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

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(54) **EARPHONE**

FOREIGN PATENT DOCUMENTS

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CN 306721830 \* 7/2021  
CN 306760510 \* 8/2021

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

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(21) Appl. No.: **29/749,583**

MIFA True Wireless Earbuds, first available Dec. 24, 2020 [online], [retrieved Apr. 1, 2022]. Available from the Internet, URL:<https://www.amazon.com/dp/B08R8GBWQ1/ref=cm\_sw\_em\_r\_mt\_dp\_7D030W7V7T34JZW1RYN7>. (Year: 2020).\*

(22) Filed: **Sep. 8, 2020**

(51) **LOC (14) Cl.** ..... **14-01**

(52) **U.S. Cl.**

USPC ..... **D14/223**

(58) **Field of Classification Search**

USPC ..... D14/205, 207, 217, 221, 225; D24/106,  
D24/173, 174; D29/112

CPC ..... H04R 1/10; H04R 1/1016; H04R 1/1066;  
H04R 1/105; H04R 1/1033; H04R 1/08;  
H04R 5/033; H04R 5/0335; H04R 25/00

See application file for complete search history.

\* cited by examiner

*Primary Examiner* — Dana K Weiland

*Assistant Examiner* — Russell Carnell Smith, Jr.

(57)

**CLAIM**

The ornamental design for an earphone, as shown and described.

(56)

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**DESCRIPTION**

FIG. 1 is a front and top perspective view of an earphone, showing our new design;

FIG. 2 is a rear and bottom 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;

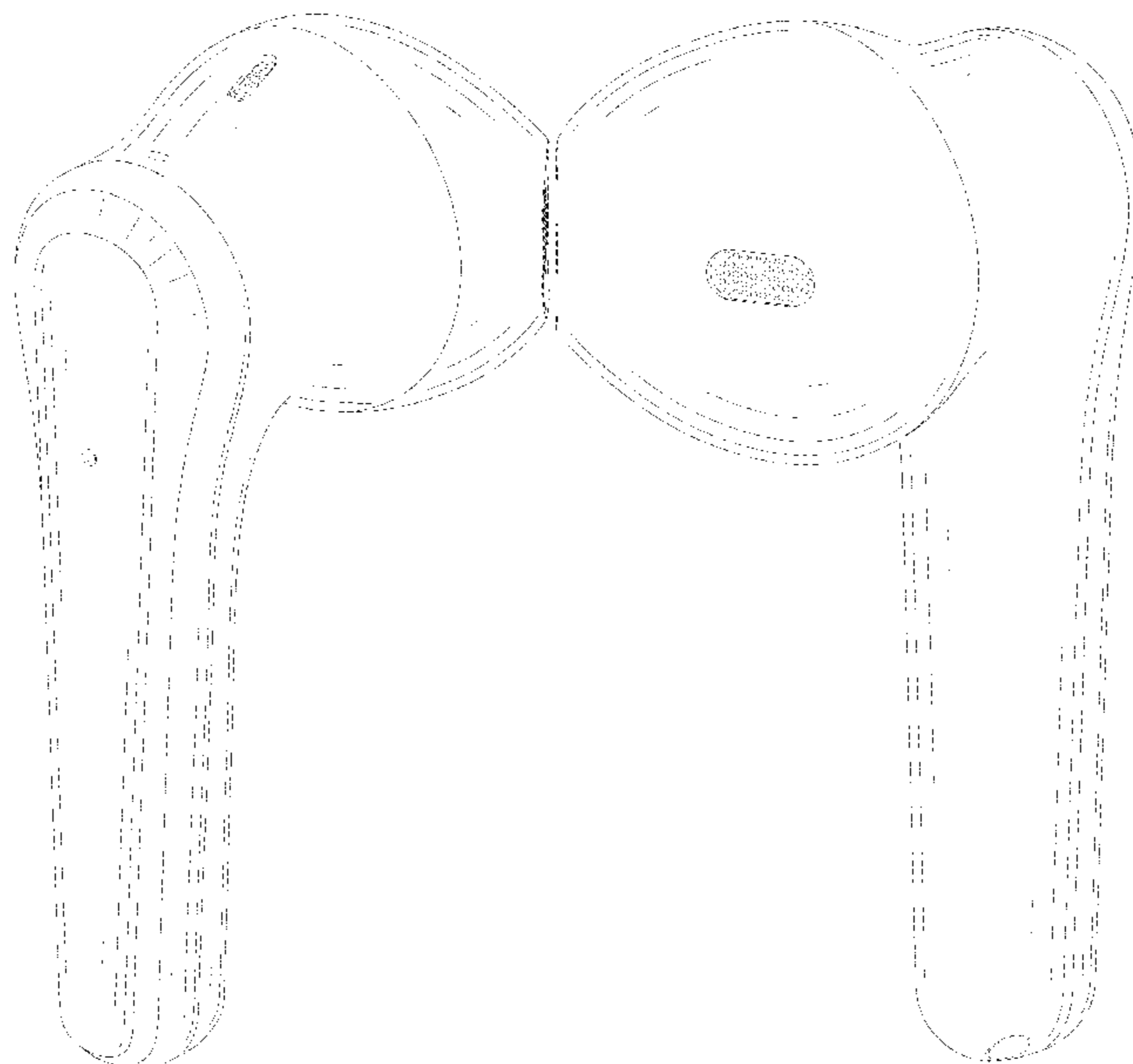
FIG. 6 is a right side elevational view thereof;

