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

(10) **Patent No.:** **US D946,517 S**
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(54) **EARPHONES WITH CHARGING CASE**

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

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

(52) **U.S. Cl.**
USPC **D13/108**; D14/223; D3/294

(58) **Field of Classification Search**
USPC D13/107–110, 118–119, 184, 199;
D14/251, 253, 432, 434, 223, 205;
D24/174; D3/208, 218, 273, 274, 294
(Continued)

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&pd_rd_w=UILZO&pd_rd_wg=JR28s&ref_=sbx_be_s_sparkle_lsi4d_asin_2_title&th=1>. (Year: 2020).*

Primary Examiner — Rosemary K Tarcza

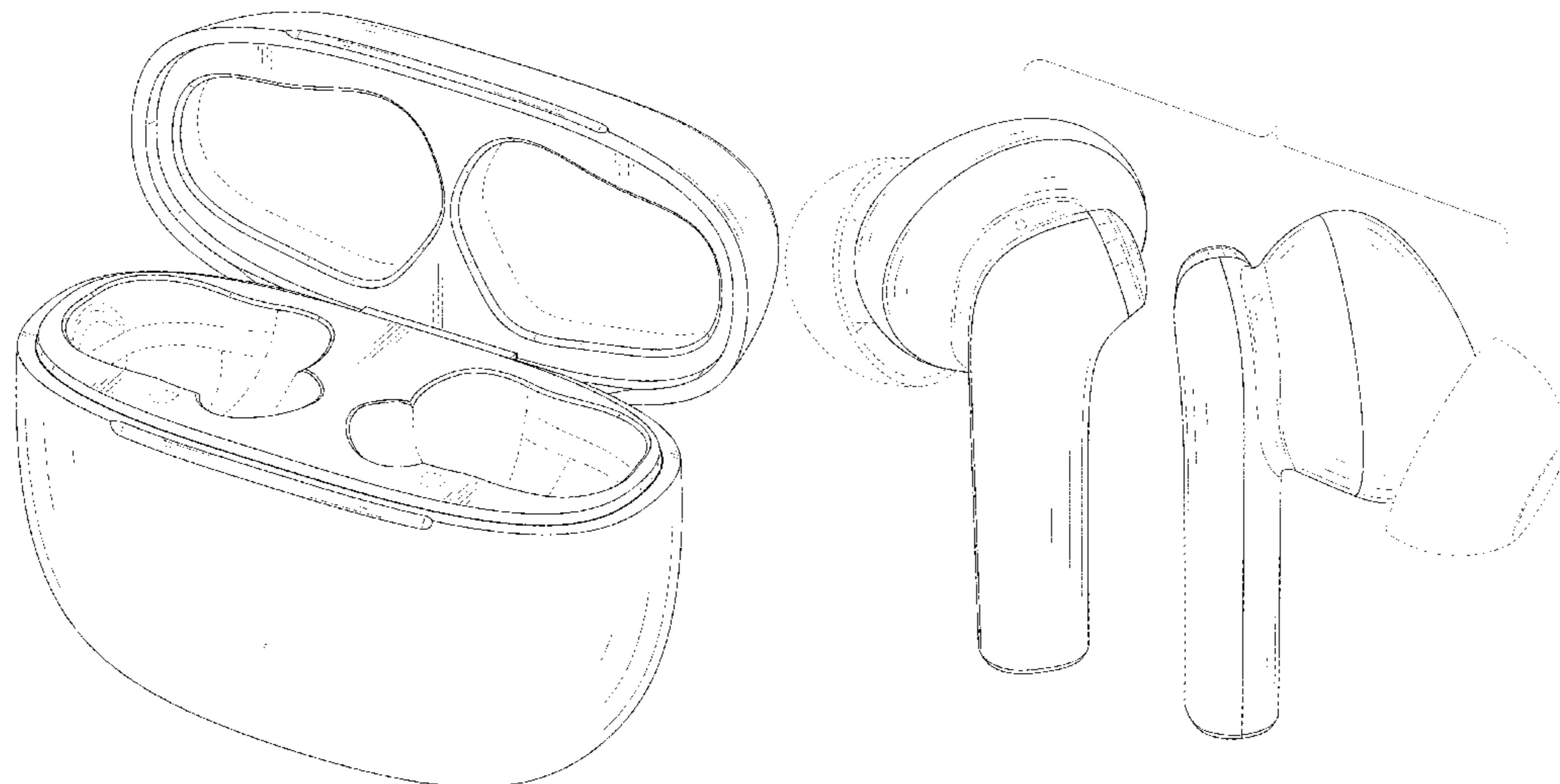
(57) **CLAIM**

The ornamental design for earphones with charging case, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a charging case of earphones with charging case in an open configuration, shown separately in order to disclose aspects of the design that are not visible when combined;
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;
FIG. 9 is a perspective view of earphones of the earphones with charging case, shown separately in order to disclose aspects of the design that are not visible when combined;
FIG. 10 is another perspective view thereof;
FIG. 11 is a front elevational view thereof;
FIG. 12 is a rear elevational view thereof;
FIG. 13 is a left side elevational view thereof;
FIG. 14 is a right side elevational view thereof;
FIG. 15 is a top plan view thereof;
FIG. 16 is a bottom plan view thereof;
FIG. 17 is a perspective view of the earphones with charging case, shown in use with the earphones received in the charging case; and,
FIG. 18 is a perspective view of the charging case of the earphones with charging case in a closed configuration, shown separately in order to disclose aspects of the design that are not visible when combined.
The broken lines in the drawings depict portions of the earphones with charging case that form no part of the claimed design.

1 Claim, 18 Drawing Sheets



(58) **Field of Classification Search**
 CPC H02J 7/025; H02J 7/005; H02J 7/0026;
 H02J 7/0042; H02J 7/0044; H02J 7/0045;
 H02J 7/0013; H02J 7/0003; H02J 7/02;
 H02J 50/10; H02J 50/12; A45C
 2011/001; A45C 2011/002; A45C
 2011/003; H04R 1/1025; H04R 1/1016
 See application file for complete search history.

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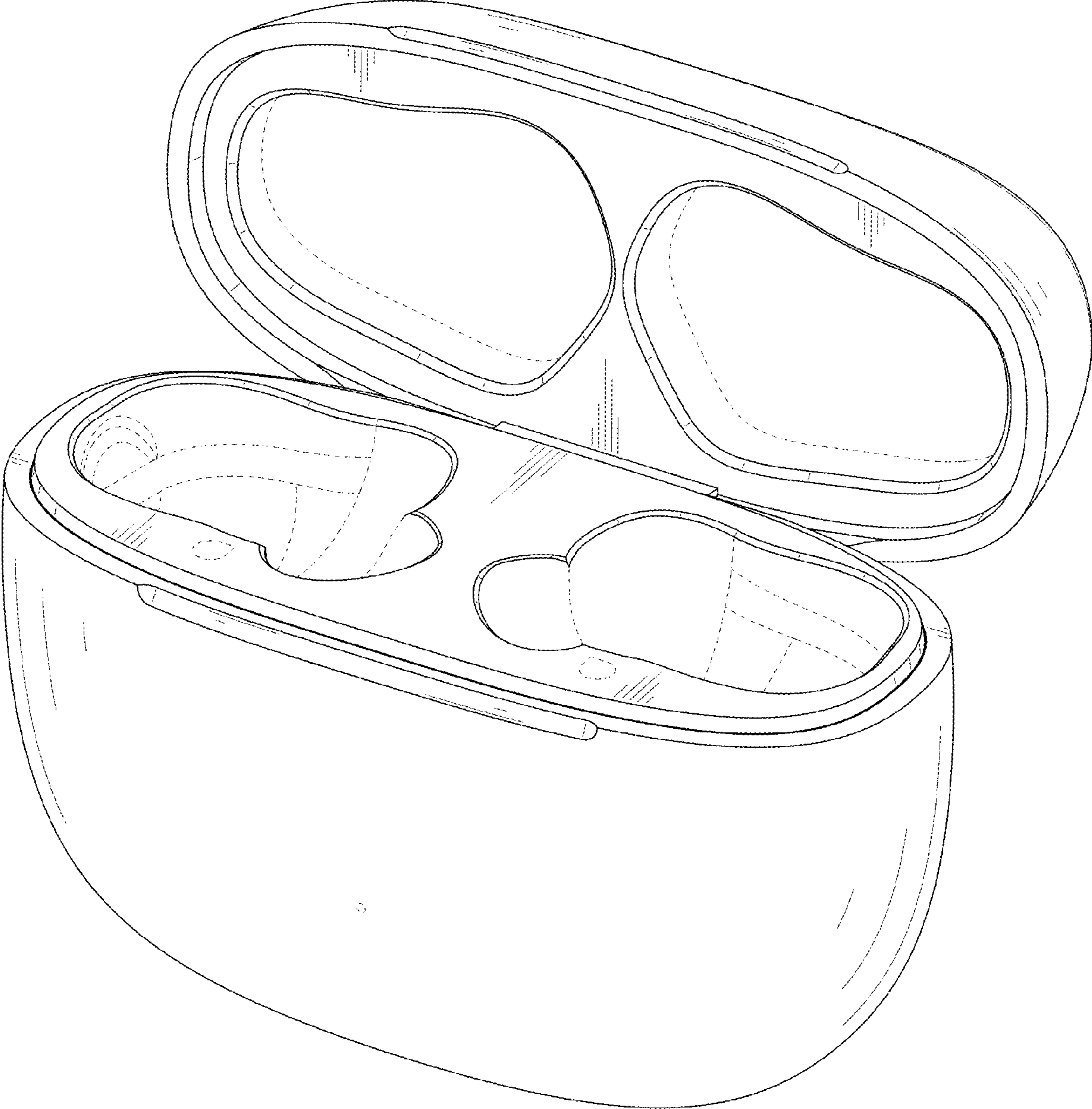


