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

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(54) **DENTAL SCALER**

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(72) Inventors: **Junyuan Qin, Nanchang (CN); Yuanda Xiong, Nanchang (CN)**

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

(21) Appl. No.: **29/756,905**

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

(52) **U.S. Cl.**  
USPC ..... **D24/181; D24/176**

(58) **Field of Classification Search**  
USPC ..... D24/176, 178, 180–182, 147; D29/108  
CPC ..... A61C 17/16; A61C 19/06; A61C 19/063;  
A61C 19/066; A61N 5/0603; A61N  
5/0613

See application file for complete search history.

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*Primary Examiner* — Wan Laymon

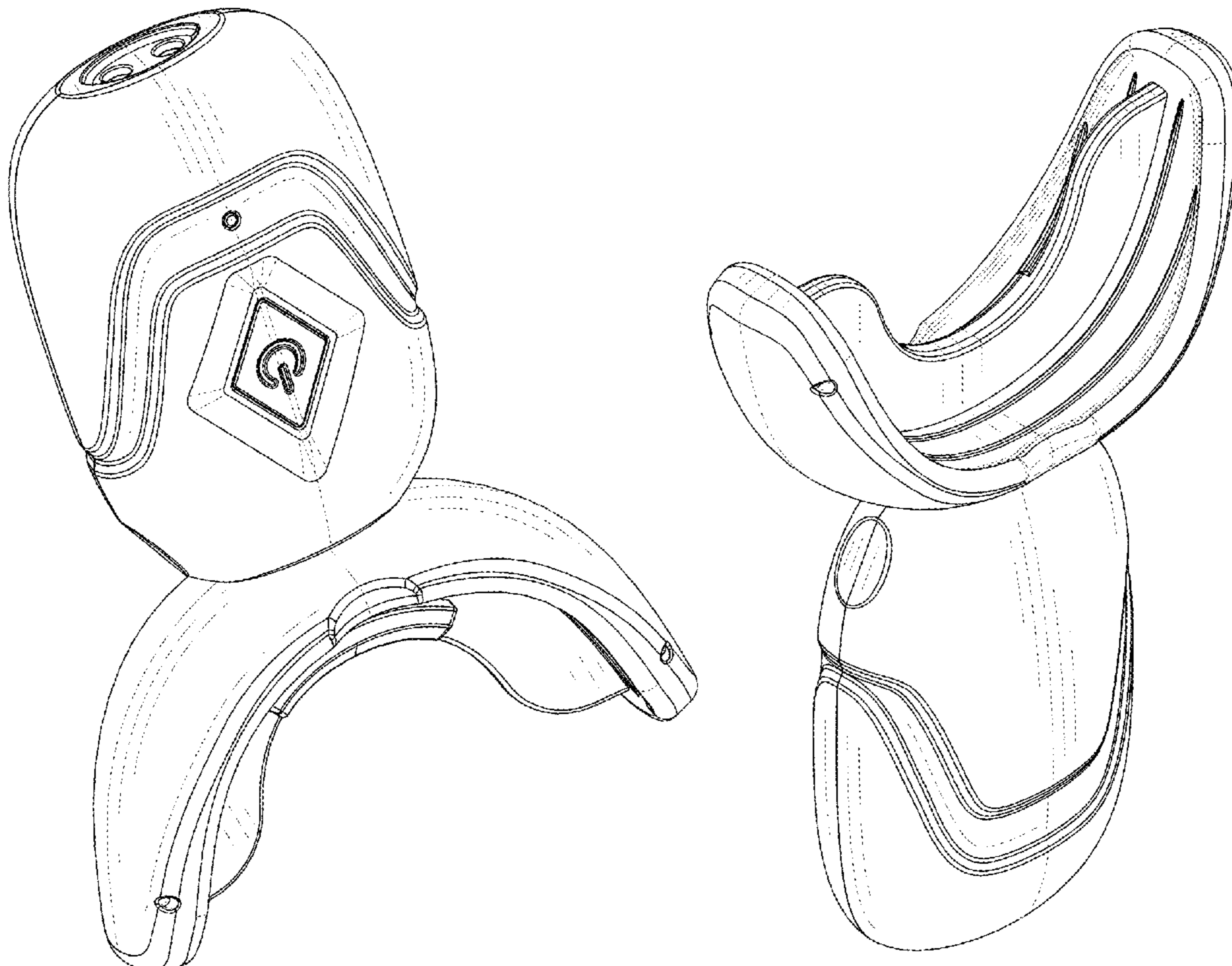
(57) **CLAIM**

The ornamental design for a dental scaler, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a dental scaler showing our new design;  
 FIG. 2 is another perspective view of a dental scaler showing our new design;  
 FIG. 3 is a front elevation view thereof;  
 FIG. 4 is a rear elevation view thereof;  
 FIG. 5 is a left side view thereof;  
 FIG. 6 is a right side view thereof;  
 FIG. 7 is a top plan view thereof; and,  
 FIG. 8 is a bottom plan view thereof.  
 The broken lines in the figures depict portions of the dental scaler that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



