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

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(54) **NECK FAN**

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

(21) Appl. No.: **29/765,928**

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(51) **LOC (13) Cl.** ..... **23-04**

(52) **U.S. Cl.**  
USPC ..... **D23/380**

(58) **Field of Classification Search**  
USPC ..... D23/332-333, 351, 370-385, 411  
CPC ..... F04D 25/088; F04D 25/08; F04D 25/06;  
F21V 33/0096; A62D 23/06; A61M  
16/105; B01D 46/44  
See application file for complete search history.

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*Primary Examiner* — Janice Hallmark

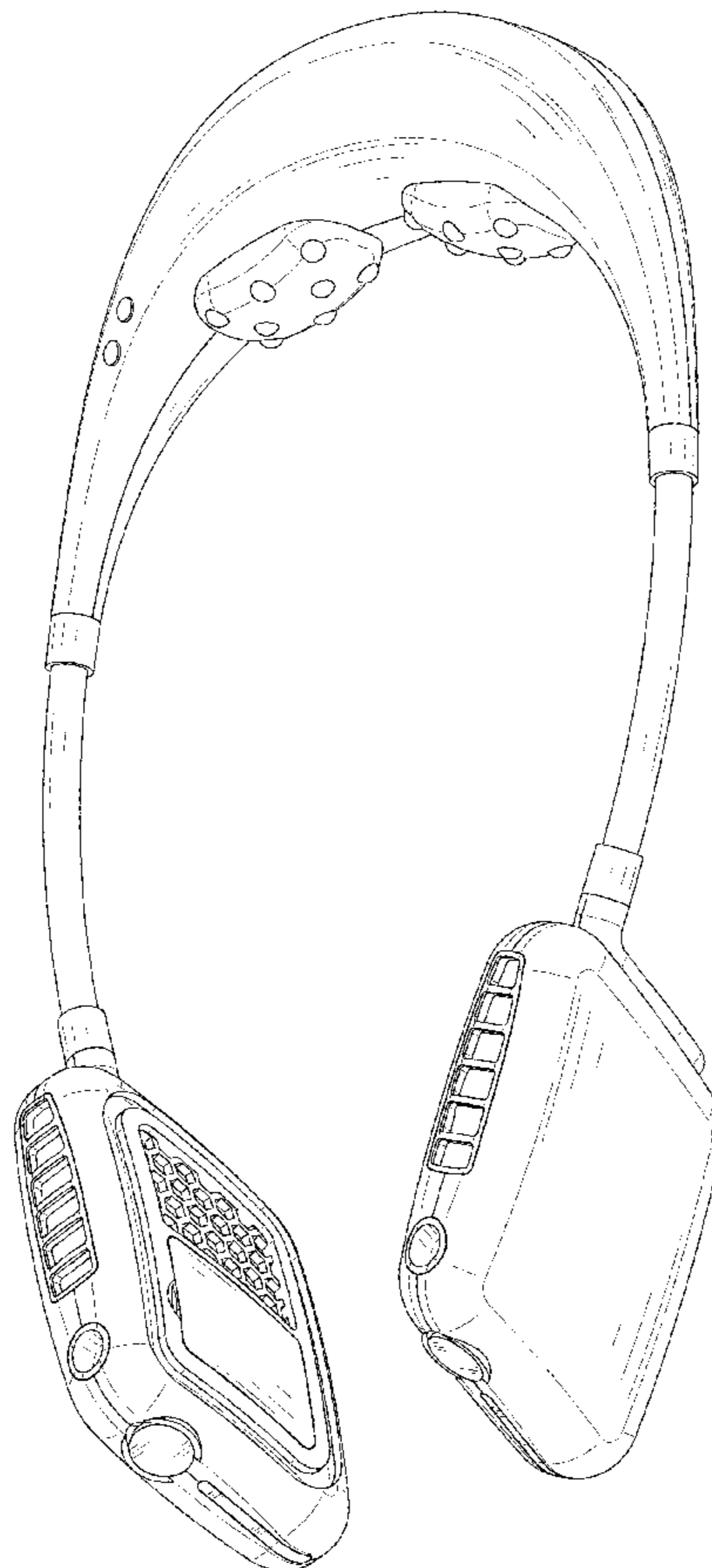
(57) **CLAIM**

The ornamental design for a neck fan, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a neck fan showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof; and,  
FIG. 9 is an enlarged view of portion 9 shown in FIG. 1.  
The broken lines in the drawings depict portions of the neck fan that form no part of the claimed design,