FIG. 1

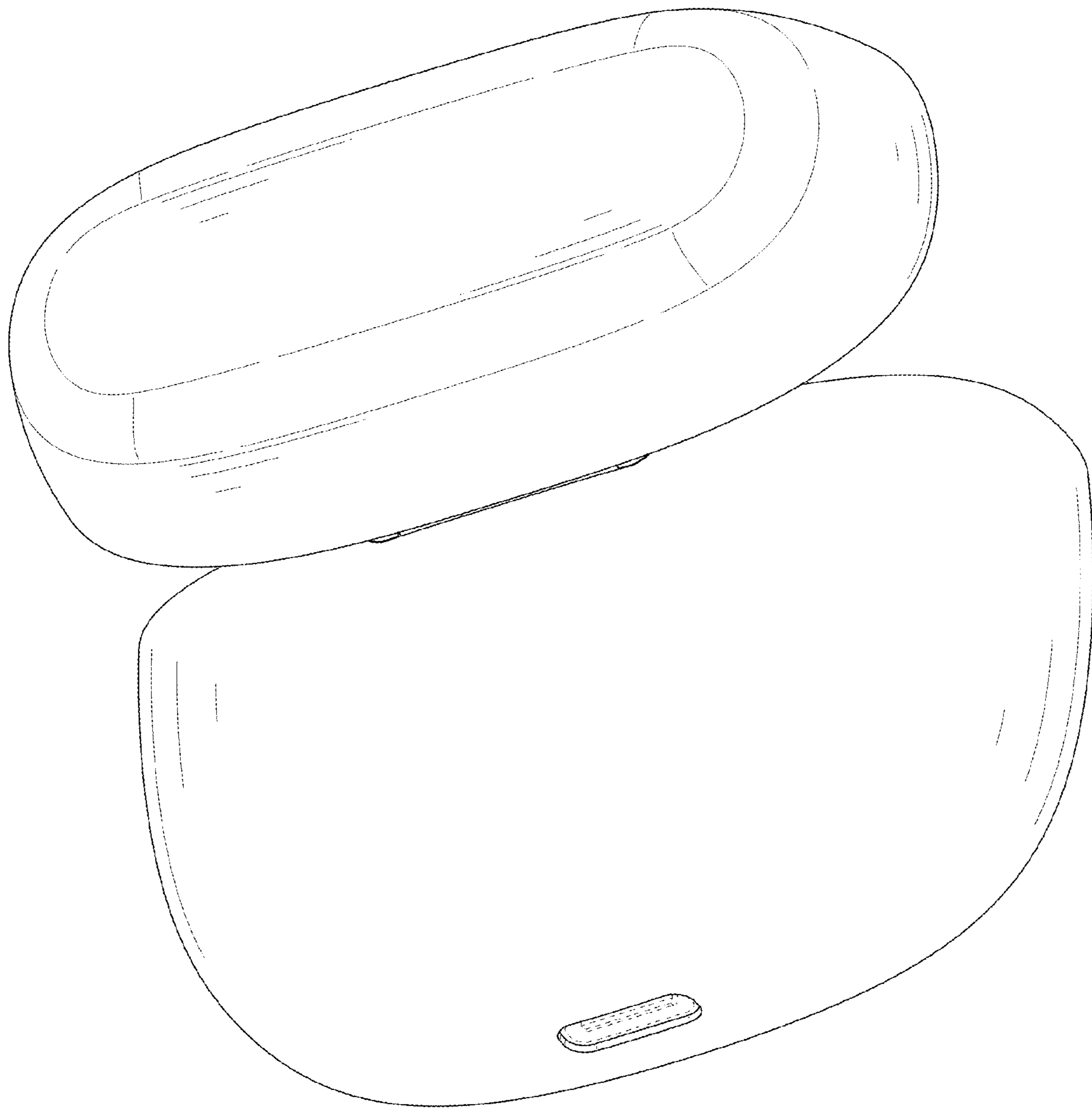


FIG. 2

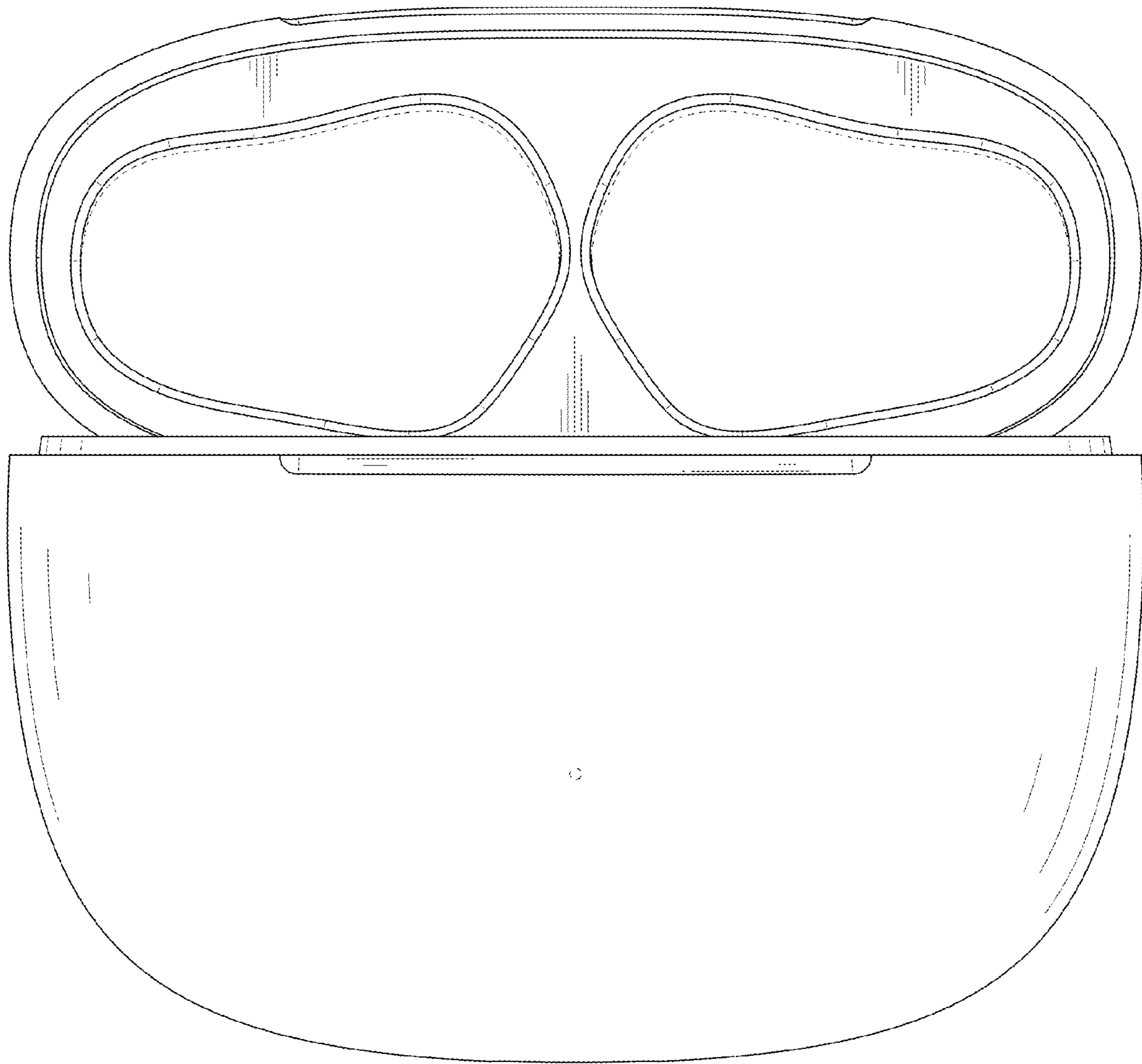


FIG. 3