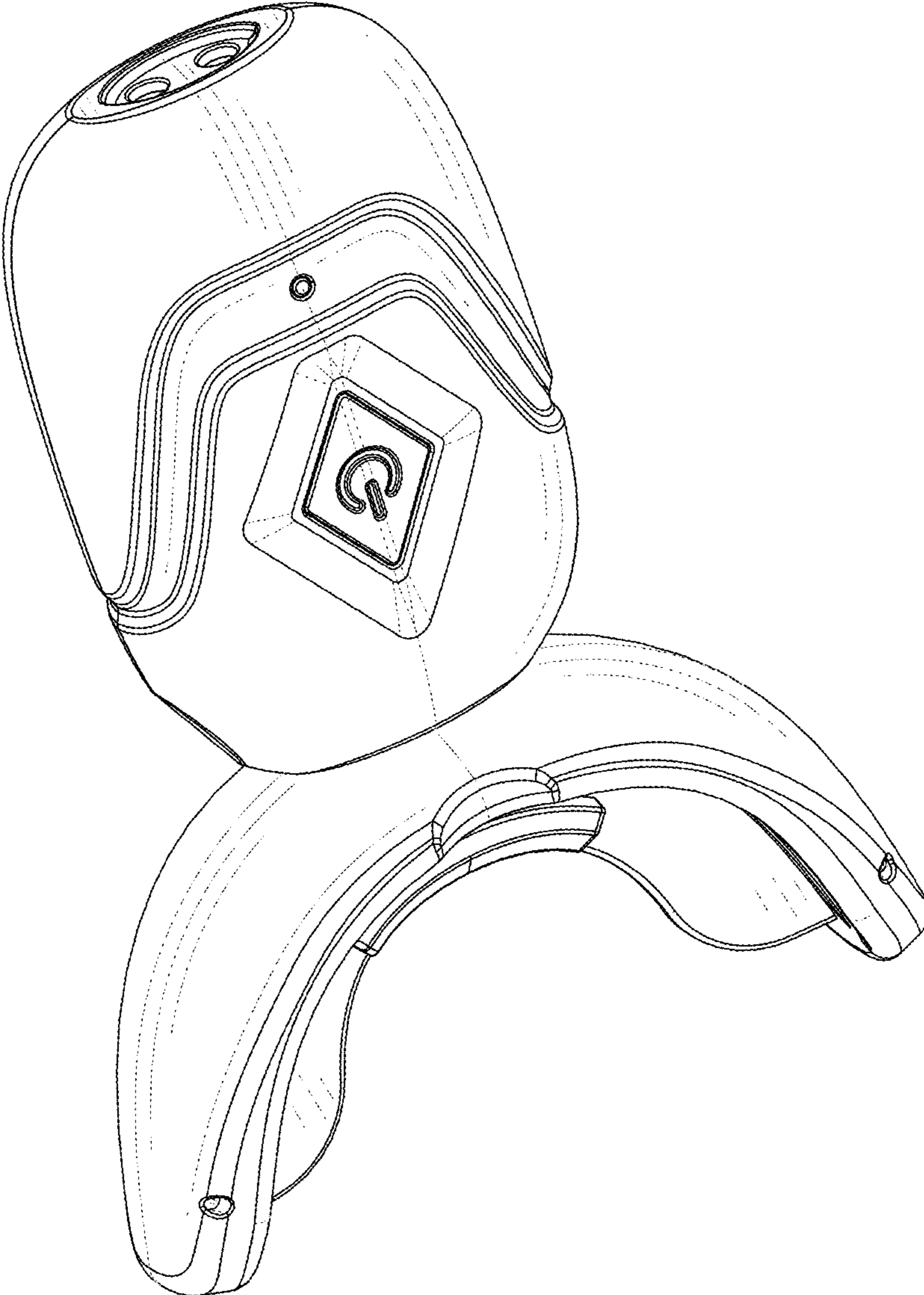


FIG. 1