**1 Claim, 9 Drawing Sheets**



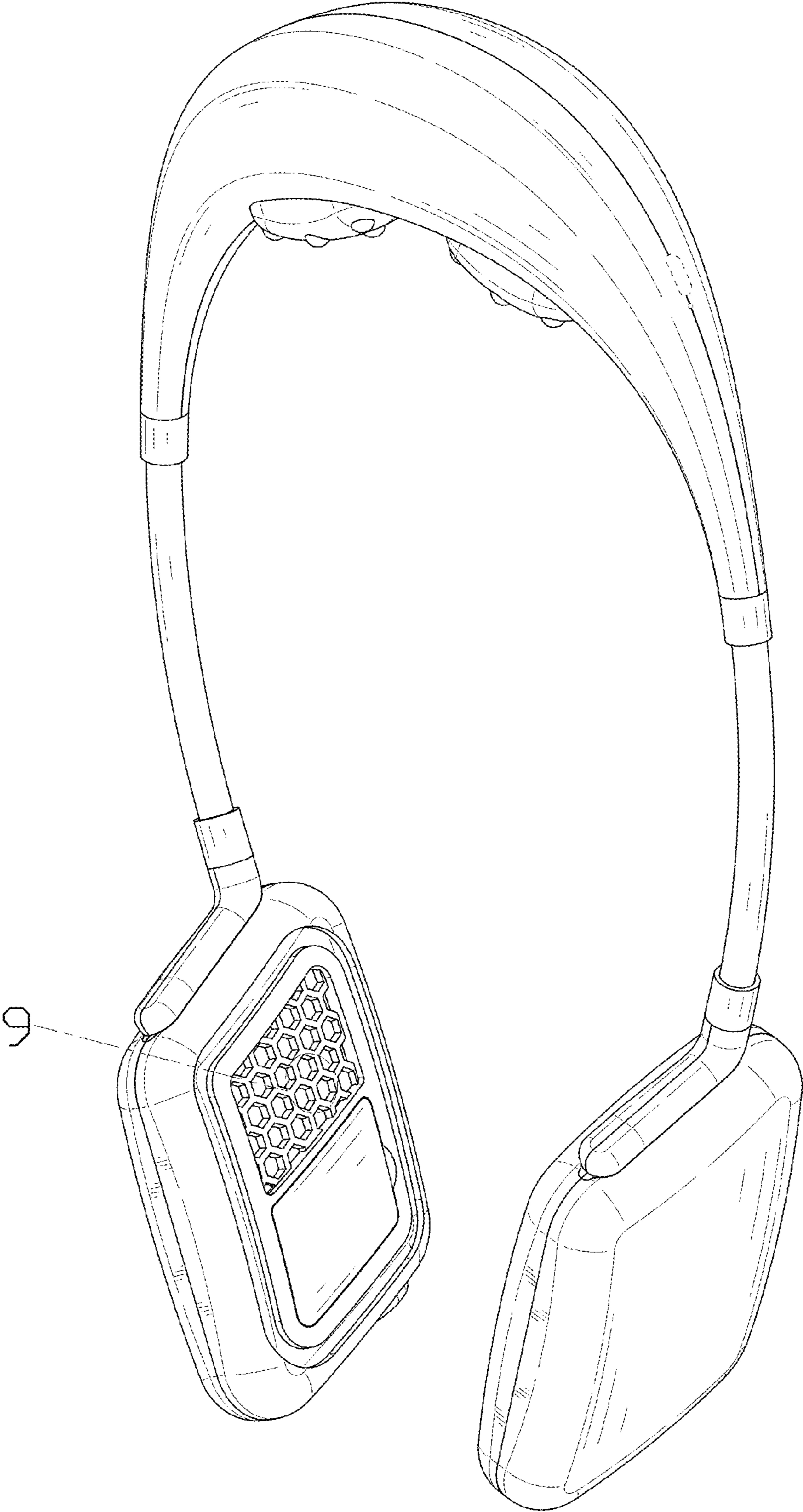