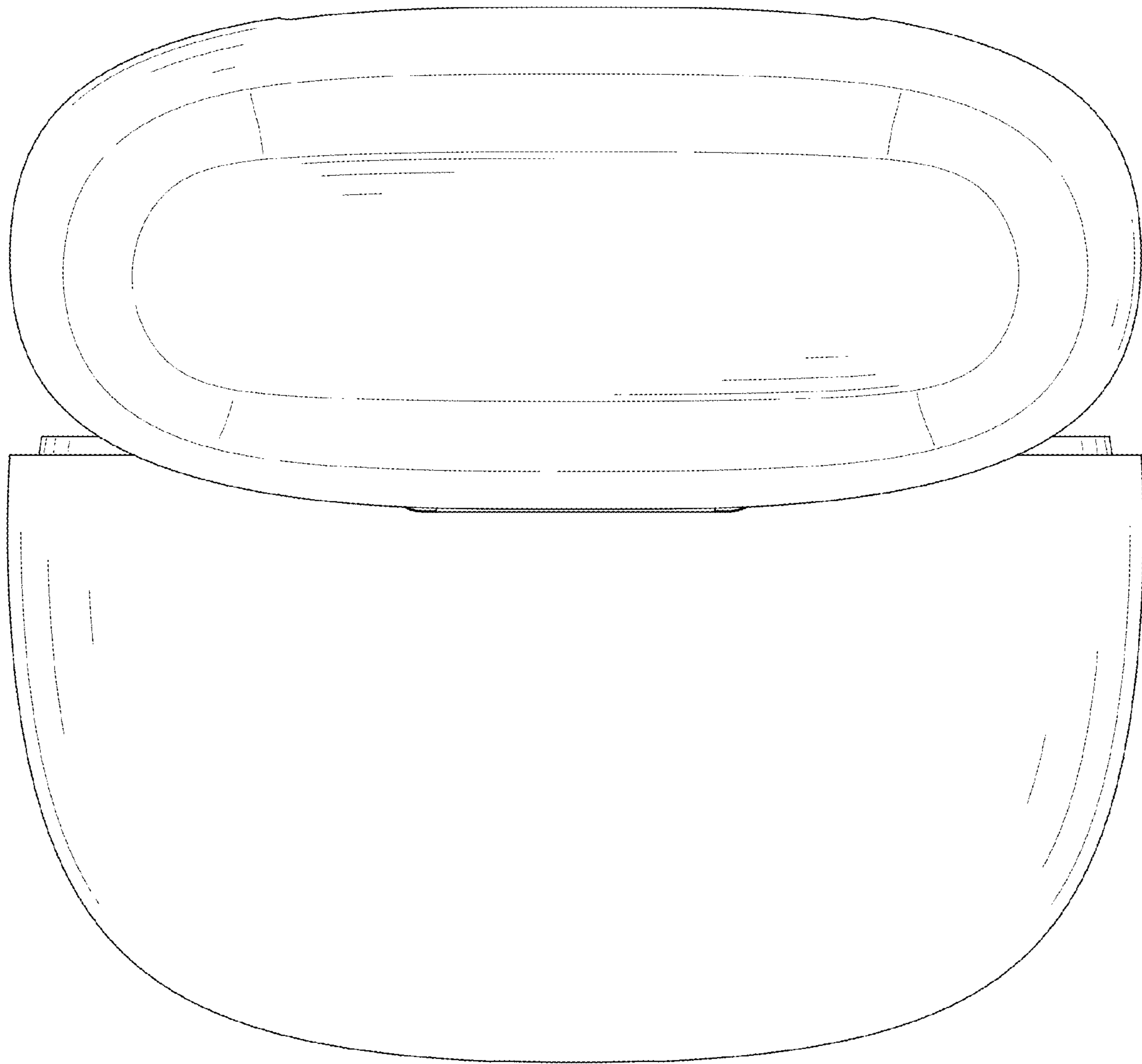


FIG. 4

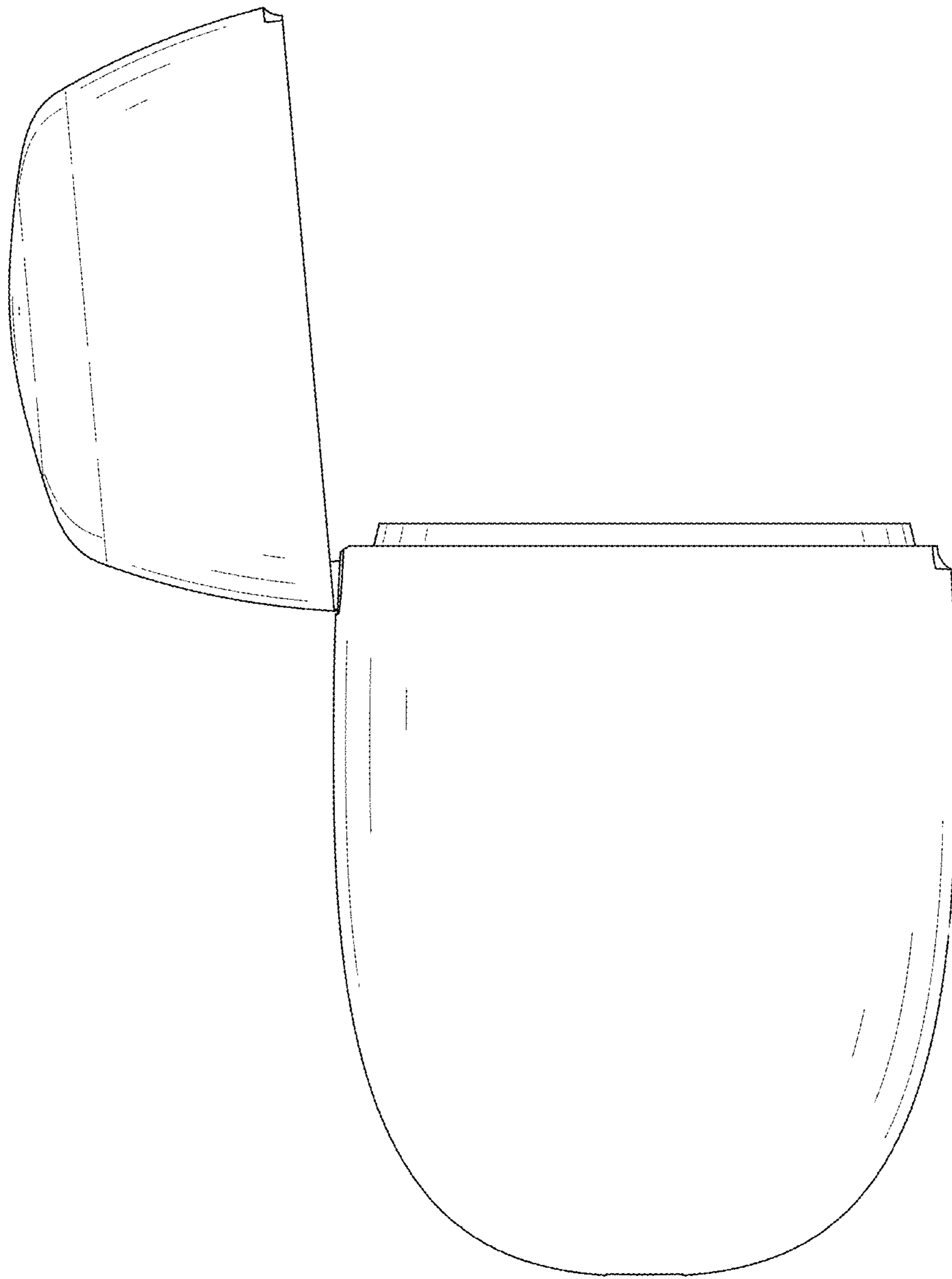


FIG. 5

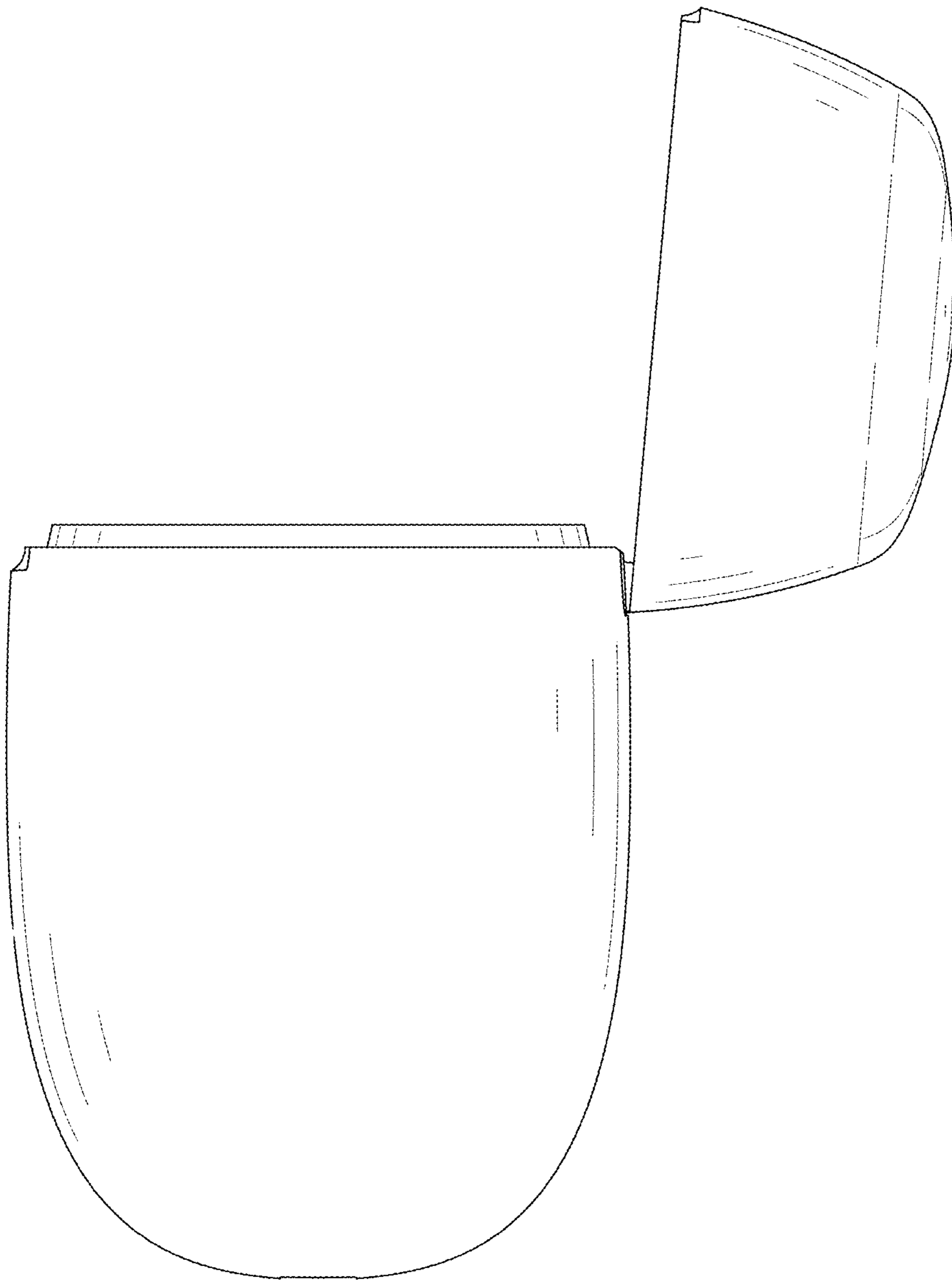