FIG. 7 is a top plan view thereof; and,

FIG. 8 is a bottom plan view thereof.

The broken lines in the figures illustrate portions of the earphone that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



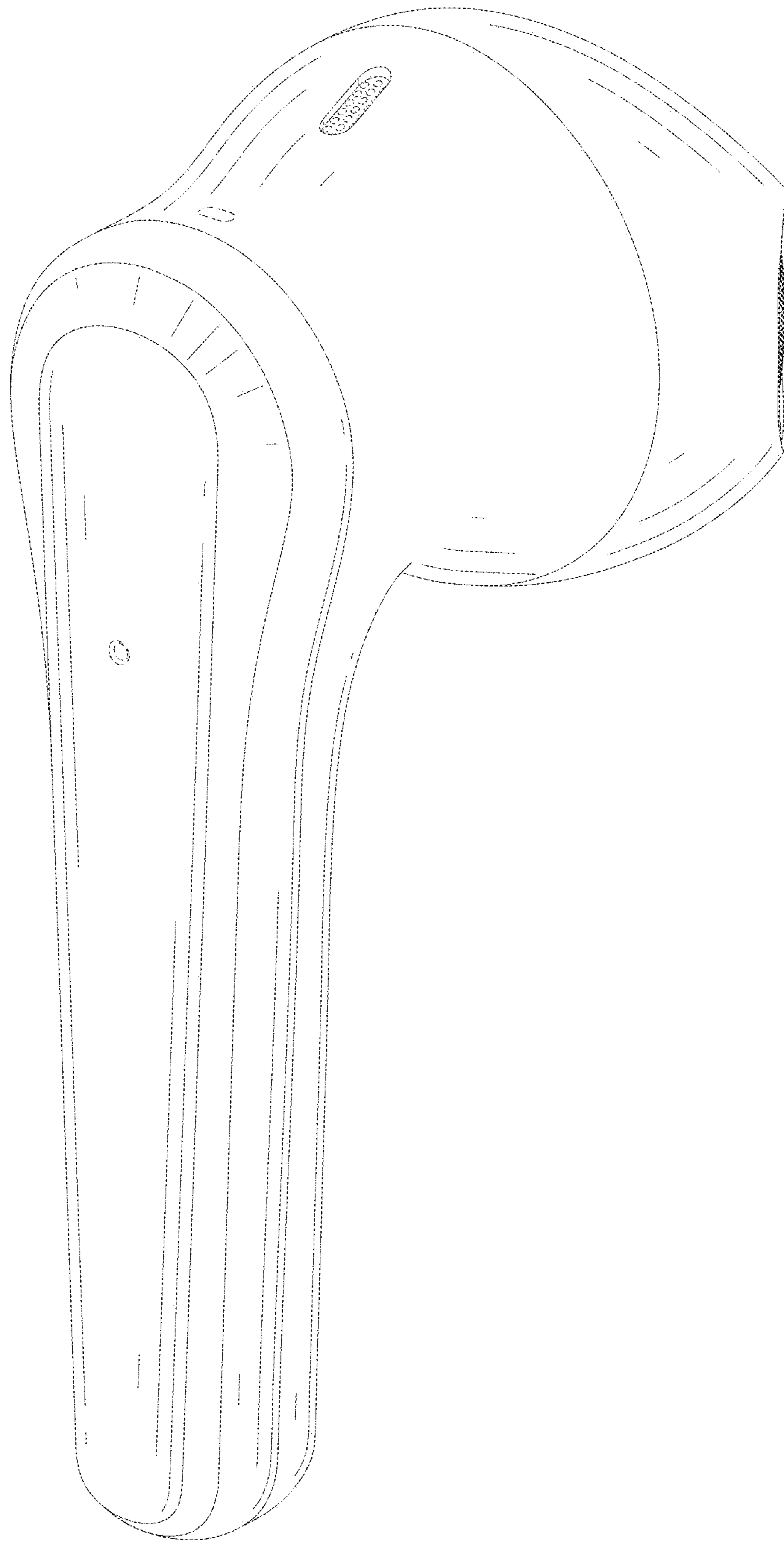


FIG. 1

