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(12) **United States Design Patent** (10) **Patent No.:** **US D932,468 S**  
**Xin** (45) **Date of Patent:** **\*\* Oct. 5, 2021**

(54) **EARPHONES WITH CHARGING CASE**

FOREIGN PATENT DOCUMENTS

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CN 306100502 \* 10/2020  
EM 008322028-0001 \* 12/2020  
EM 008520050-0001 \* 4/2021

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(57) **CLAIM**

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

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

**DESCRIPTION**

(21) Appl. No.: **29/768,711**

(22) Filed: **Feb. 1, 2021**

(51) **LOC (13) Cl.** ..... **14-01**

(52) **U.S. Cl.**  
USPC ..... **D14/223**

(58) **Field of Classification Search**  
USPC ..... D14/223, 205; D13/108; D3/201, 295, D3/294, 218; D9/424, 529, 420, 521, D9/734; D28/76, 66, 78, 83; 206/702; 220/4.22; 132/301, 295; D24/174; 128/864, 865, 866; 381/380, 381, 322, 381/328, 323; 320/110  
CPC ..... H02J 7/02; B65D 25/10; B65D 25/02; H04R 25/00; H04R 25/02; H04R 1/1066; H04R 1/1016; H04R 5/033; H04R 5/0335; H04R 1/10

See application file for complete search history.

FIG. 1 is a perspective view of earphones of earphones with charging case, shown separately for ease of illustration; 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 a charging case of the earphones with charging case, shown separately for ease of illustration and in an open configuration; 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 the charging case, shown separately for ease of illustration and in a closed configuration. The broken lines in the drawings depict portions of the earphones with charging case that form no part of the claimed design.

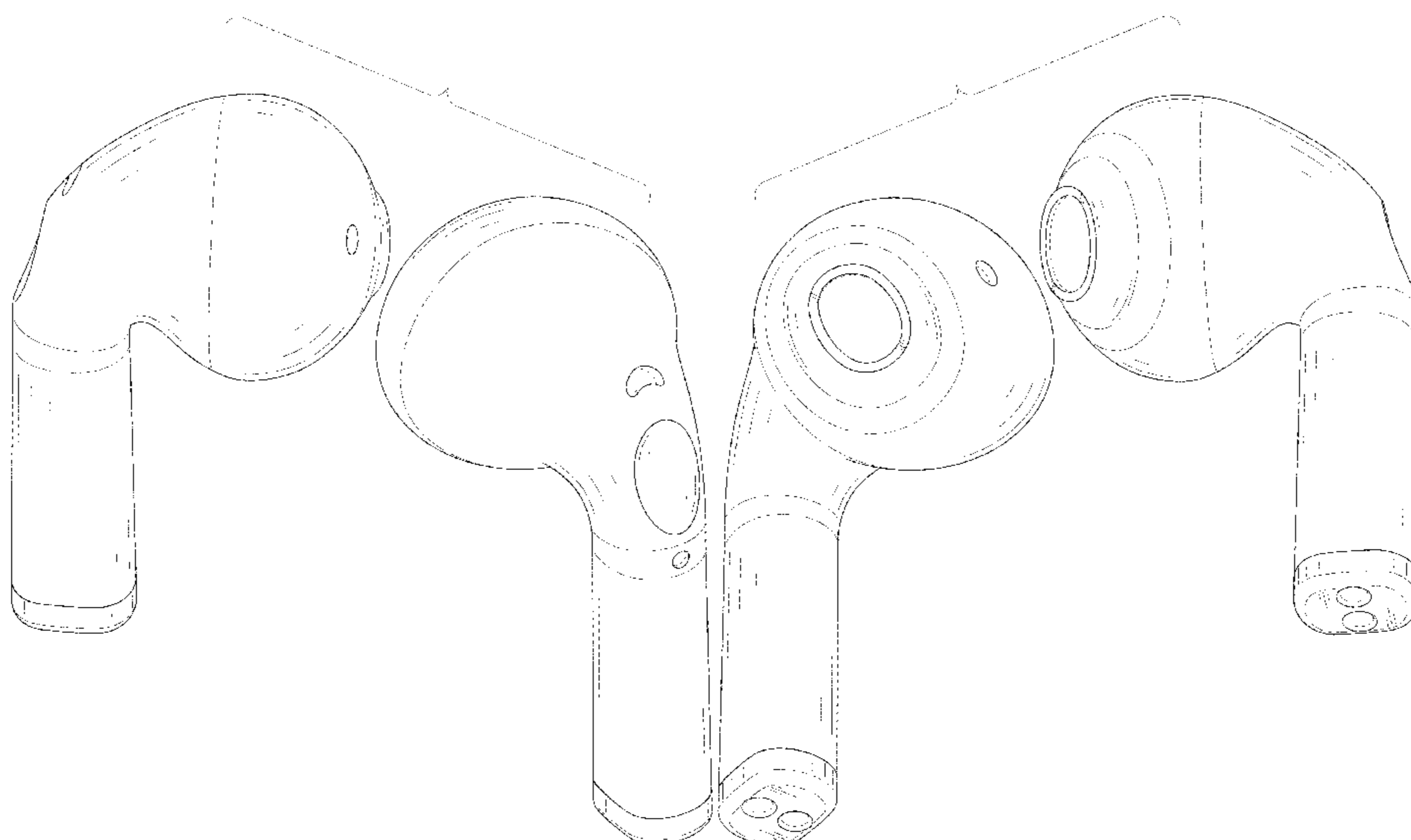
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**1 Claim, 18 Drawing Sheets**