FIG. 1

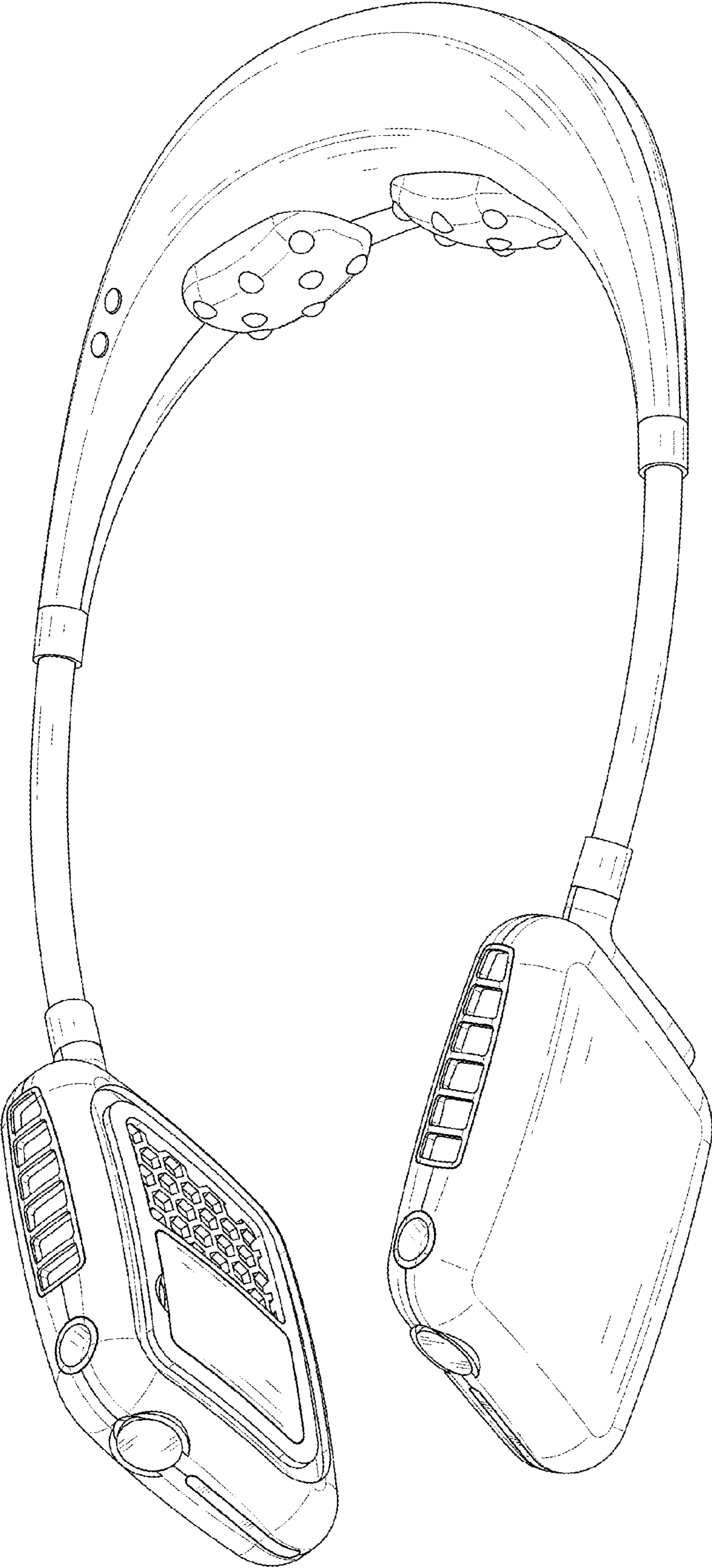


FIG. 2

