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

(10) **Patent No.:** **US D887,547 S**  
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(54) **LIQUID DISPENSER**

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(71) Applicant: **Gliders, LLC**, Lakewood, CO (US)

WO WO 2008/062203 5/2008  
WO WO 2012/054878 4/2012

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Aspden, "Preventing Medication Errors," Technical Report, Institute of Medicine of the National Academies; 2007.

(\*\*) Term: **15 Years**

(Continued)

(21) Appl. No.: **29/623,522**

*Primary Examiner* — Samantha Q Lawrence

(22) Filed: **Oct. 25, 2017**

(74) *Attorney, Agent, or Firm* — Aspire IP

(51) **LOC (12) Cl.** ..... **24-02**

(57) **CLAIM**

(52) **U.S. Cl.**

We claim the ornamental design for a liquid dispenser, substantially as shown and described.

USPC ..... **D24/117**

**DESCRIPTION**

(58) **Field of Classification Search**

USPC ..... D24/112, 113, 114, 117, 118, 119, 127,  
D24/133, 130, 186, 104, 141, 144, 188,  
D24/207; D8/107; D28/7; D9/723, 724,  
D9/725, 726, 727, 728, 729; 606/13, 41,  
606/93, 112, 201; 604/47

CPC ..... A61J 1/1412; A61J 1/145; B01D 53/229;  
B01D 61/147; B65D 1/00; B67D 3/0045;  
A61M 25/0612; A61B 5/14; A61B 5/1427

See application file for complete search history.

FIG. 1 is a perspective view of a liquid dispenser in a closed orientation in accordance with the present design;  
FIG. 2 is a left side view of FIG. 1;  
FIG. 3 is a right side view of FIG. 1;  
FIG. 4 is a bottom view of FIG. 1;  
FIG. 5 is a top view of FIG. 1;  
FIG. 6 is a front view of FIG. 1;  
FIG. 7 is a back view of FIG. 1;  
FIG. 8 is a perspective view of a liquid dispenser in an open orientation in accordance with the present design;  
FIG. 9 is a left side view of FIG. 8;  
FIG. 10 is a right side view of FIG. 8;  
FIG. 11 is a bottom view of FIG. 8;  
FIG. 12 is a top view of FIG. 8;  
FIG. 13 is a front view of FIG. 8; and,  
FIG. 14 is a back view of FIG. 8.

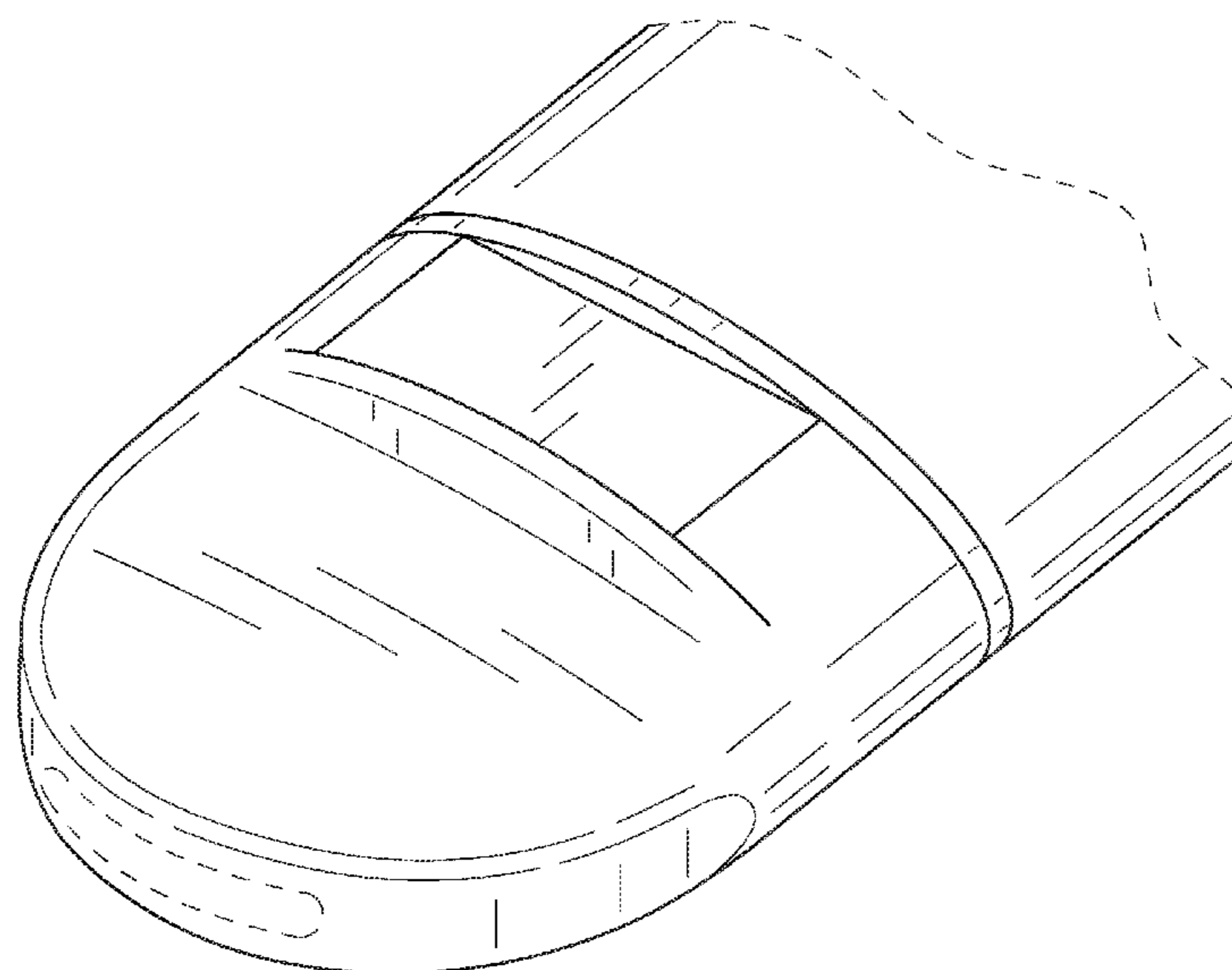
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**1 Claim, 8 Drawing Sheets**