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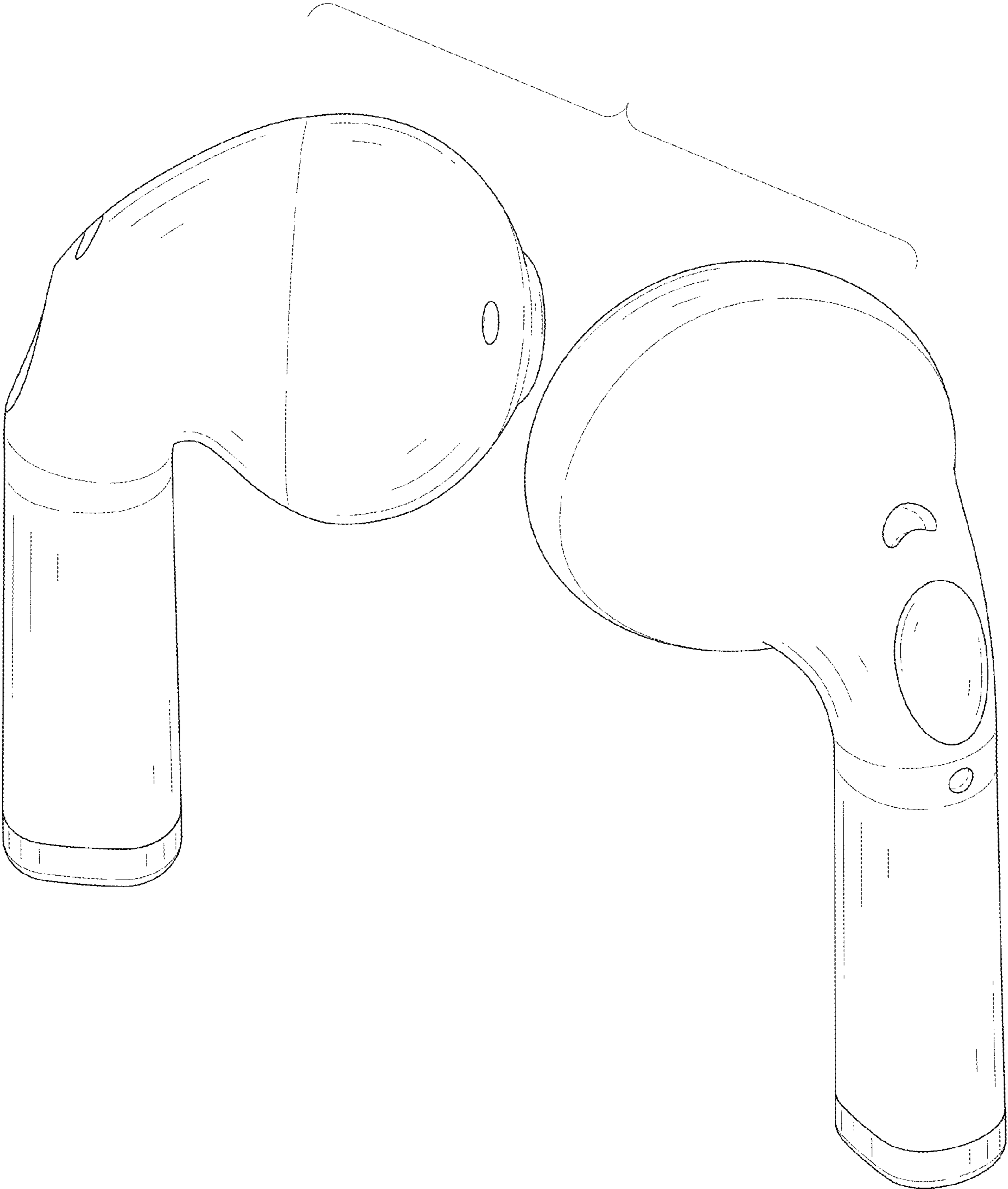


