



US00D928966S

(12) **United States Design Patent**  
**Lehtonen**

(10) **Patent No.:** **US D928,966 S**

(45) **Date of Patent:** **\*\* Aug. 24, 2021**

(54) **ORAL APPLIANCE**

(71) Applicant: **LM-Instruments Oy**, Parainen (FI)

(72) Inventor: **Kari Lehtonen**, Parainen (FI)

(73) Assignee: **Planmeca OY**, Helsinki (FI)

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

(21) Appl. No.: **29/690,329**

(22) Filed: **May 7, 2019**

**Related U.S. Application Data**

(62) Division of application No. 29/603,476, filed on May 10, 2017, now Pat. No. Des. 851,771, which is a division of application No. 35/500,185, filed on Sep. 25, 2015 (U.S. filing date under 35 U.S.C. 384), and having an international filing date of Sep. 25, 2015, now Pat. No. Des. 790,068.

(51) **LOC (13) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/181**

(58) **Field of Classification Search**  
USPC ..... D24/180-182; D29/108  
CPC ..... A61F 5/56; A61F 5/566; A61F 2005/563;  
A61C 7/08; A61C 9/0006; A63B 71/085;  
A63B 2071/086

See application file for complete search history.

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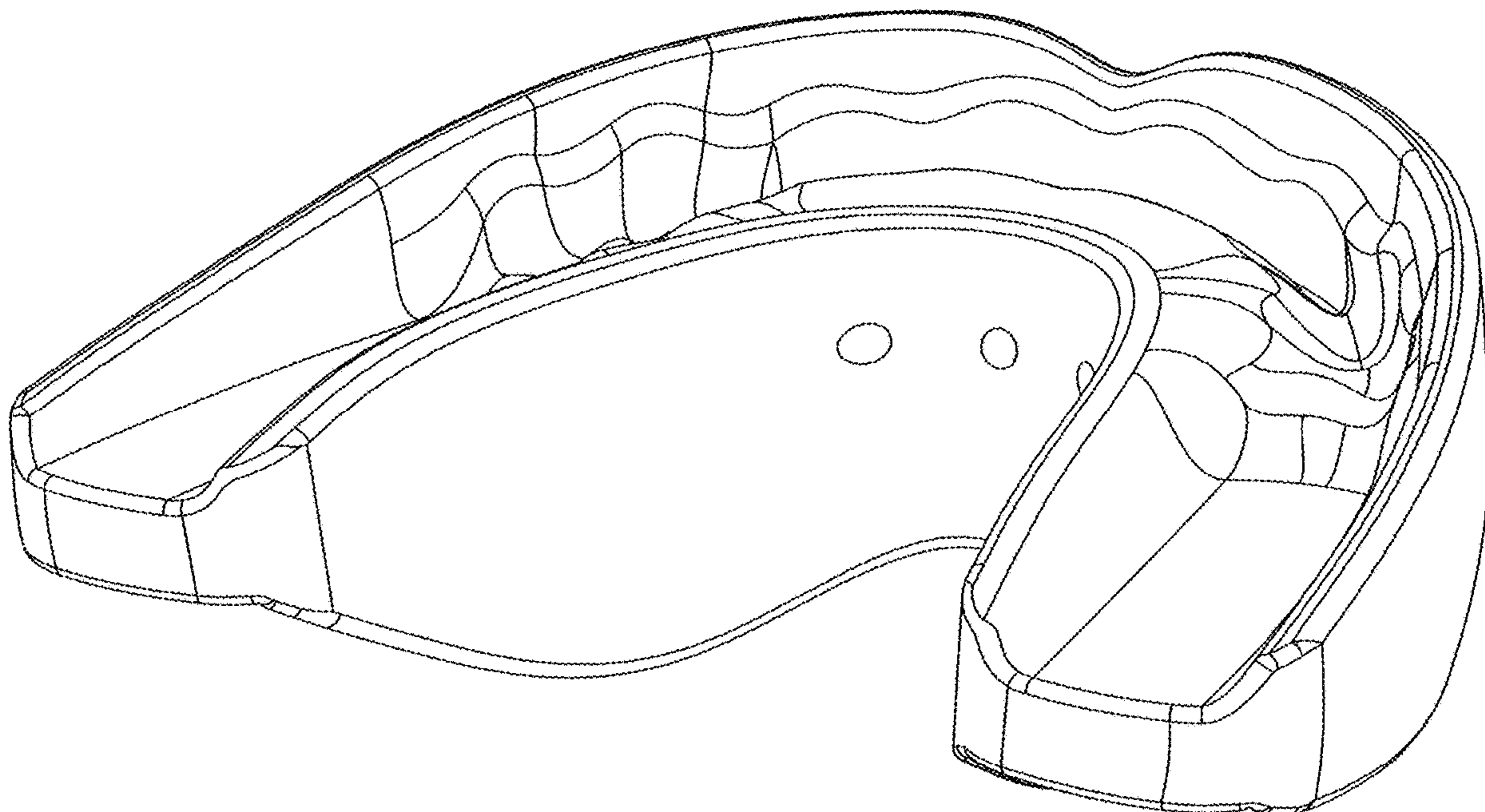
(57) **CLAIM**

I claim the ornamental design for an oral appliance, as shown and described.

**DESCRIPTION**

FIG. 1 is a rear view of an oral appliance;  
FIG. 2 is a right side view thereof;  
FIG. 3 is a left side view thereof;  
FIG. 4 is a front view thereof;  
FIG. 5 is a top view thereof;  
FIG. 6 is a bottom view thereof;  
FIG. 7 is a perspective view of the oral appliance.  
FIG. 8 is a rear view of an alternative oral appliance;  
FIG. 9 is a right side view of the alternative oral appliance;  
FIG. 10 is a left side view of the alternative oral appliance;  
FIG. 11 is a front view of the alternative oral appliance;  
FIG. 12 is a top view of the alternative oral appliance;  
FIG. 13 is a bottom view of the alternative oral appliance;  
and,  
FIG. 14 is a perspective view of the alternative oral appliance.