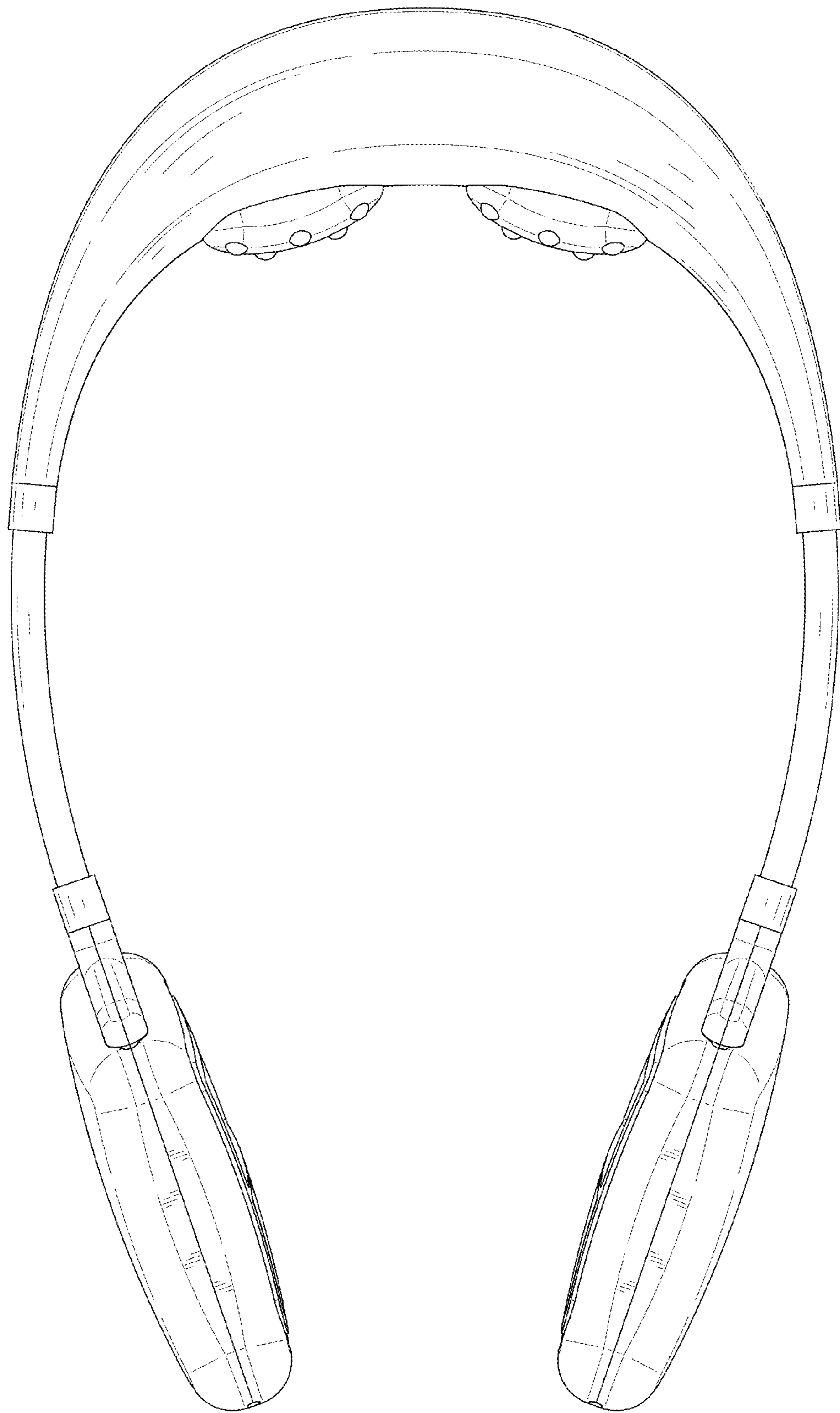


FIG. 3



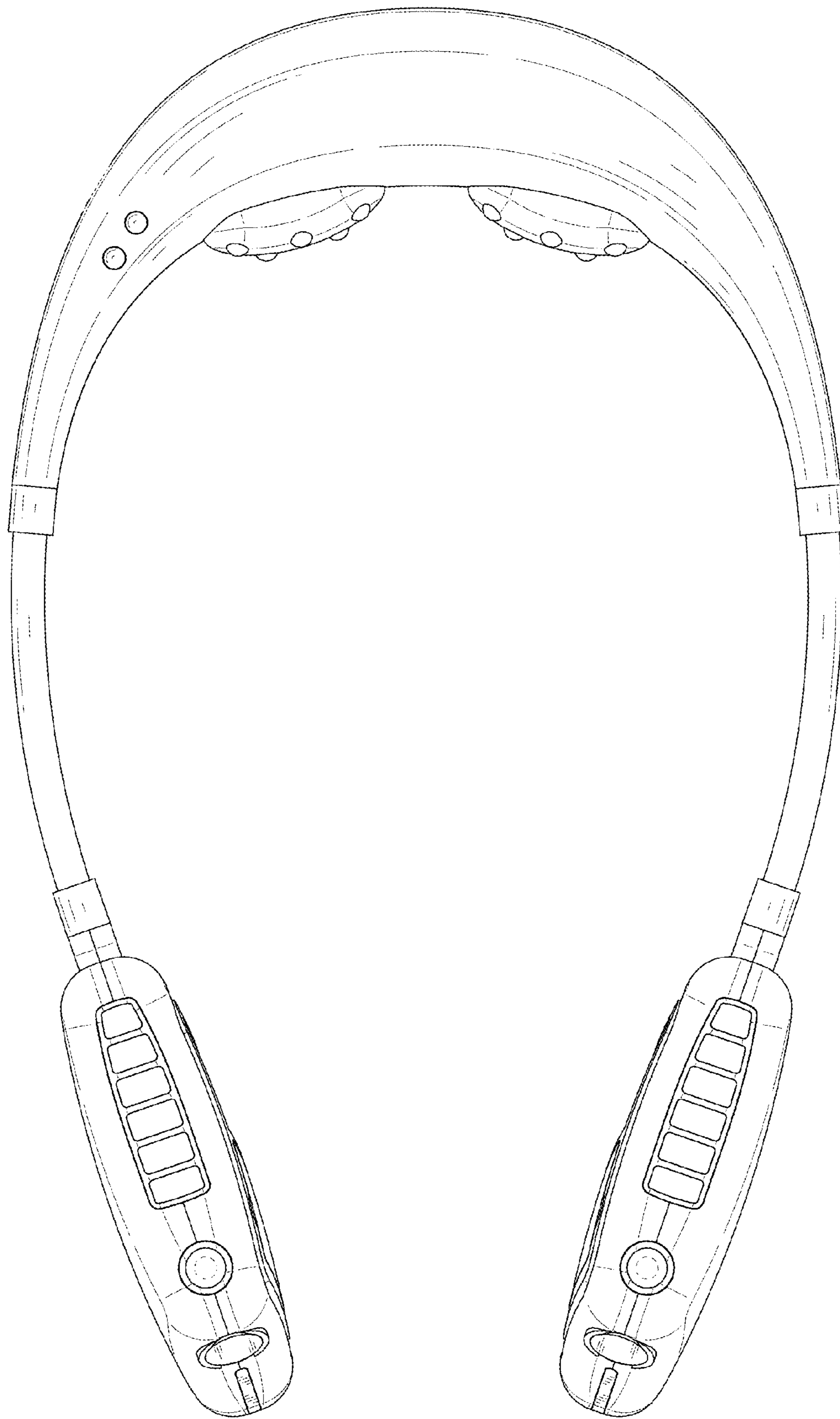


