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

(10) **Patent No.:** **US D951,423 S**
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- (54) **NECK FAN**
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- (72) Inventor: **Guojun Zhou**, Lianyuan (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/799,275**
- (22) Filed: **Jul. 13, 2021**
- (51) **LOC (13) Cl.** **23-04**
- (52) **U.S. Cl.**
USPC **D23/380**
- (58) **Field of Classification Search**
USPC D23/370, 378-382, 411-414, 317, 328,
D23/332, 333, 335-337, 342, 356, 360,
D23/362; D28/12-19
CPC .. F24F 2221/38; F04D 25/084; F04D 29/703;
A42B 3/286
See application file for complete search history.

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Primary Examiner — Janice Hallmark

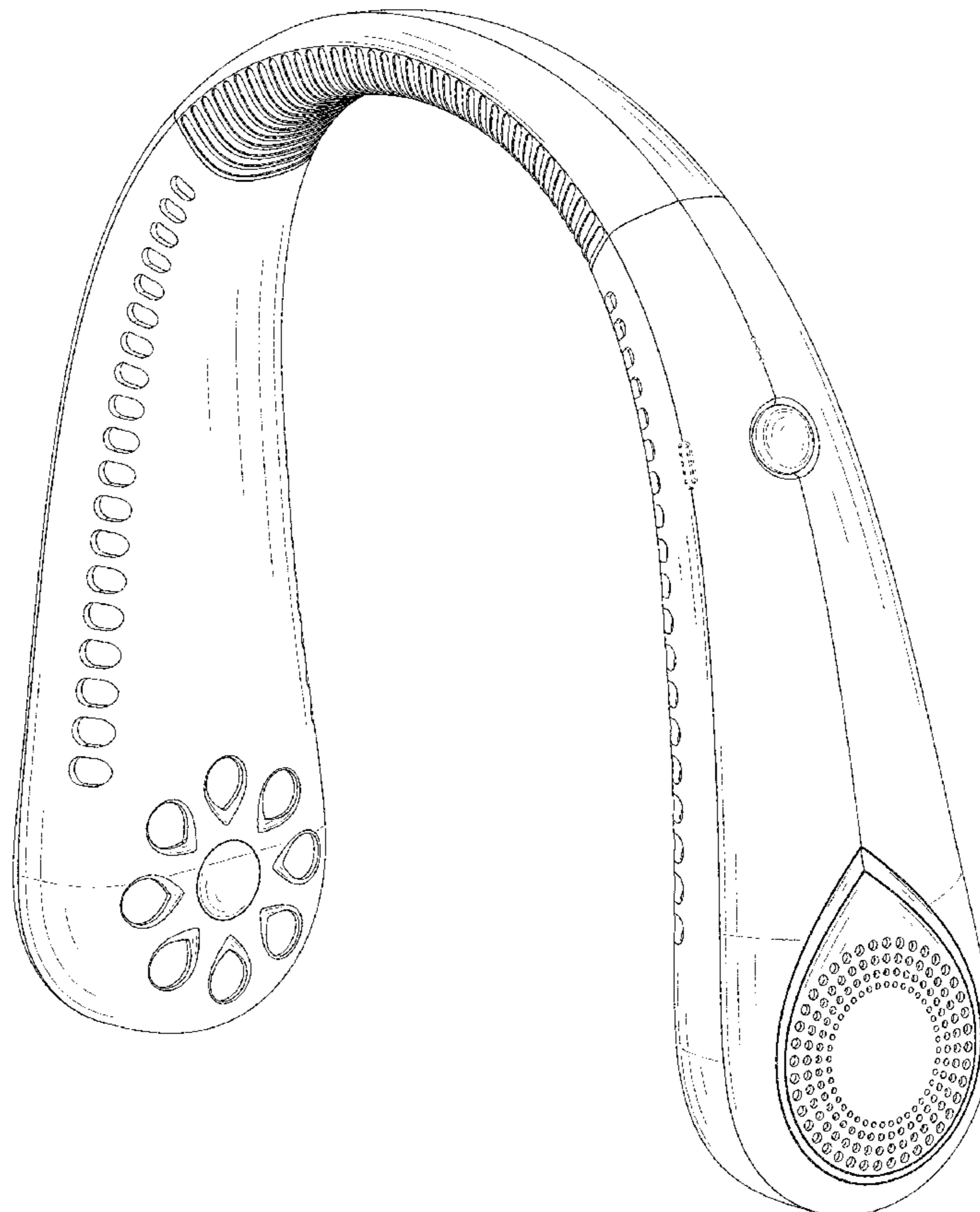
(57) **CLAIM**

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. 2.
 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