**1 Claim, 14 Drawing Sheets**



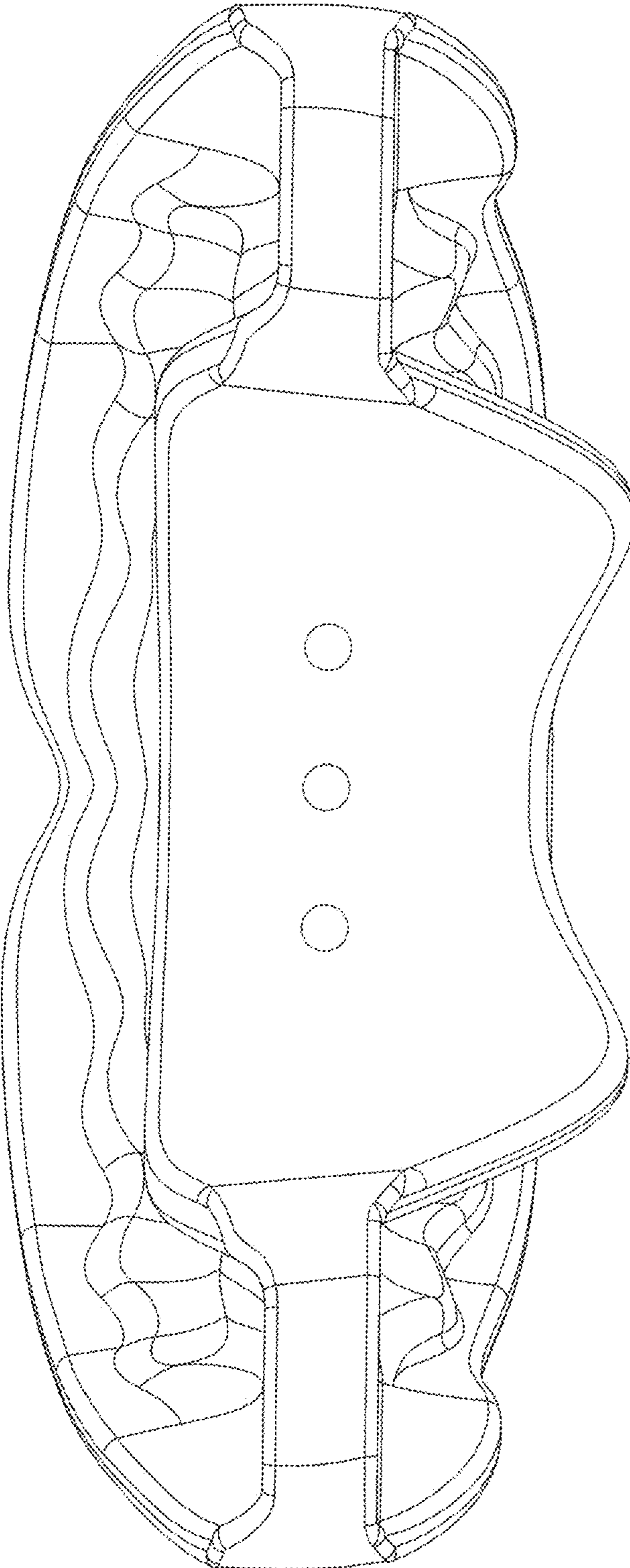


FIG. 1

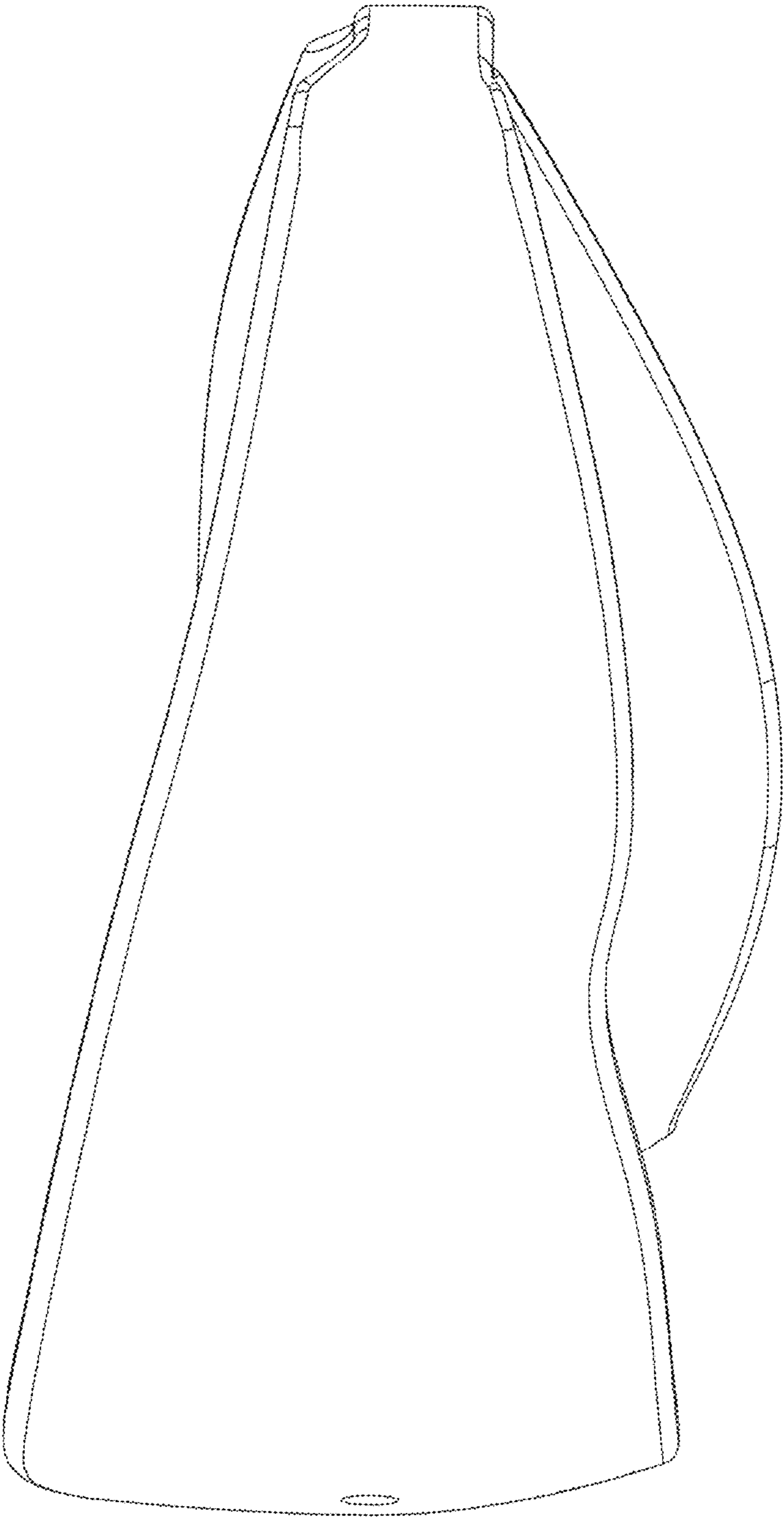


