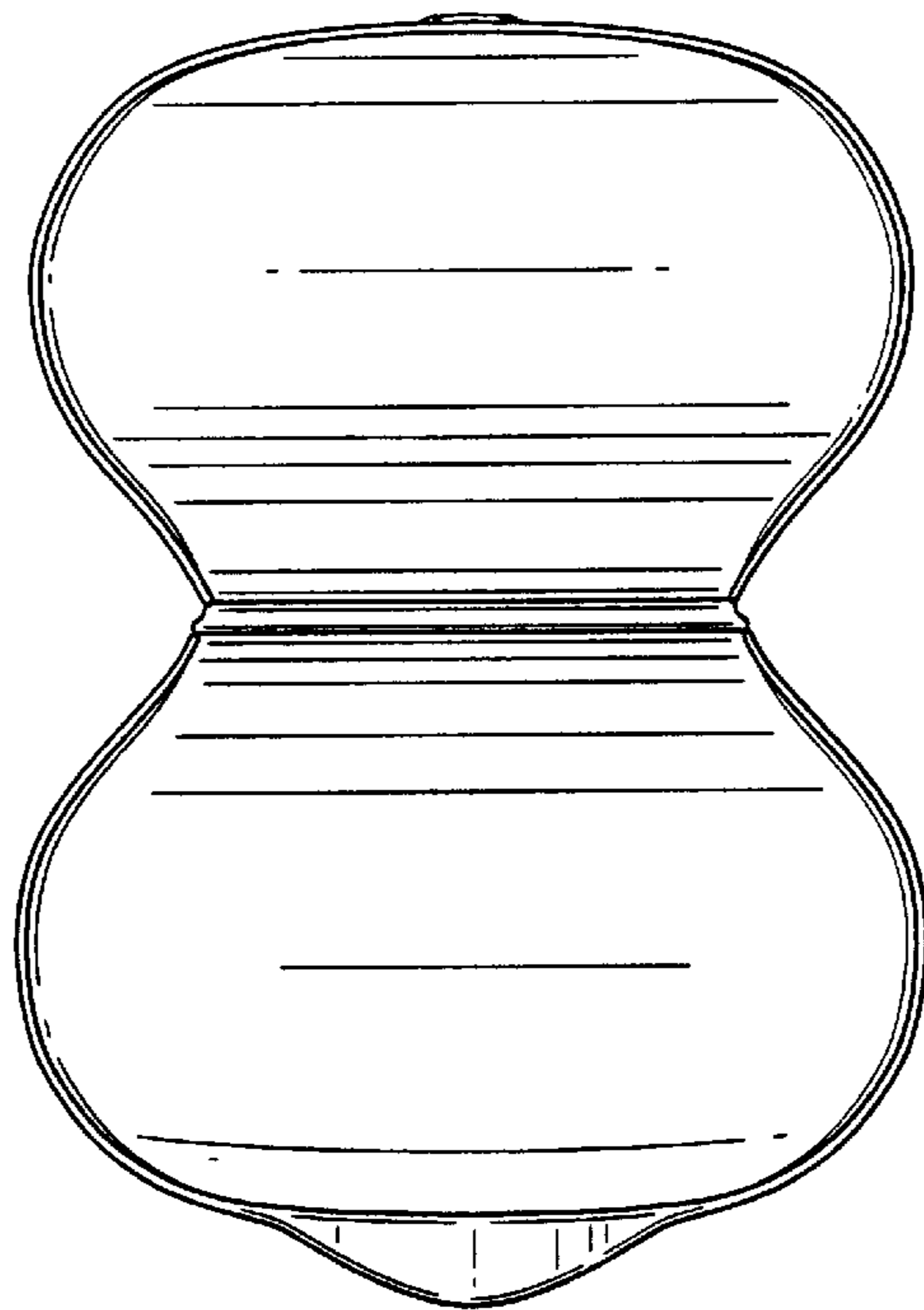


FIG. 10

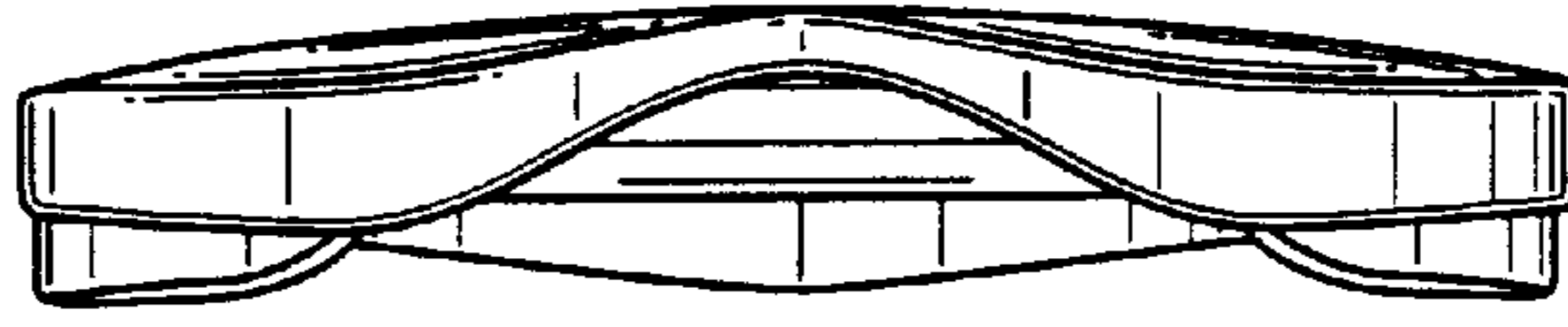


FIG. 11

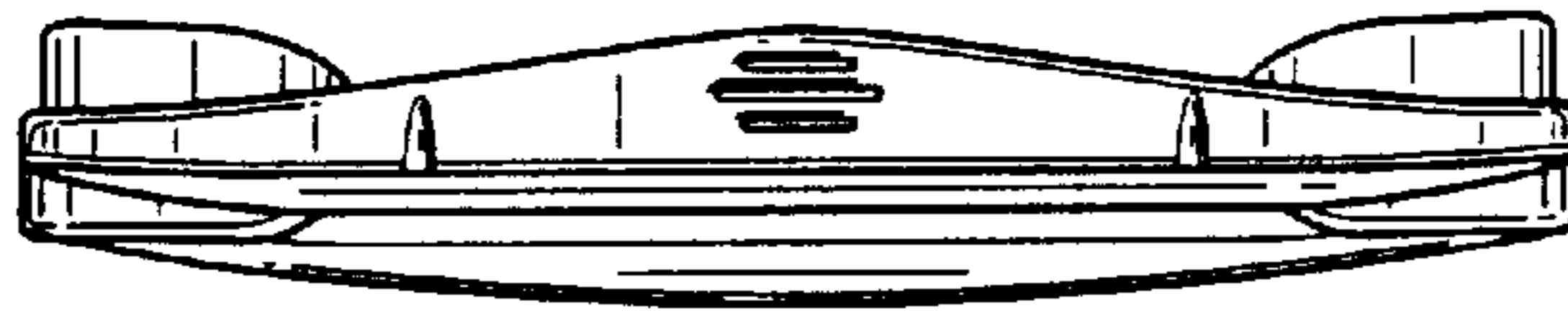


