



US00D981549S

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

(10) **Patent No.:** **US D981,549 S**  
(45) **Date of Patent:** **\*\* Mar. 21, 2023**

- (54) **NECK FAN**
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- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/786,847**
- (22) Filed: **Jun. 3, 2021**
- (30) **Foreign Application Priority Data**  
Jan. 26, 2021 (CN) ..... 202130057259.0
- (51) **LOC (14) Cl.** ..... **23-04**
- (52) **U.S. Cl.**  
USPC ..... **D23/380**
- (58) **Field of Classification Search**  
USPC ..... D23/333, 370, 378-382; D14/205  
CPC ..... F24F 2221/38; F04D 25/084; F04D 25/0673; F04D 25/166; A42B 3/286  
See application file for complete search history.

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*Primary Examiner* — Sharon S Oum

(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; and,  
FIG. 8 is a bottom plan view thereof.  
The broken lines in the drawings depict portions of the neck fan that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**

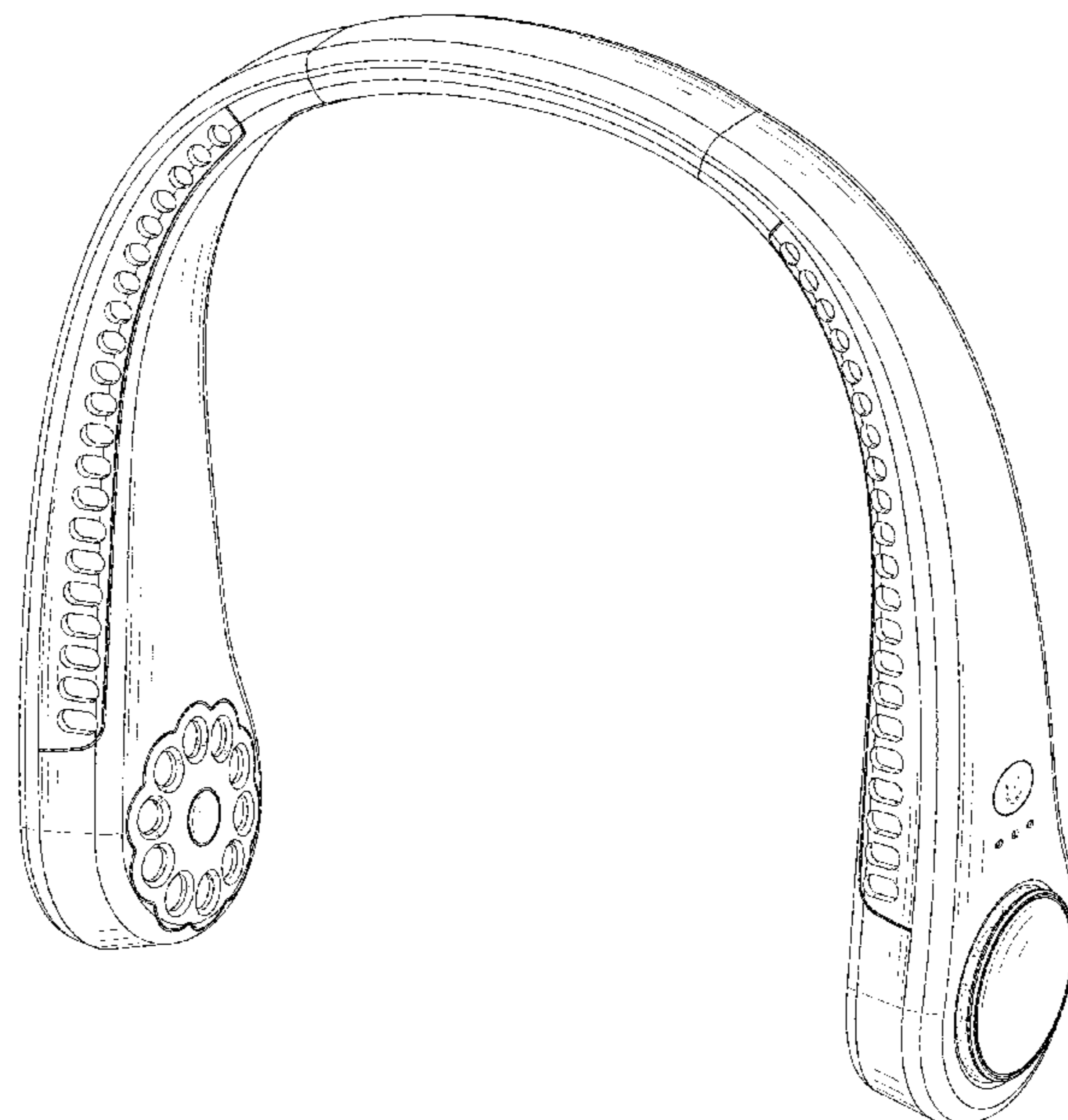




FIG. 1



FIG. 2



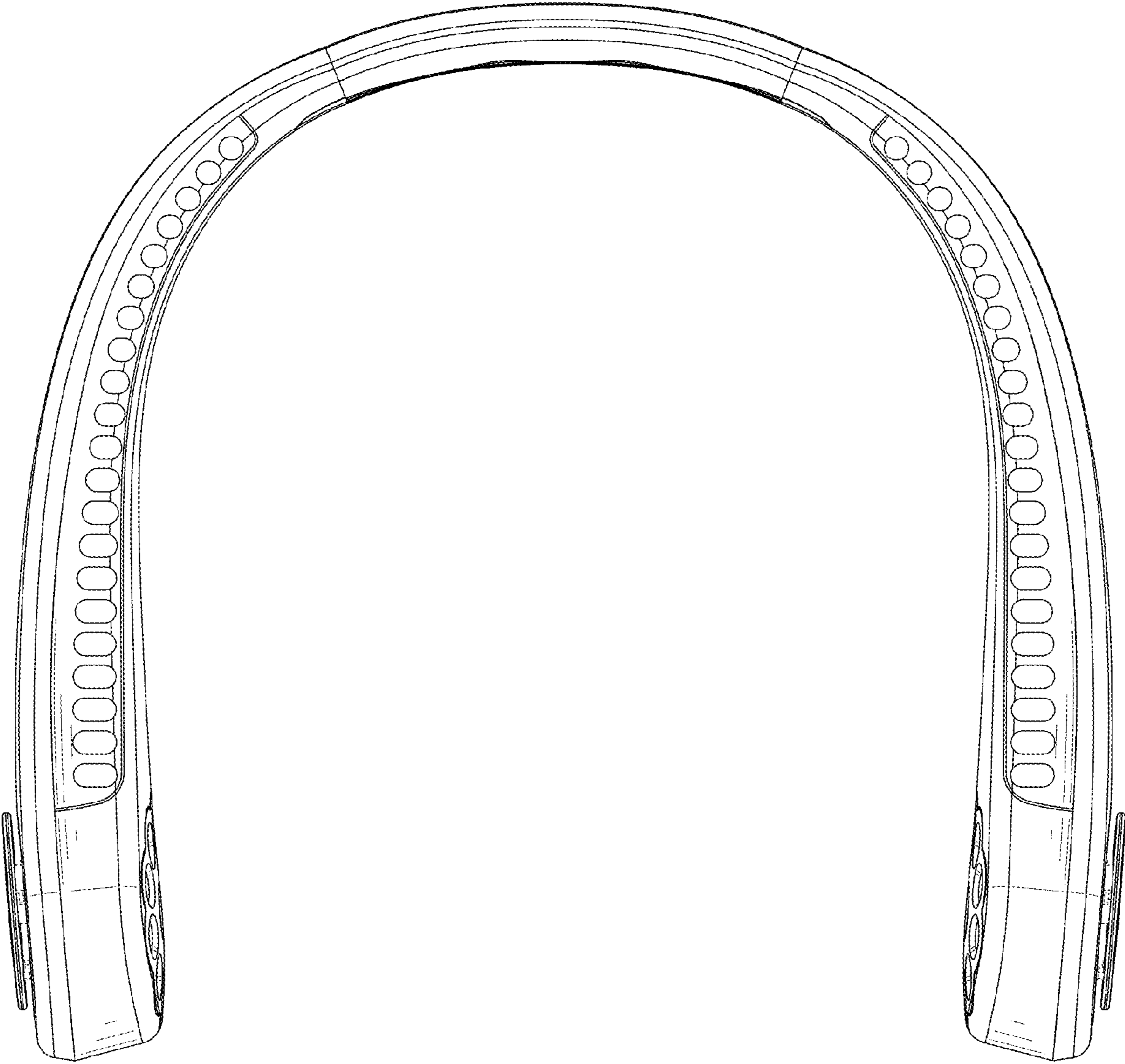