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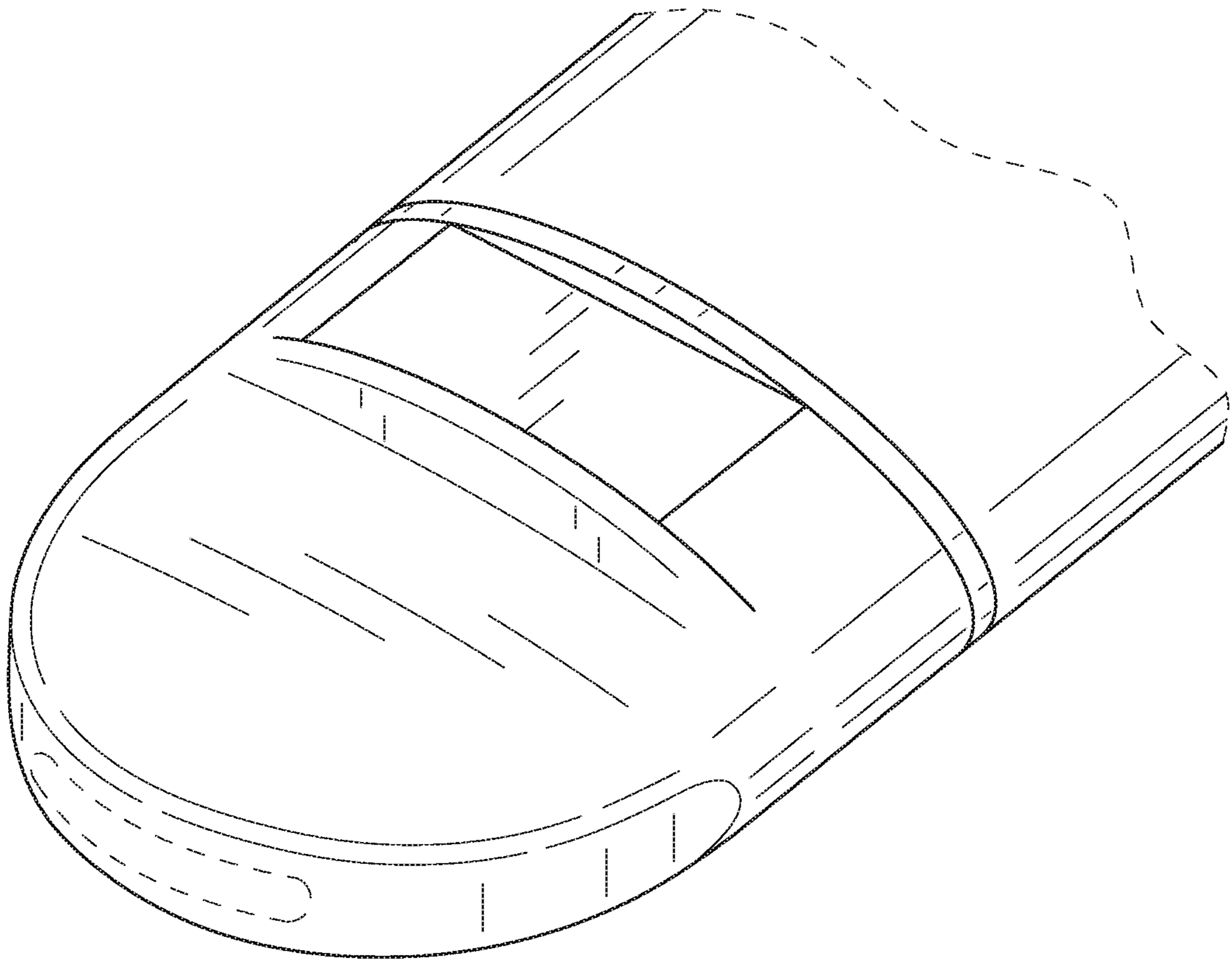