FIG. 4

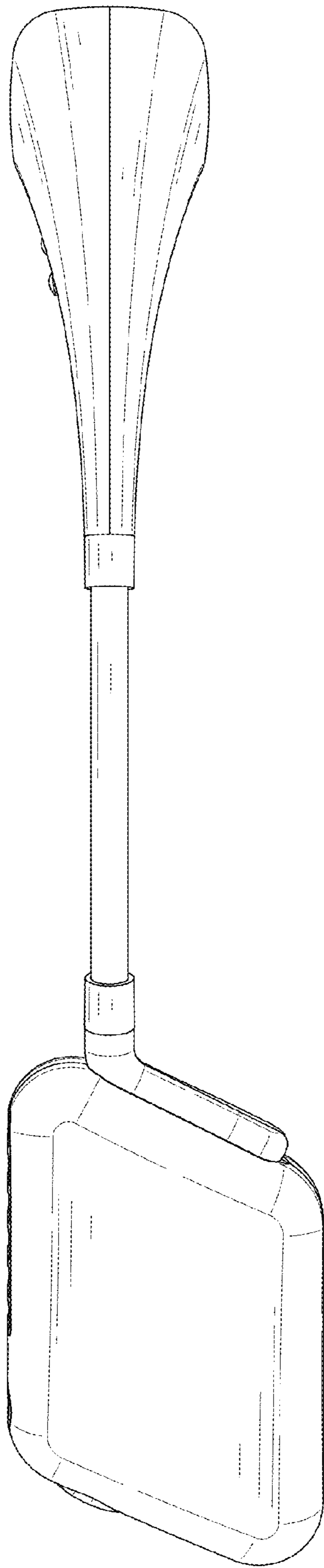


