



US00D381024S

**United States Patent** [19]  
**Hinzmann et al.**

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[45] **Date of Patent: \*\*Jul. 15, 1997**

[54] **DIRECTIONAL MICROPHONE**

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

[21] Appl. No.: **40,833**

[22] Filed: **Jun. 28, 1995**

[51] **LOC (6) Cl.** ..... **14-01**

[52] **U.S. Cl.** ..... **D14/225; D14/228**

[58] **Field of Search** ..... **D14/114, 154,**  
**D14/205-206, 223-229, 299; 181/158,**  
**242; 379/368, 430-431; 381/91, 122, 153,**  
**168, 169, 183**

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

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D. 299,335	6/1989	Wiegel	.....	D14/225
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[57] **CLAIM**

The ornamental design of a directional microphone, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, right perspective view of a directional microphone showing our new design;  
FIG. 2 is a front, elevational view thereof;  
FIG. 3 is a rear, top perspective view thereof;  
FIG. 4 is a right top perspective view thereof;  
FIG. 5 is a left top perspective view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof;  
FIG. 8 is a rear, top perspective view of a second embodiment of FIG. 1;  
FIG. 9 is a right top perspective view of FIG. 8; and,  
FIG. 10 is left top perspective view of FIG. 8.  
The undisclosed front and bottom views of the second embodiment are identical to the first embodiment.  
The broken line showing the microphone ports on FIGS. 1, 3-6 and 8-10 is for illustrative purposes only and forms no part of the claim design.