FIG. 1

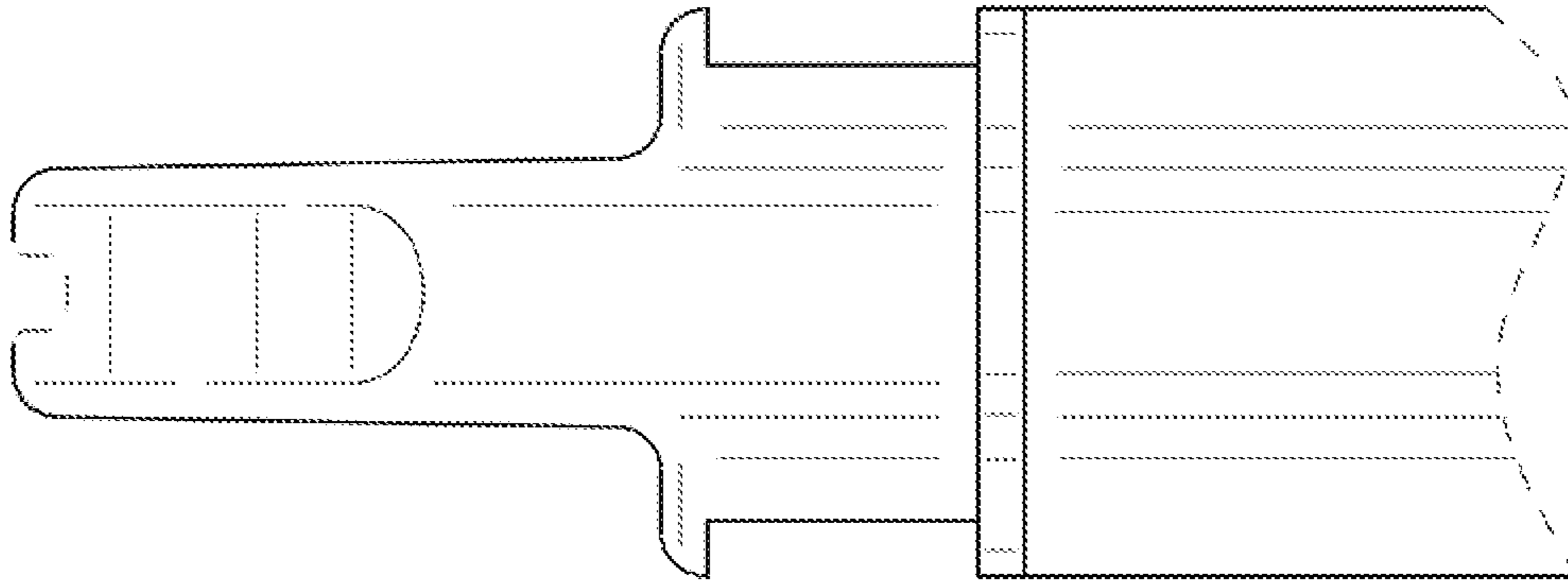


FIG. 2

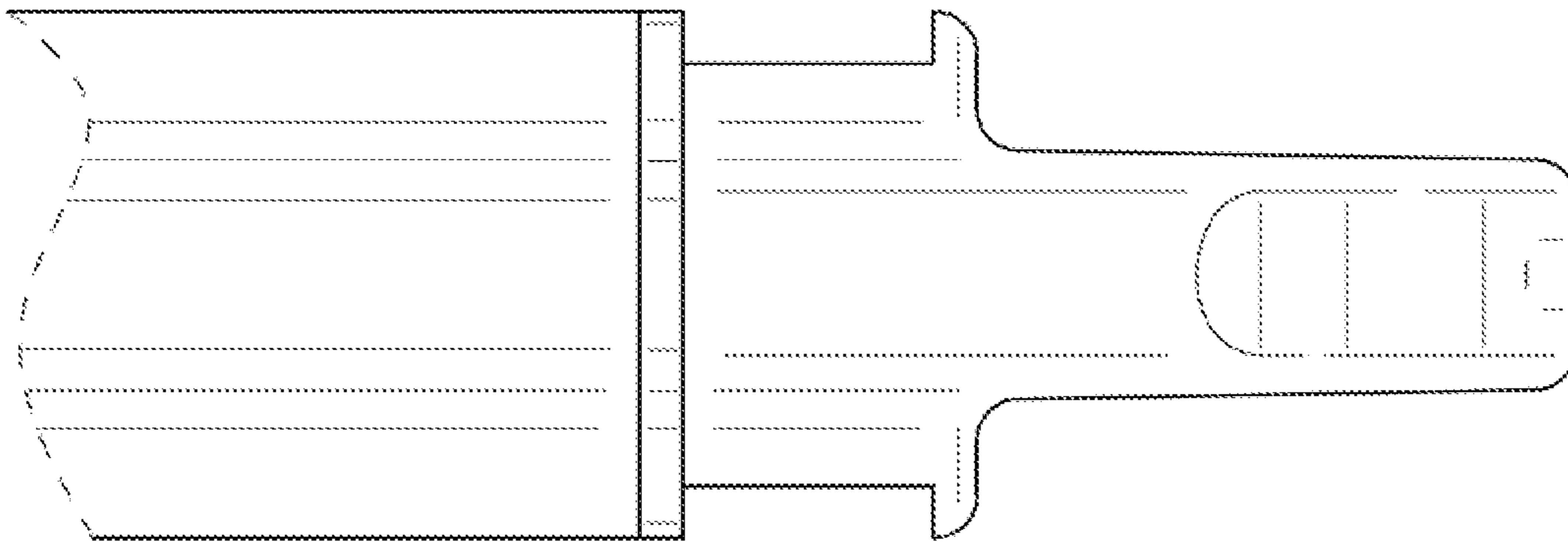


FIG. 3