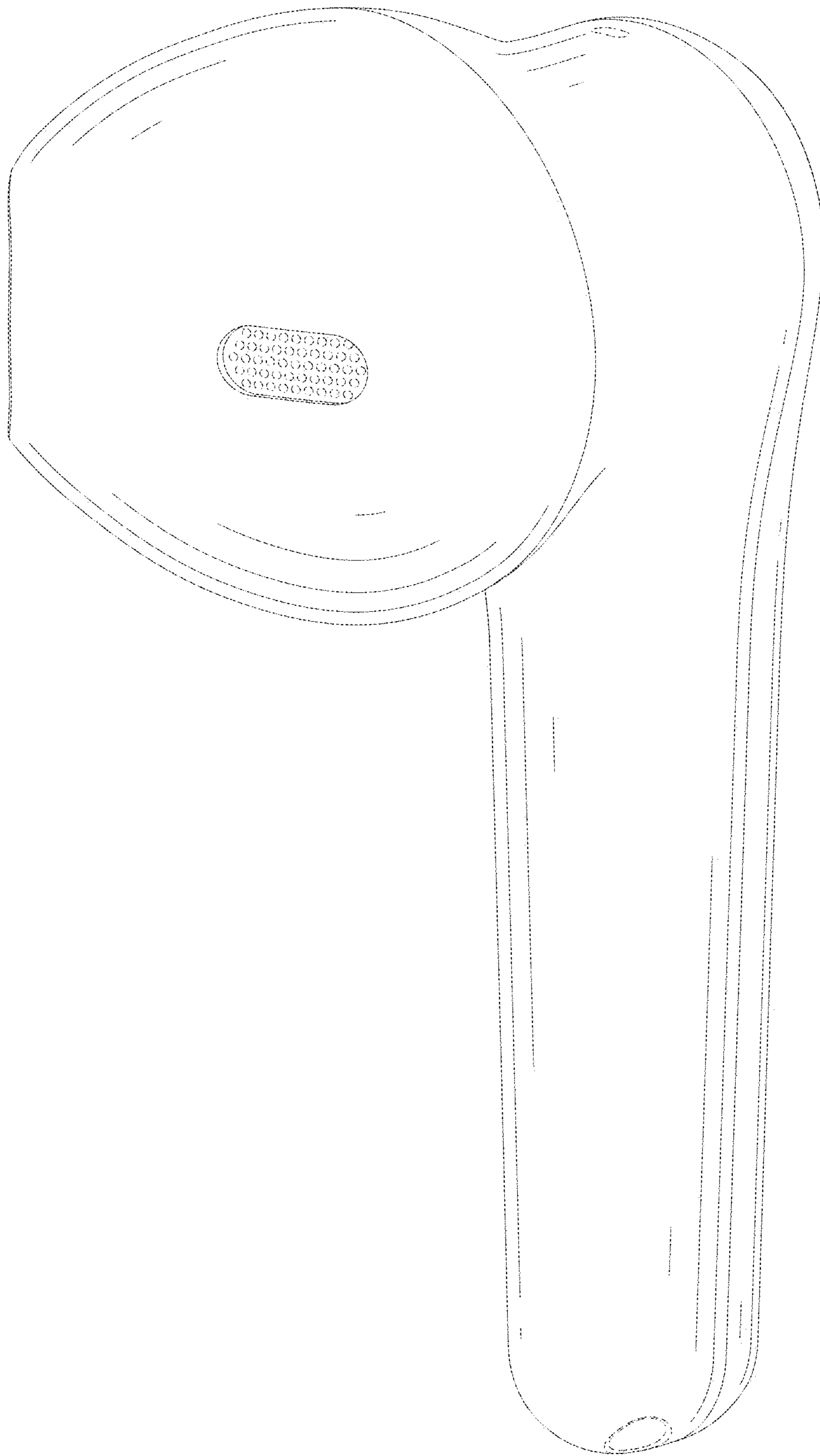


FIG. 2

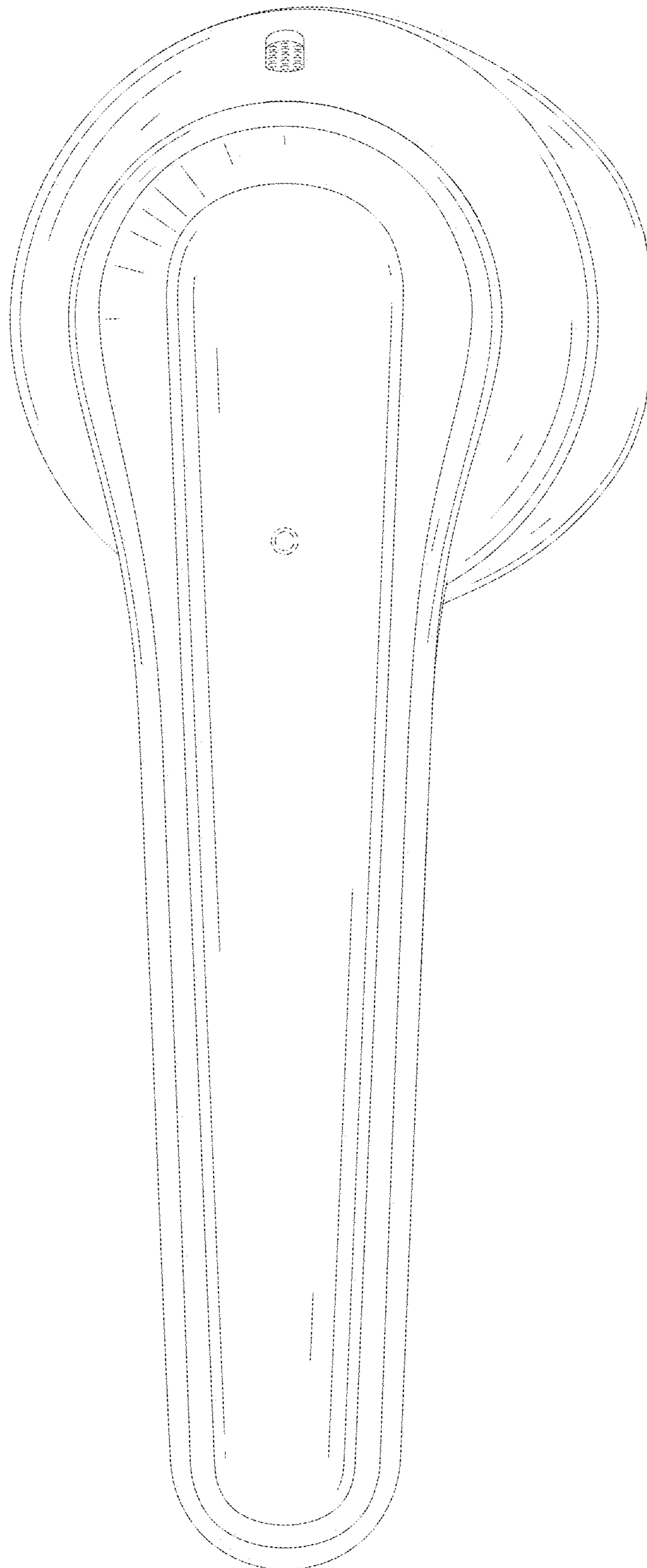