FIG. 5

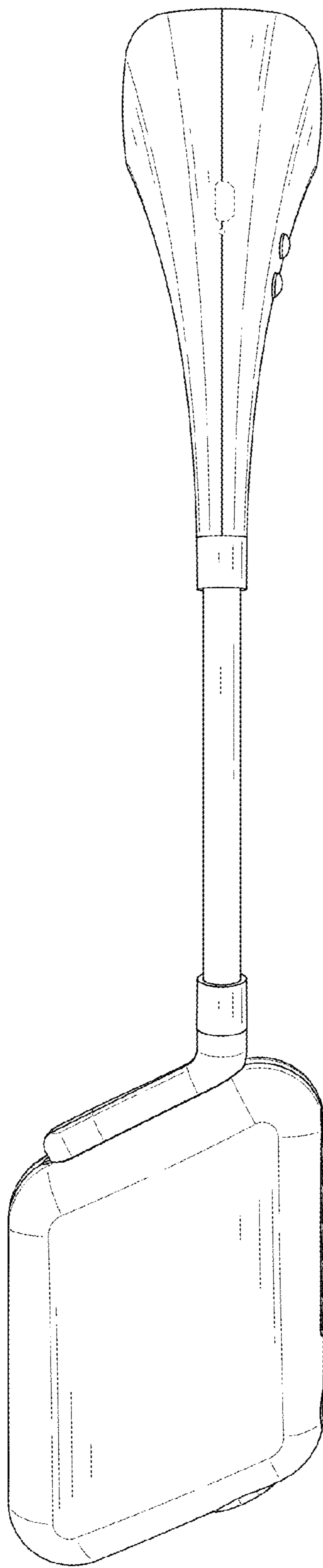


FIG. 6