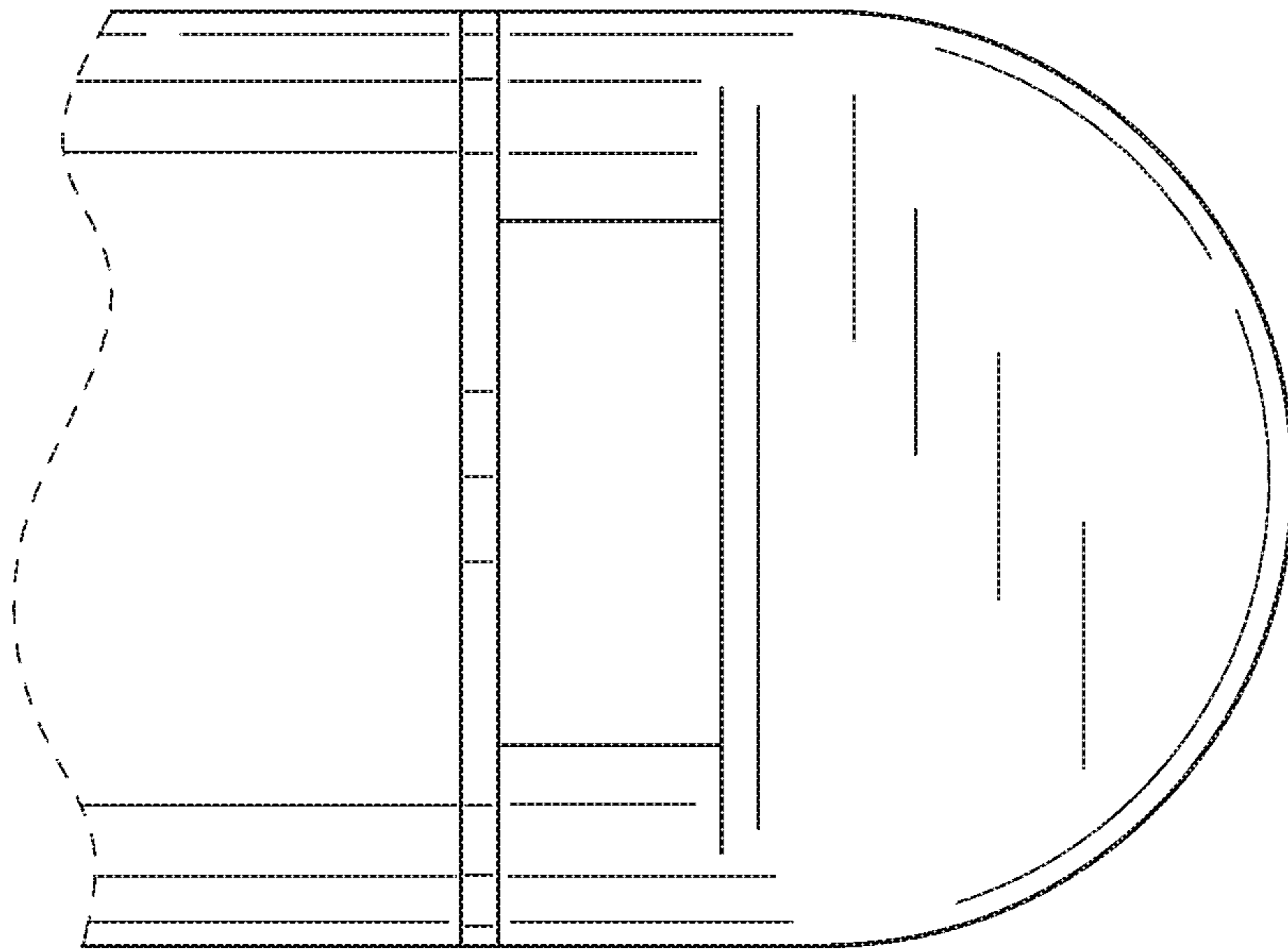


FIG. 4

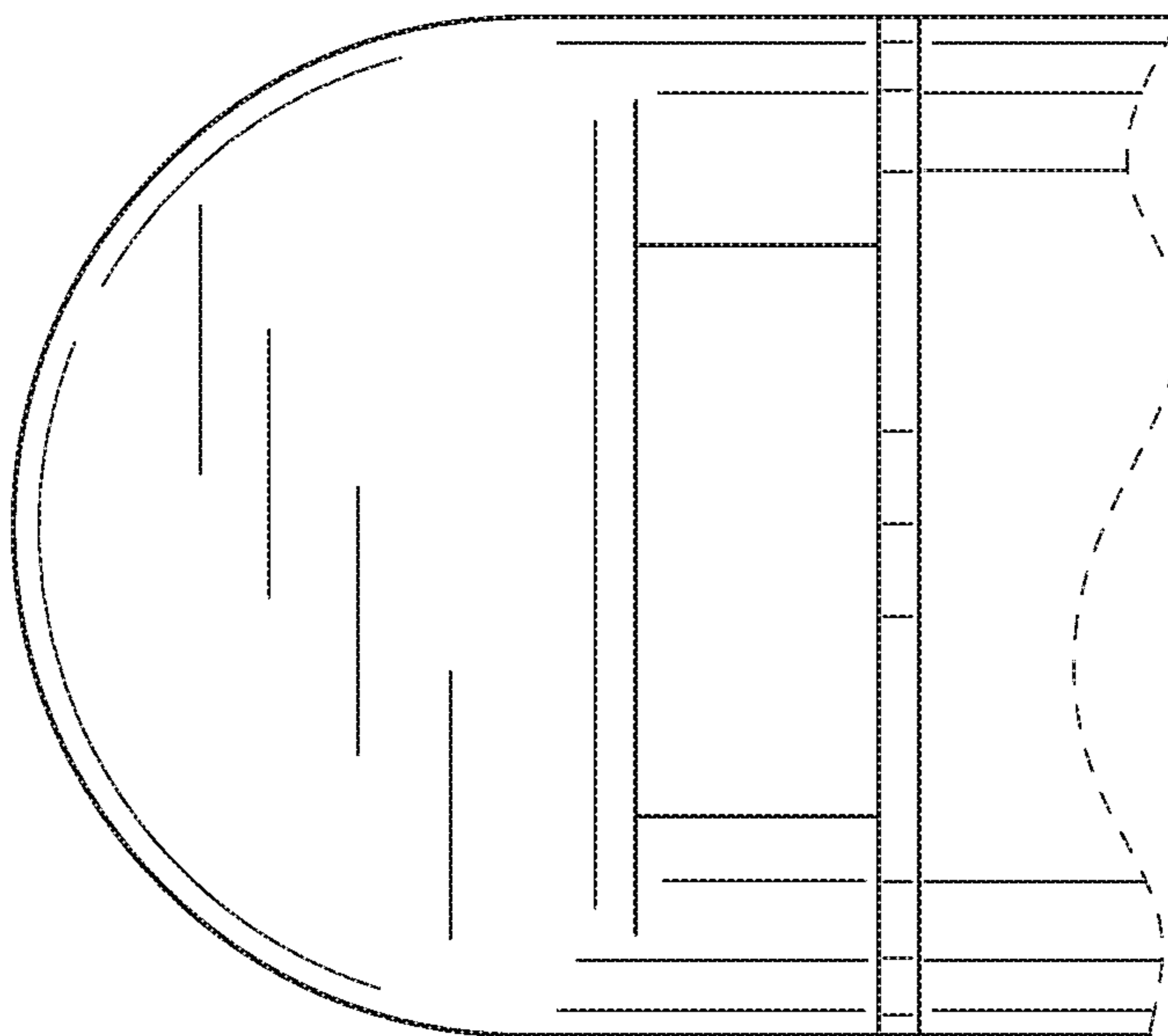


FIG. 5