**1 Claim, 3 Drawing Sheets**

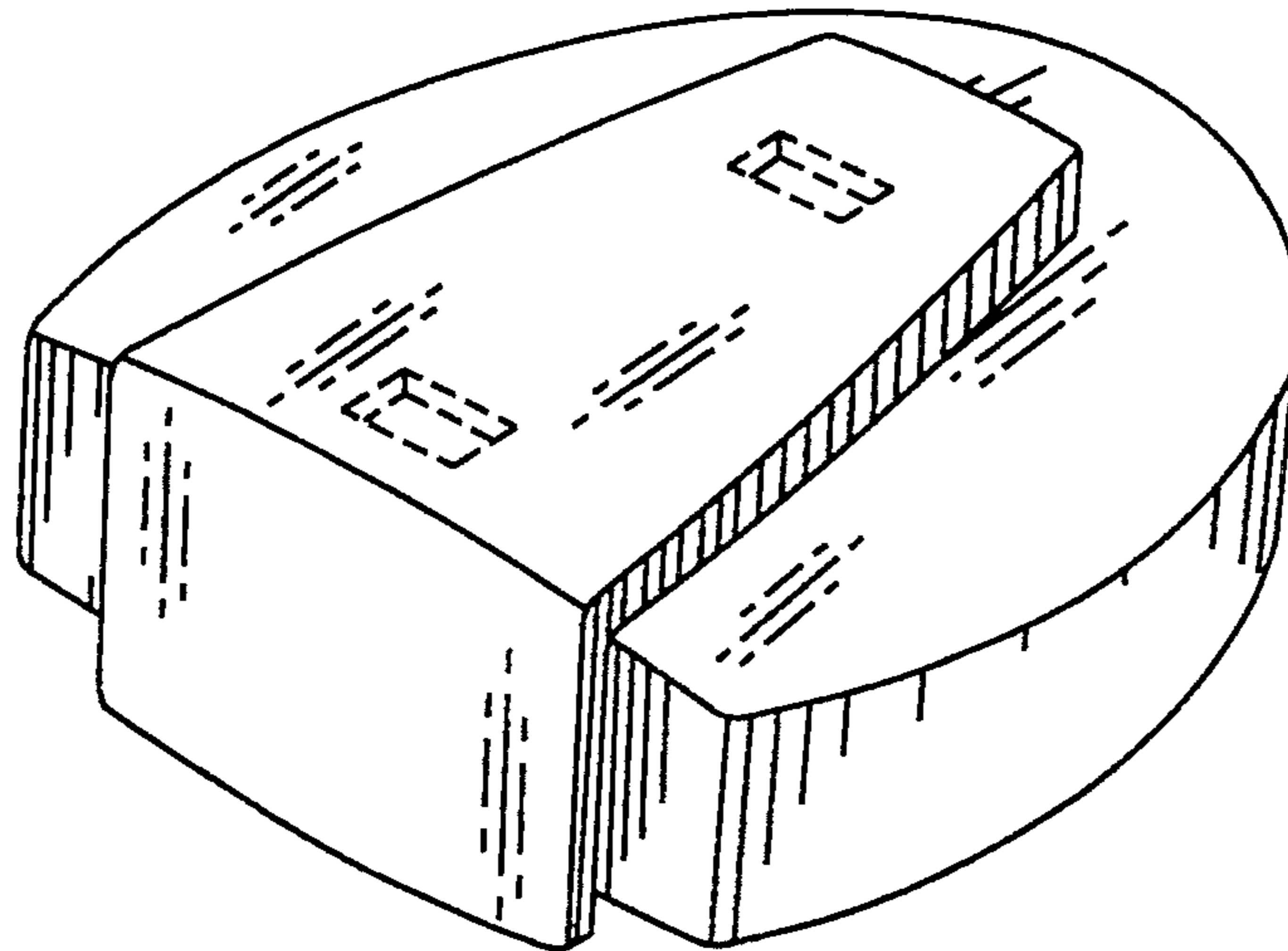