FIG. 2

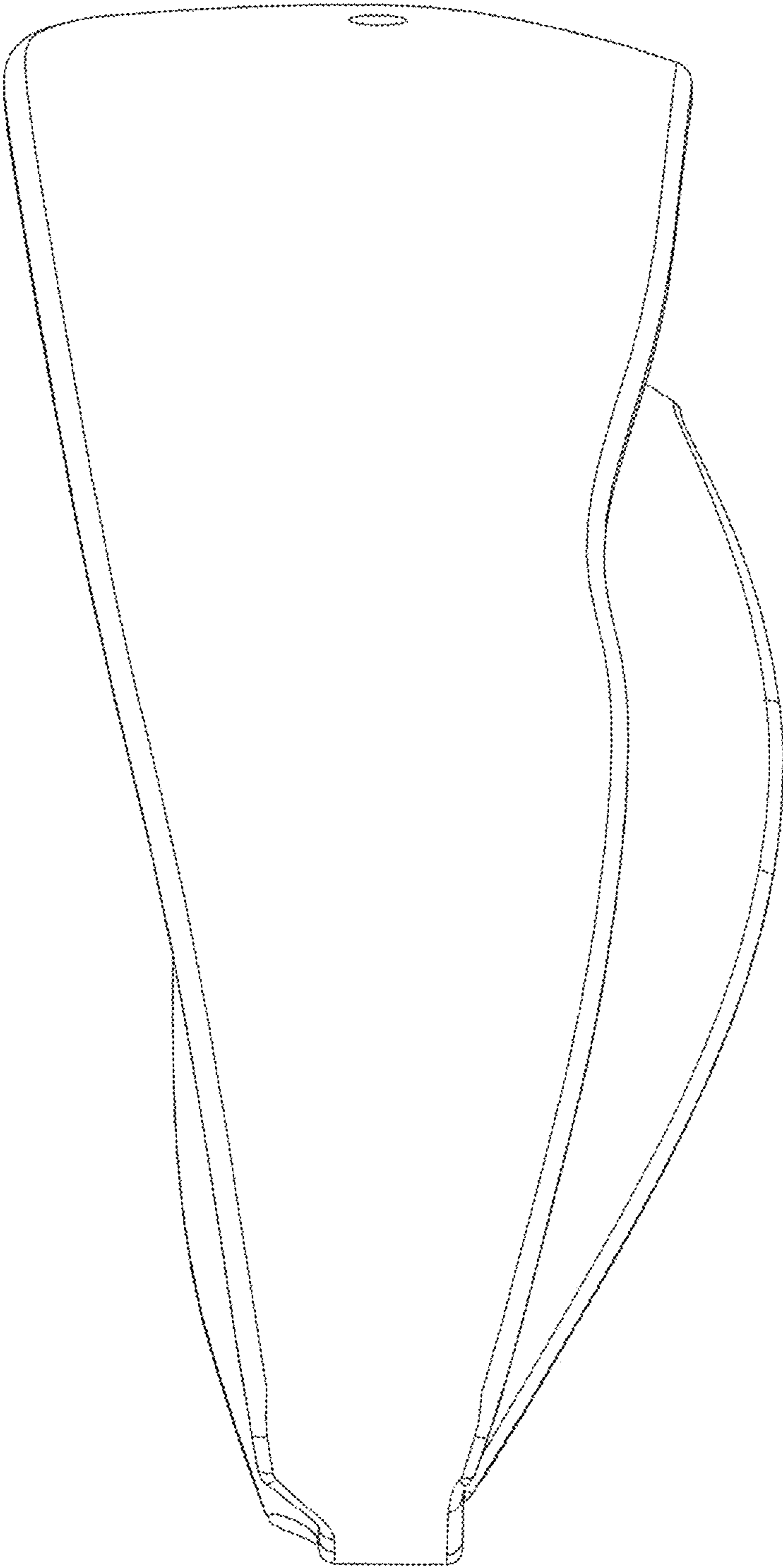


FIG. 3

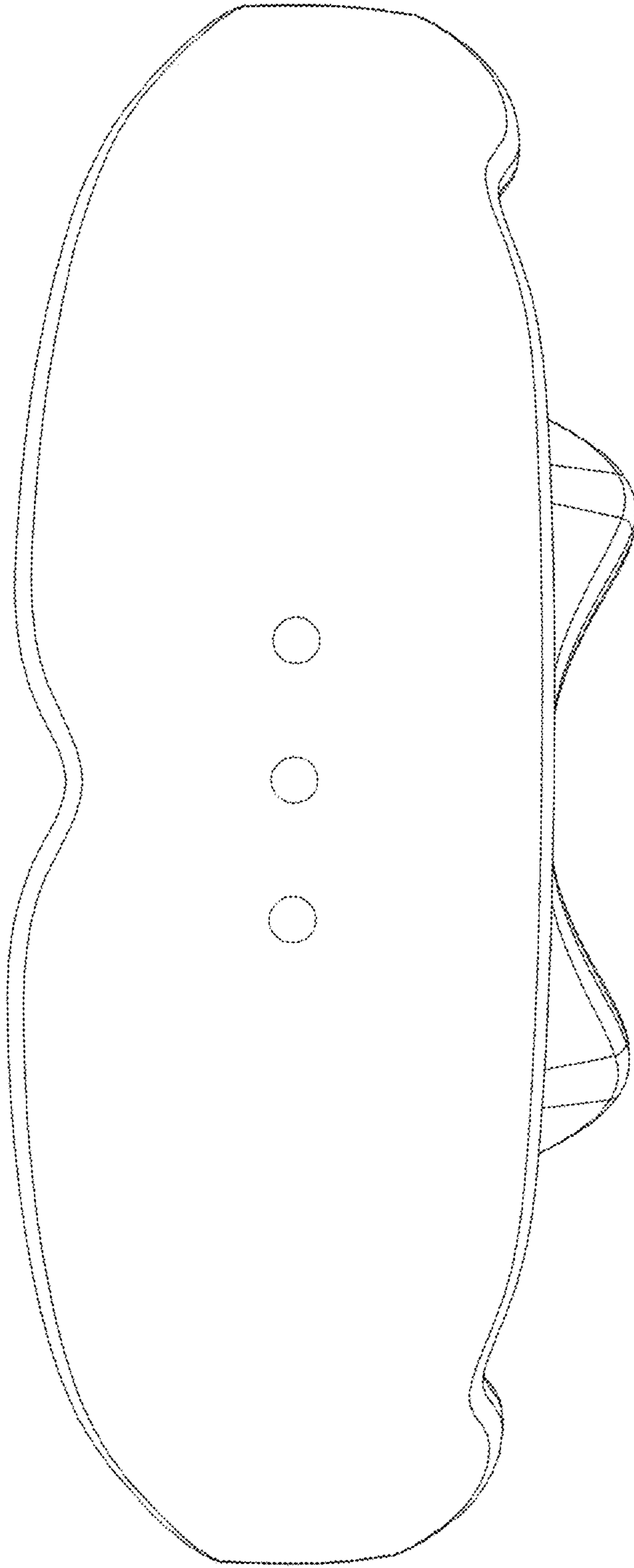