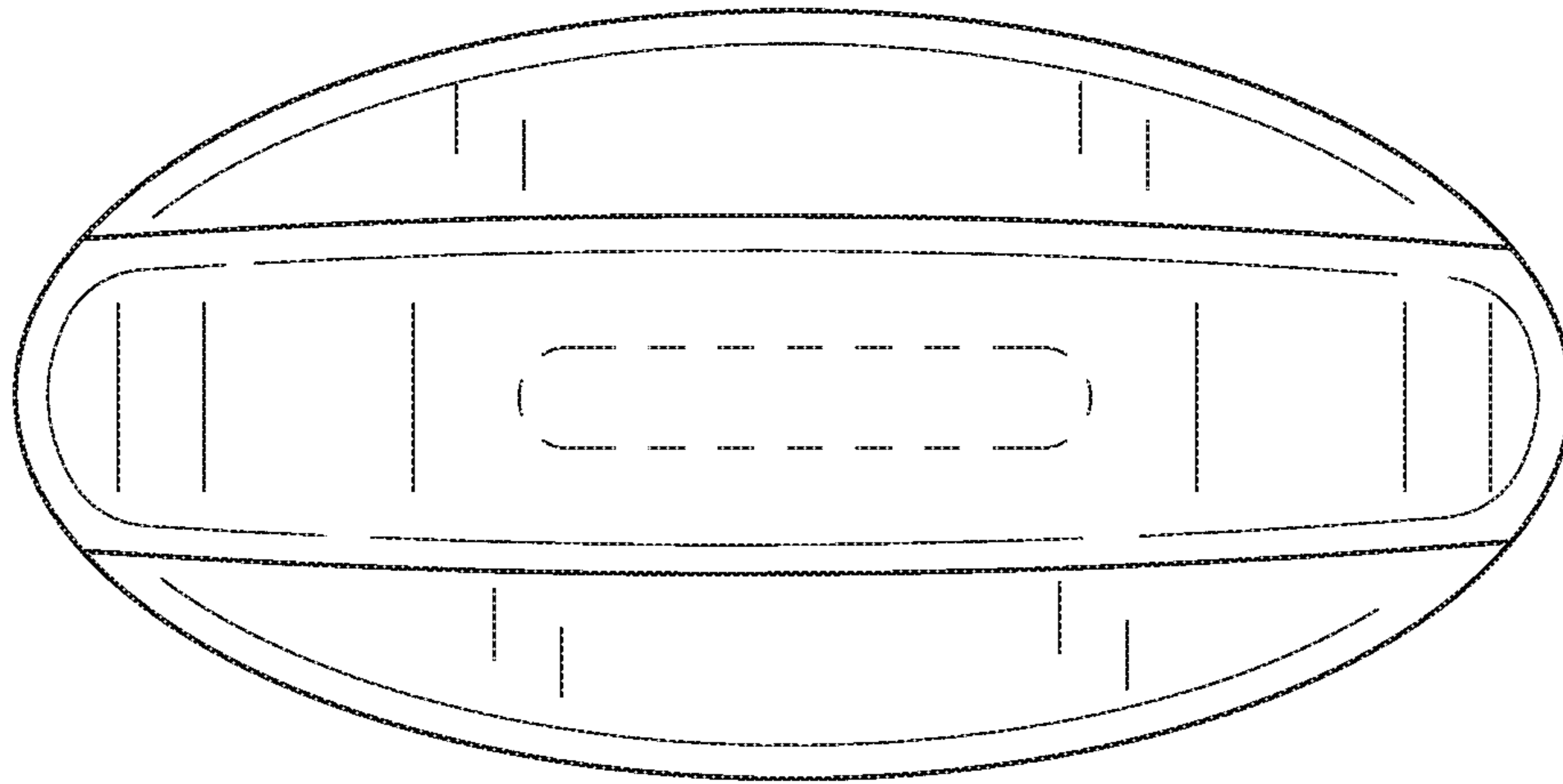


FIG. 6

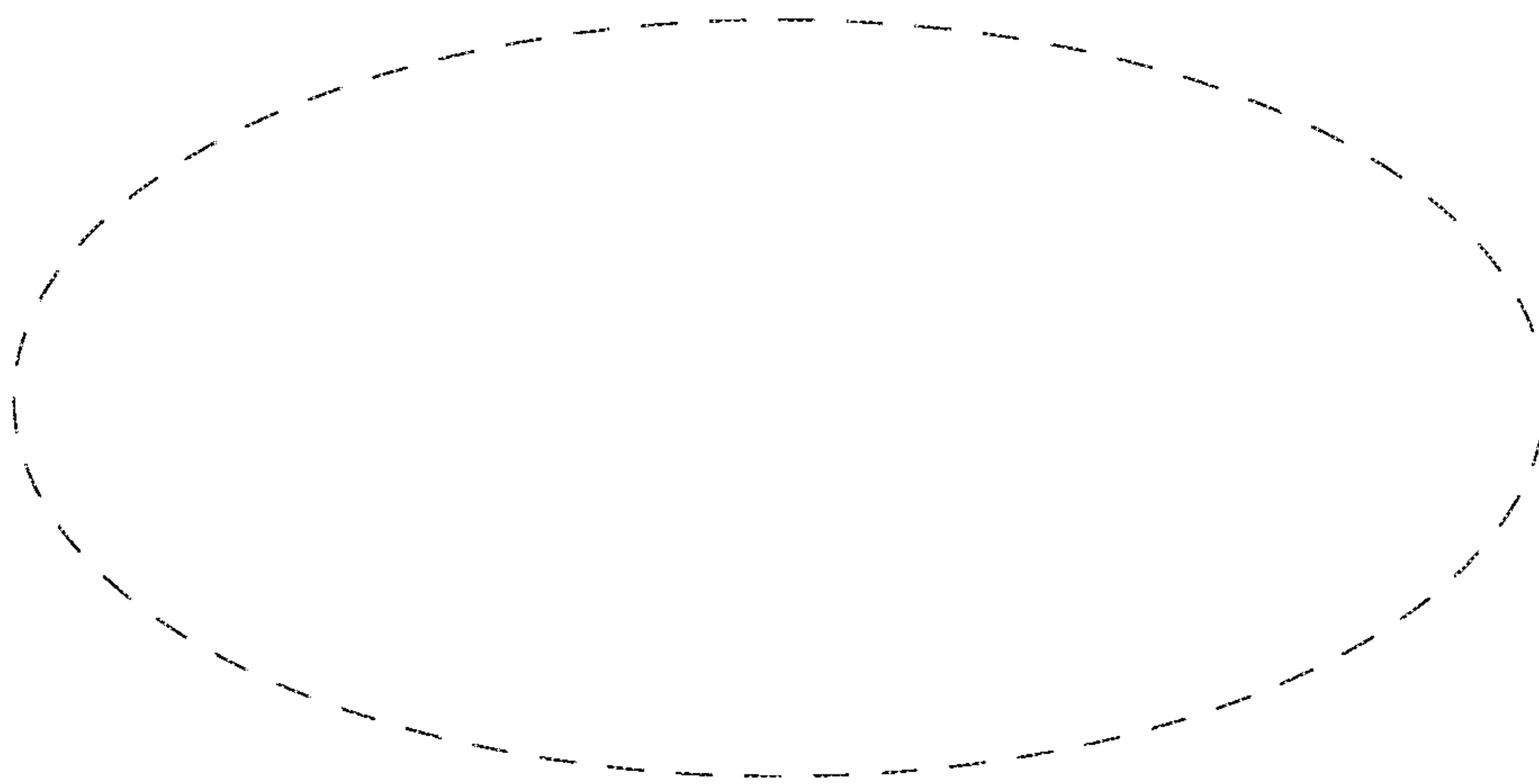


FIG. 7

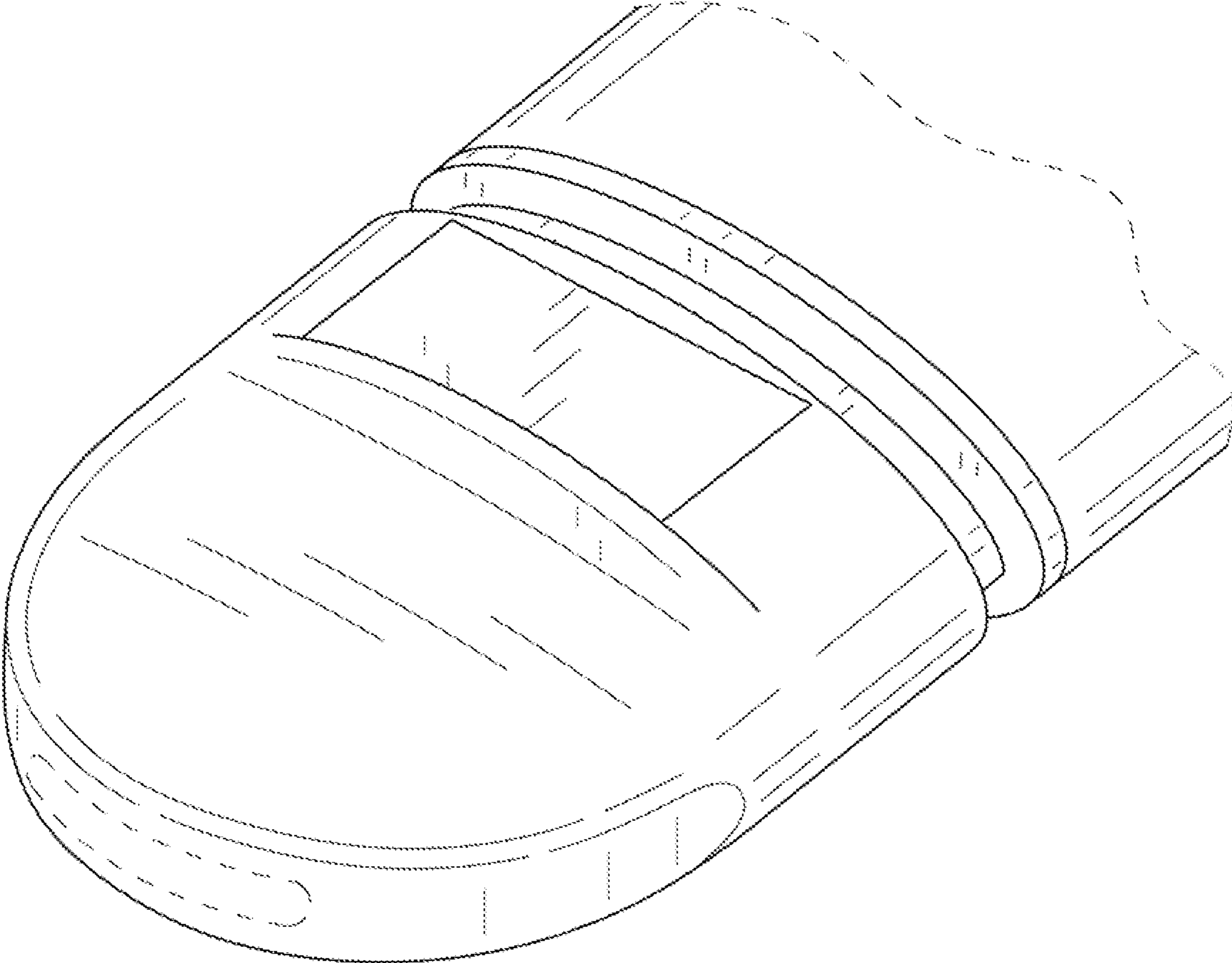