FIG. 1

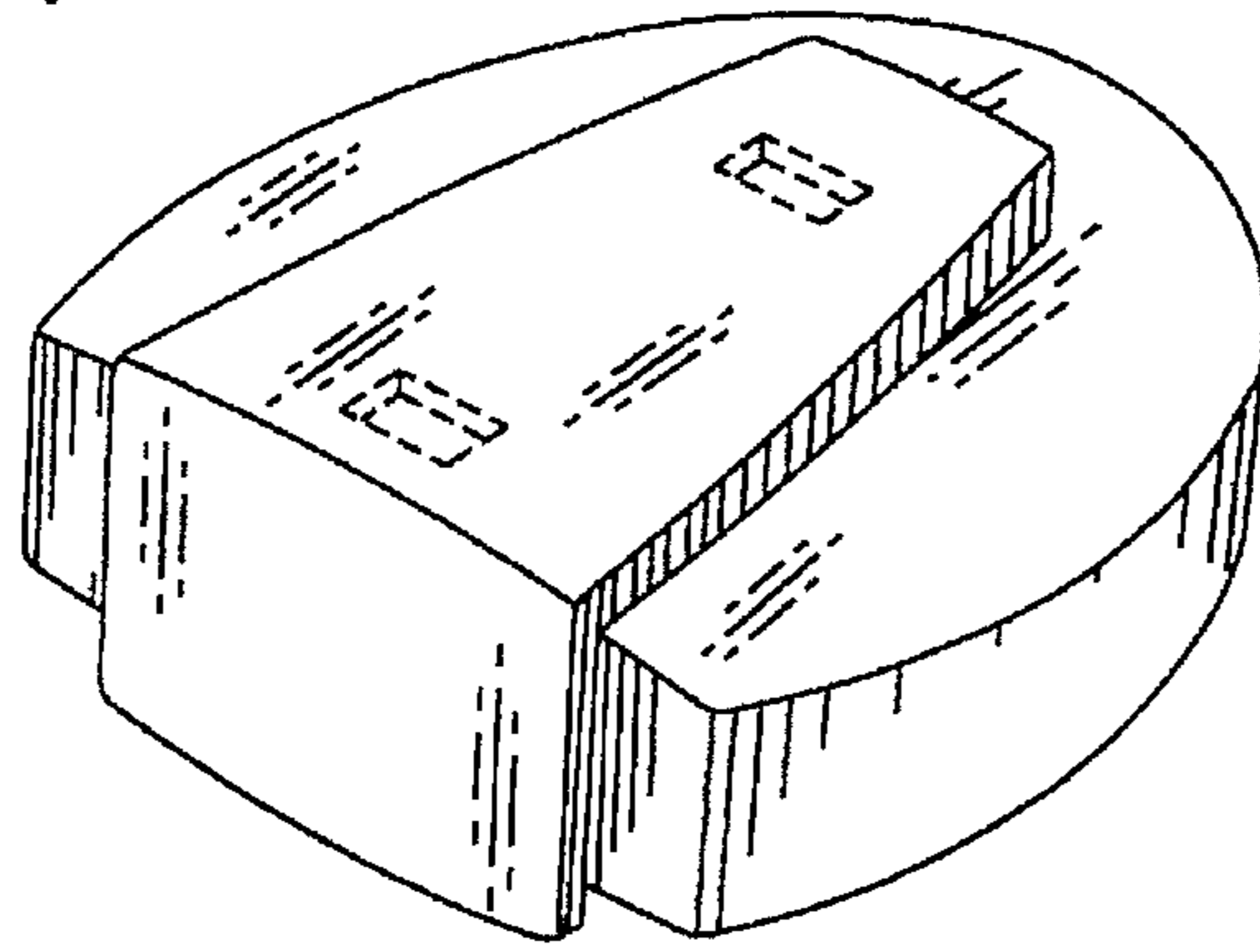


FIG. 2

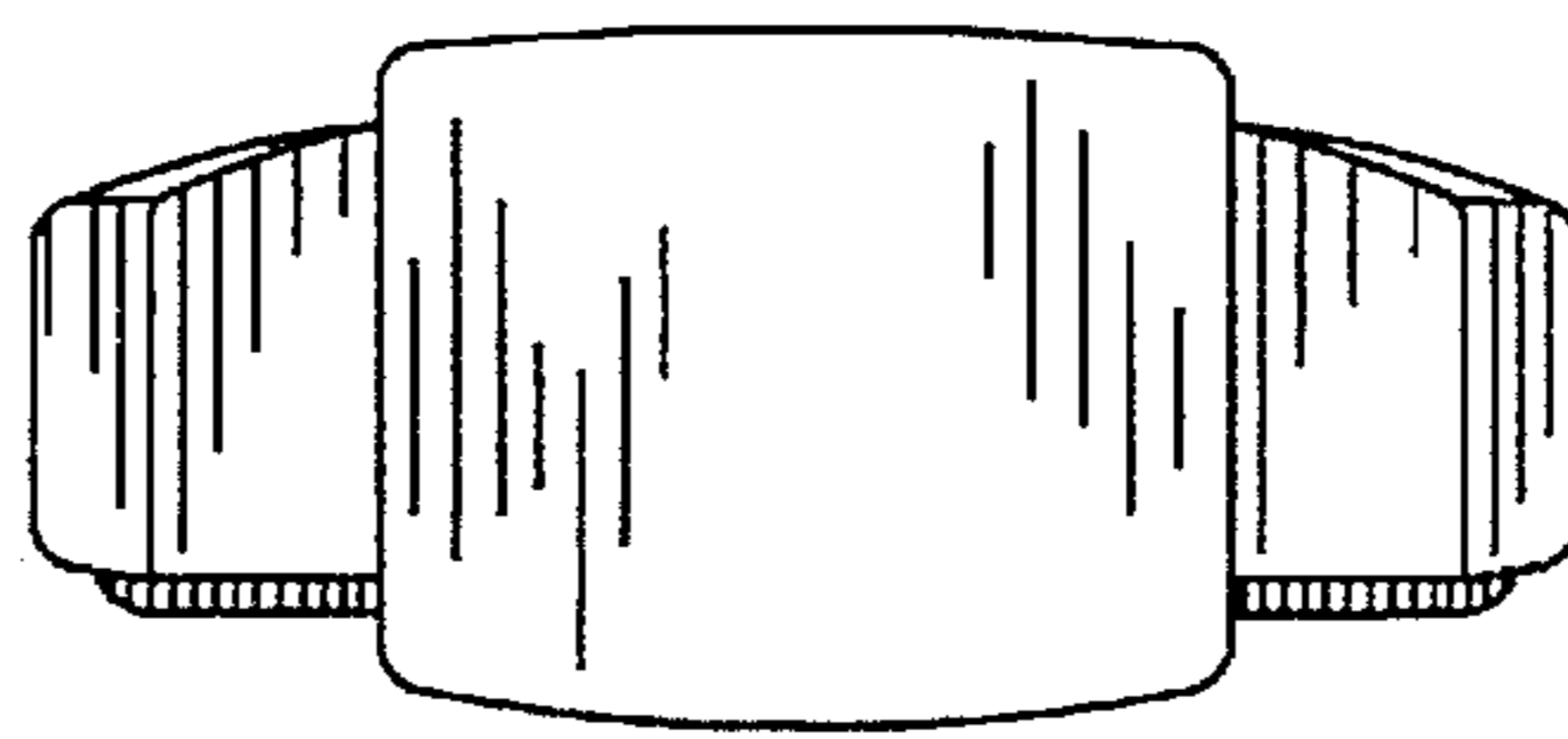