FIG. 4

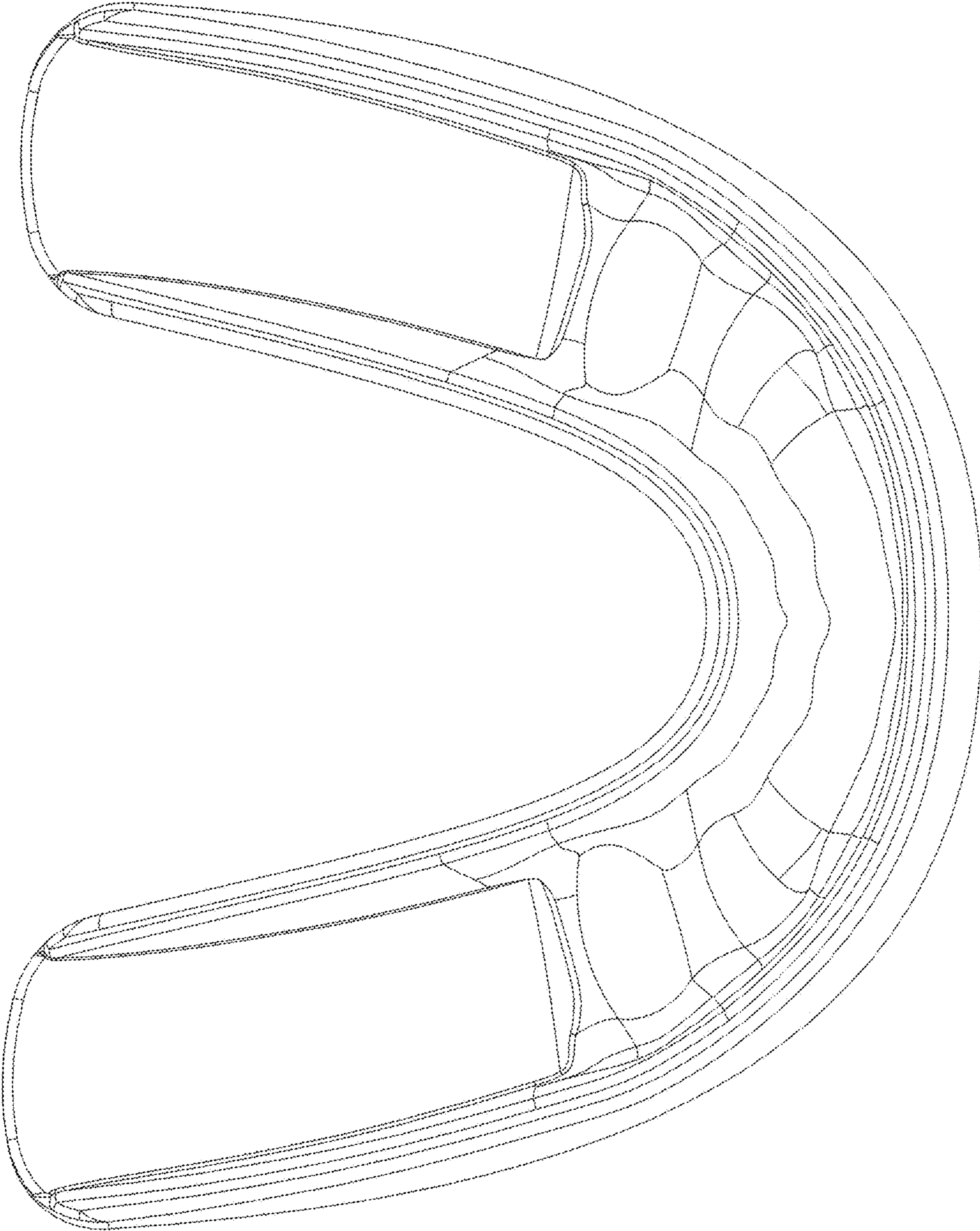


FIG. 5

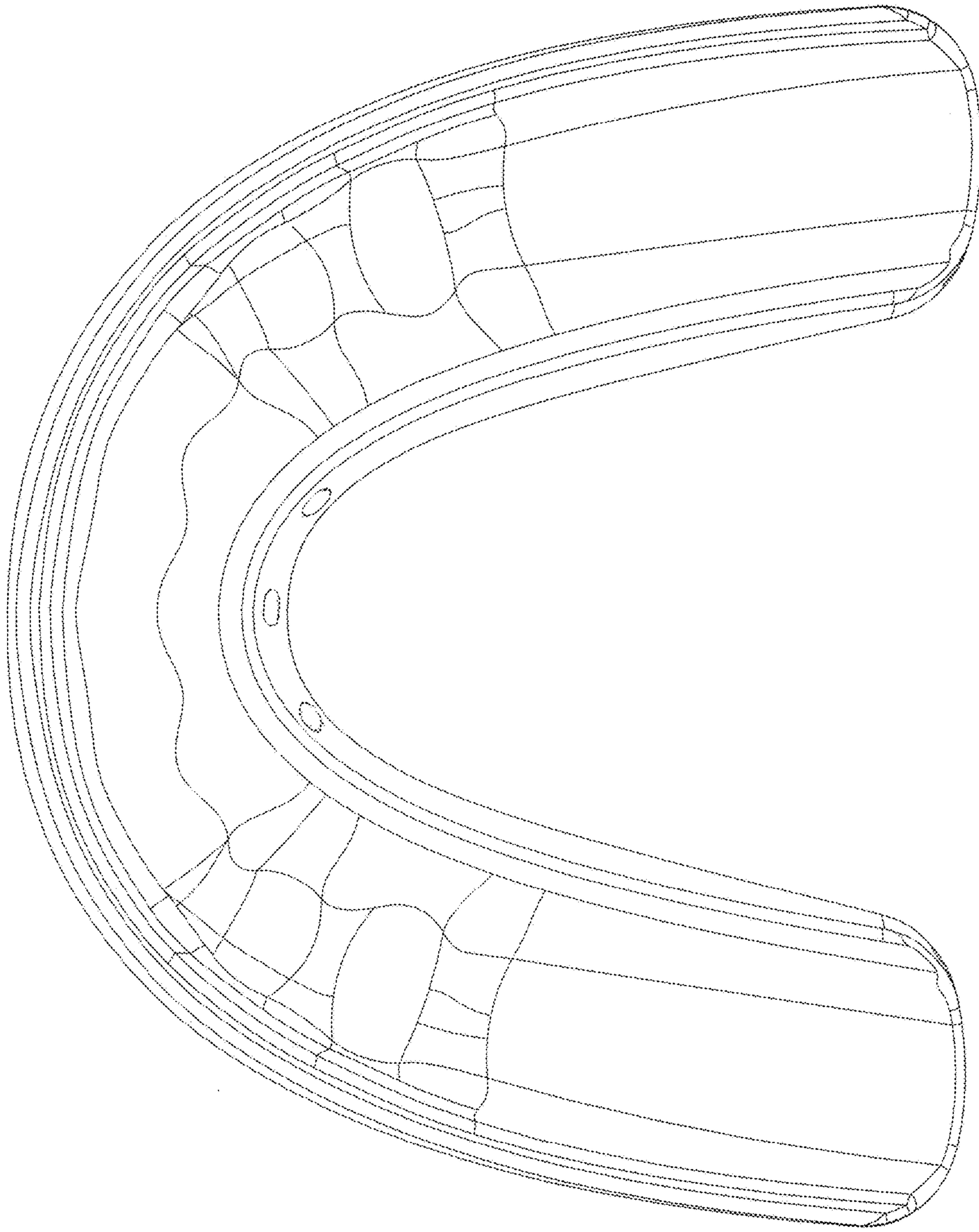