FIG. 8

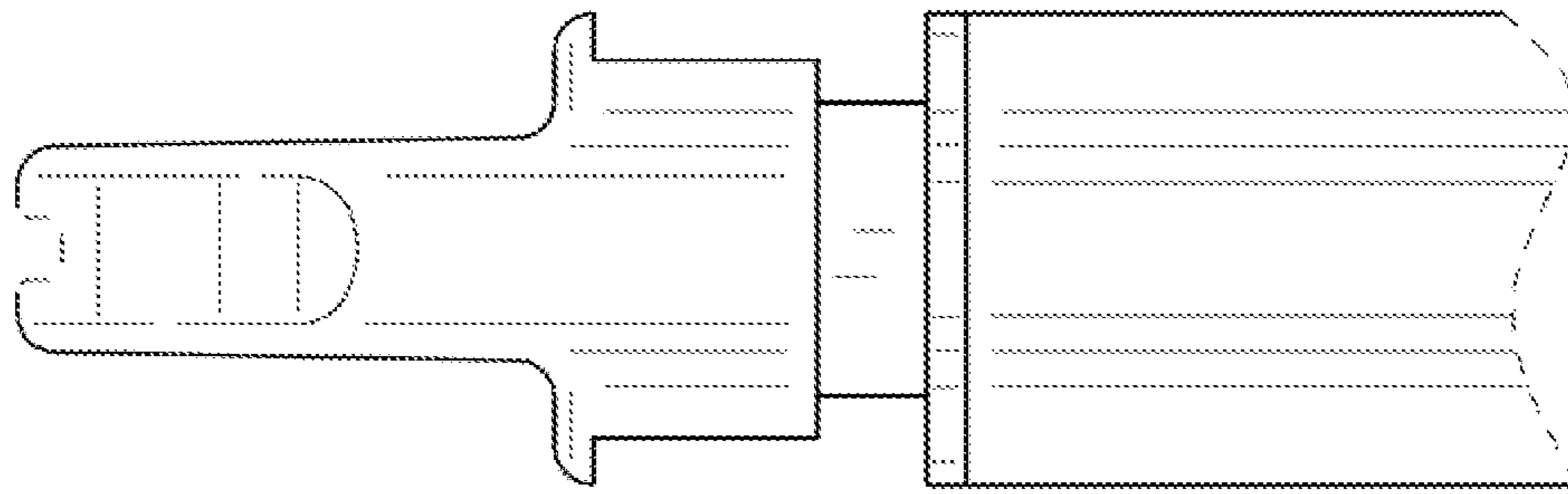


FIG. 9

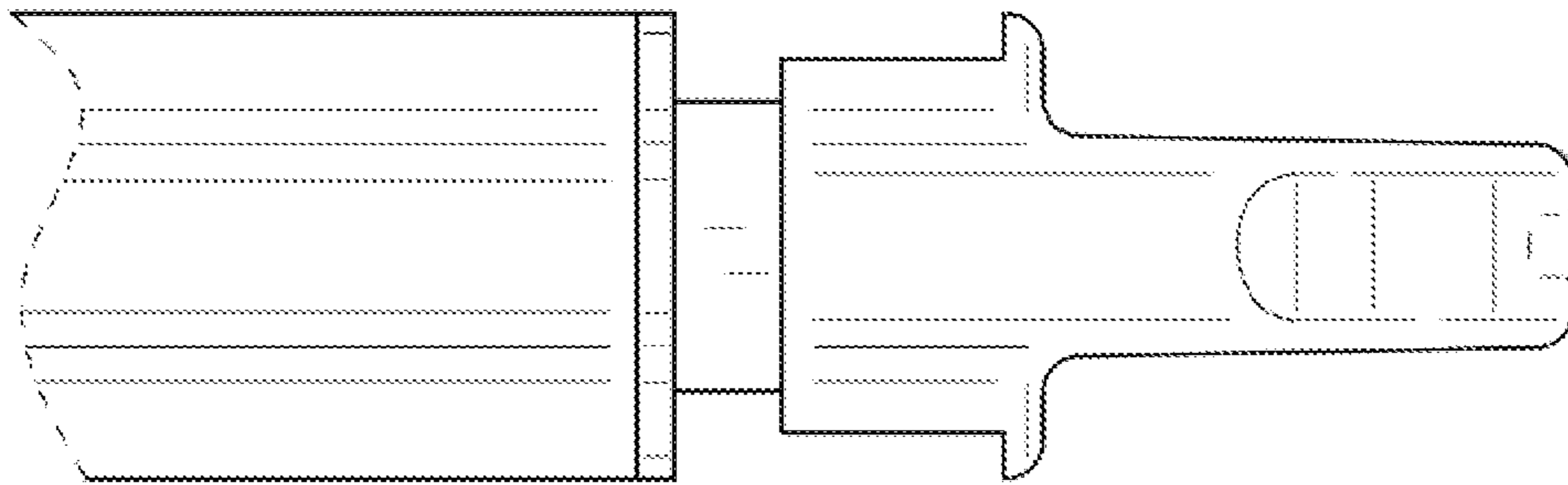