FIG. 3

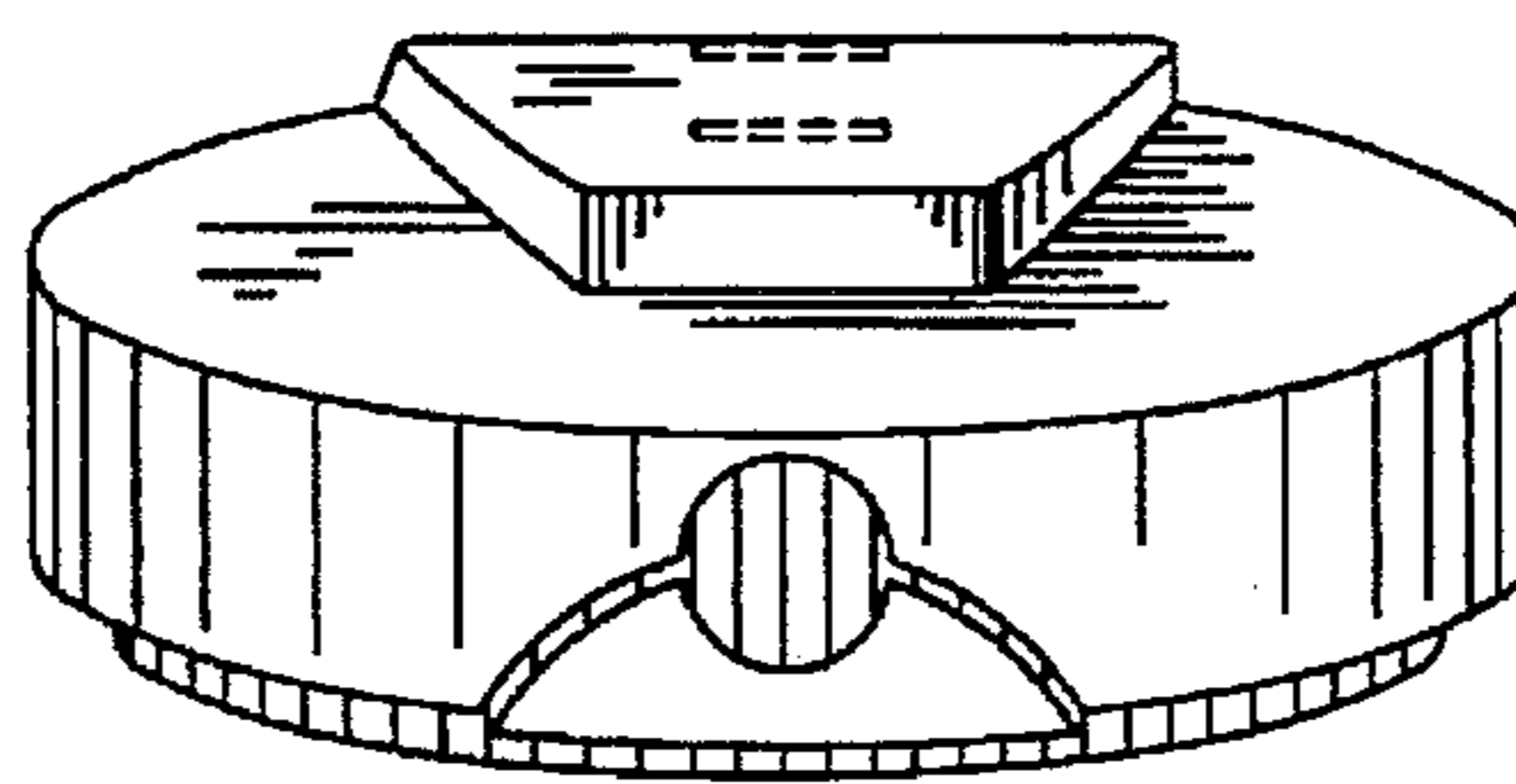