FIG. 6

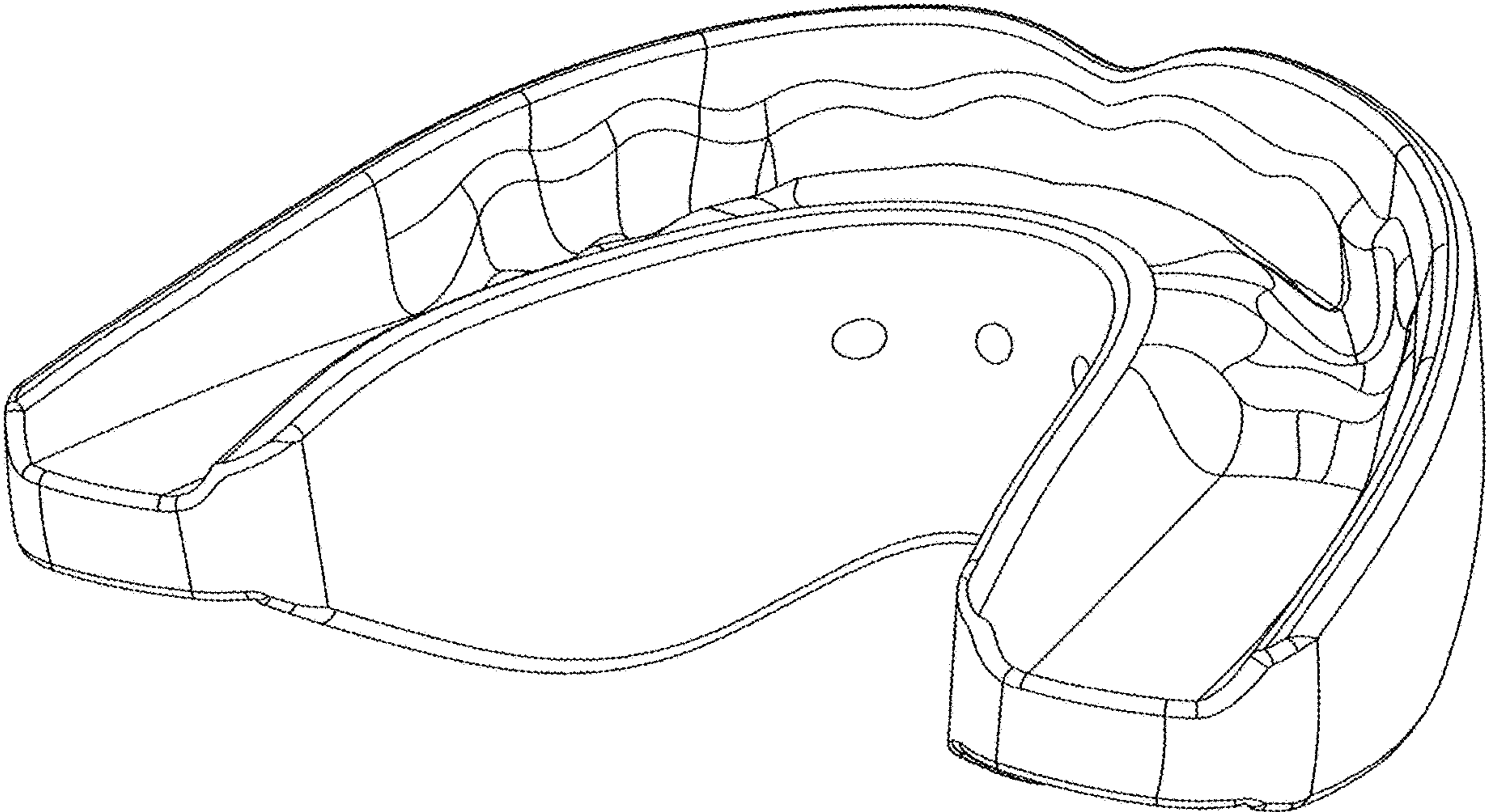


FIG. 7



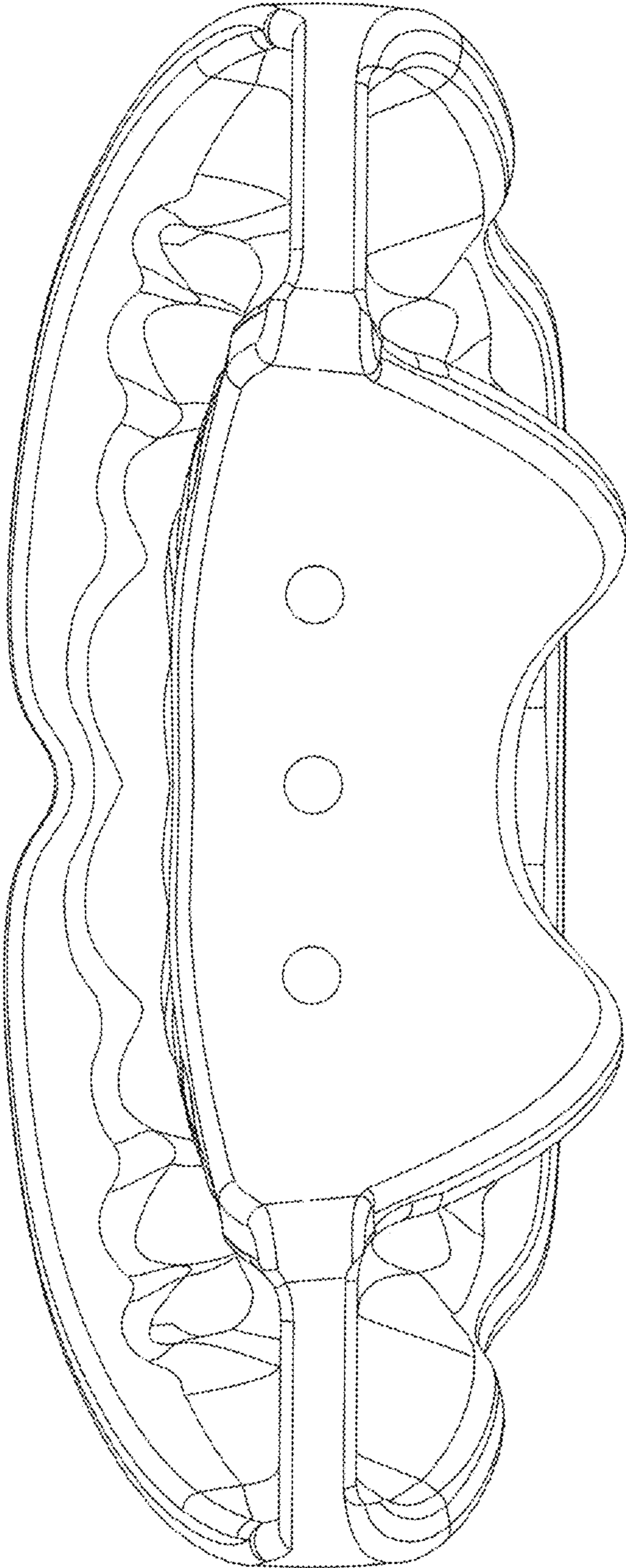