FIG. 3

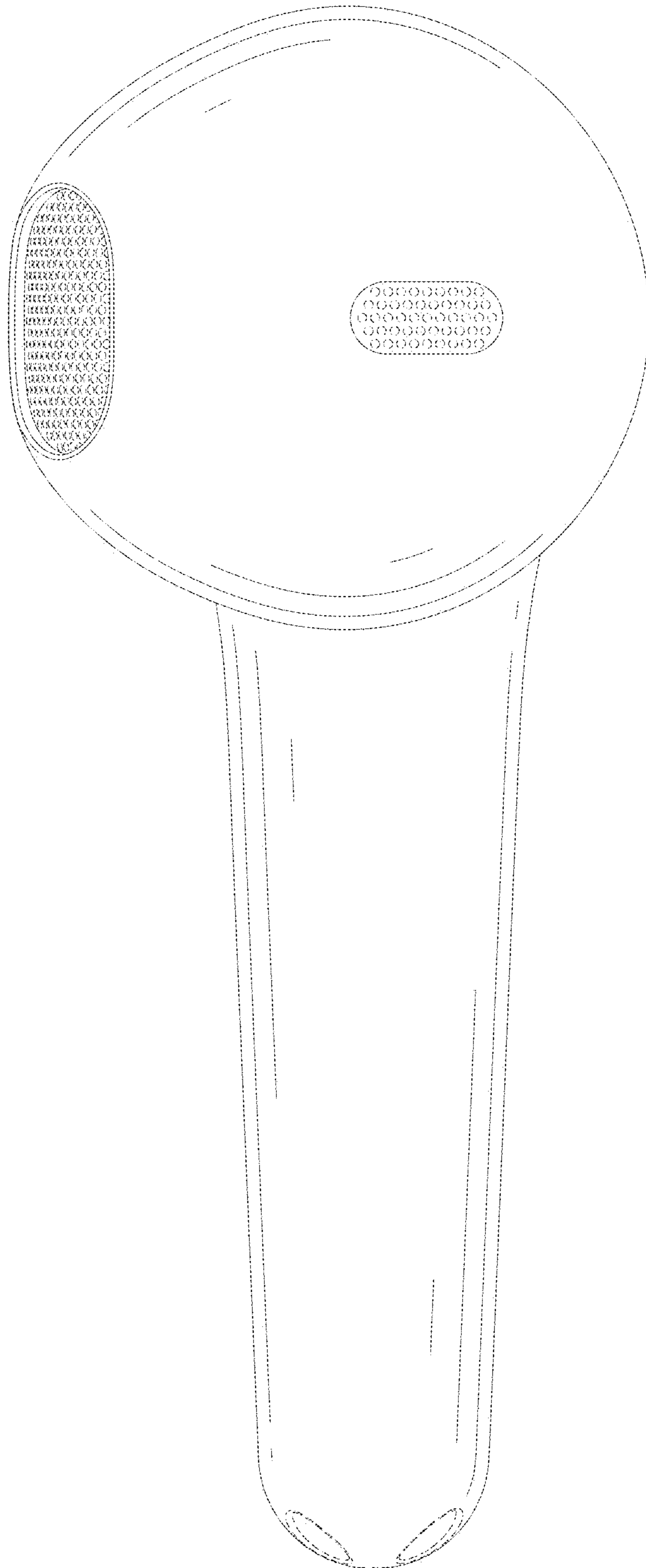


FIG. 4

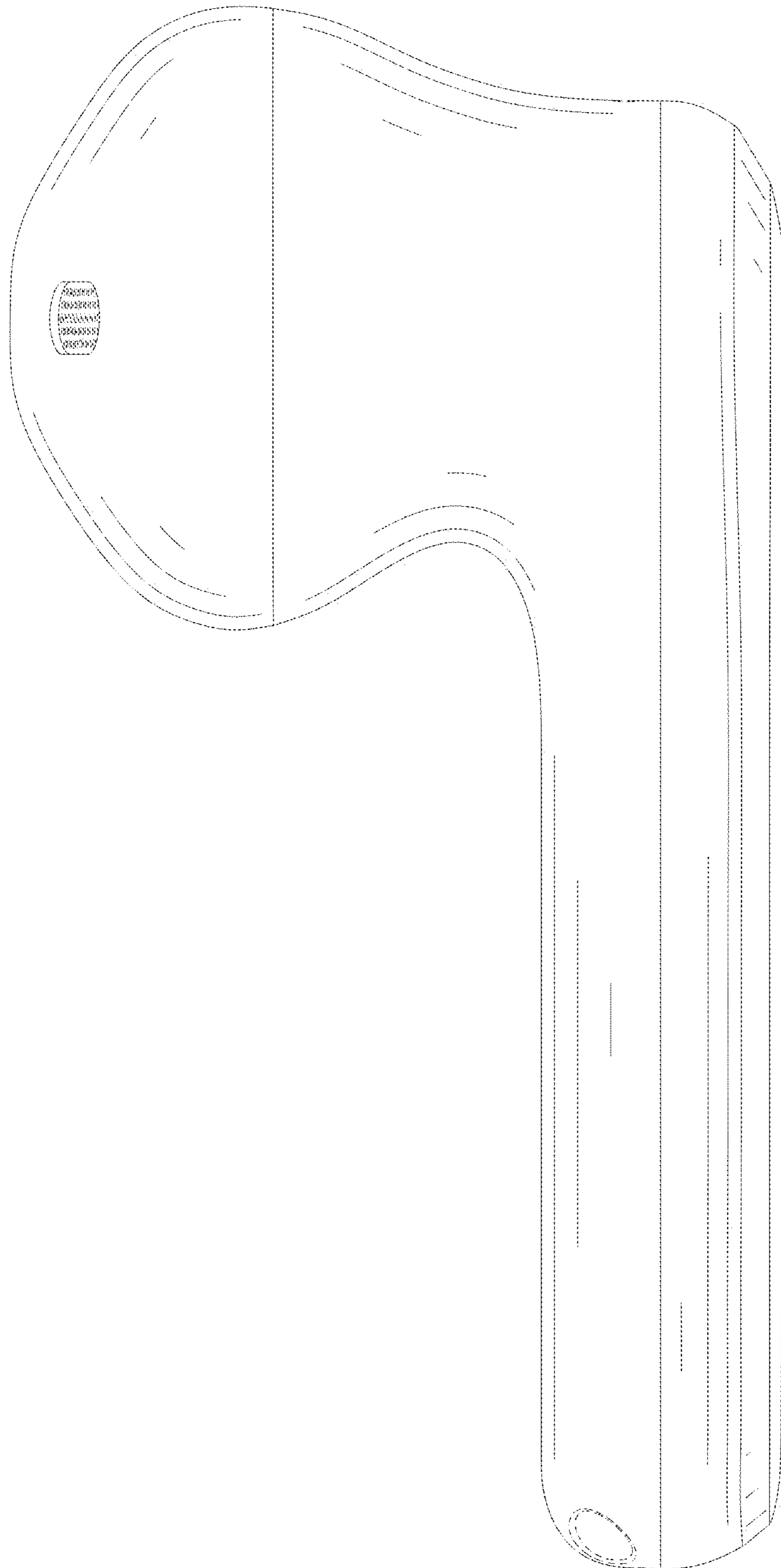