FIG. 4

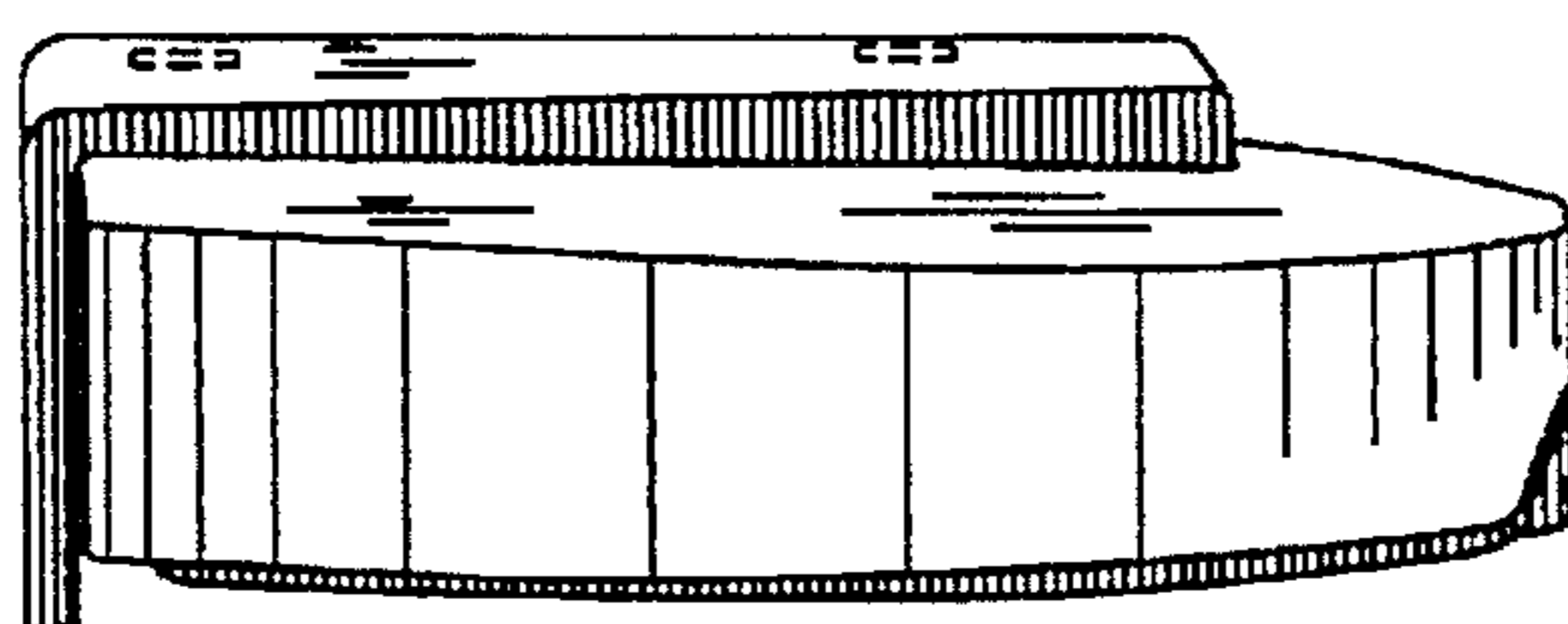


FIG. 5

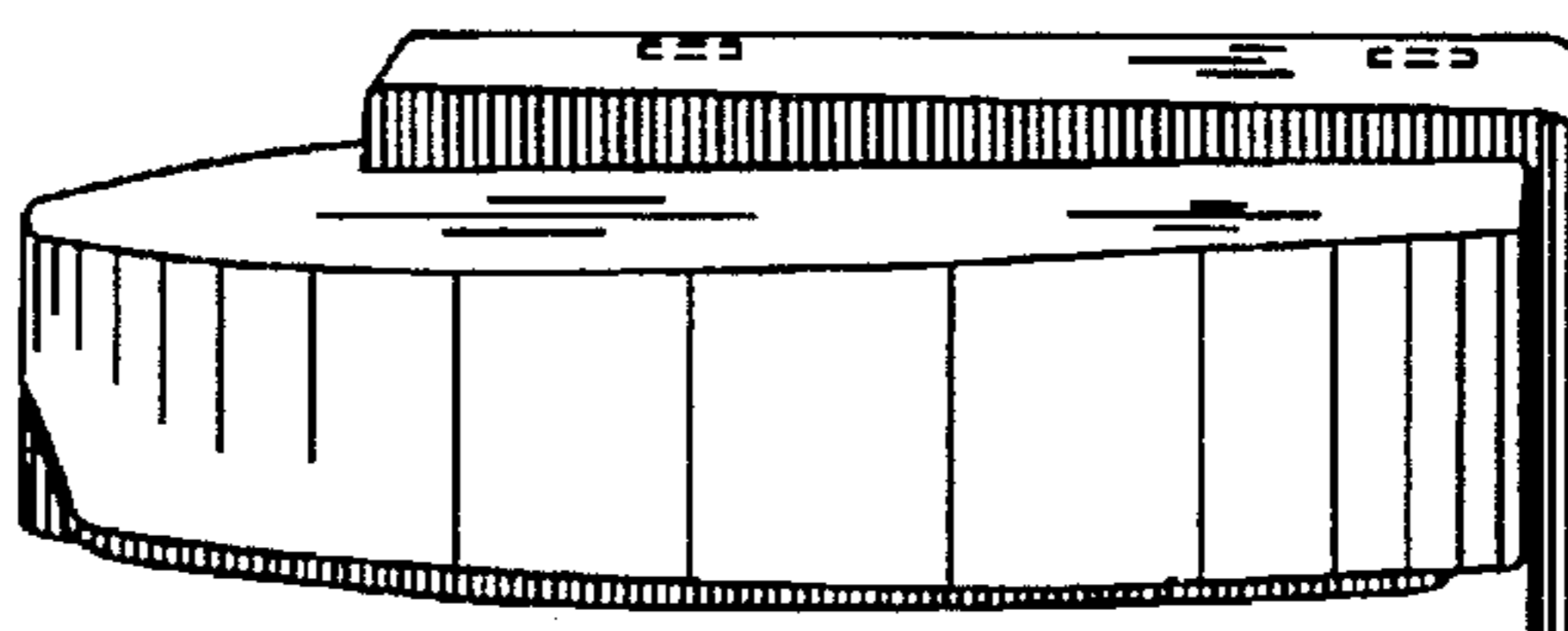