FIG. 8

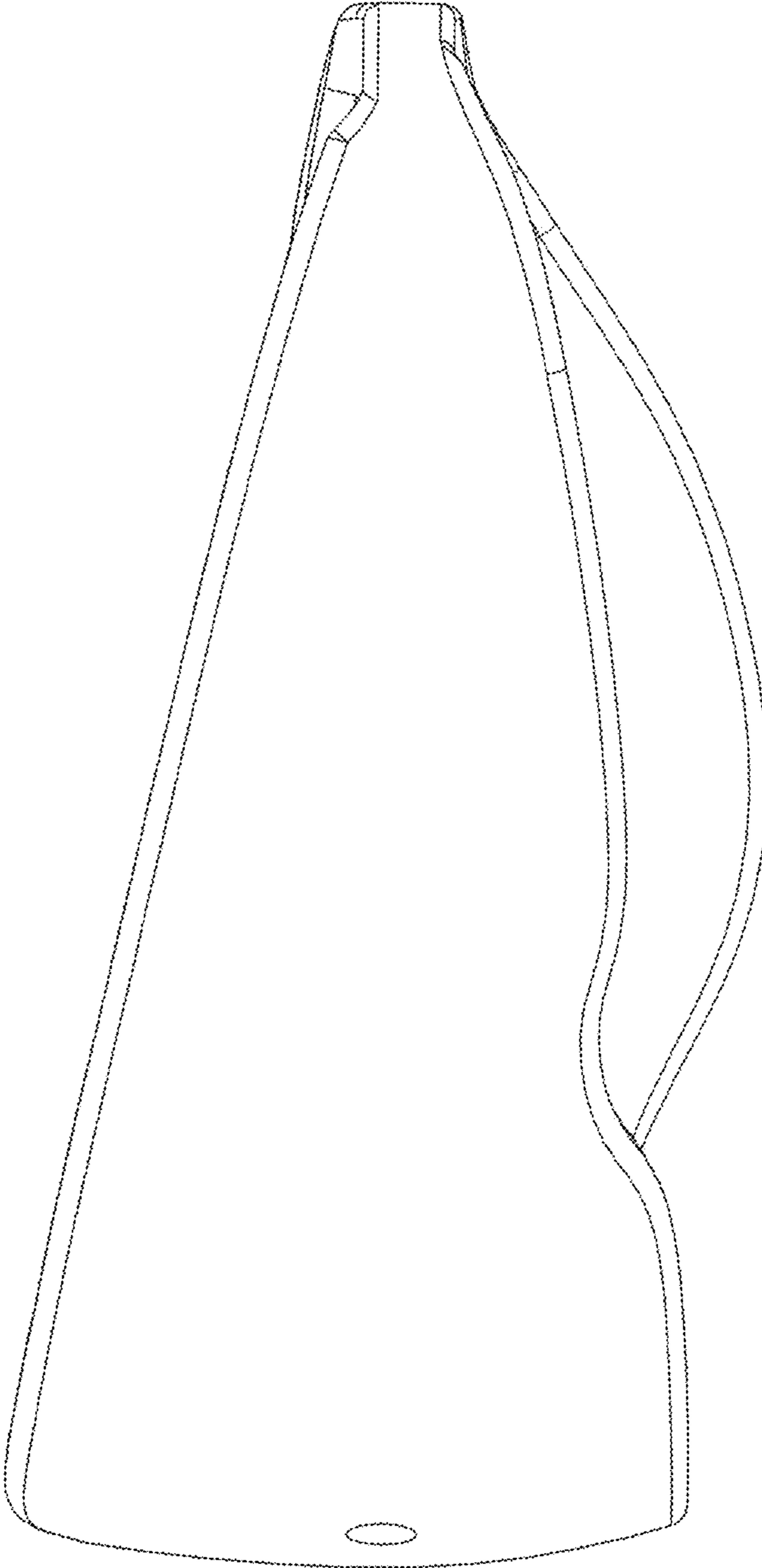


FIG. 9

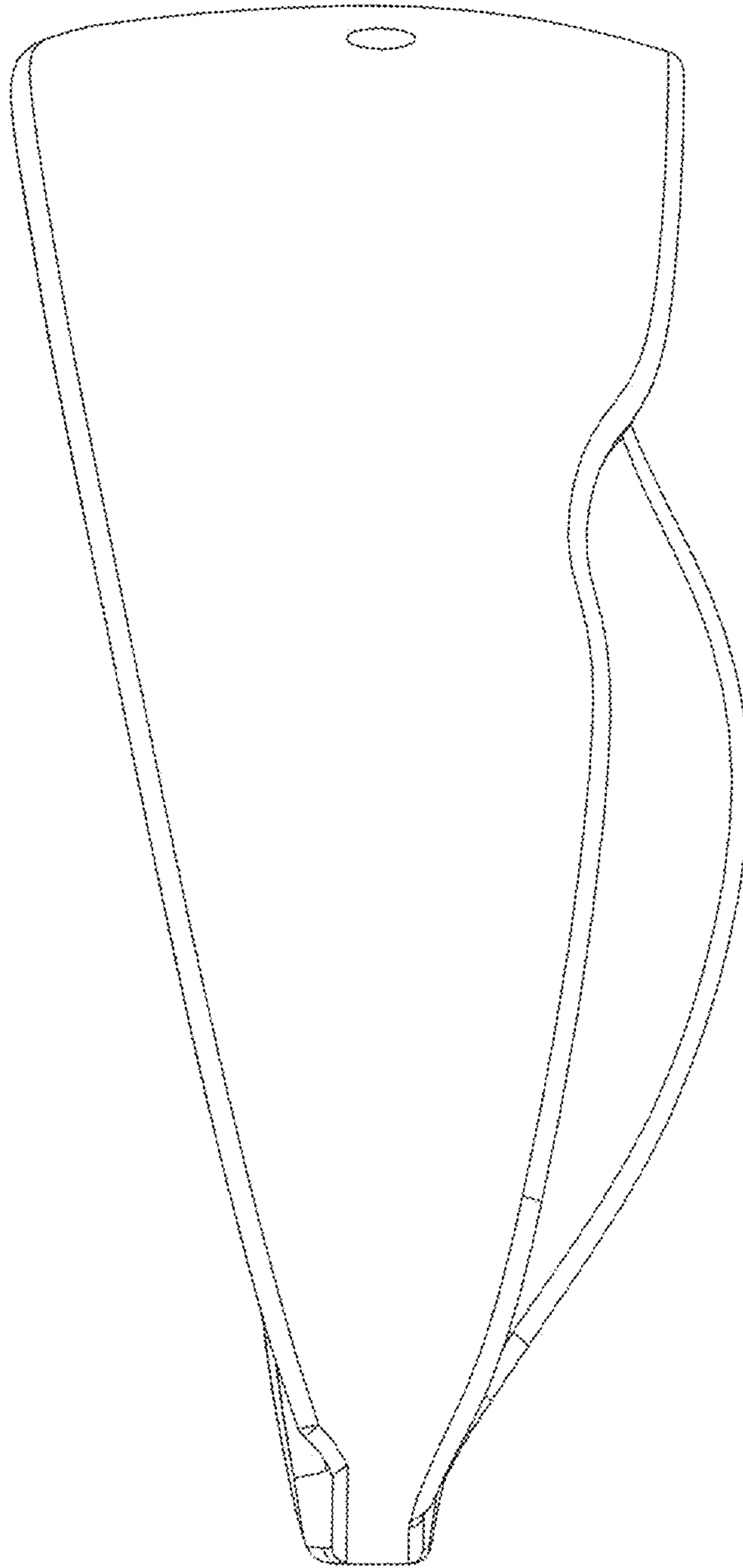