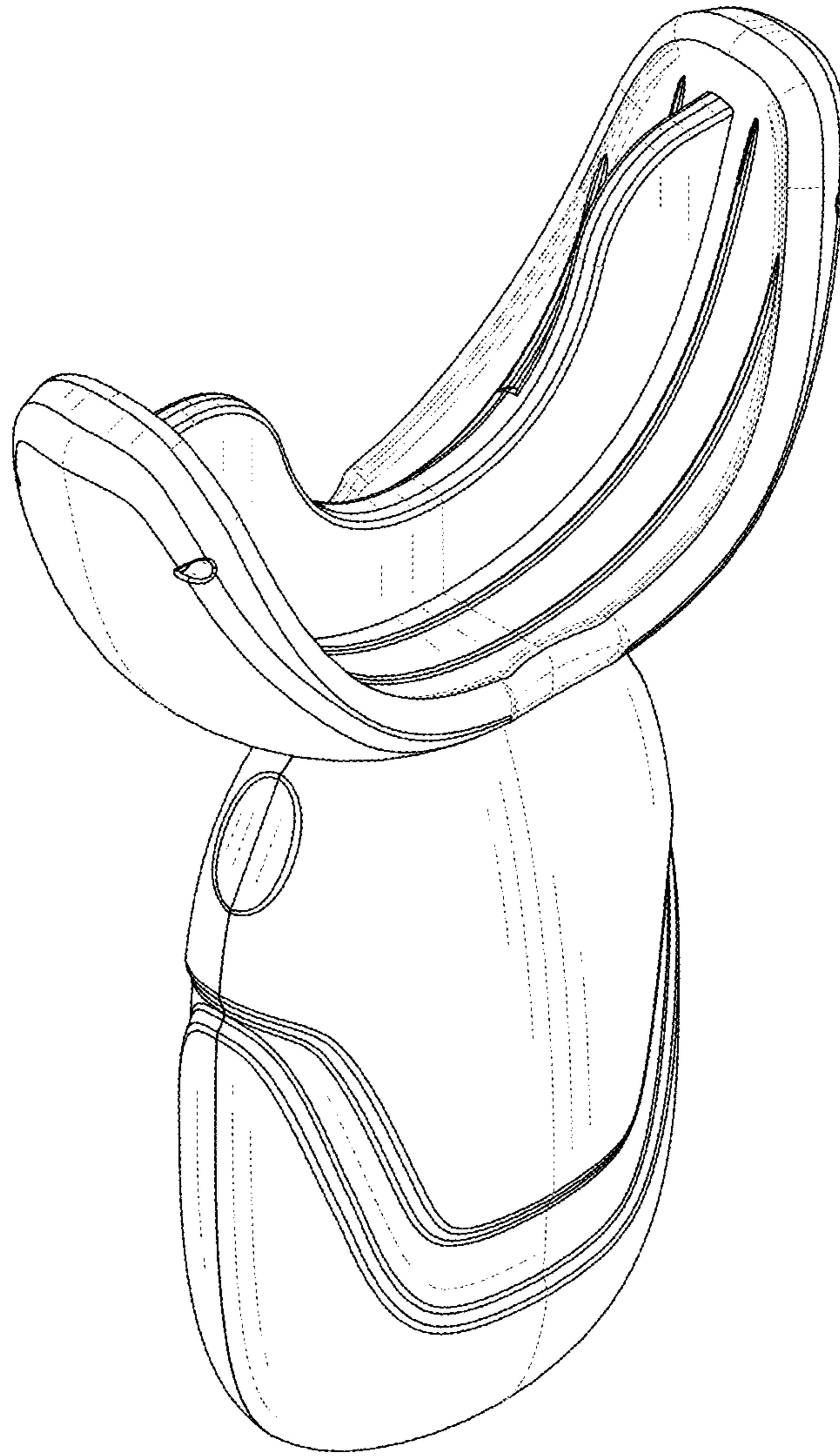


FIG. 2