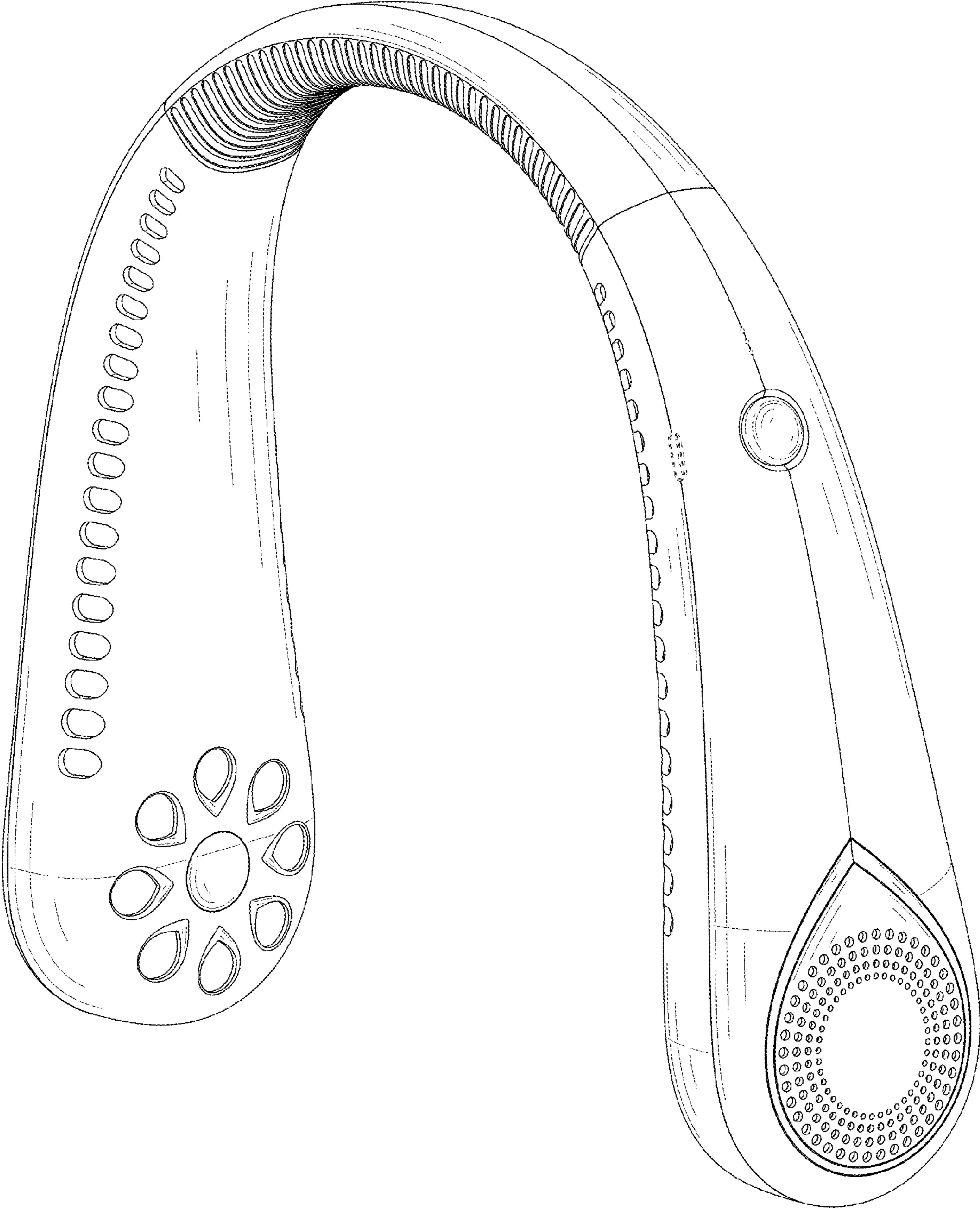


FIG. 1