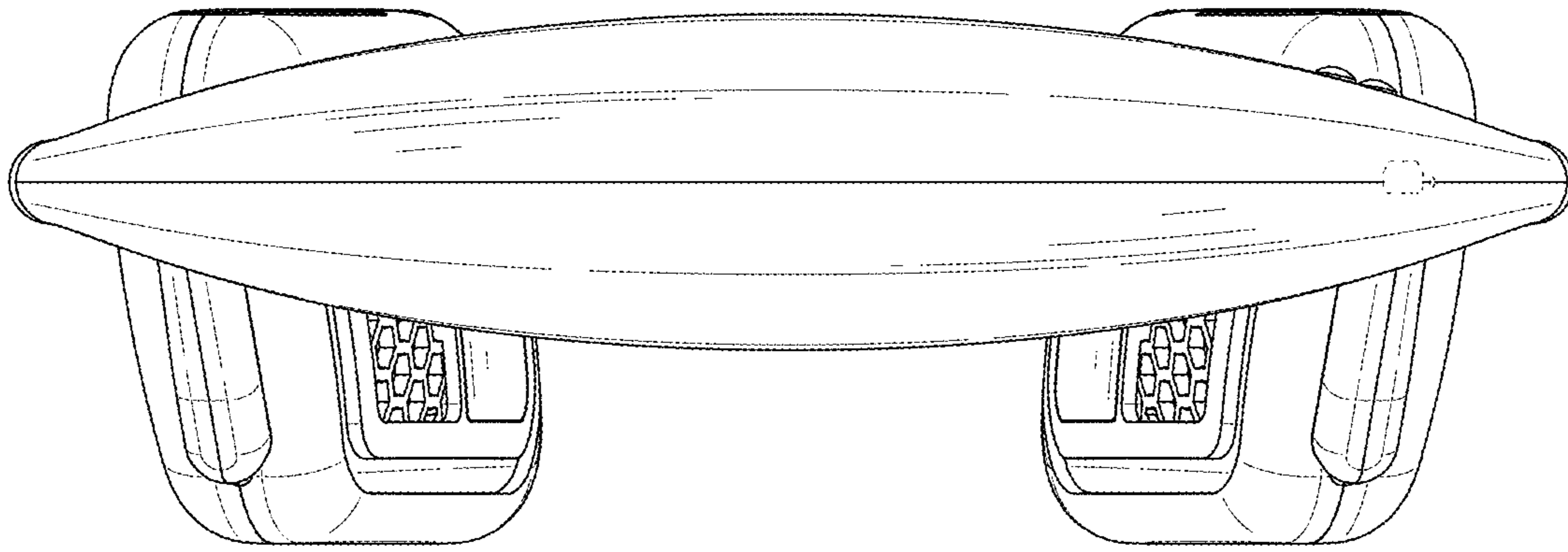


FIG. 7



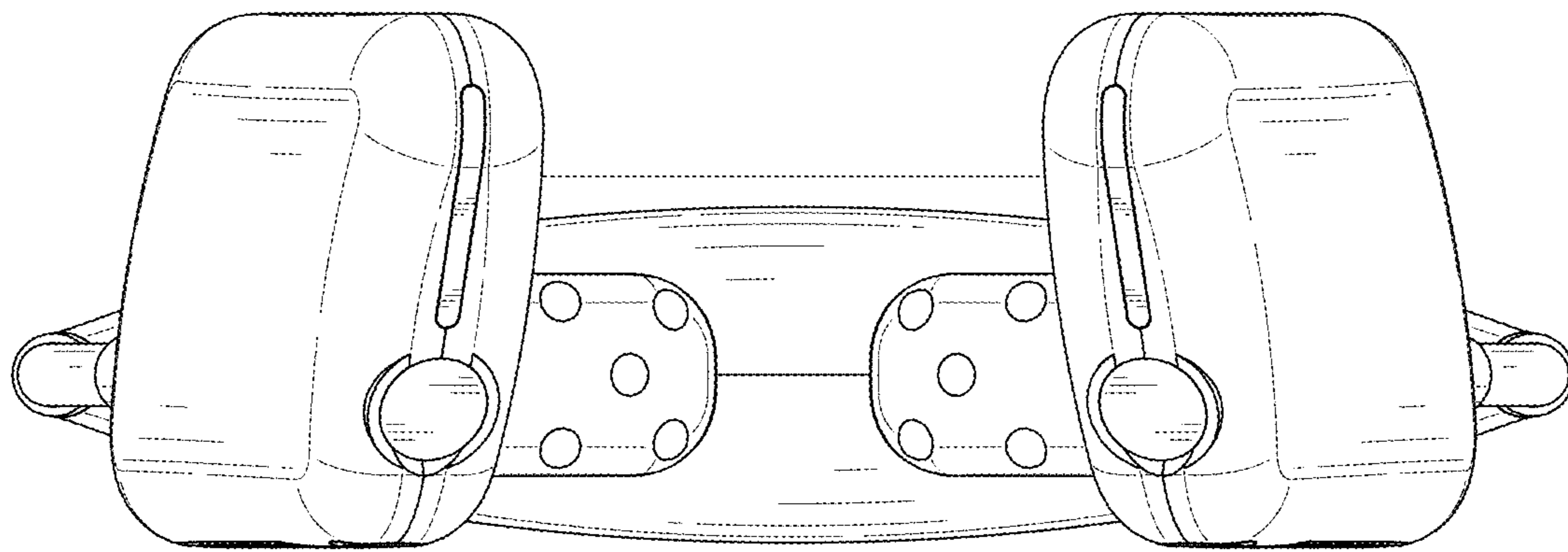