FIG. 6

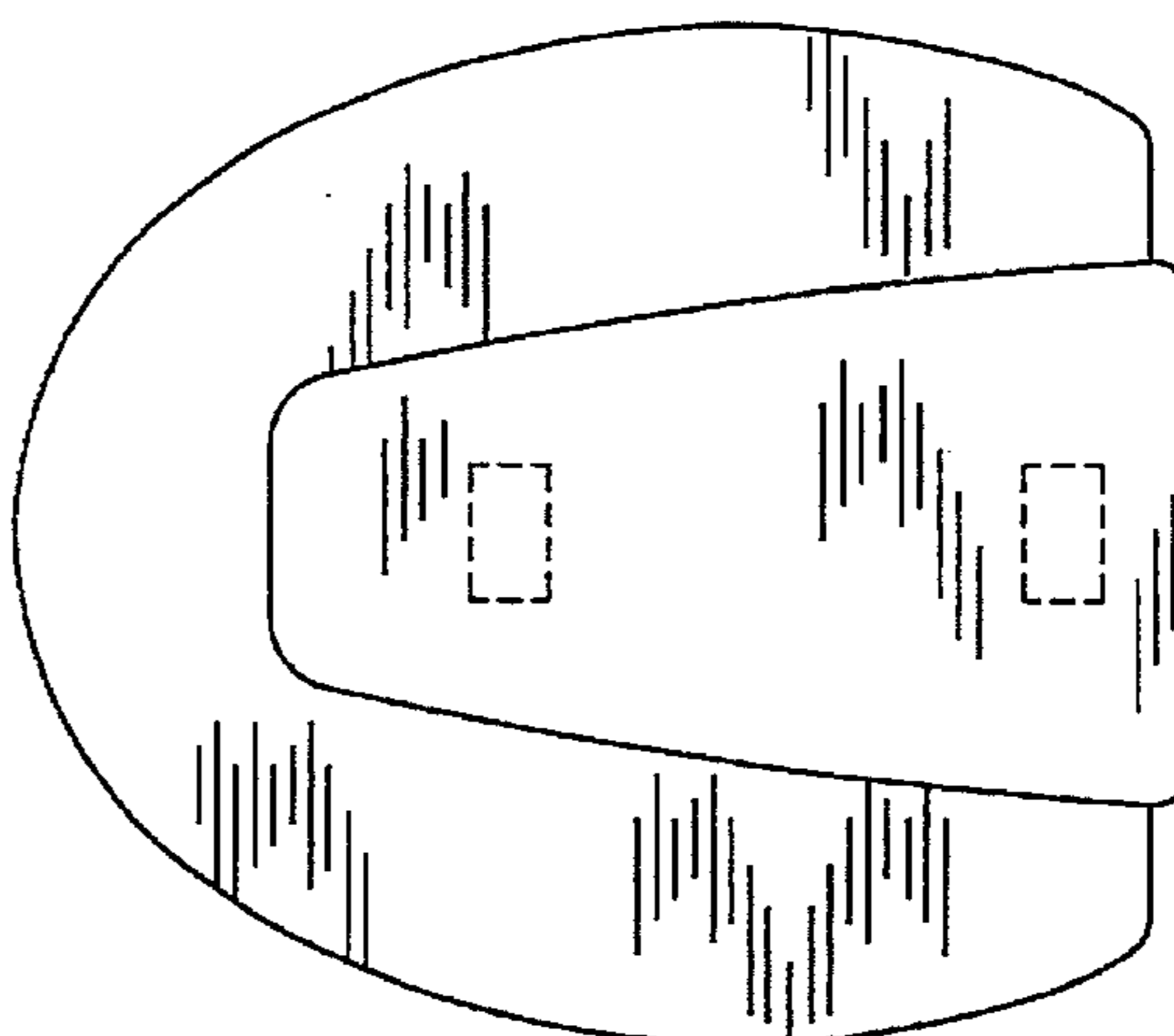