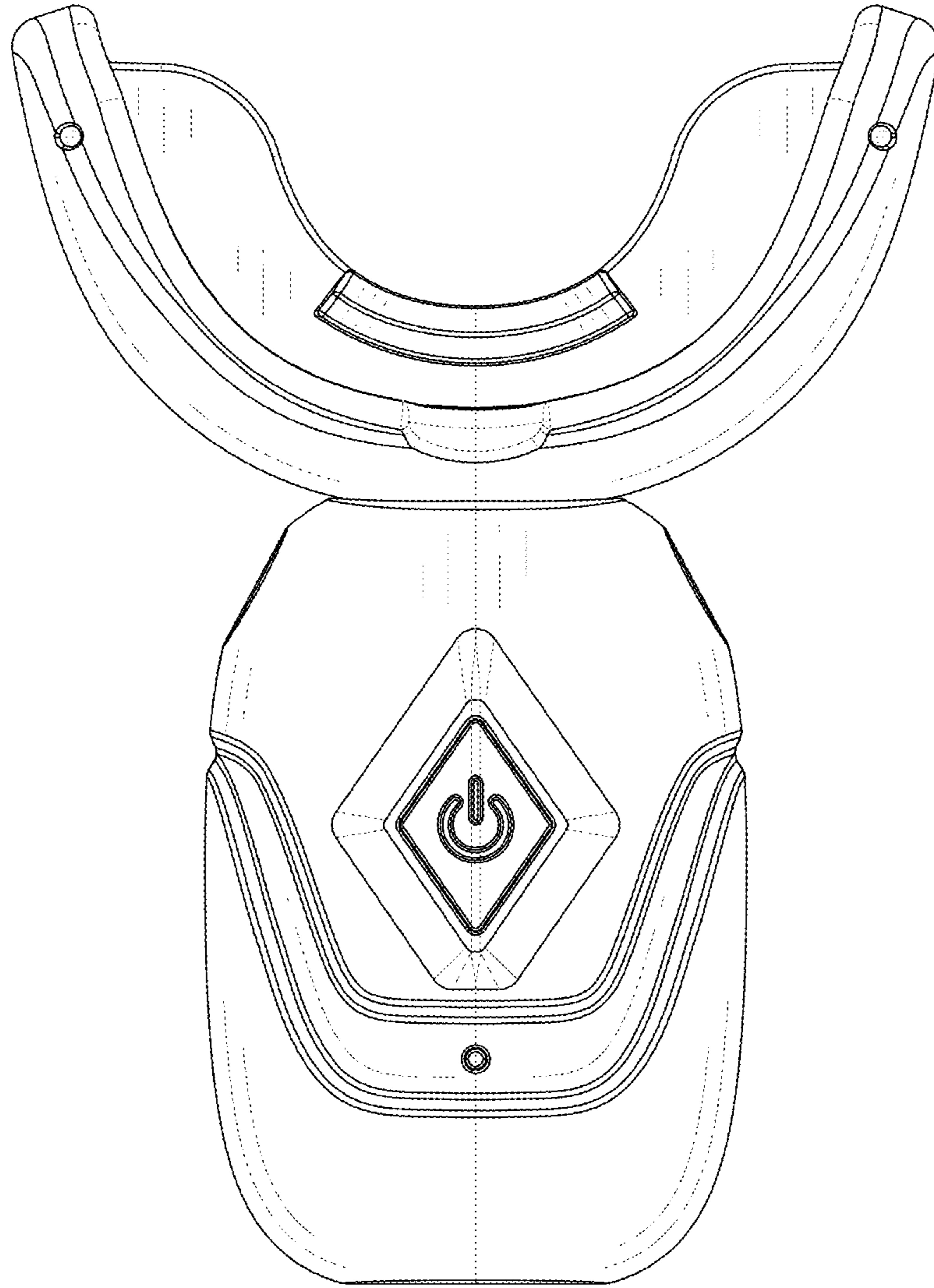


FIG. 3

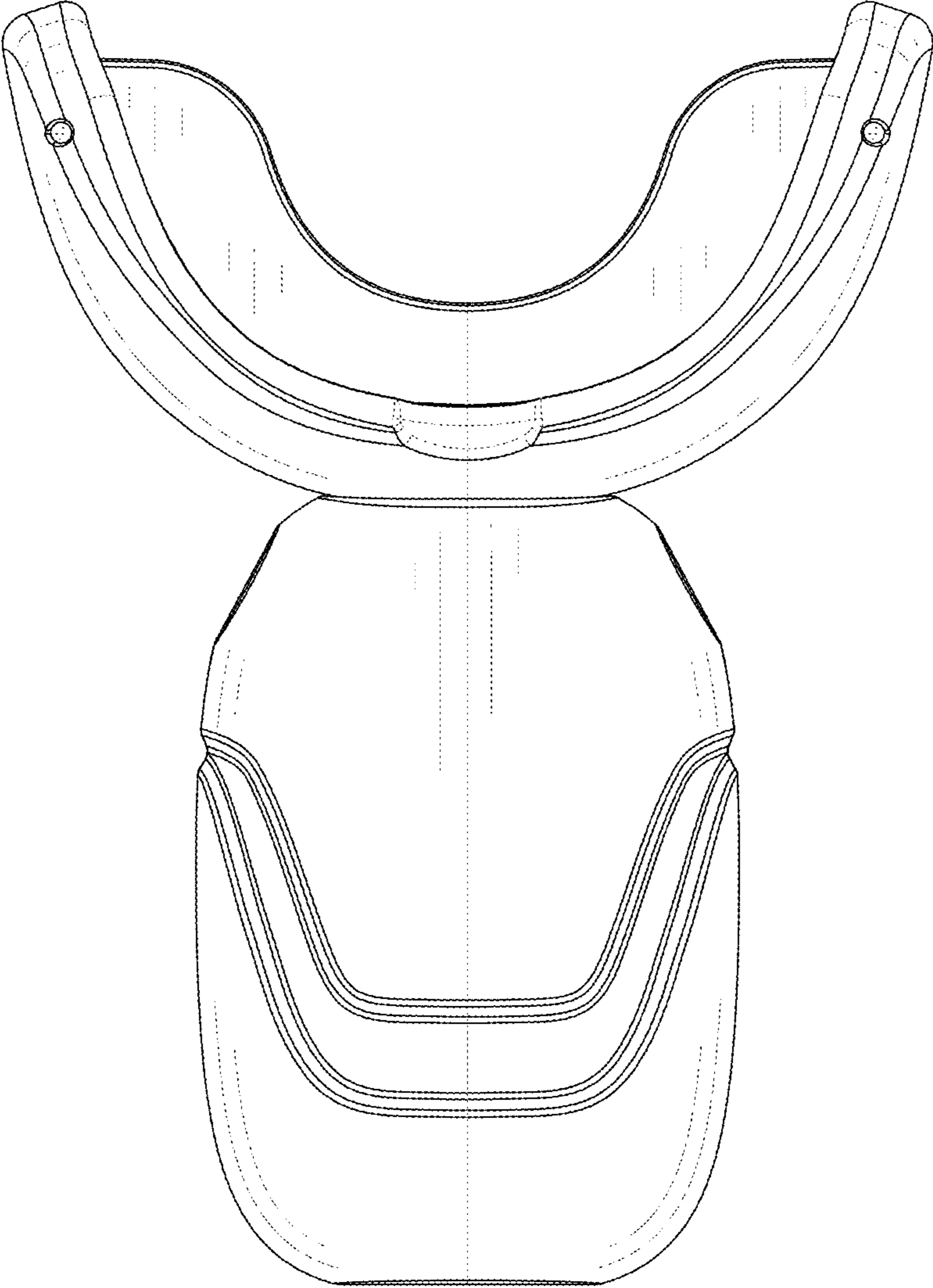