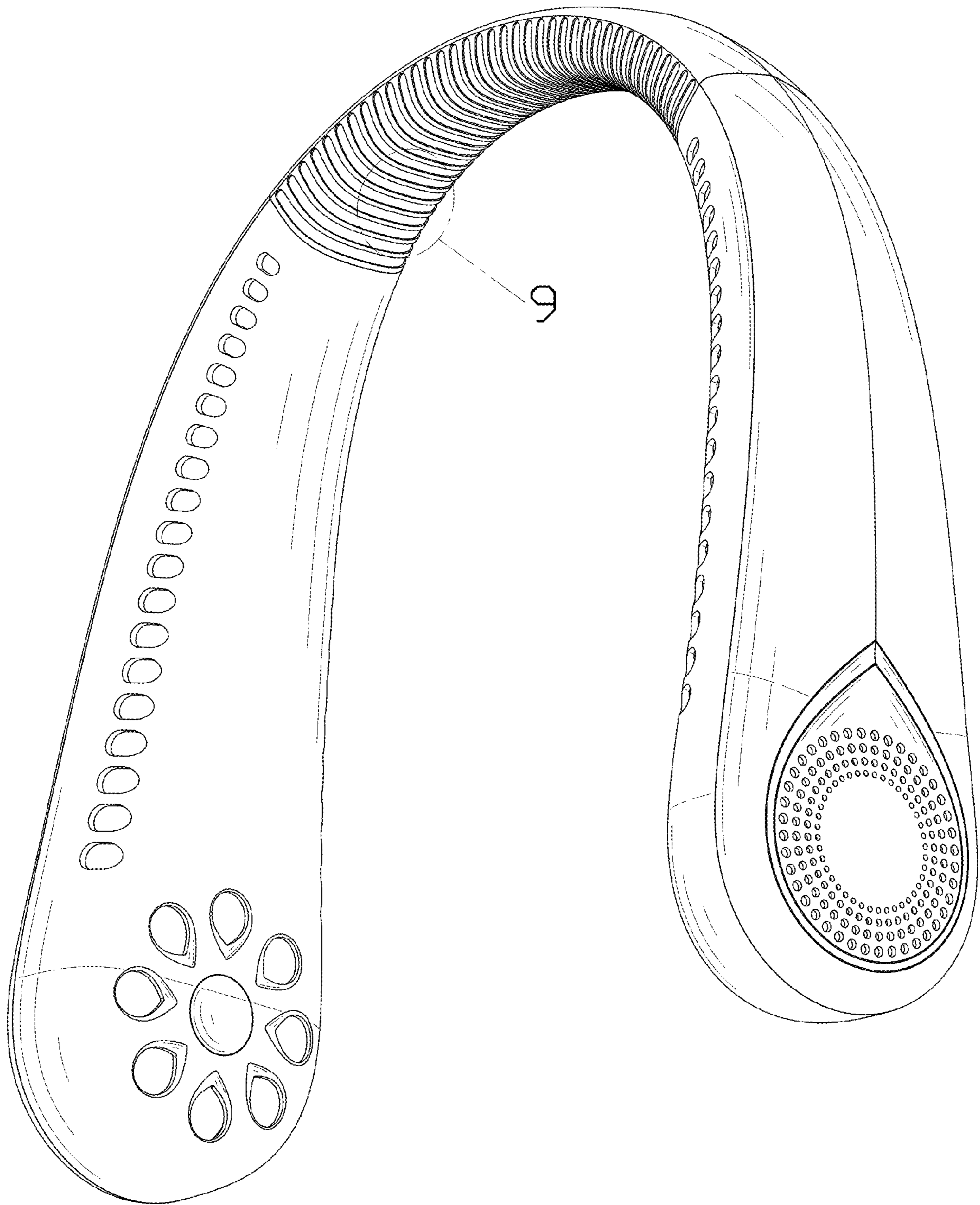


FIG. 2

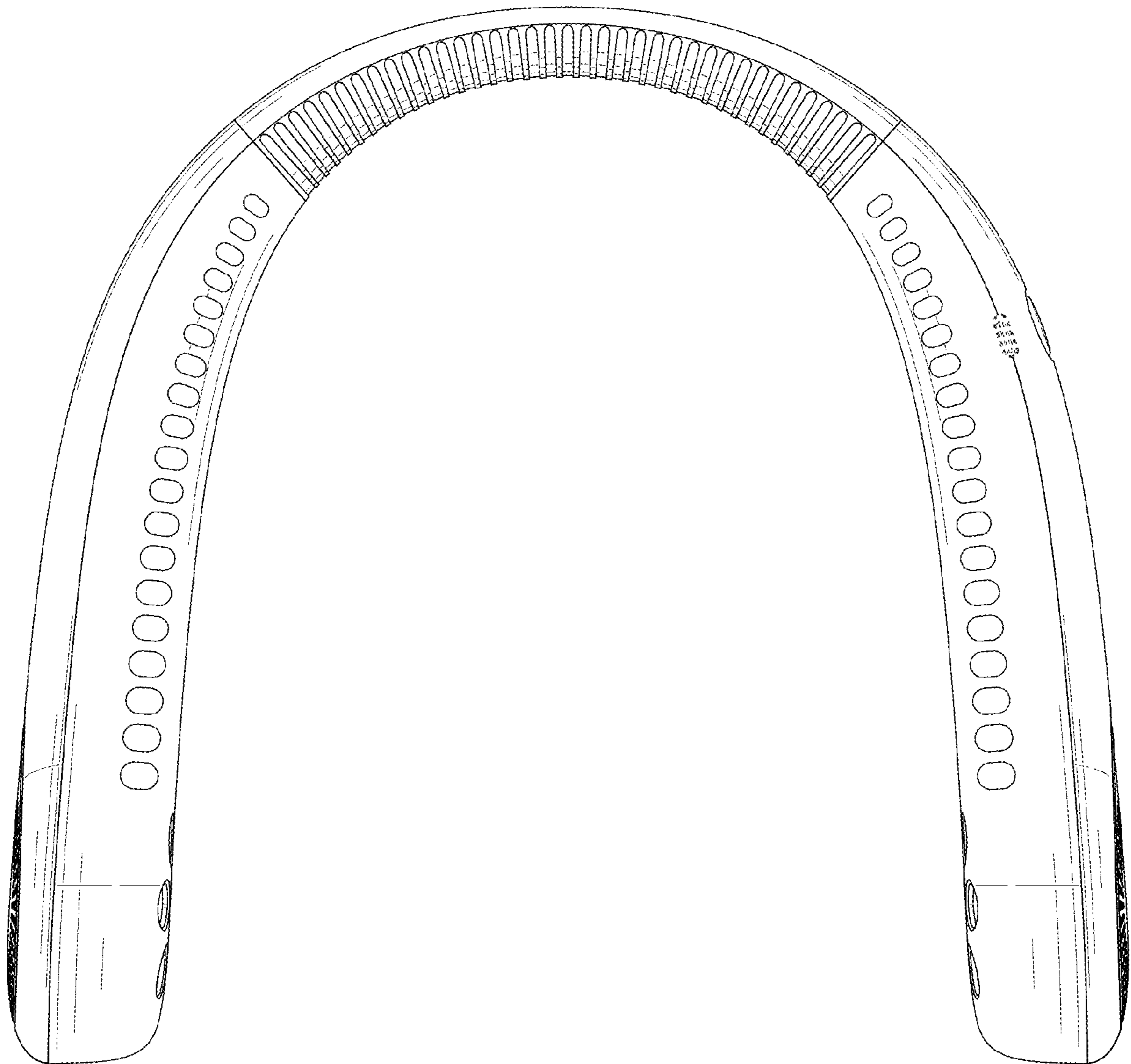