FIG. 1

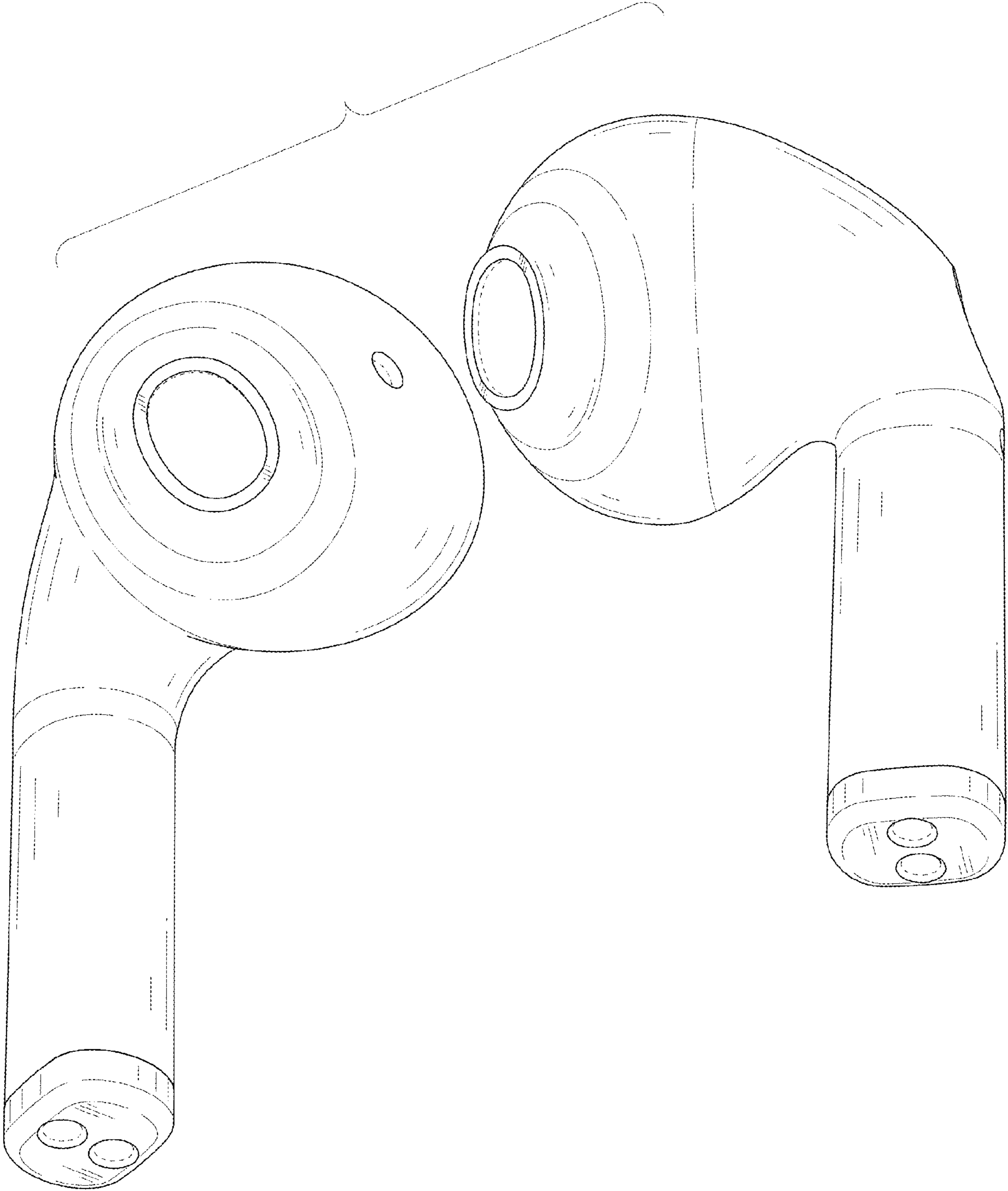


FIG. 2

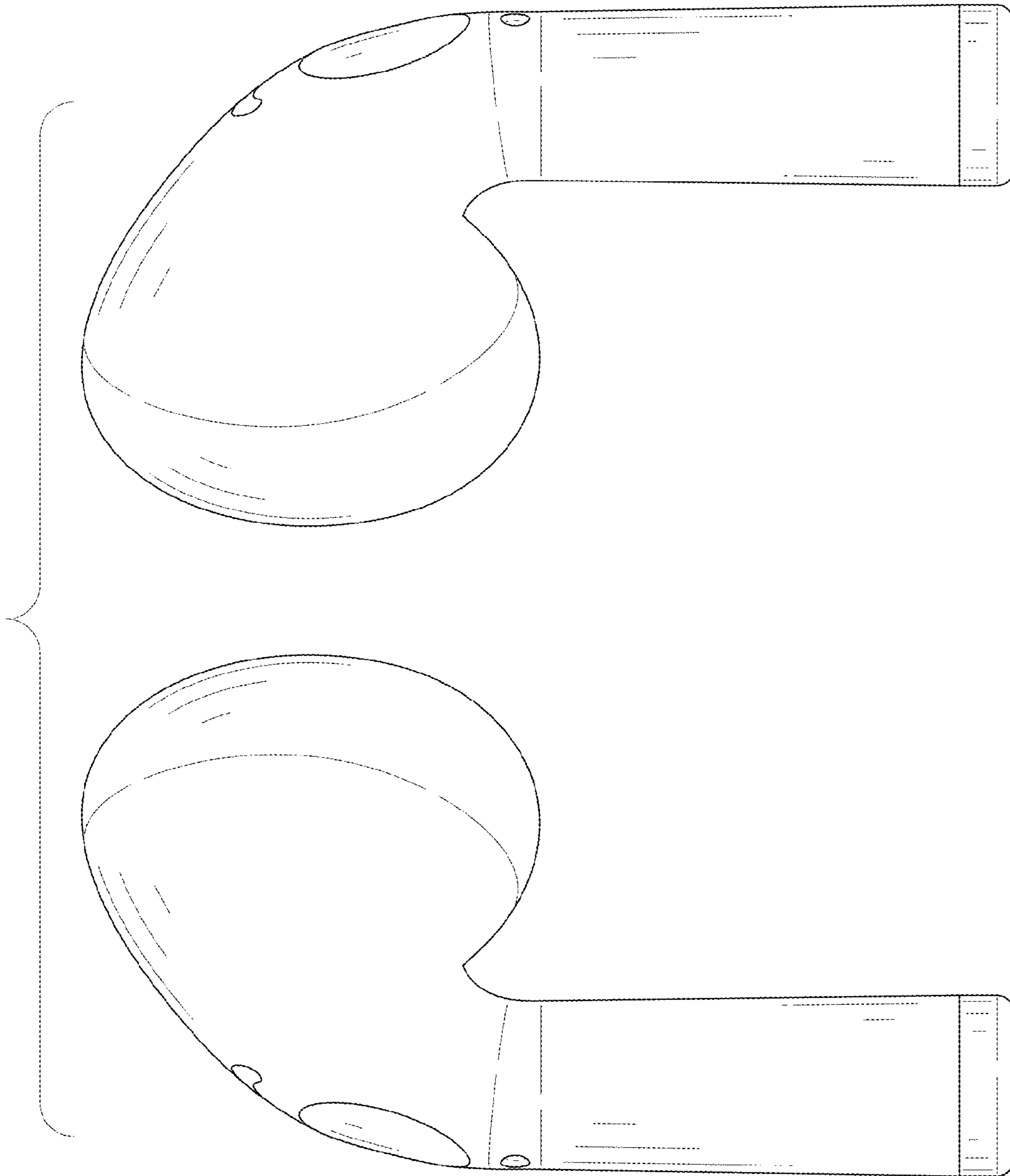