FIG. 10

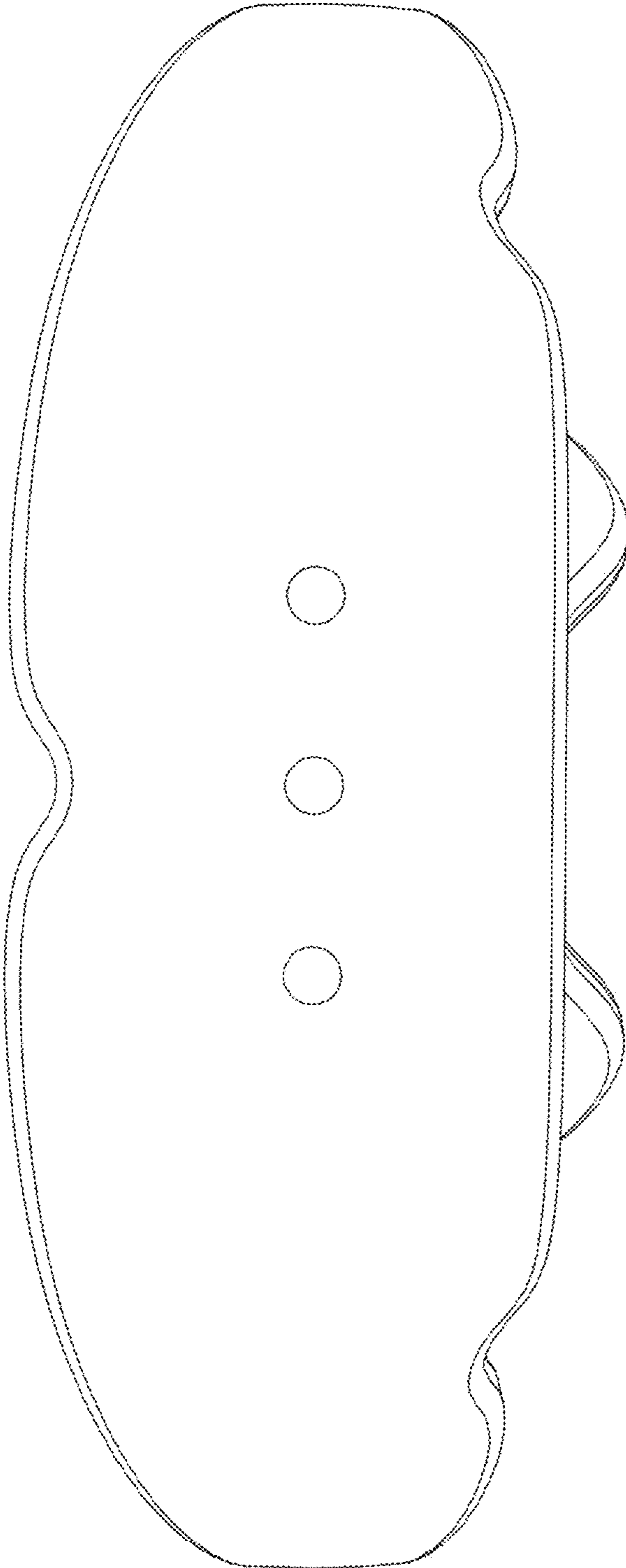


FIG. 11

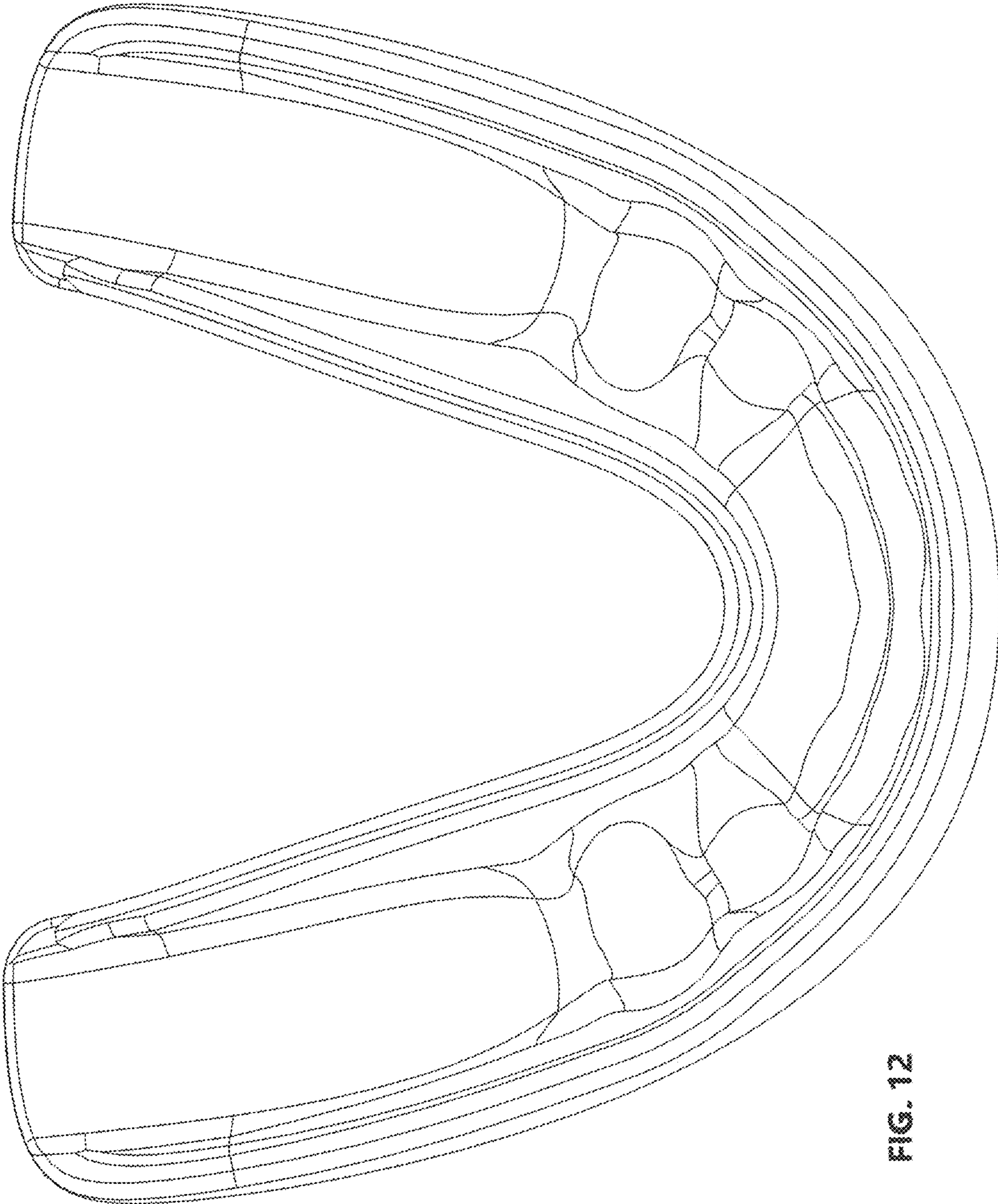