FIG. 3

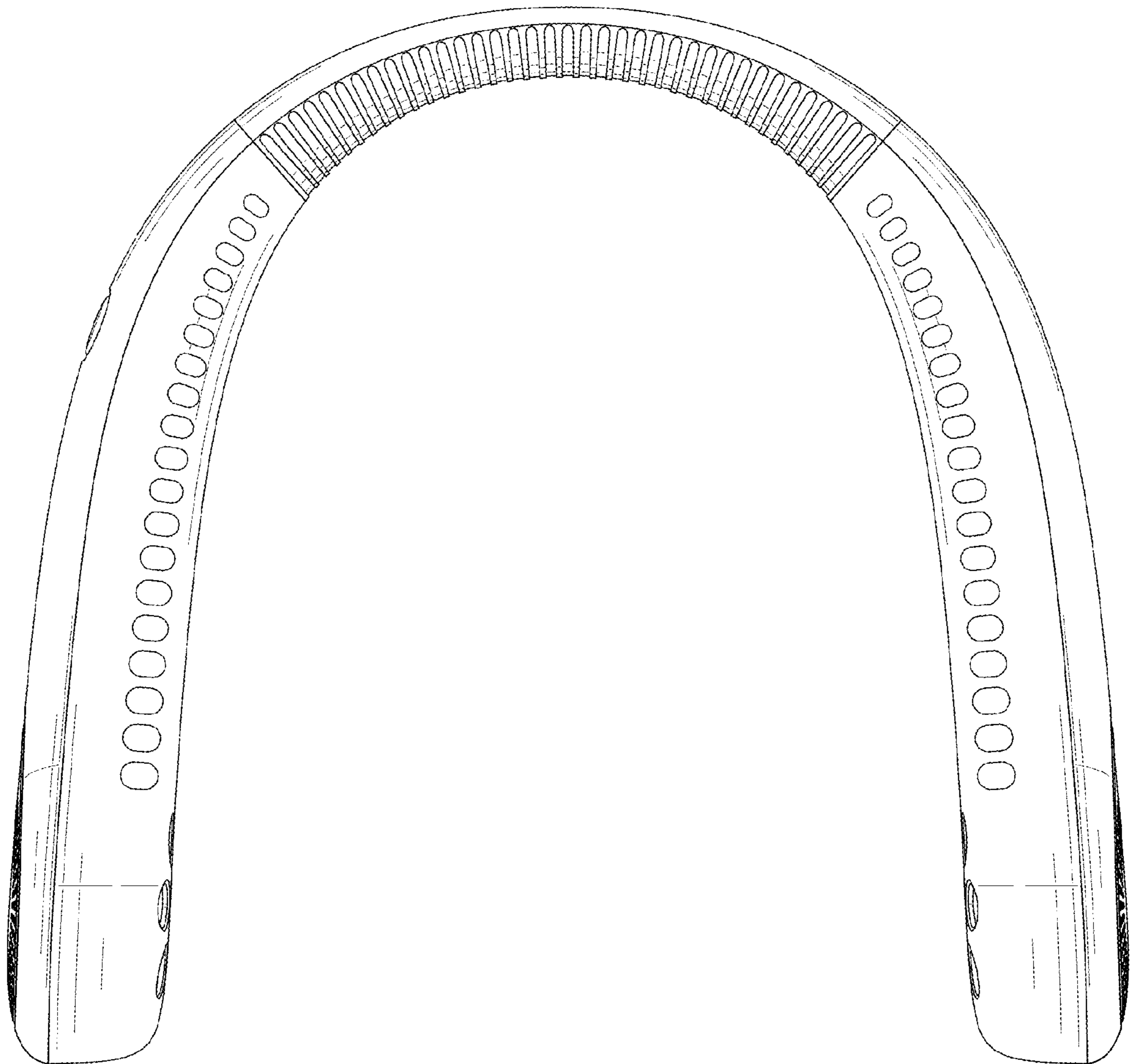