FIG. 8

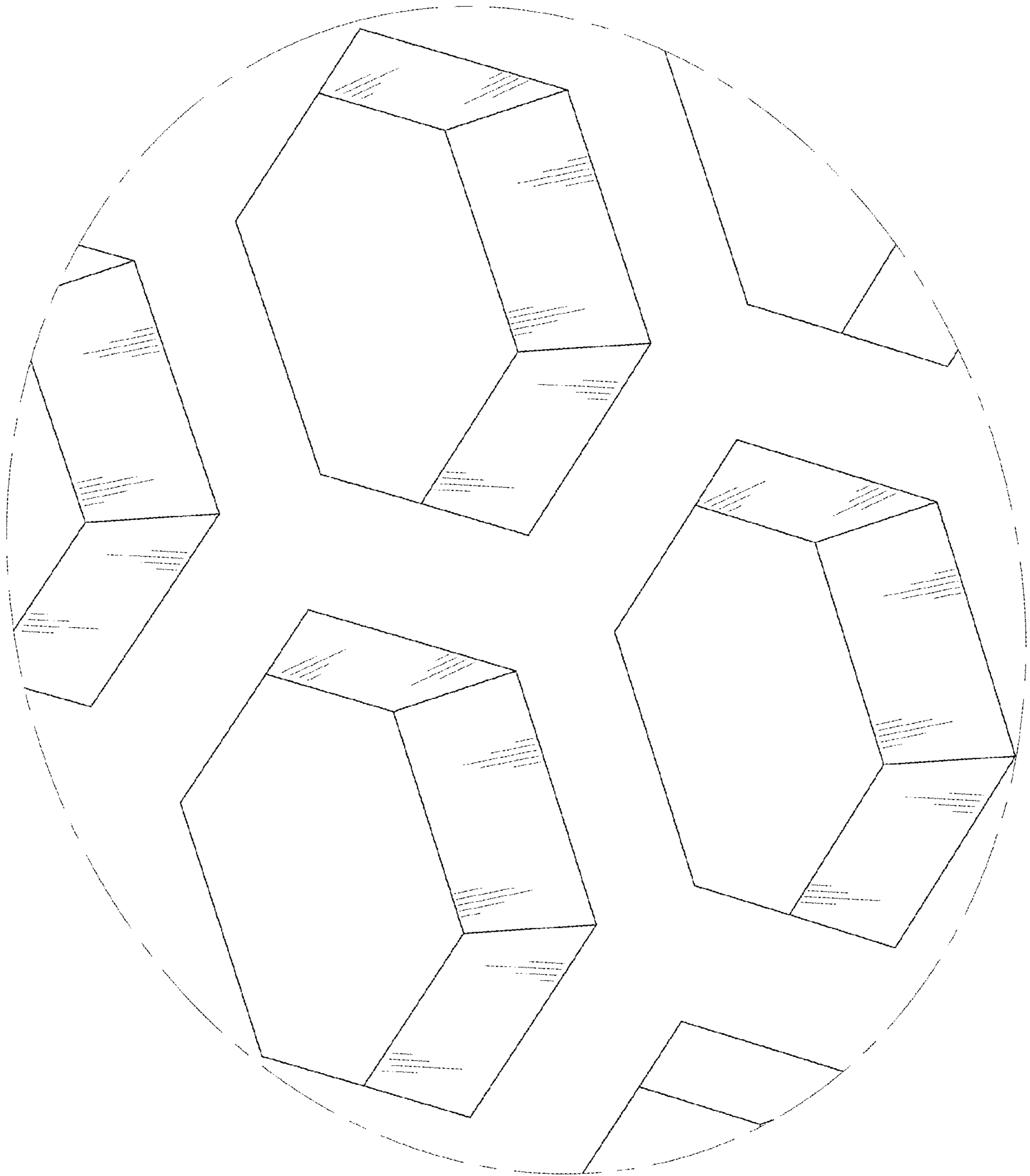


FIG. 9