FIG. 3

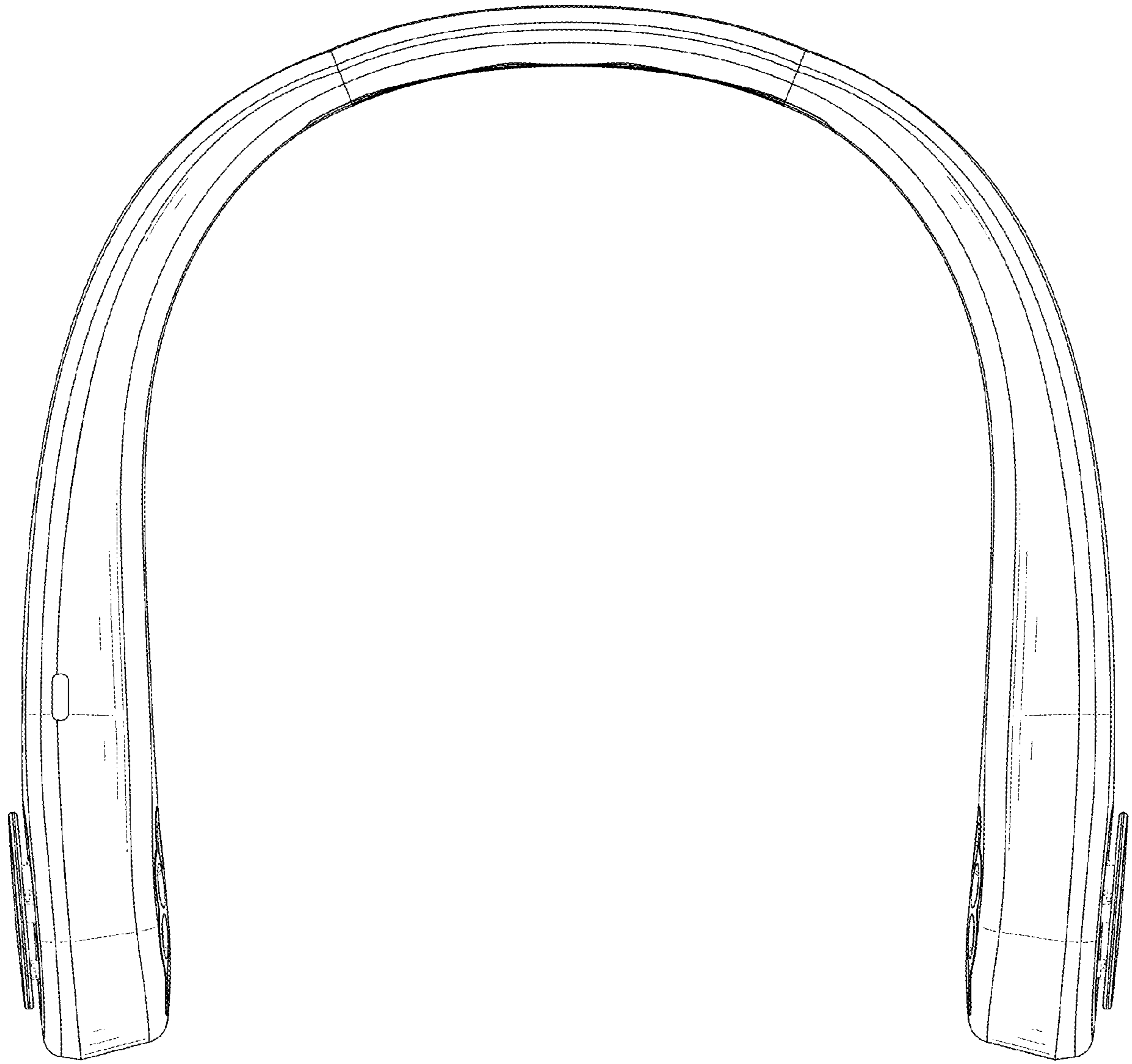


FIG. 4

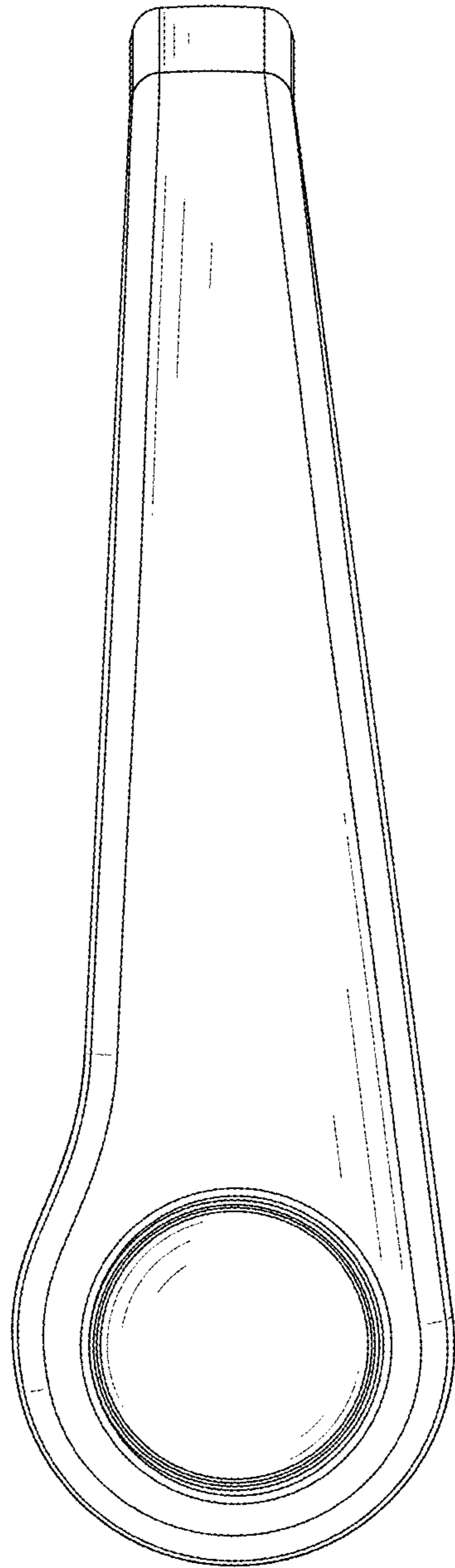


FIG. 5

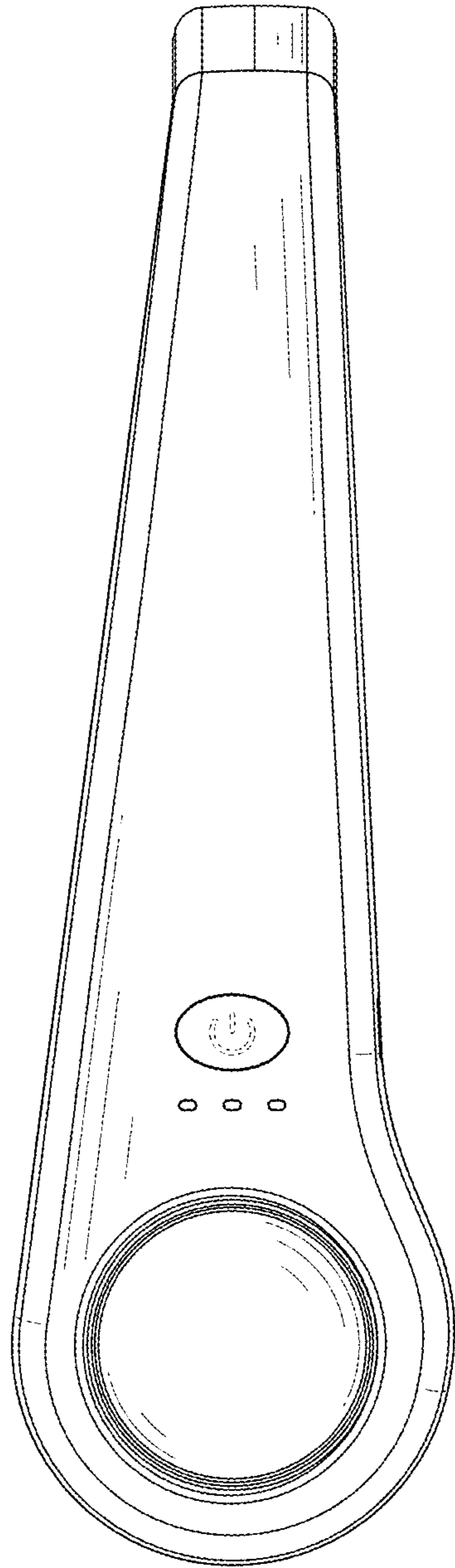


FIG. 6

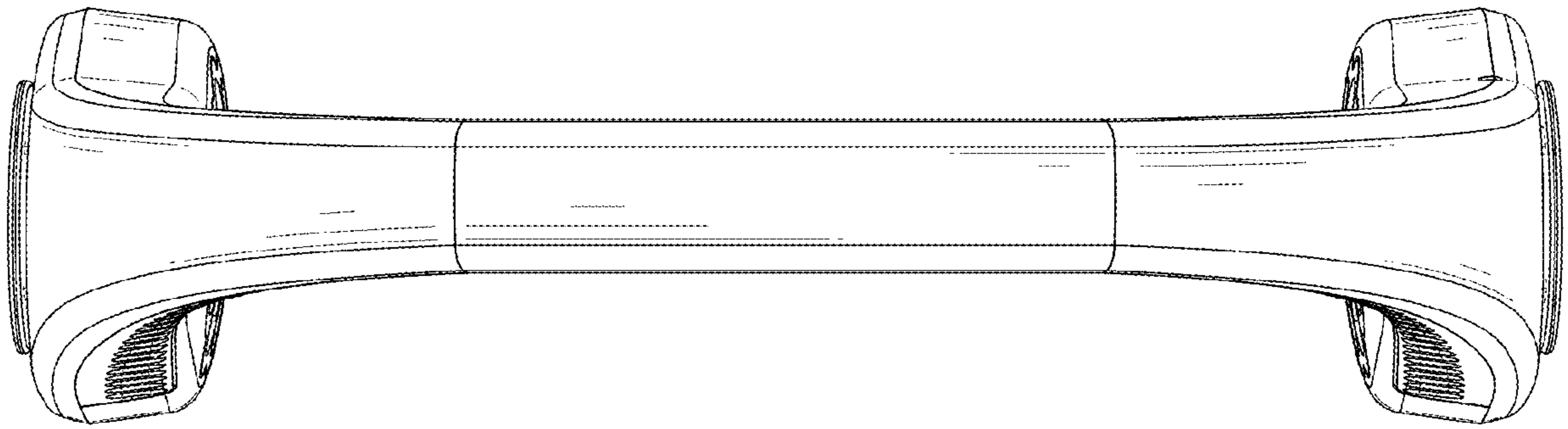


FIG. 7



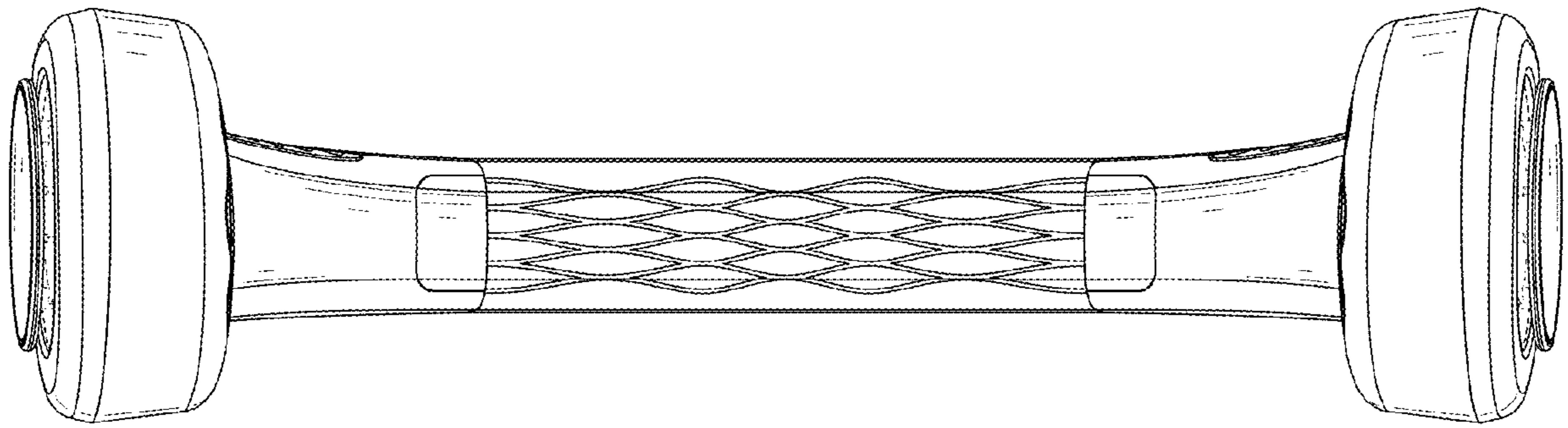


FIG. 8