FIG. 4

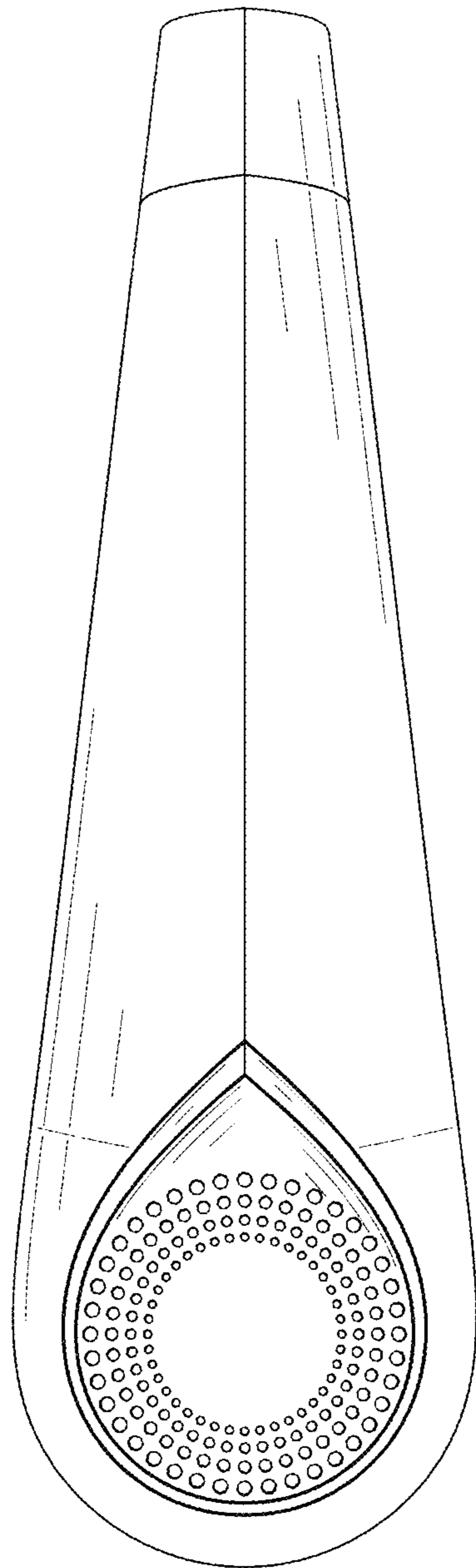


FIG. 5