FIG. 6

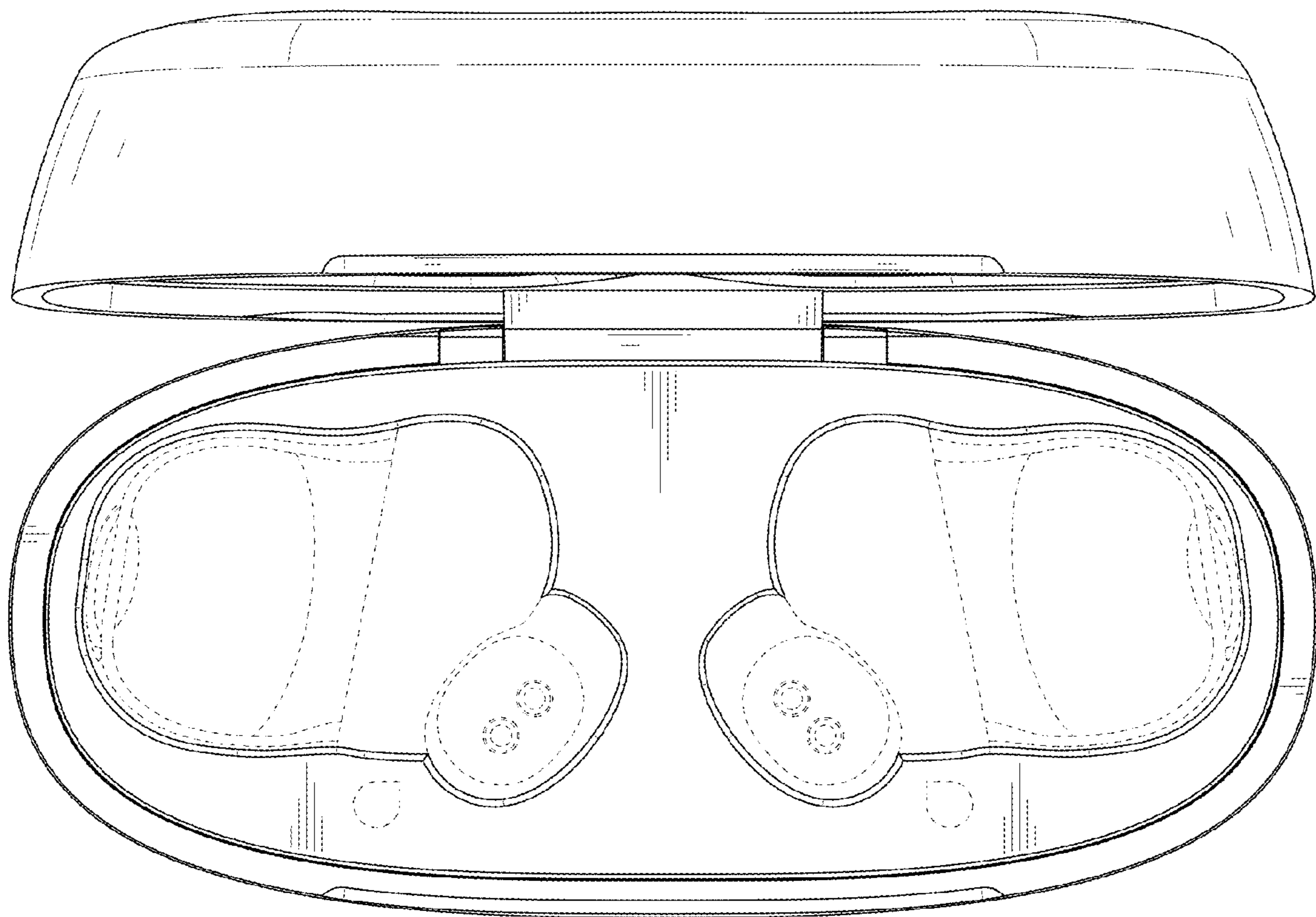


FIG. 7

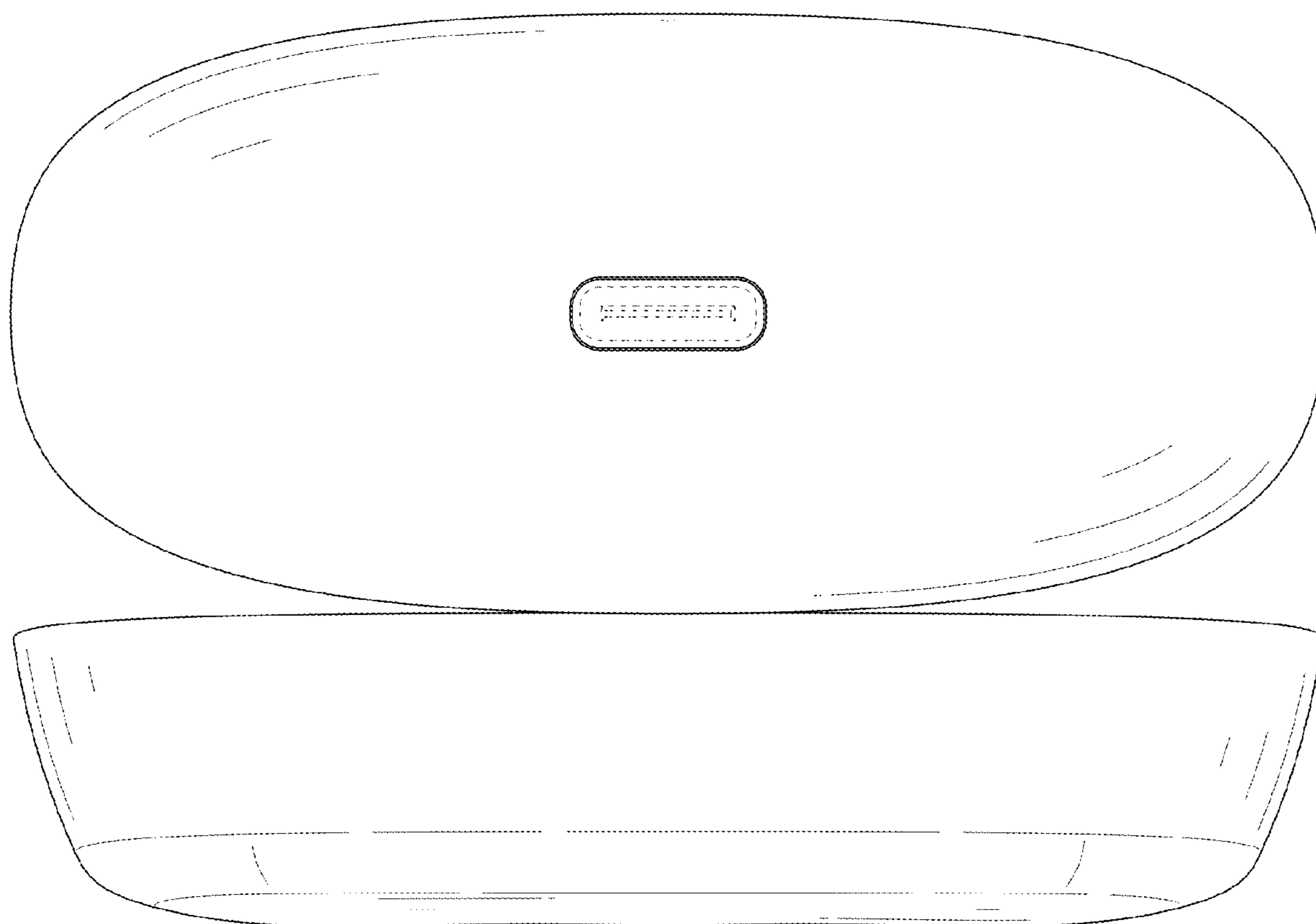


FIG. 8