FIG. 5

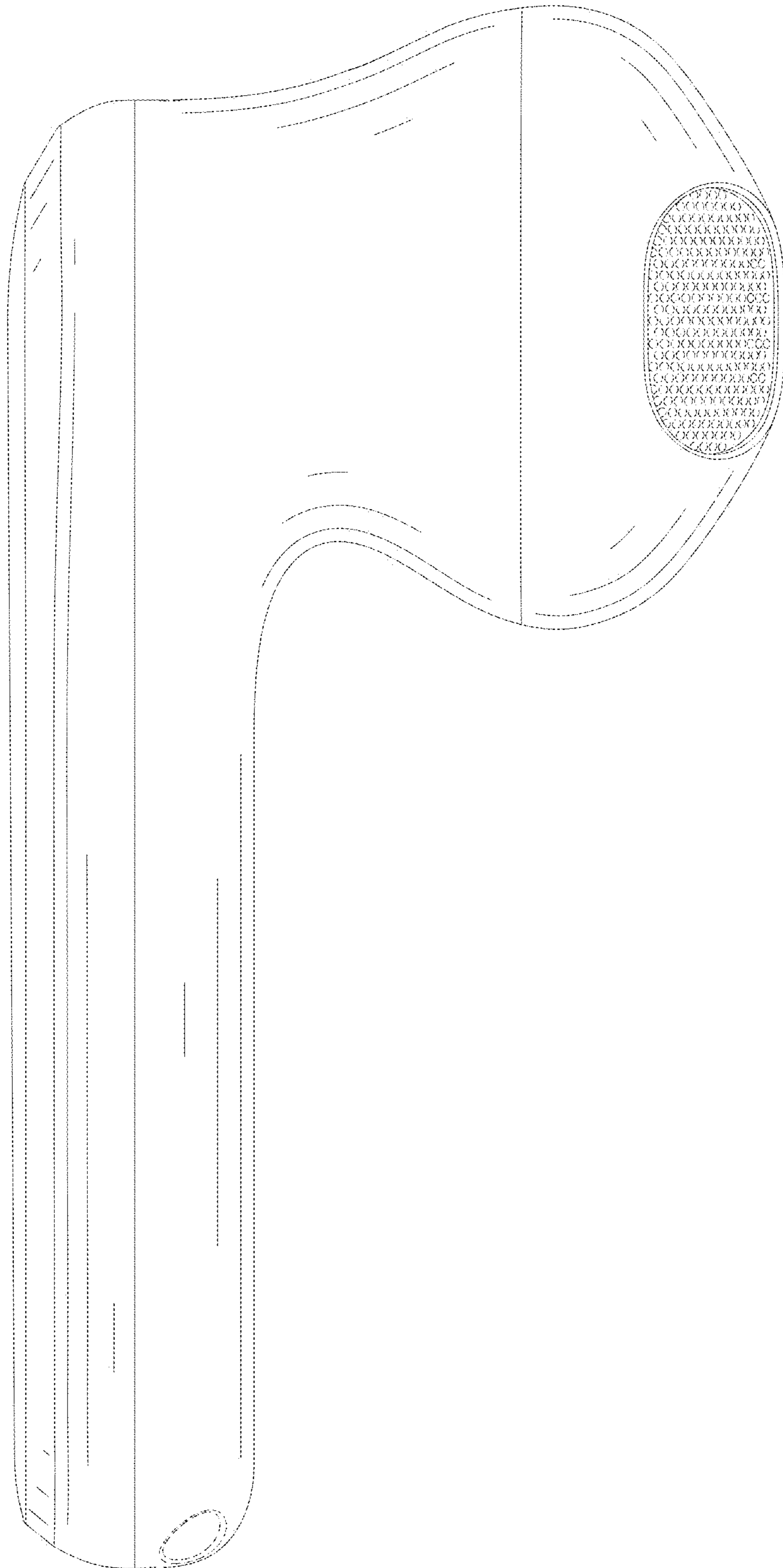


FIG. 6