FIG. 4

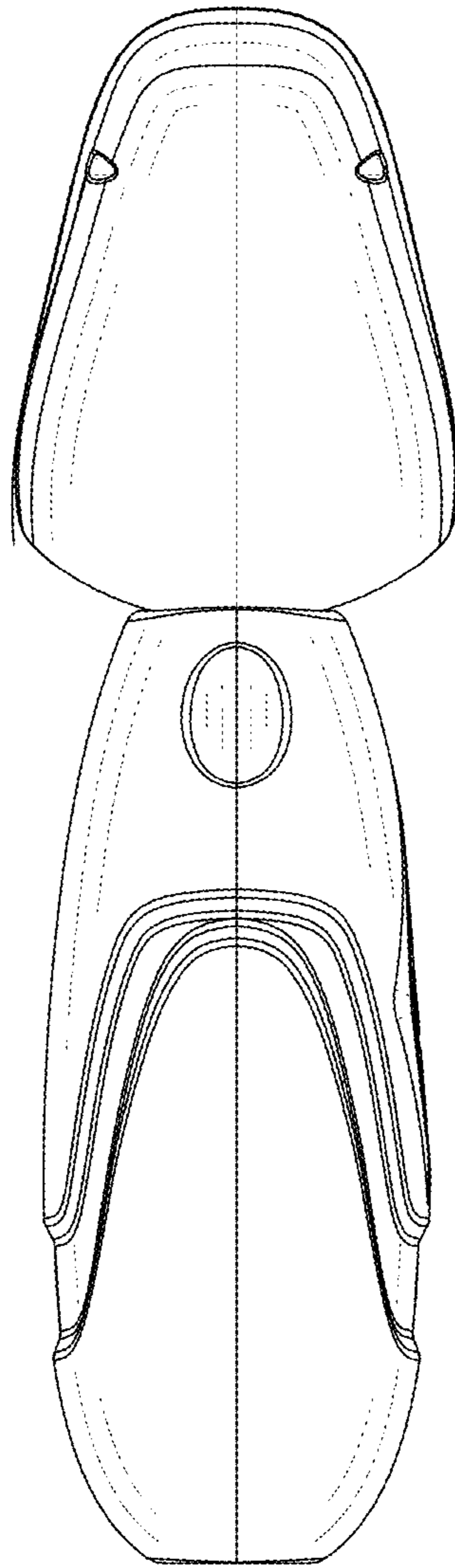