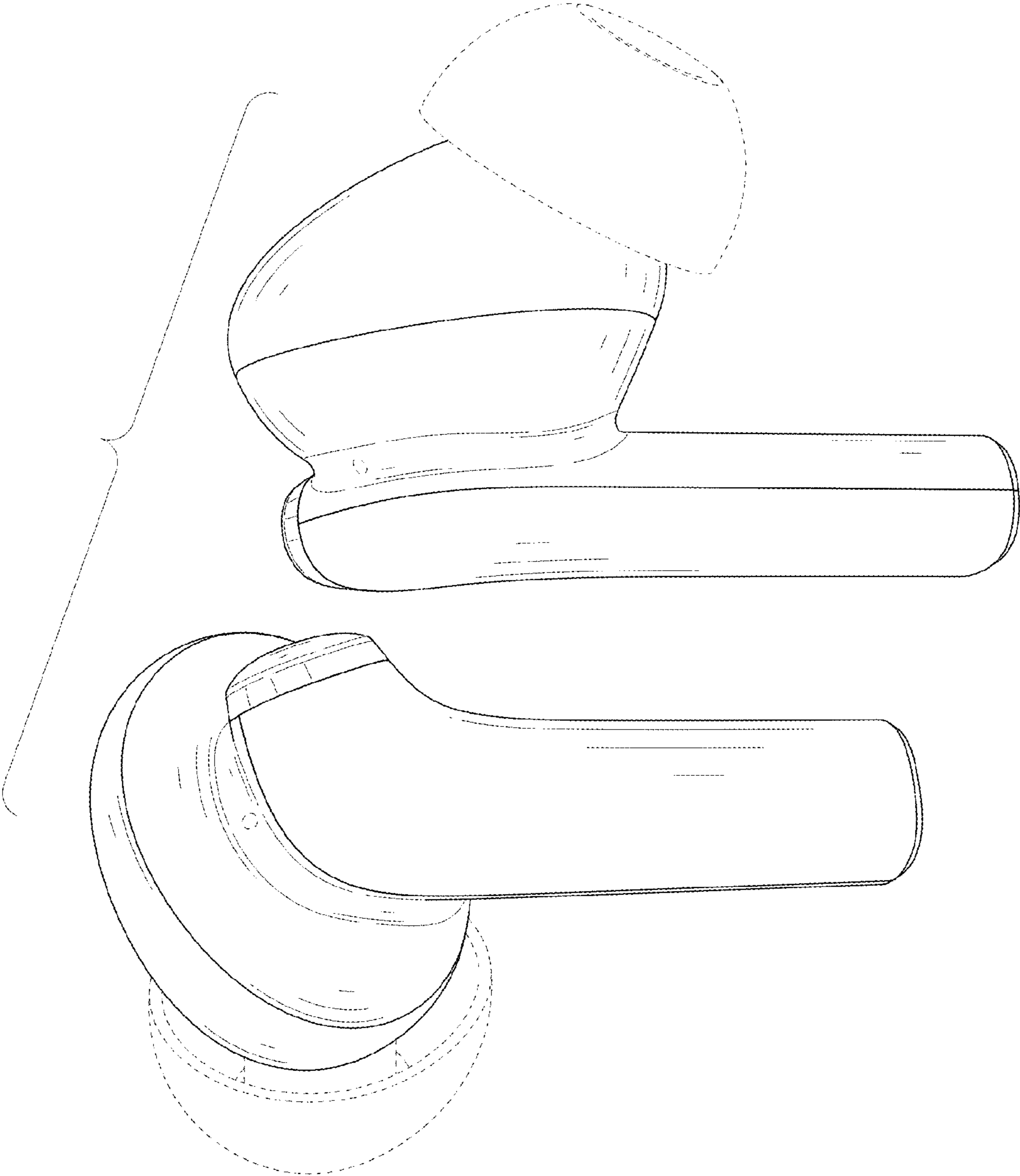


FIG. 9

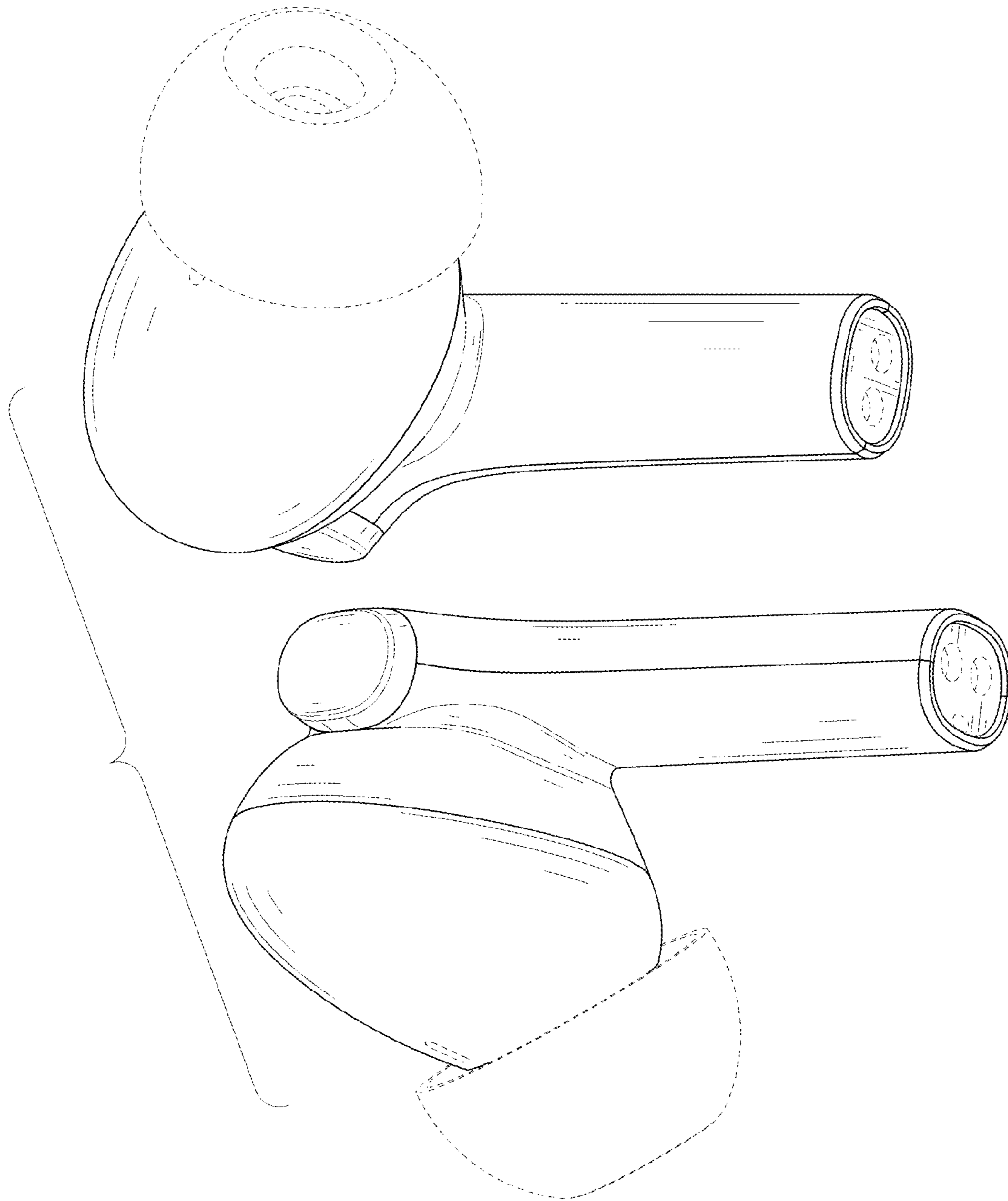


FIG. 10

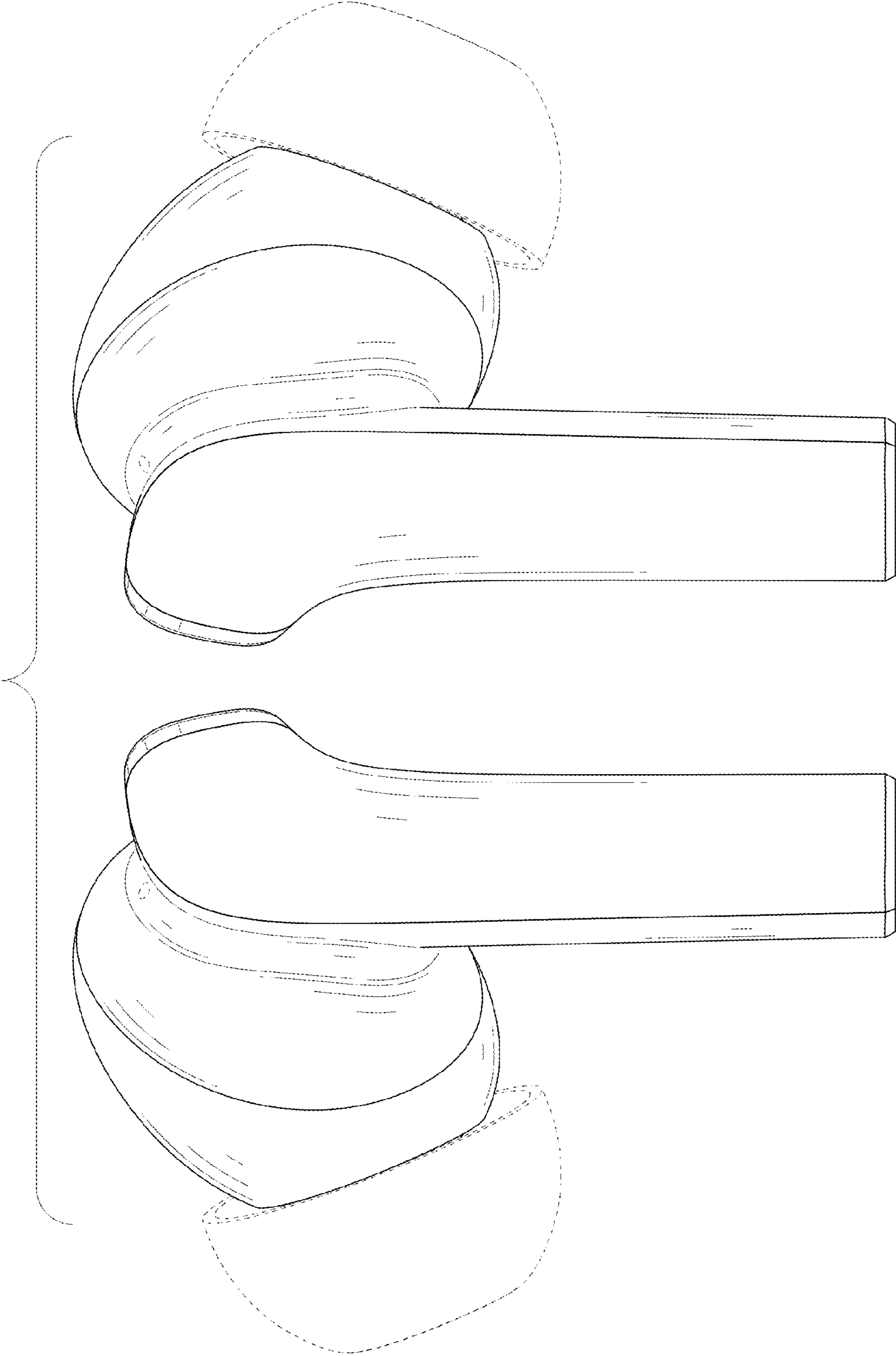