FIG. 3

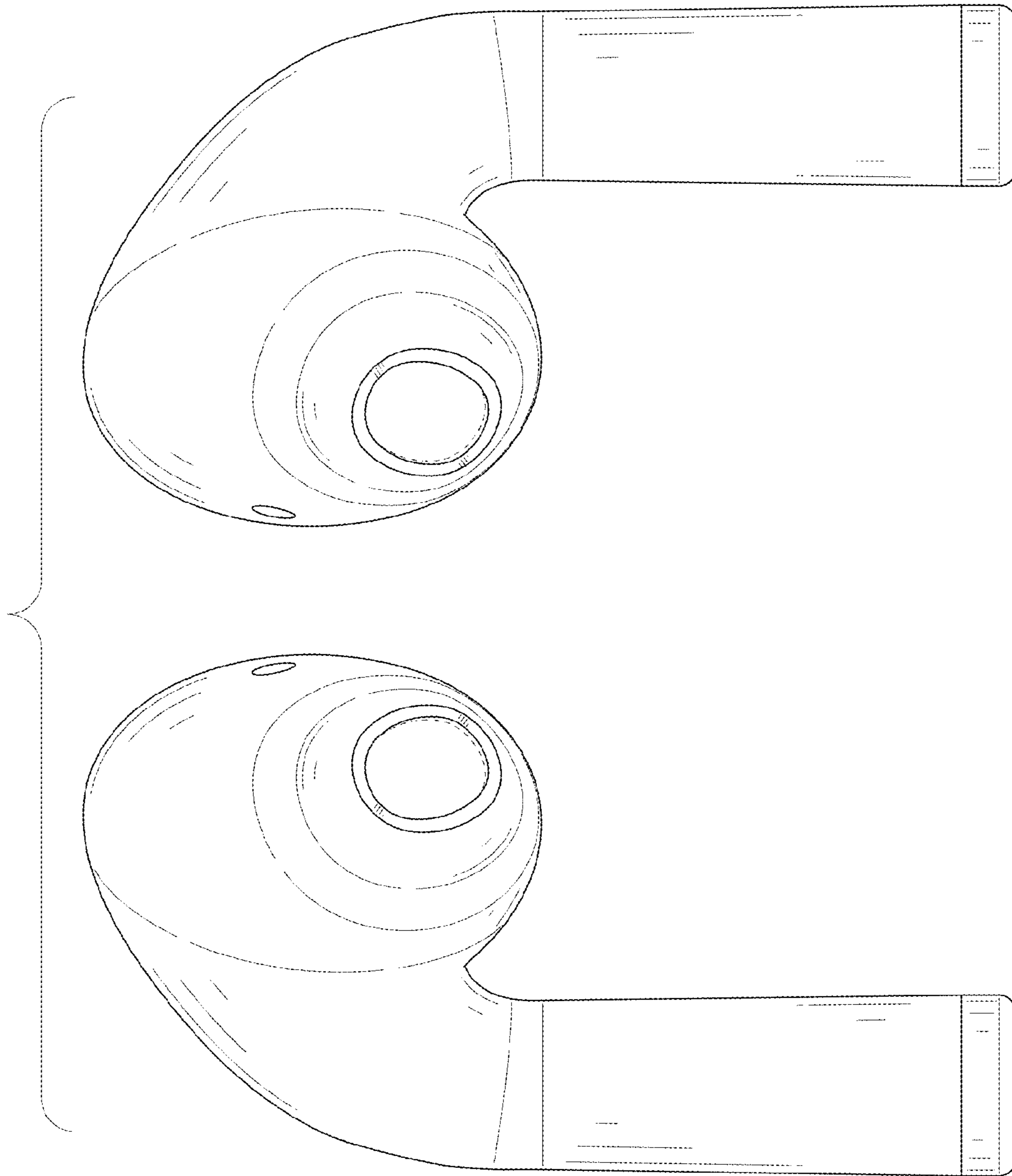


FIG. 4