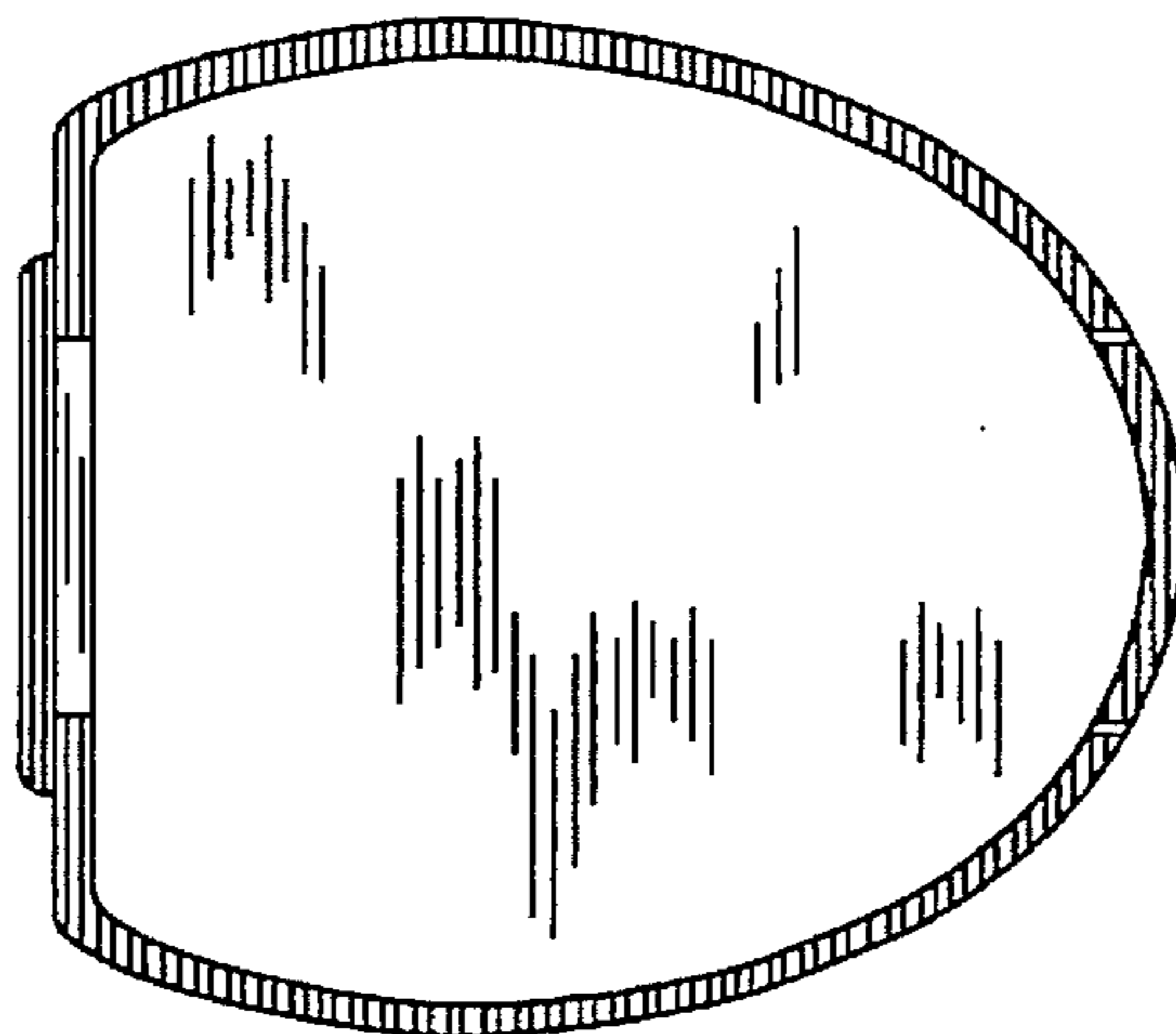
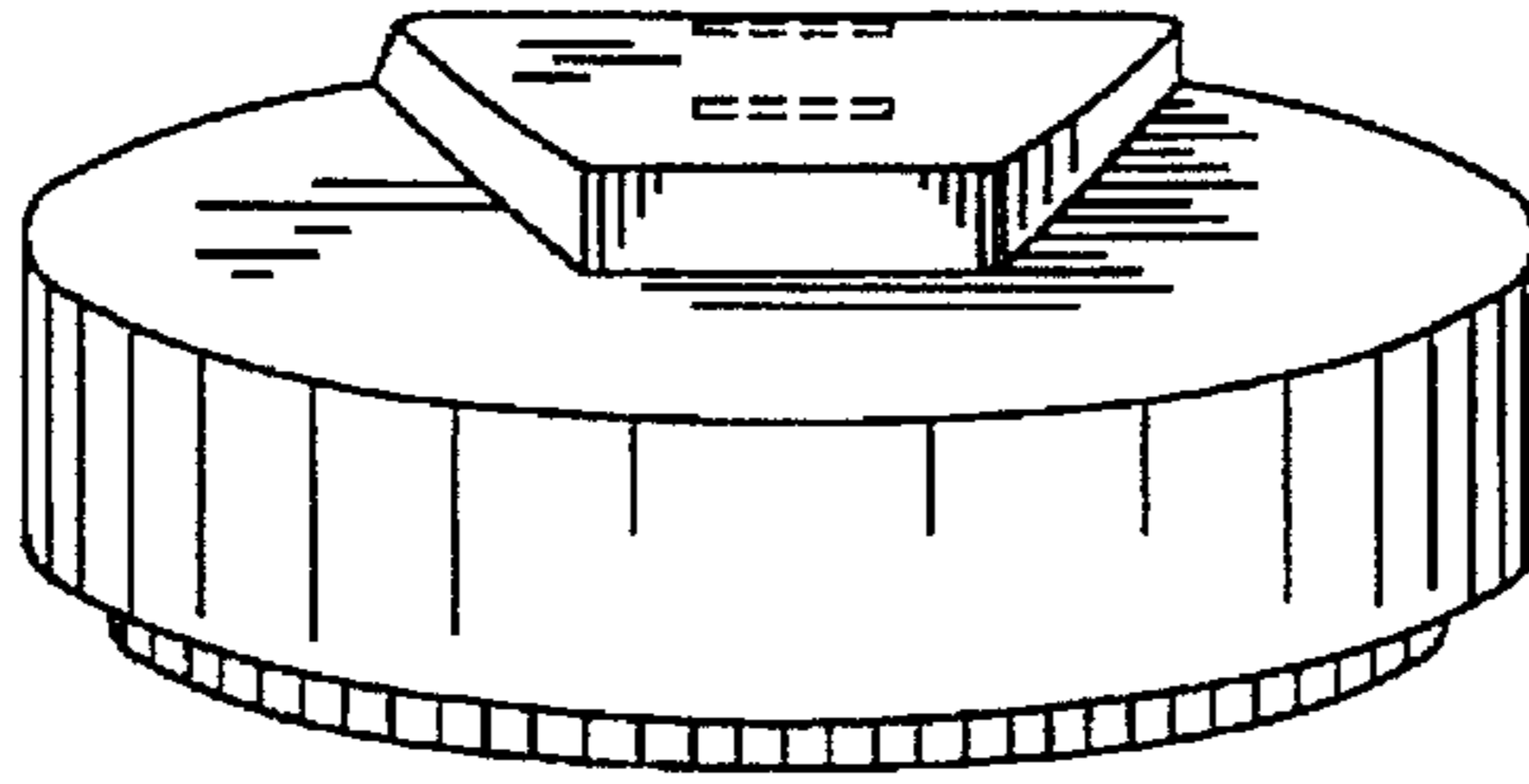