FIG. 11

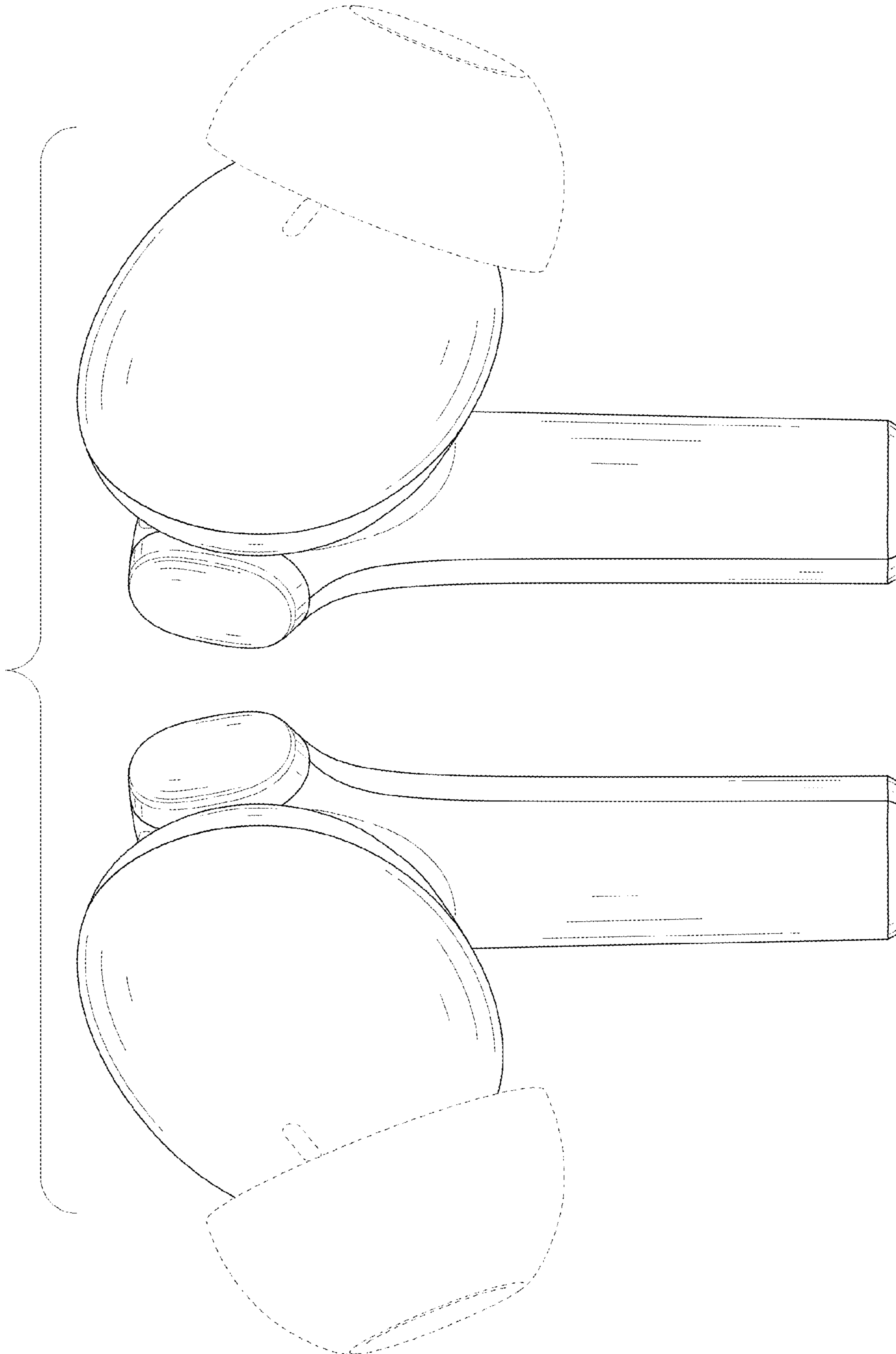


FIG. 12

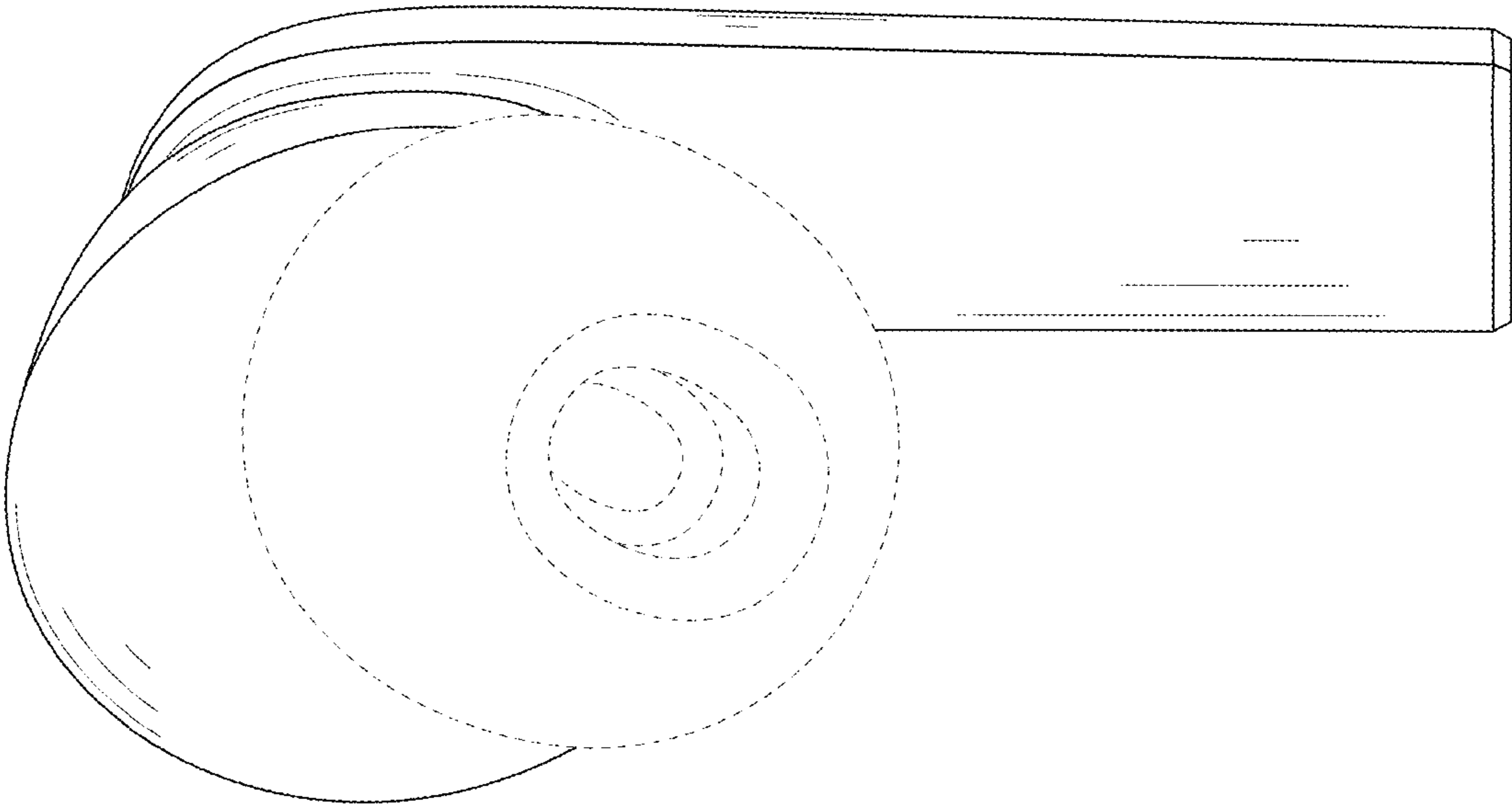


FIG. 13