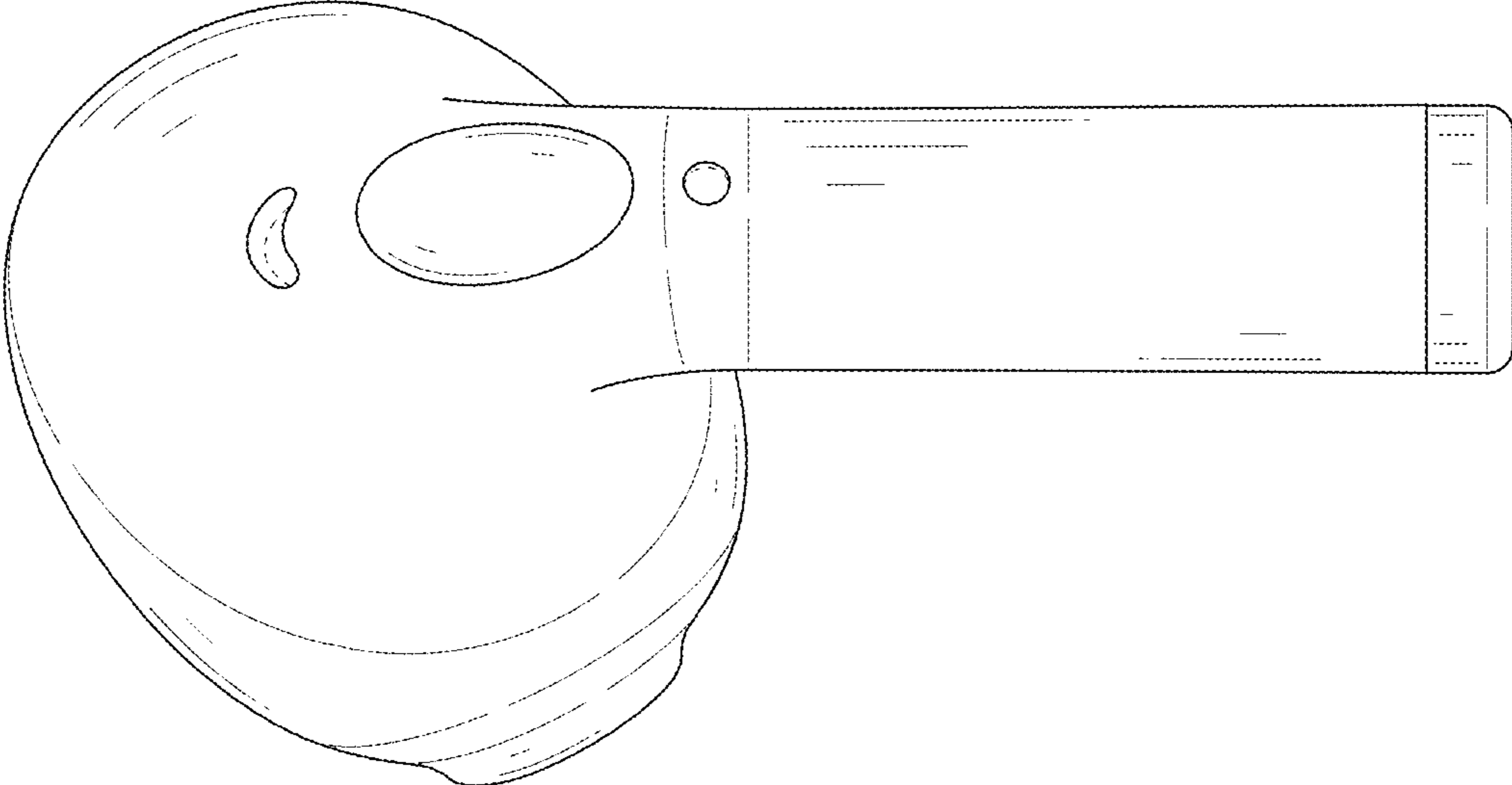


FIG. 5

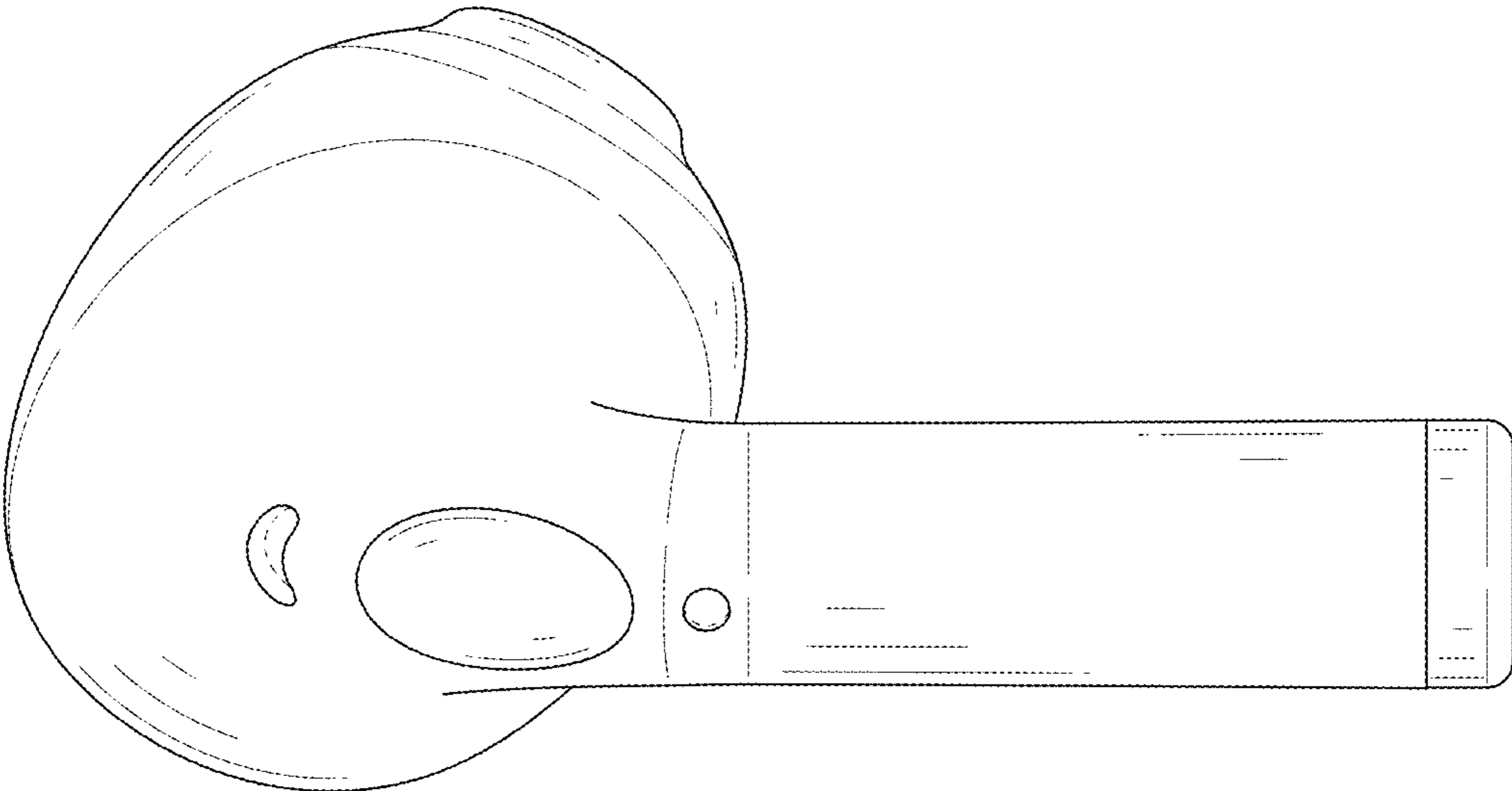


FIG. 6