FIG. 12

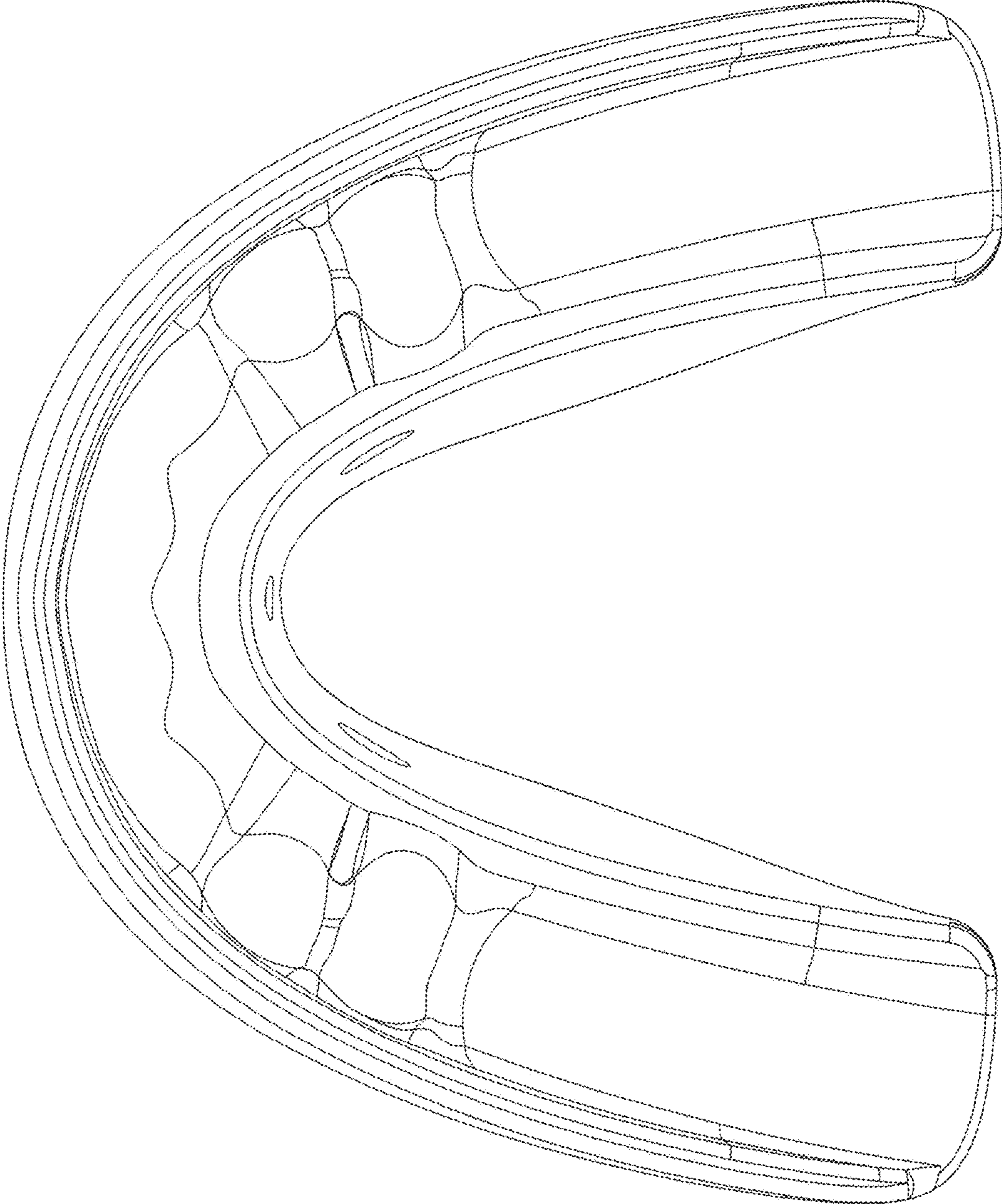


FIG. 13

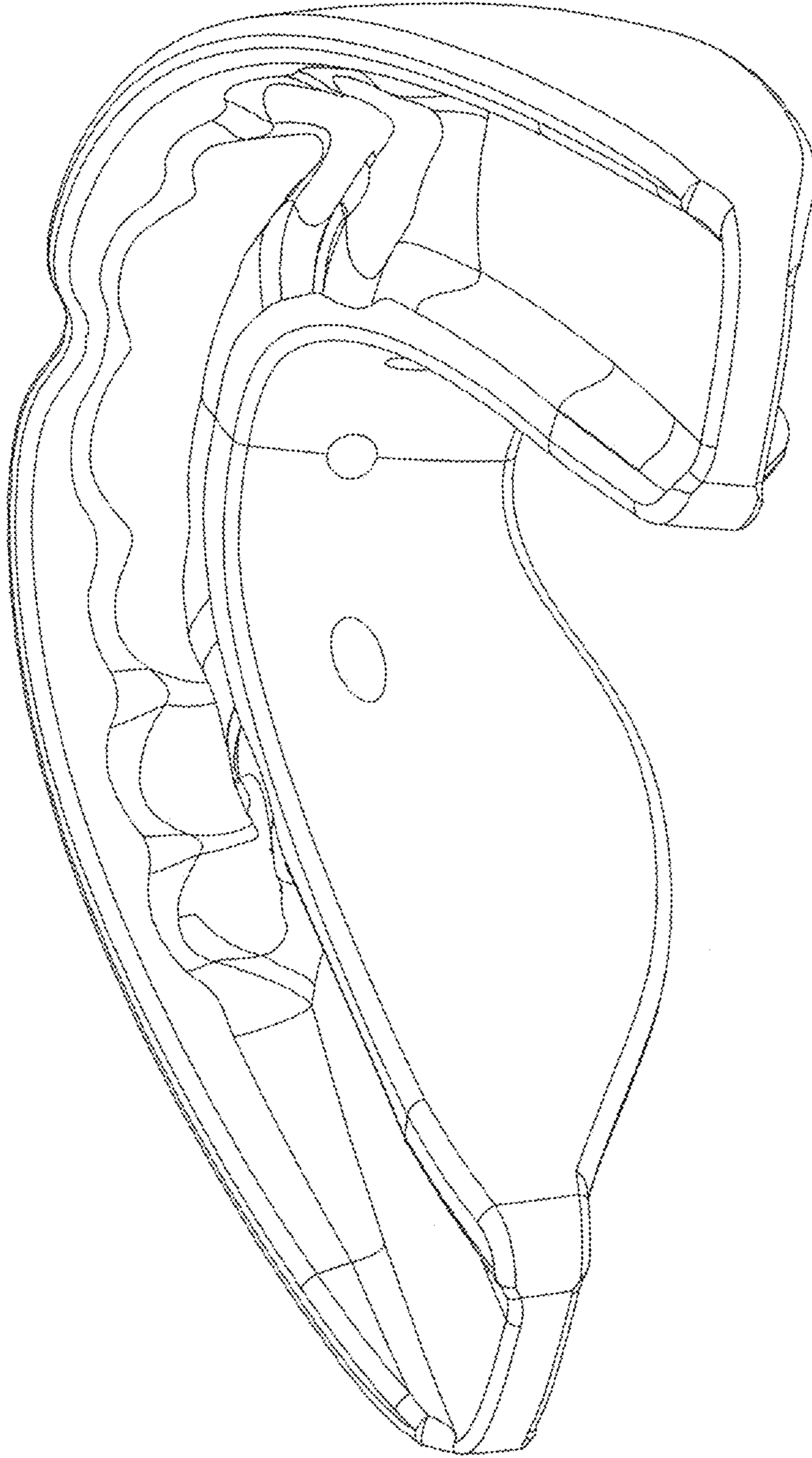


FIG. 14