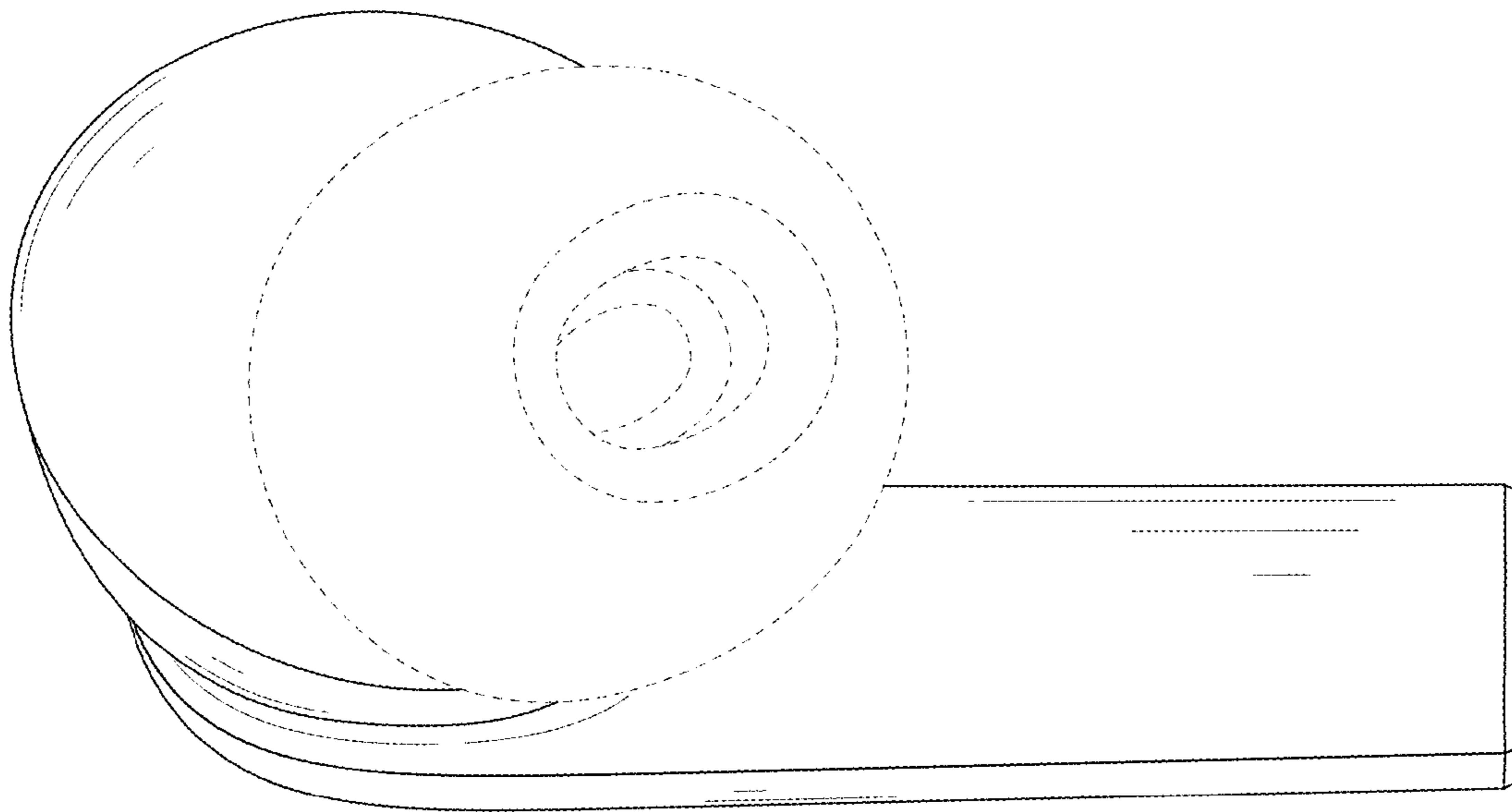


FIG. 14

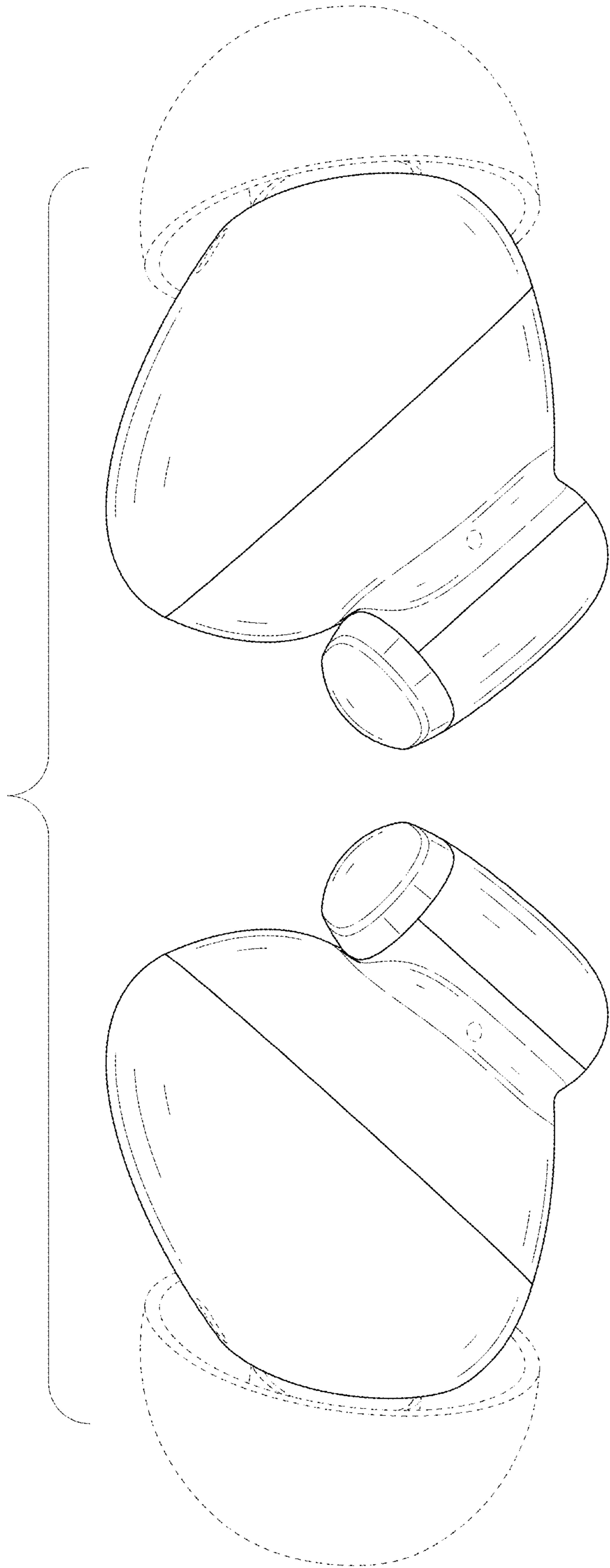


FIG. 15

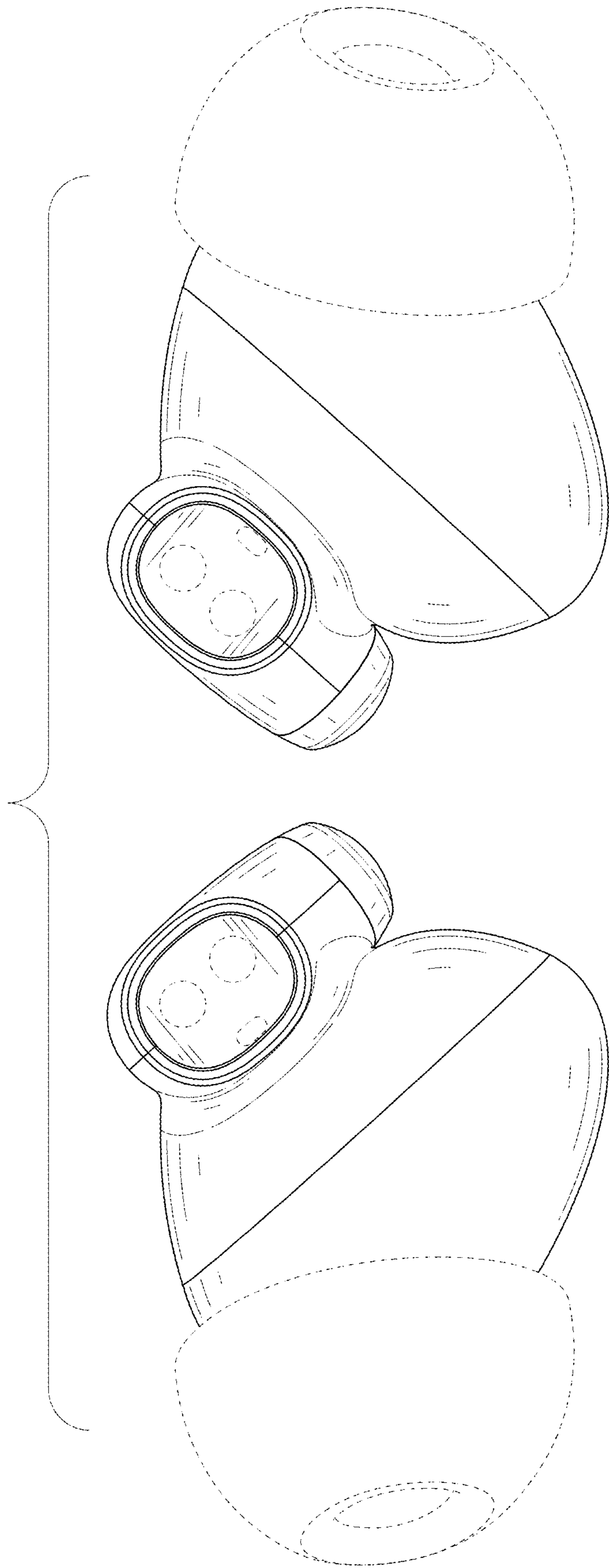