FIG. 5

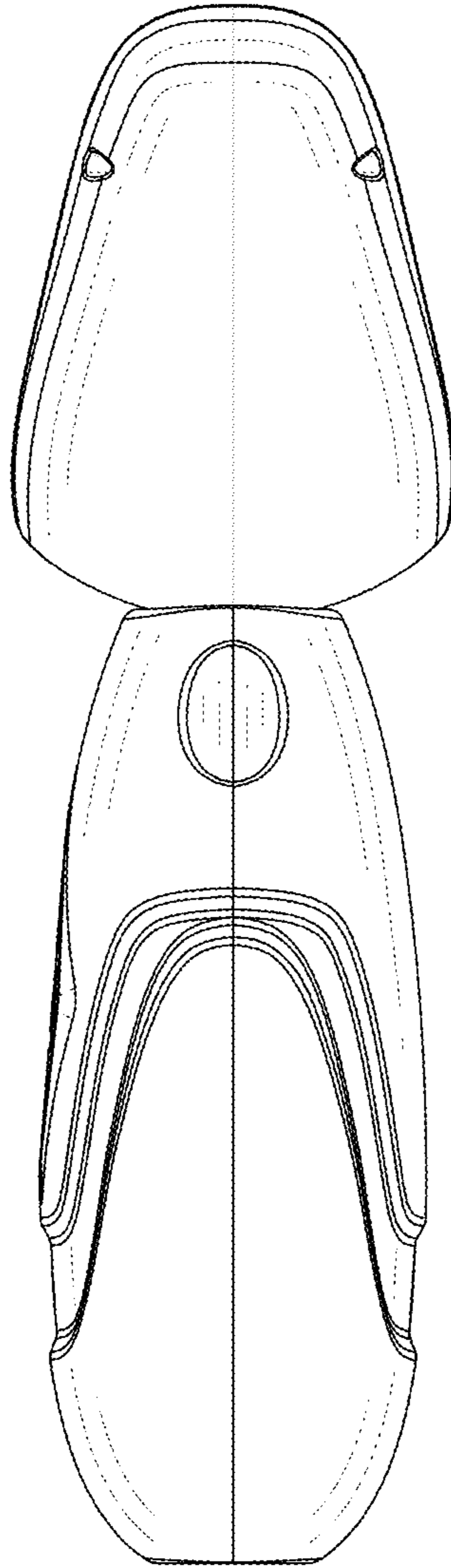