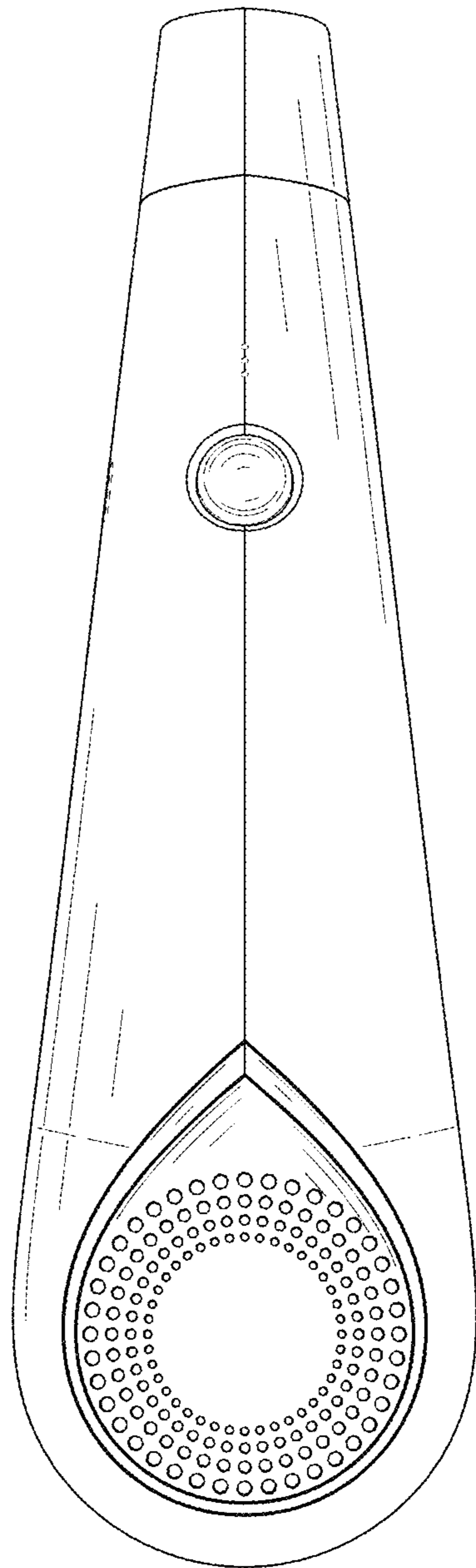


FIG. 6