FIG. 16

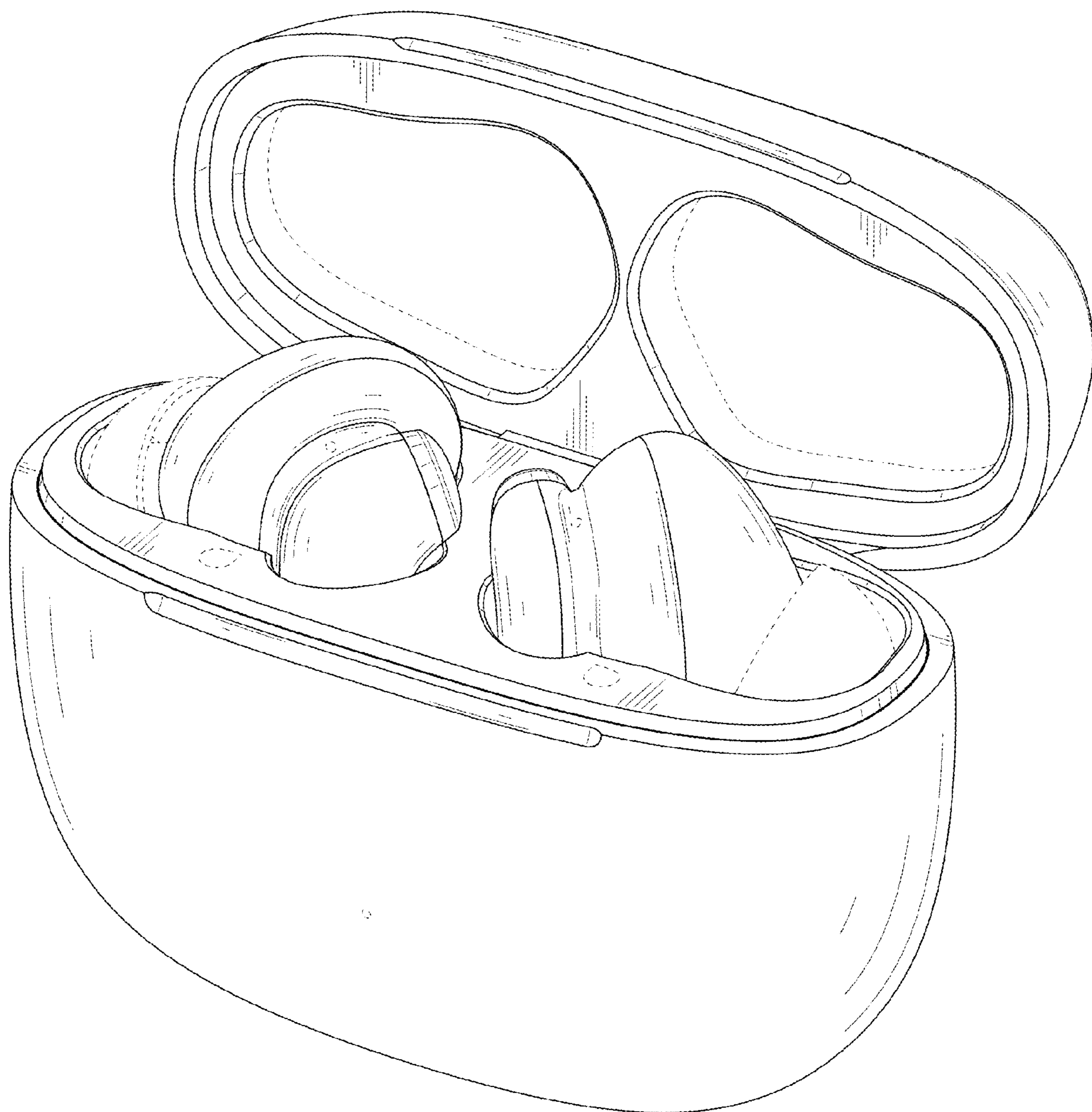


FIG. 17

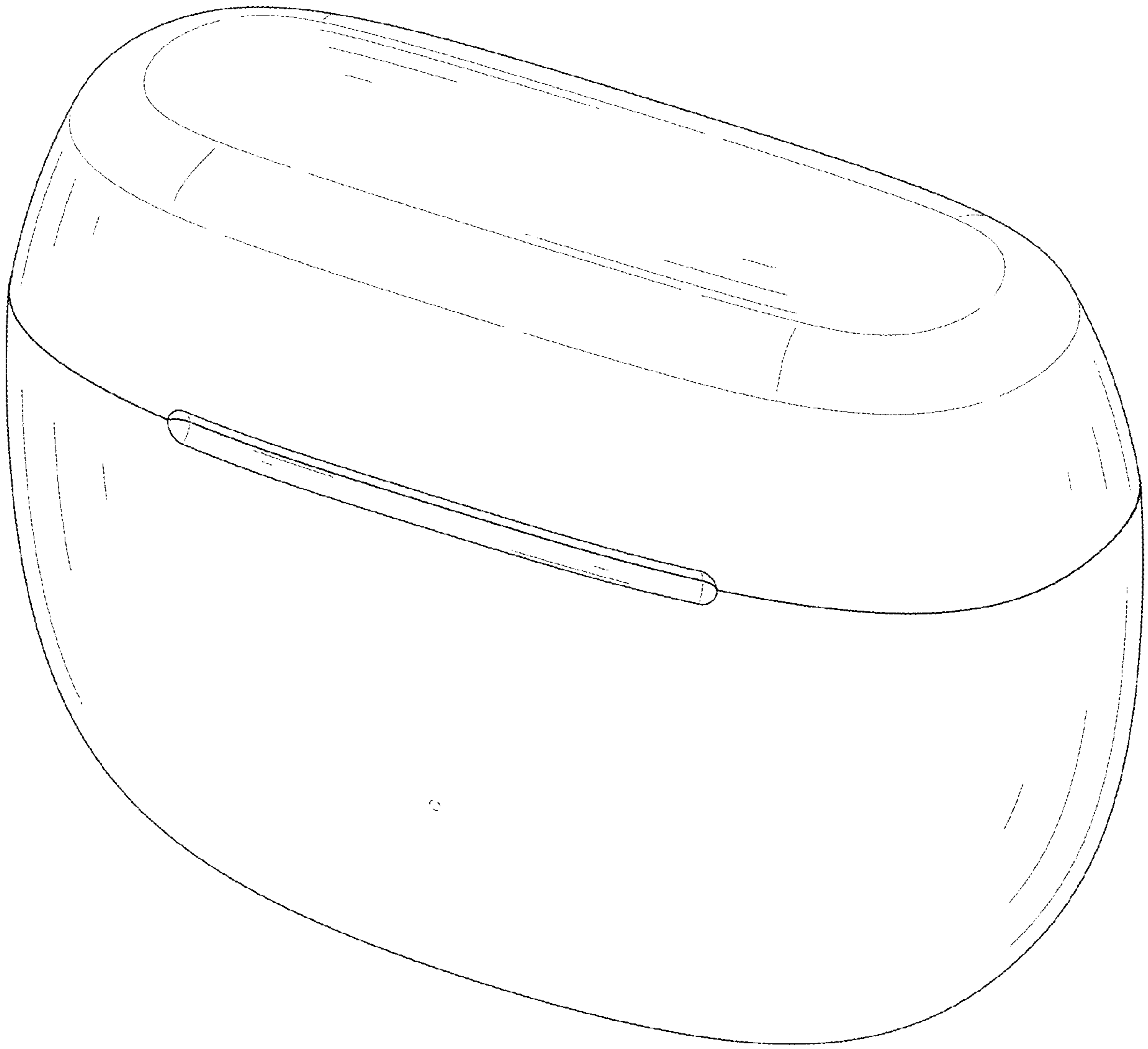


FIG. 18