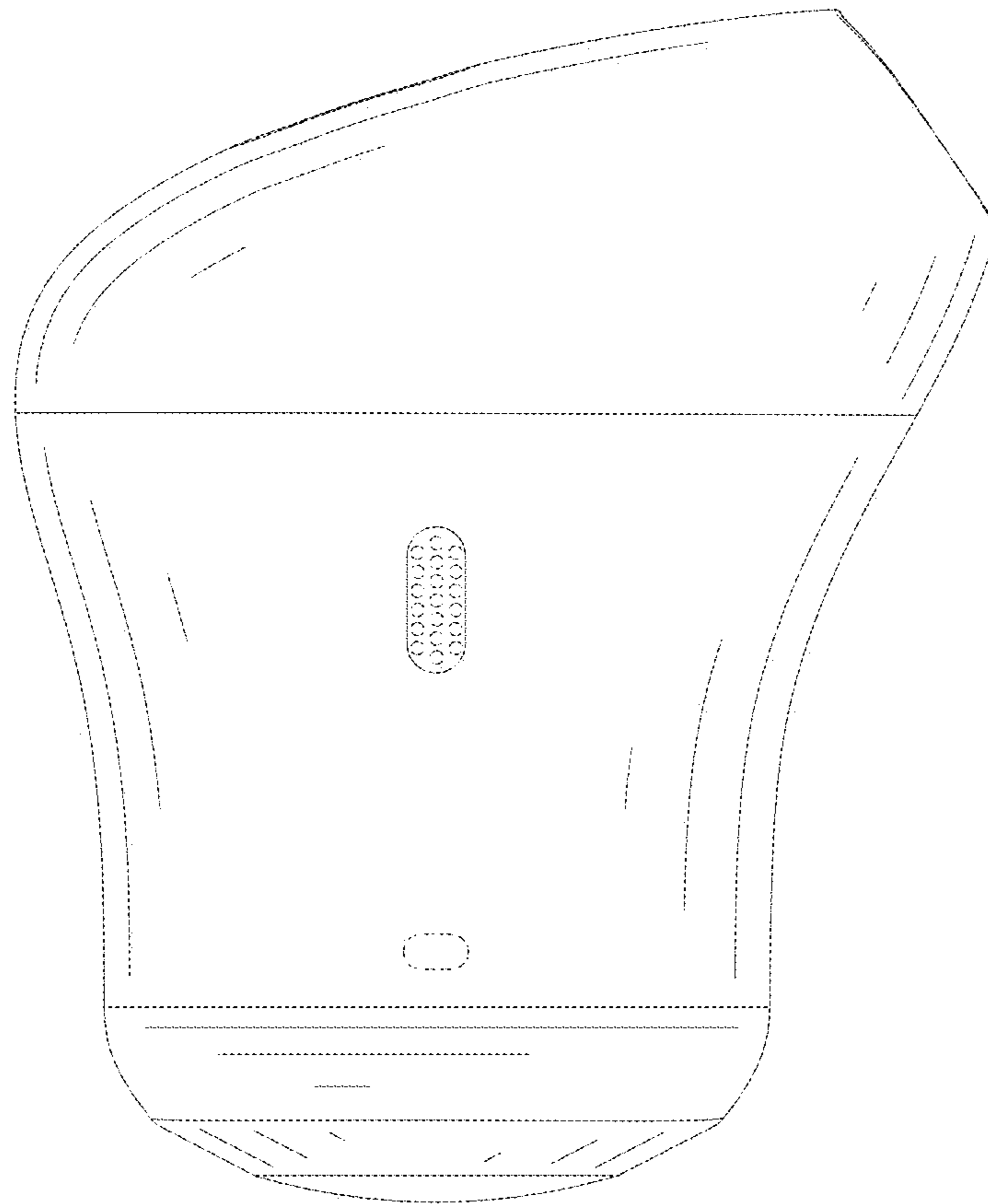


FIG. 7



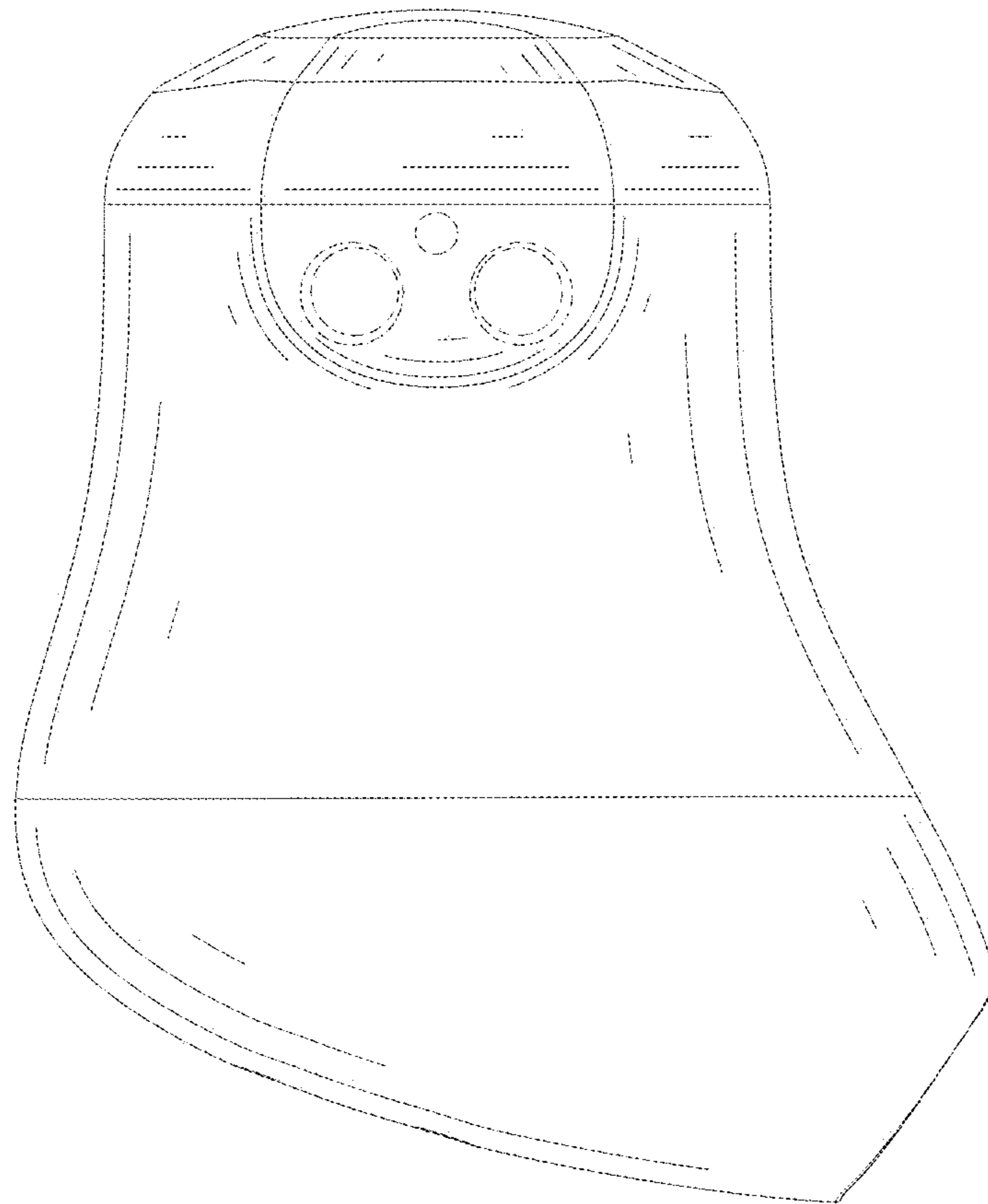


FIG. 8