FIG. 10



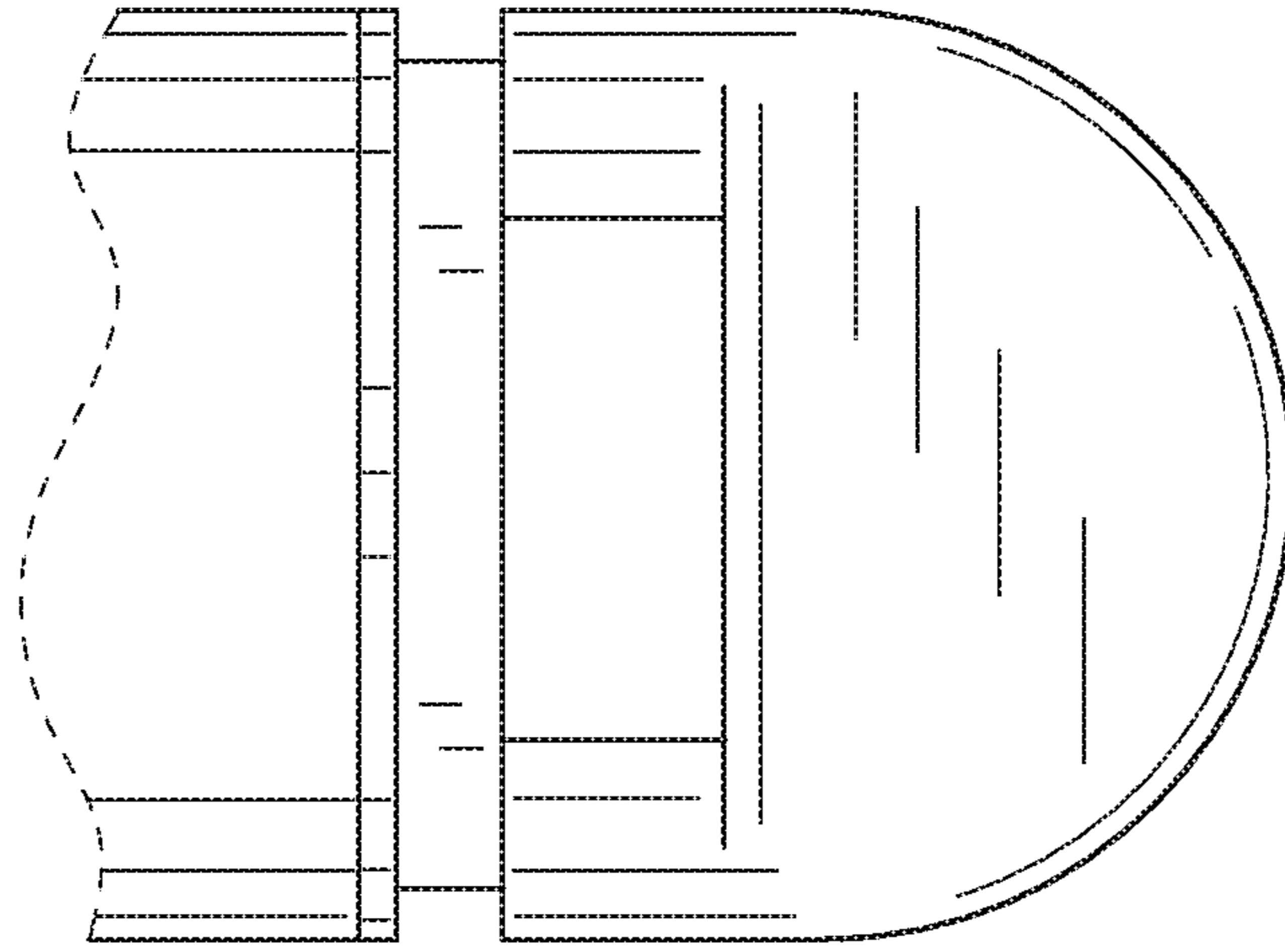


FIG. 11

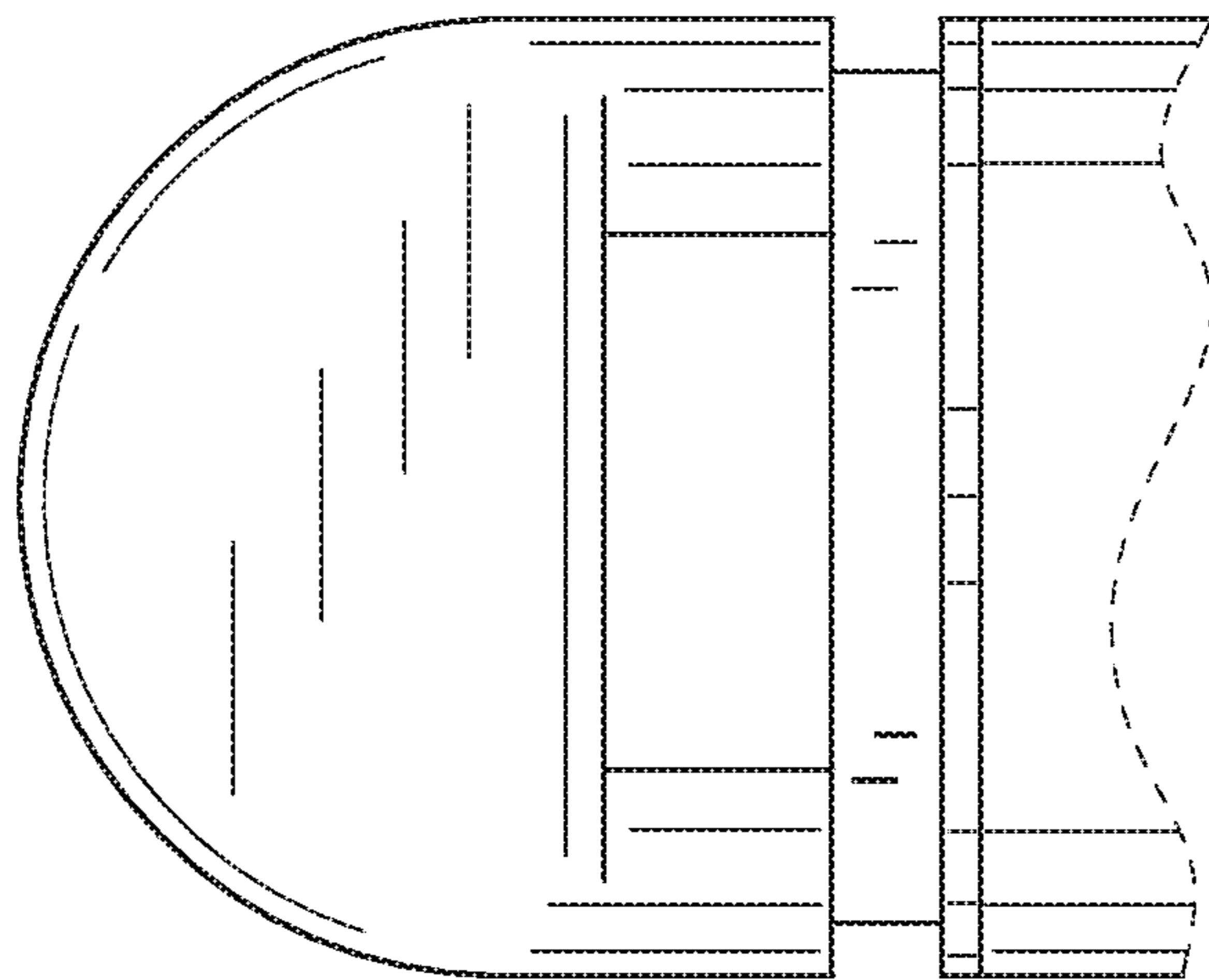