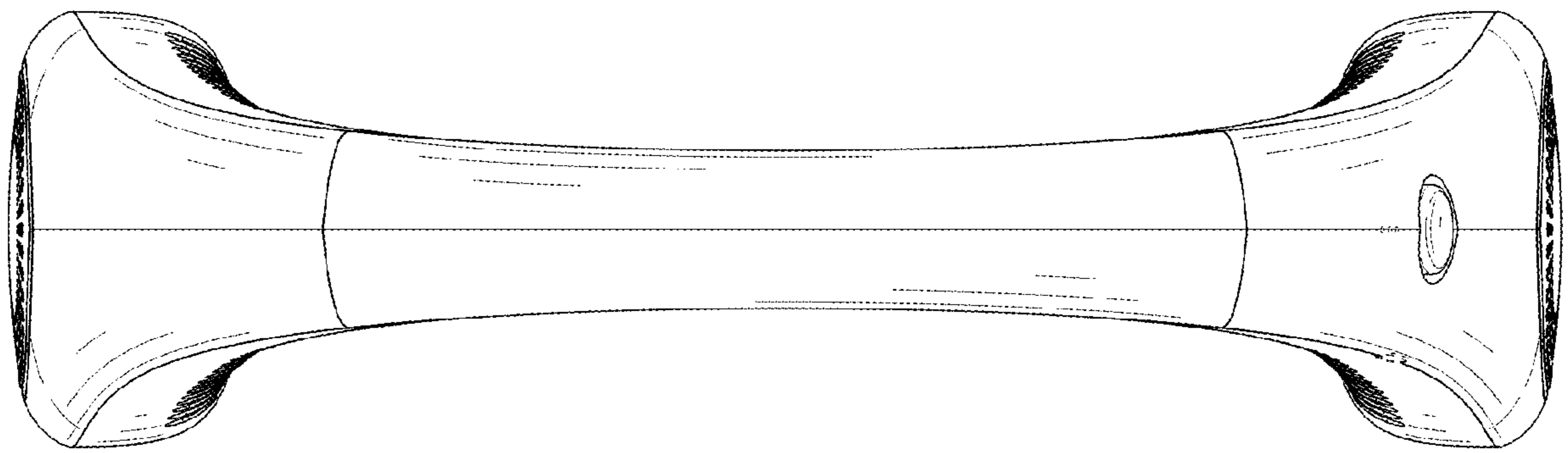


FIG. 7

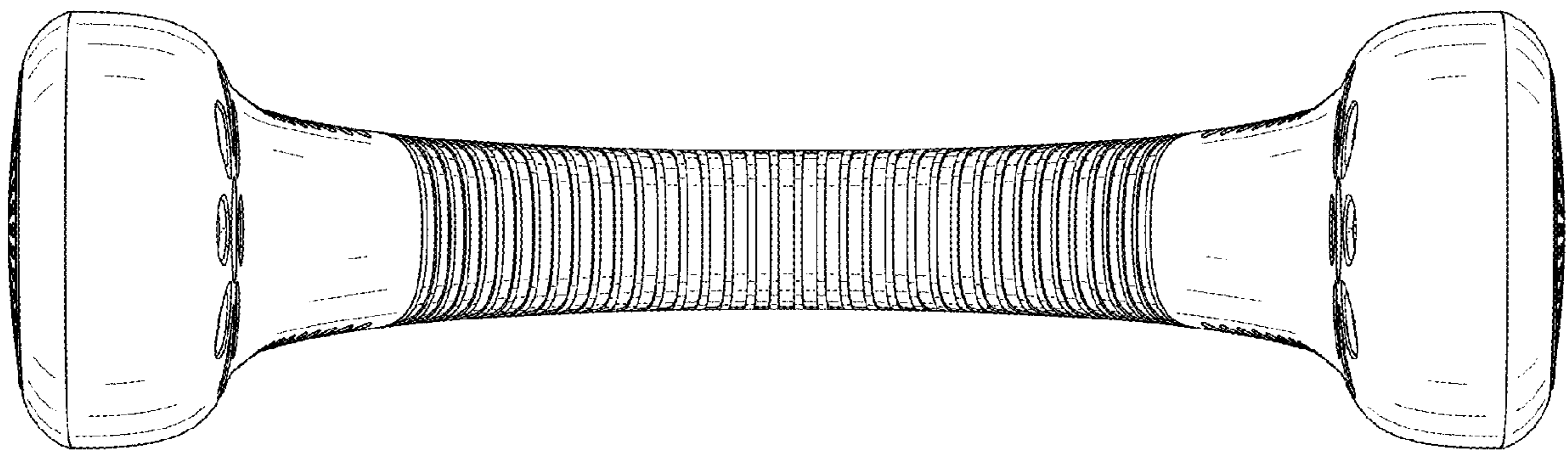