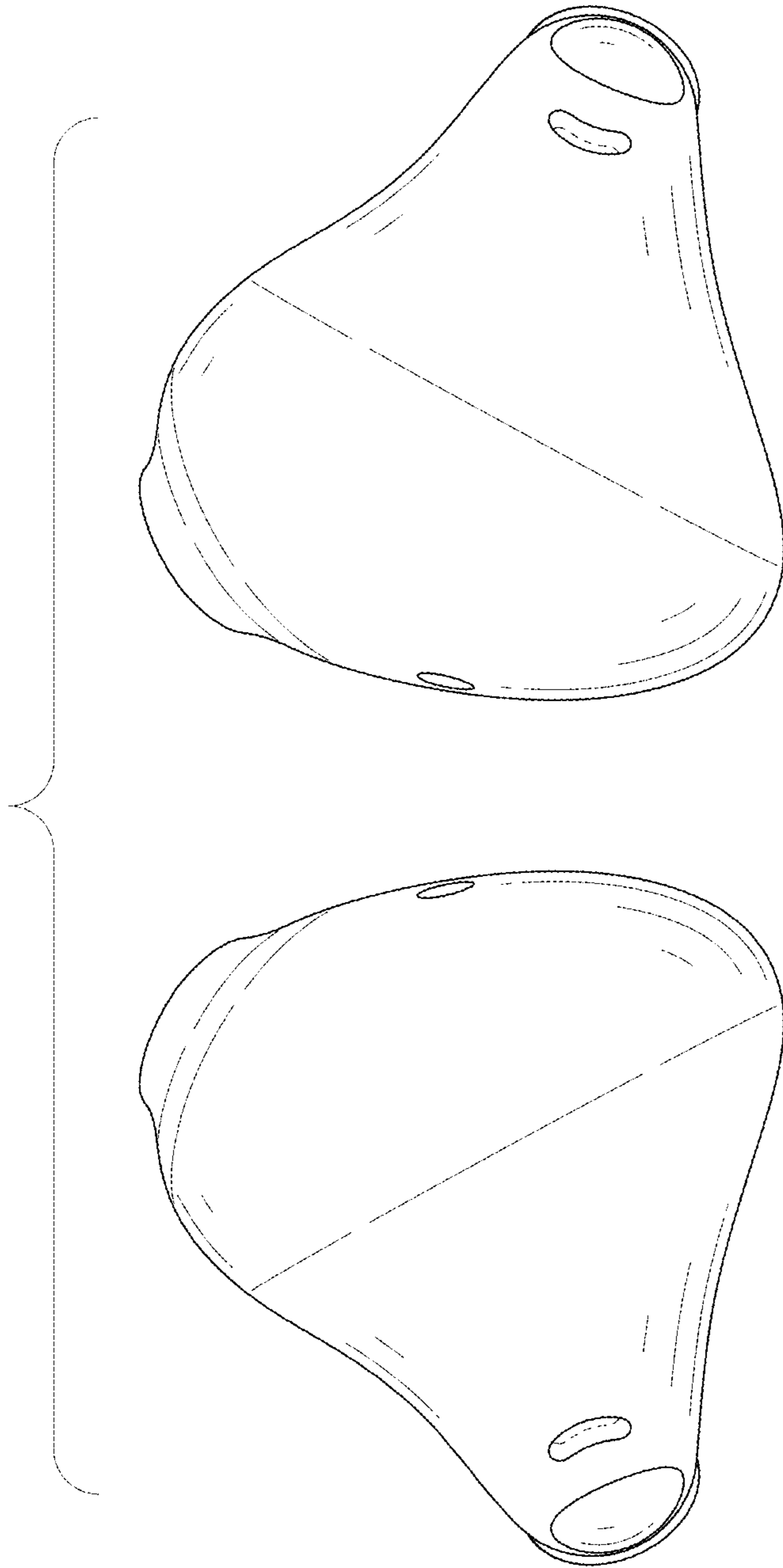


FIG. 7

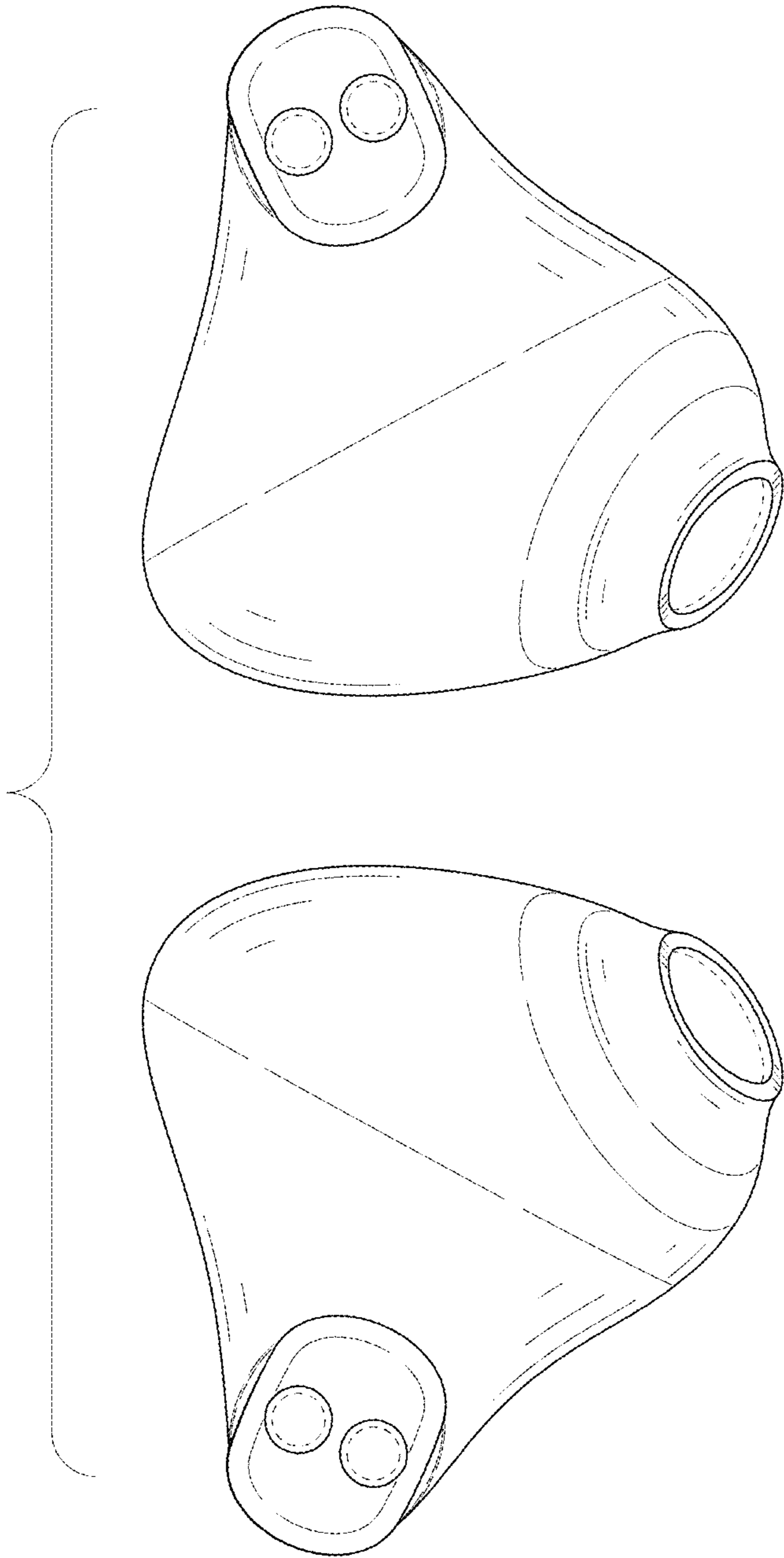