FIG. 6

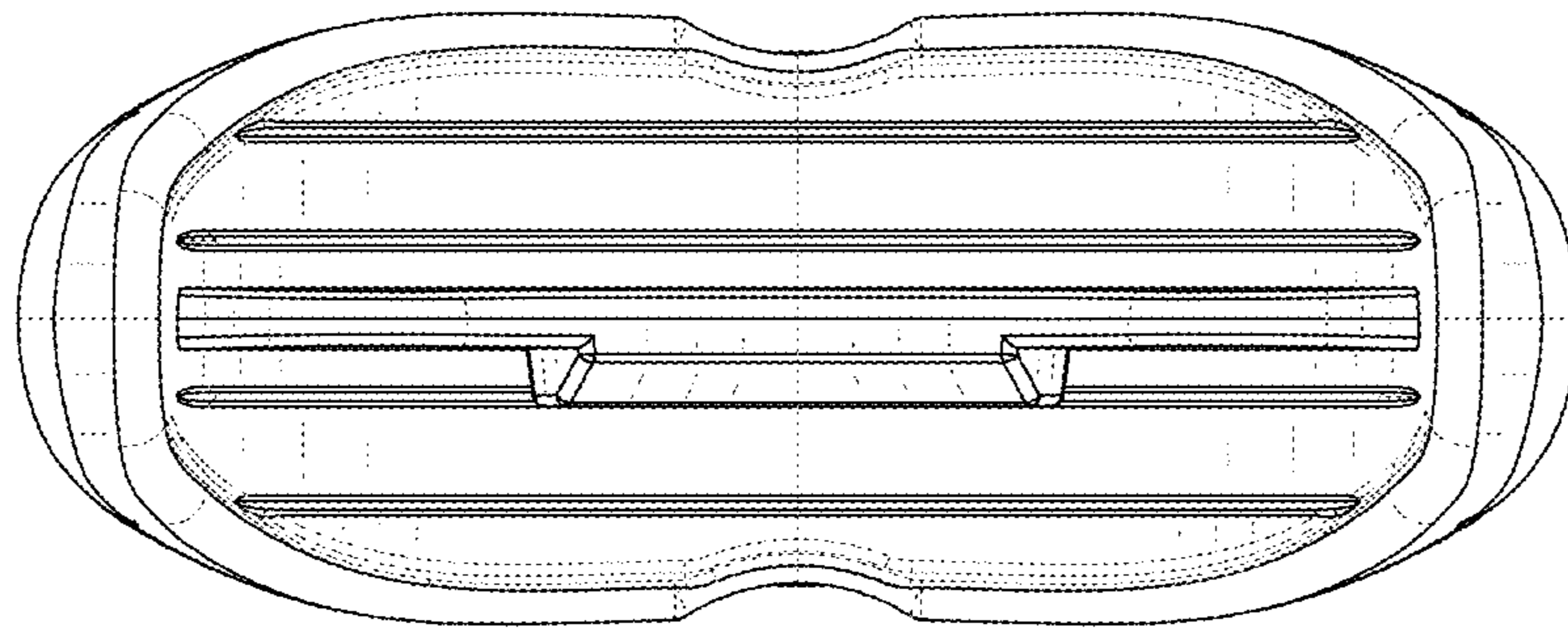