FIG. 12

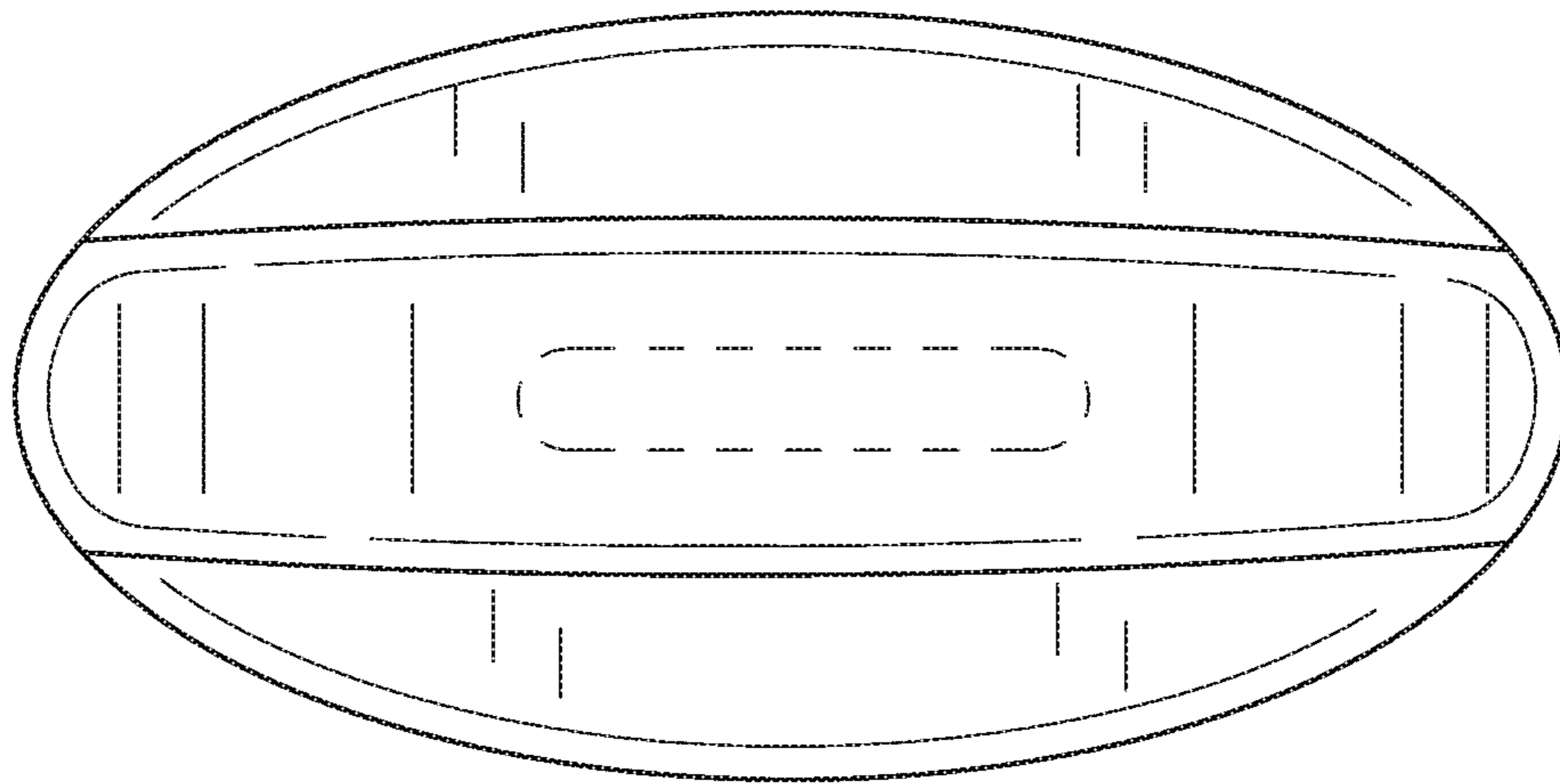


FIG. 13

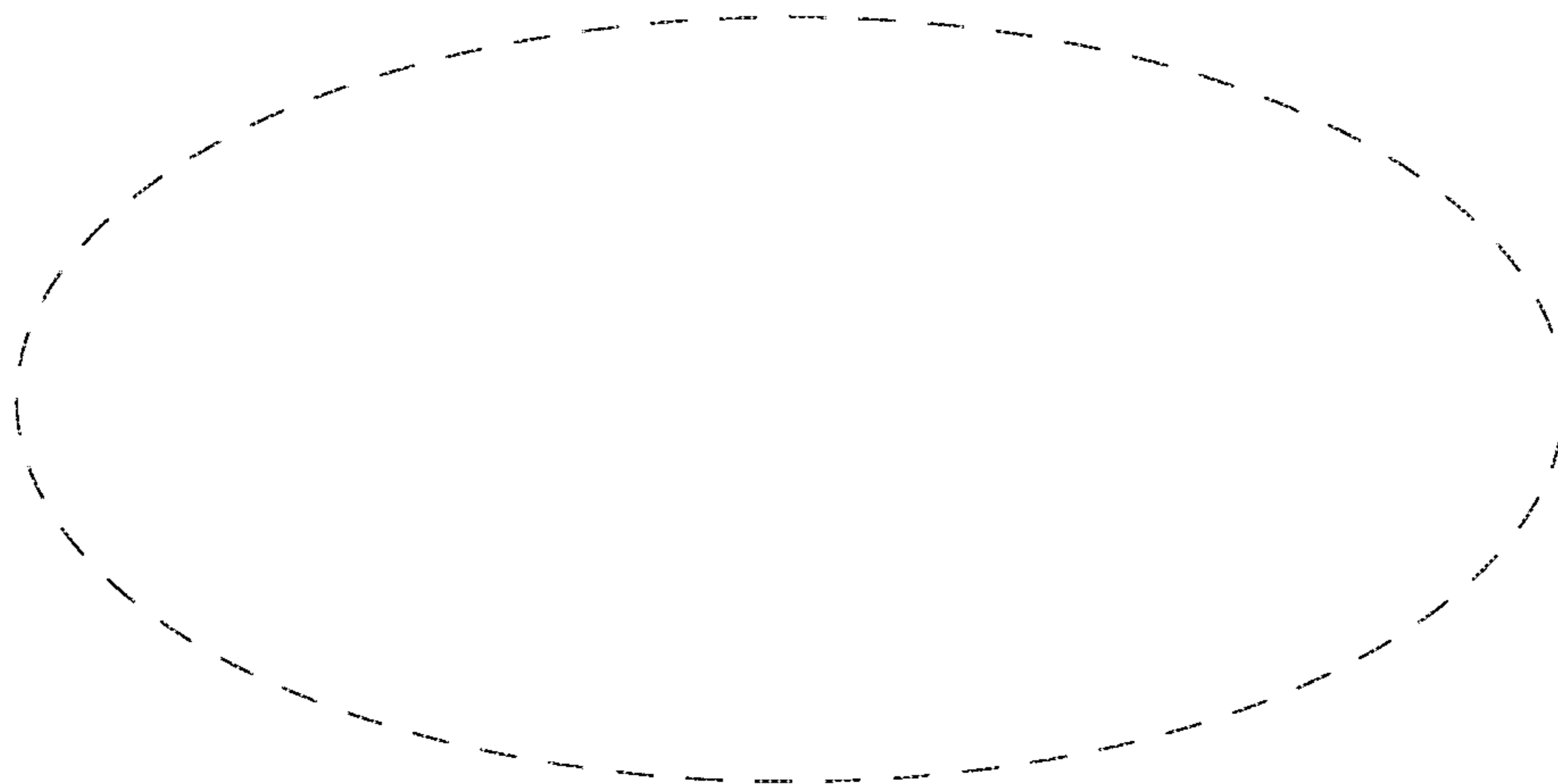


FIG. 14