FIG. 8

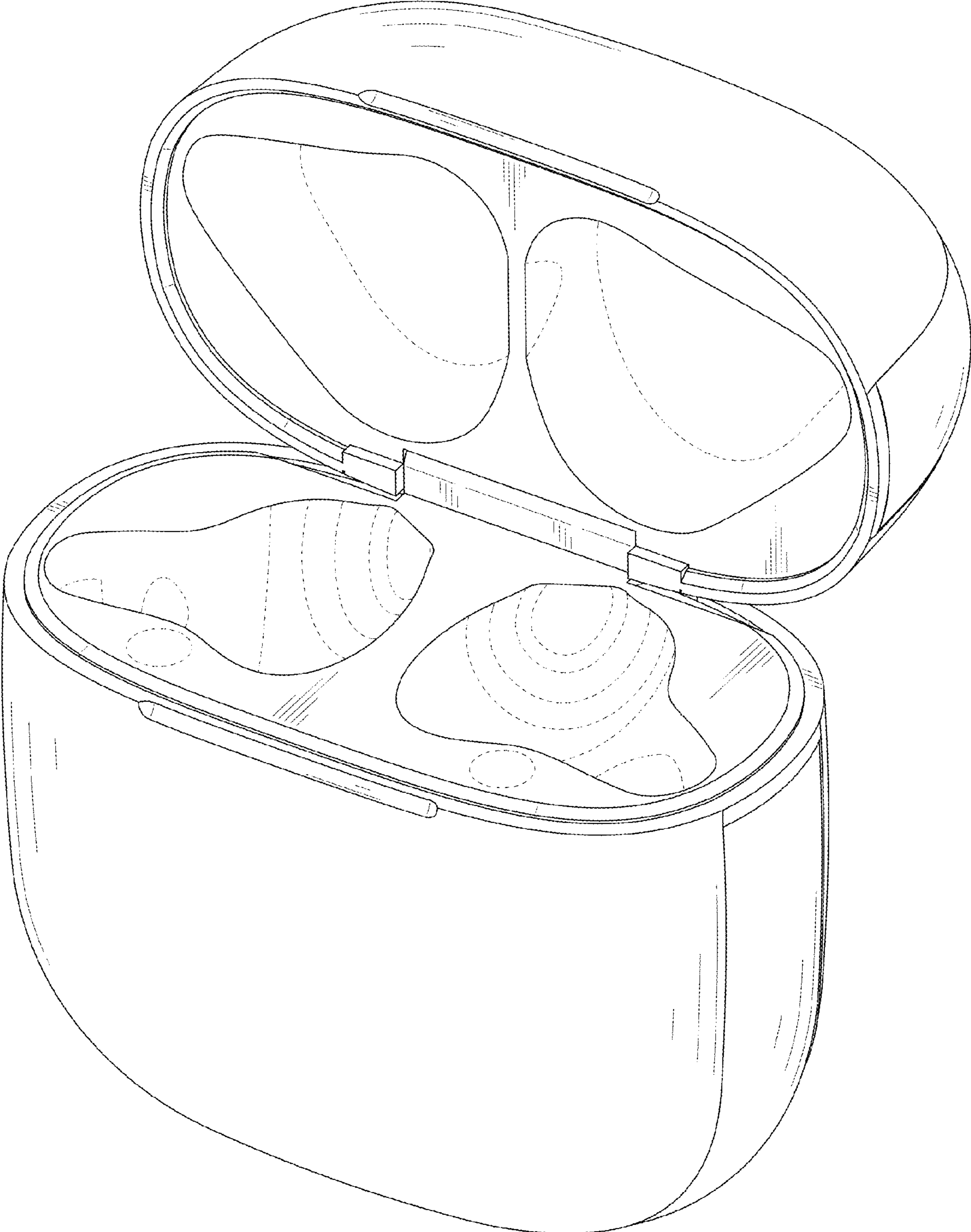


FIG. 9