FIG. 7

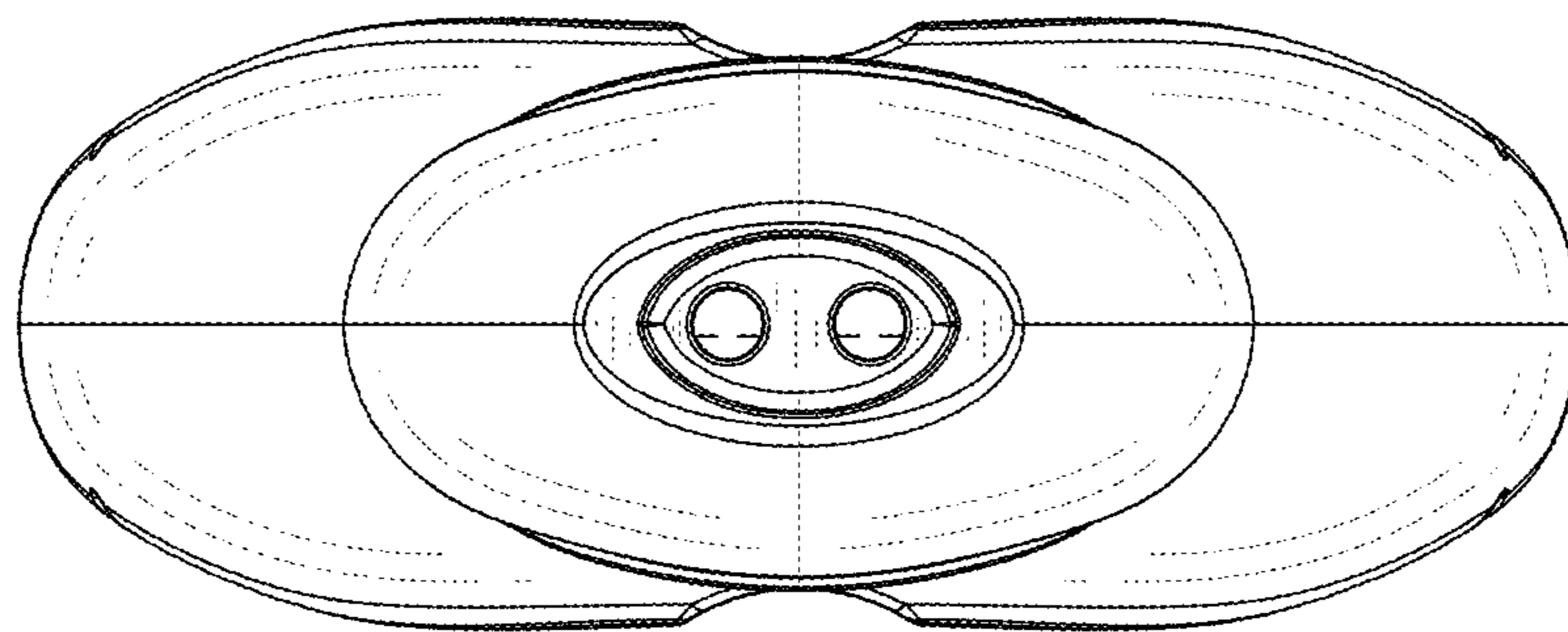


FIG. 8