FIG. 12

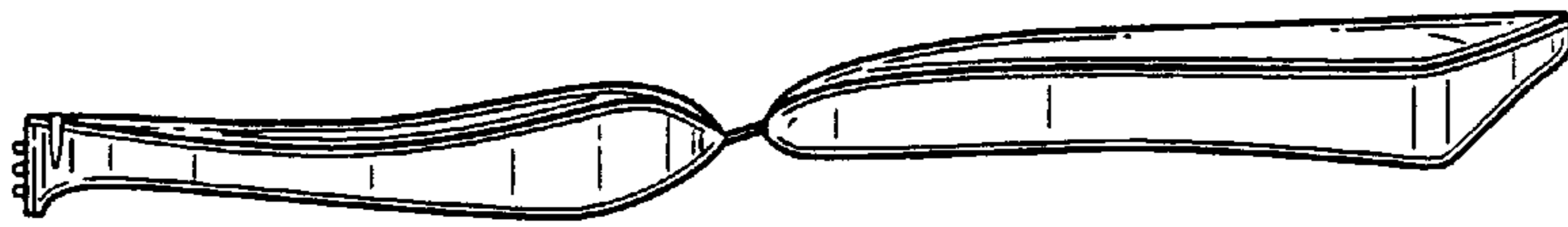


FIG. 13

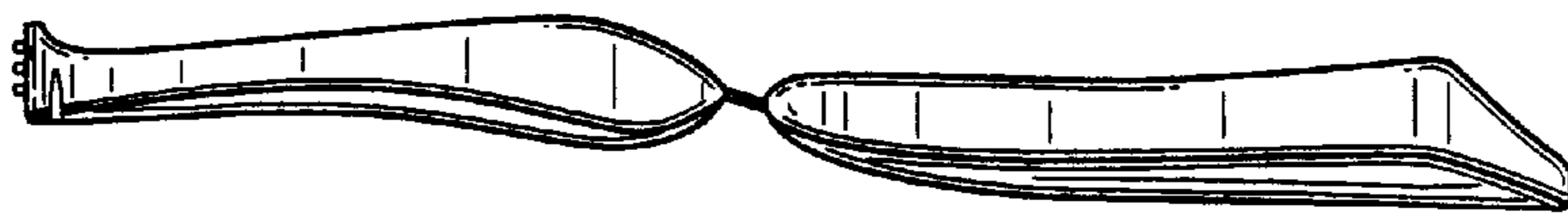


FIG. 14