FIG. 8

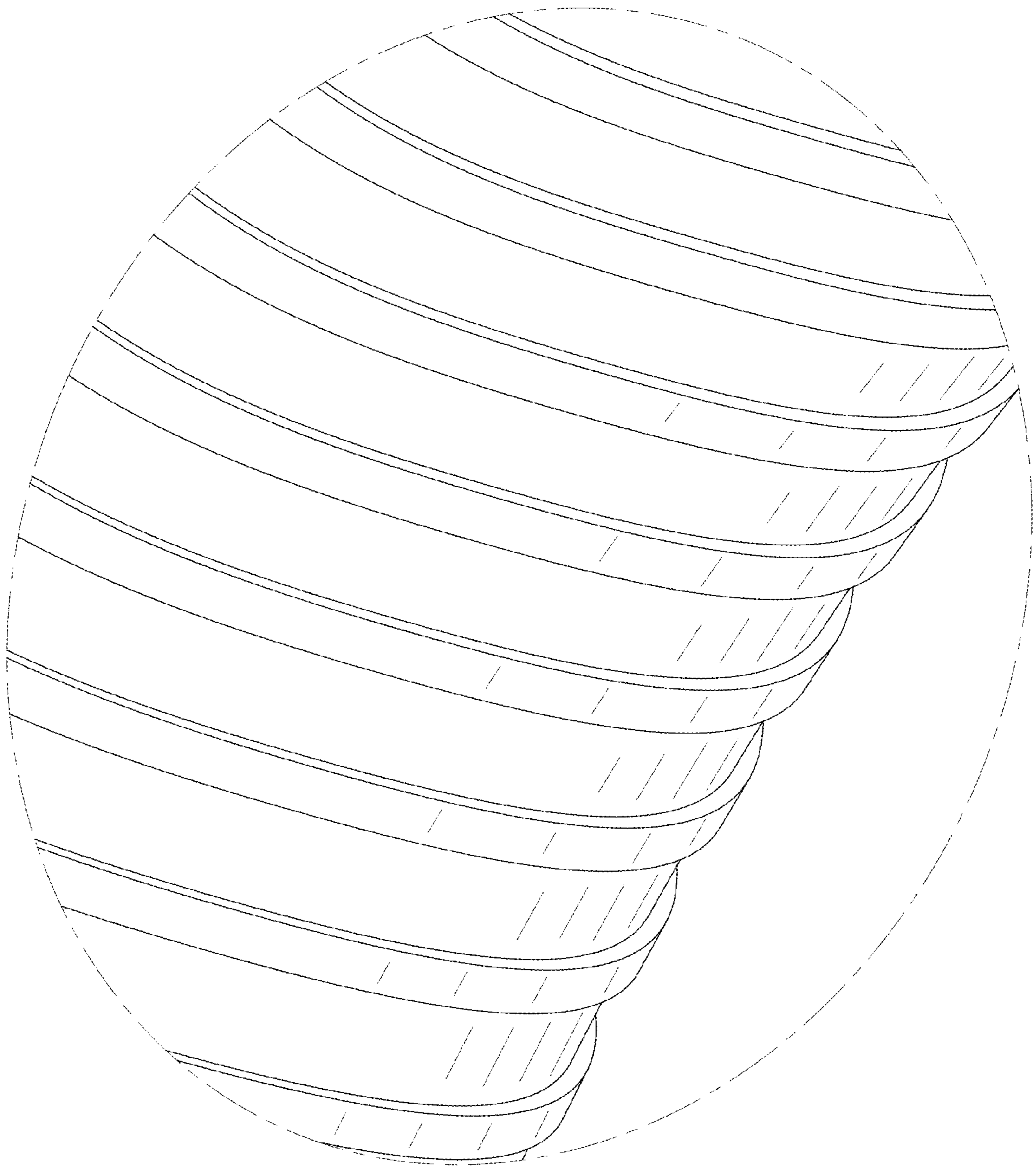


FIG. 9