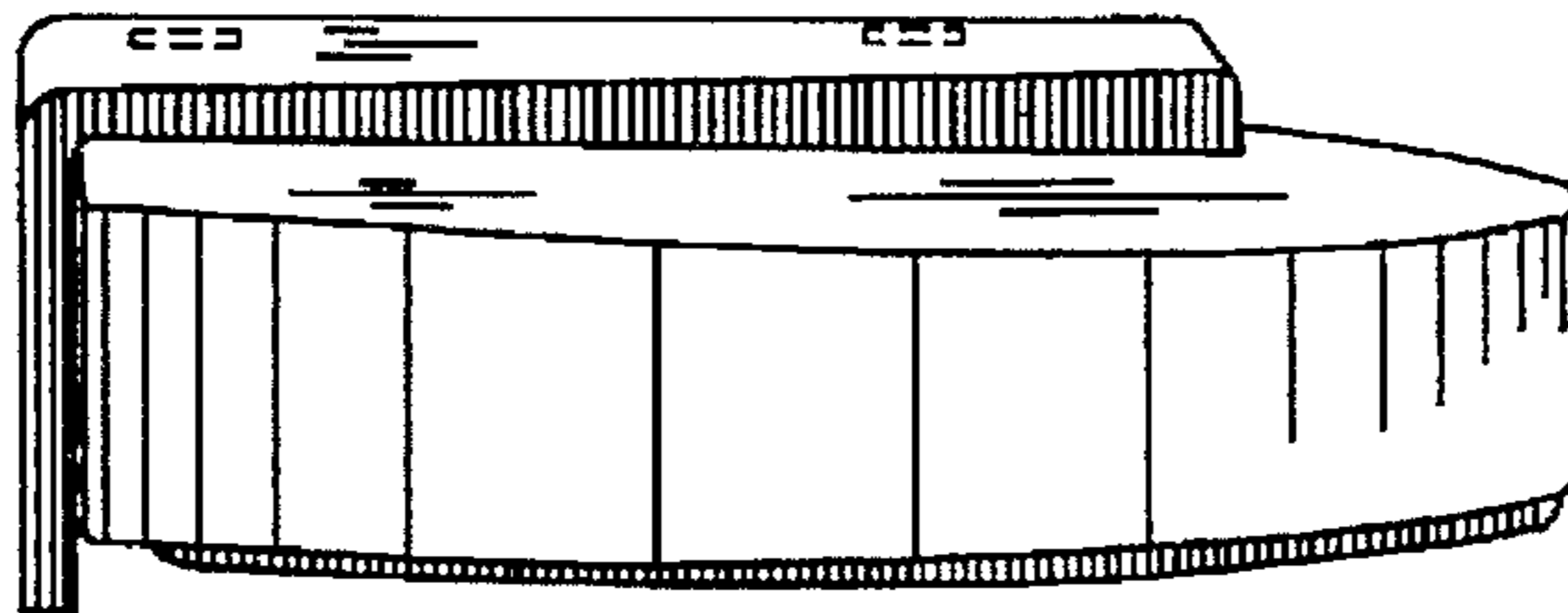
FIG. 7



*FIG. 8*



*FIG. 9*



*FIG. 10*