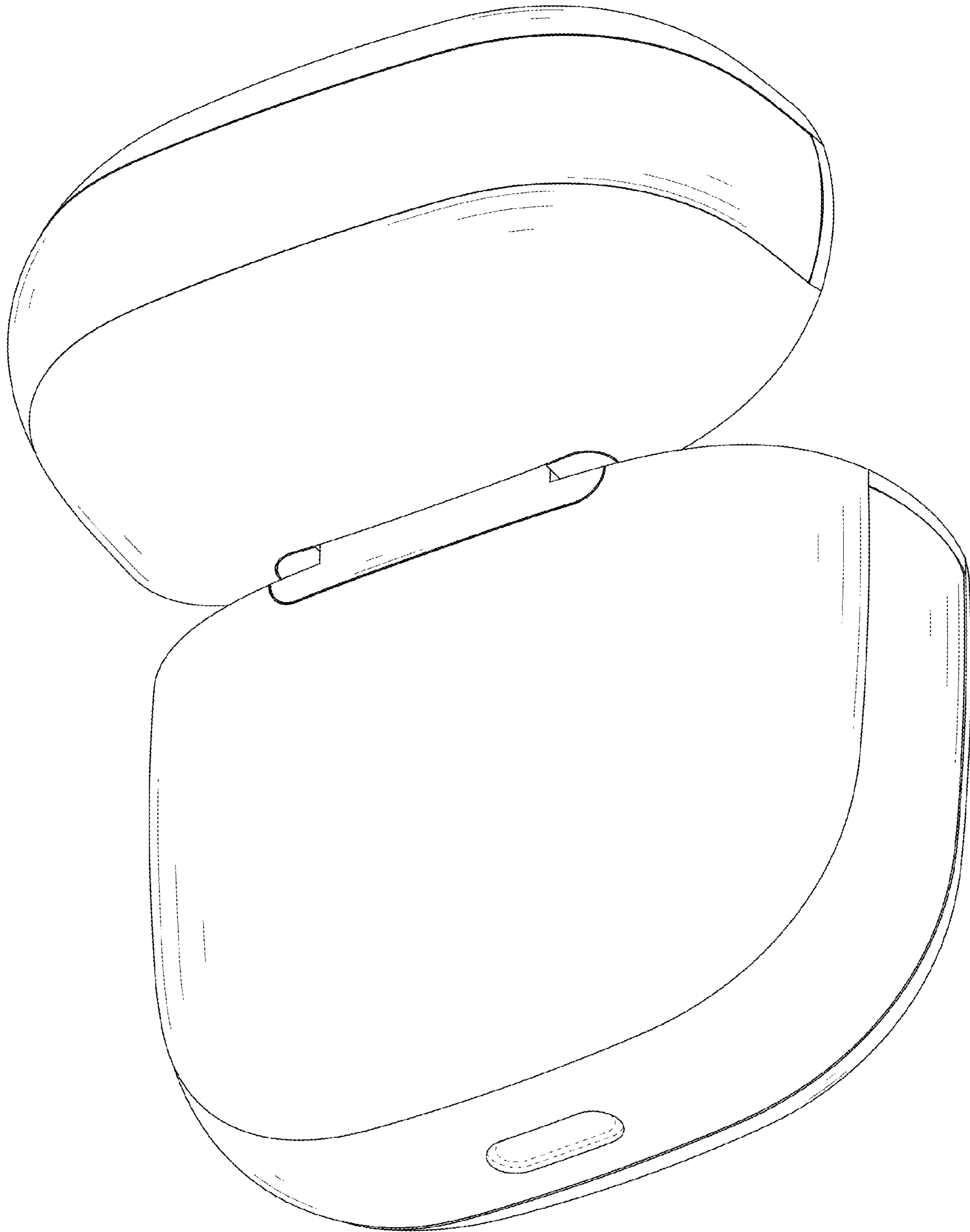


FIG. 10

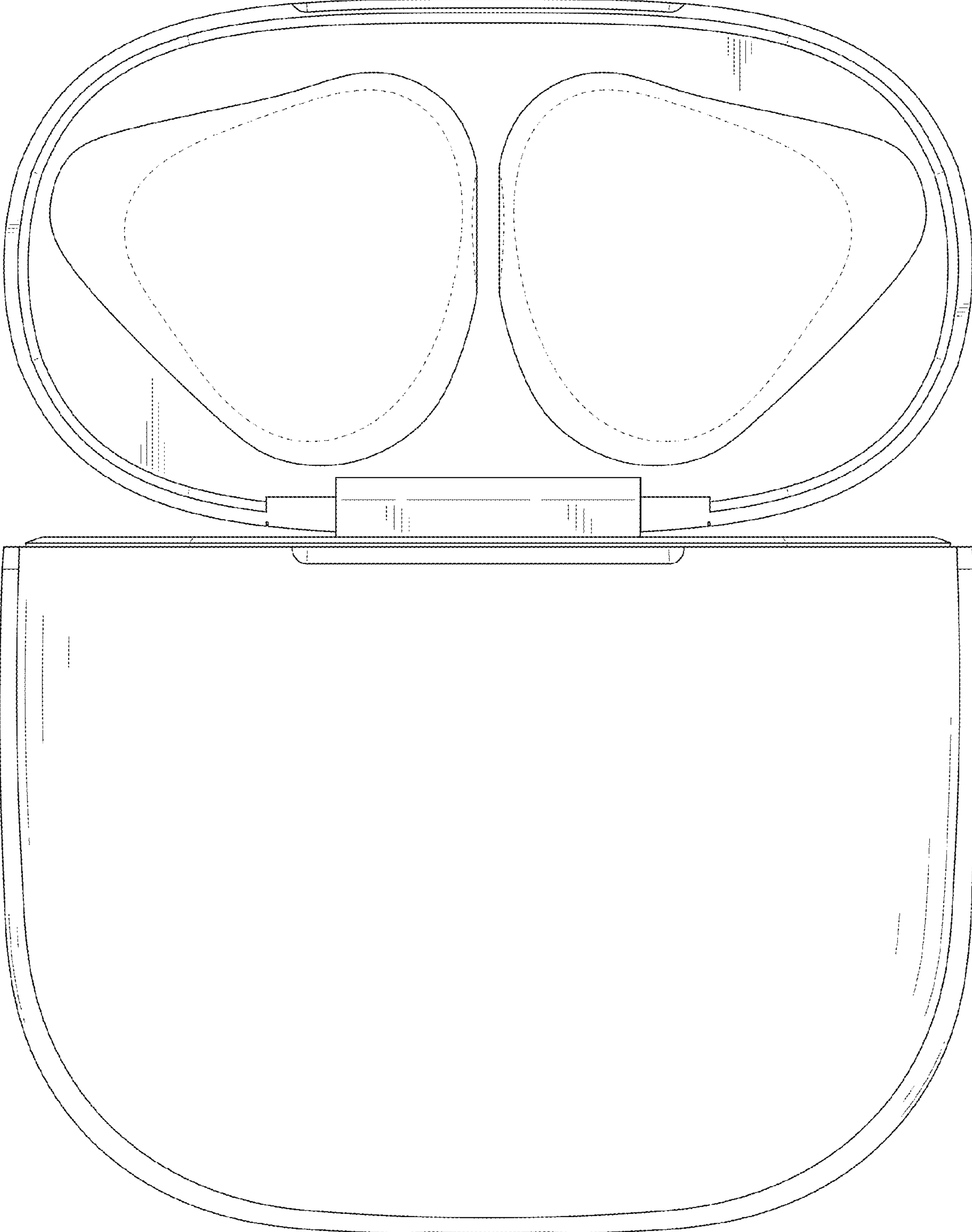


FIG. 11

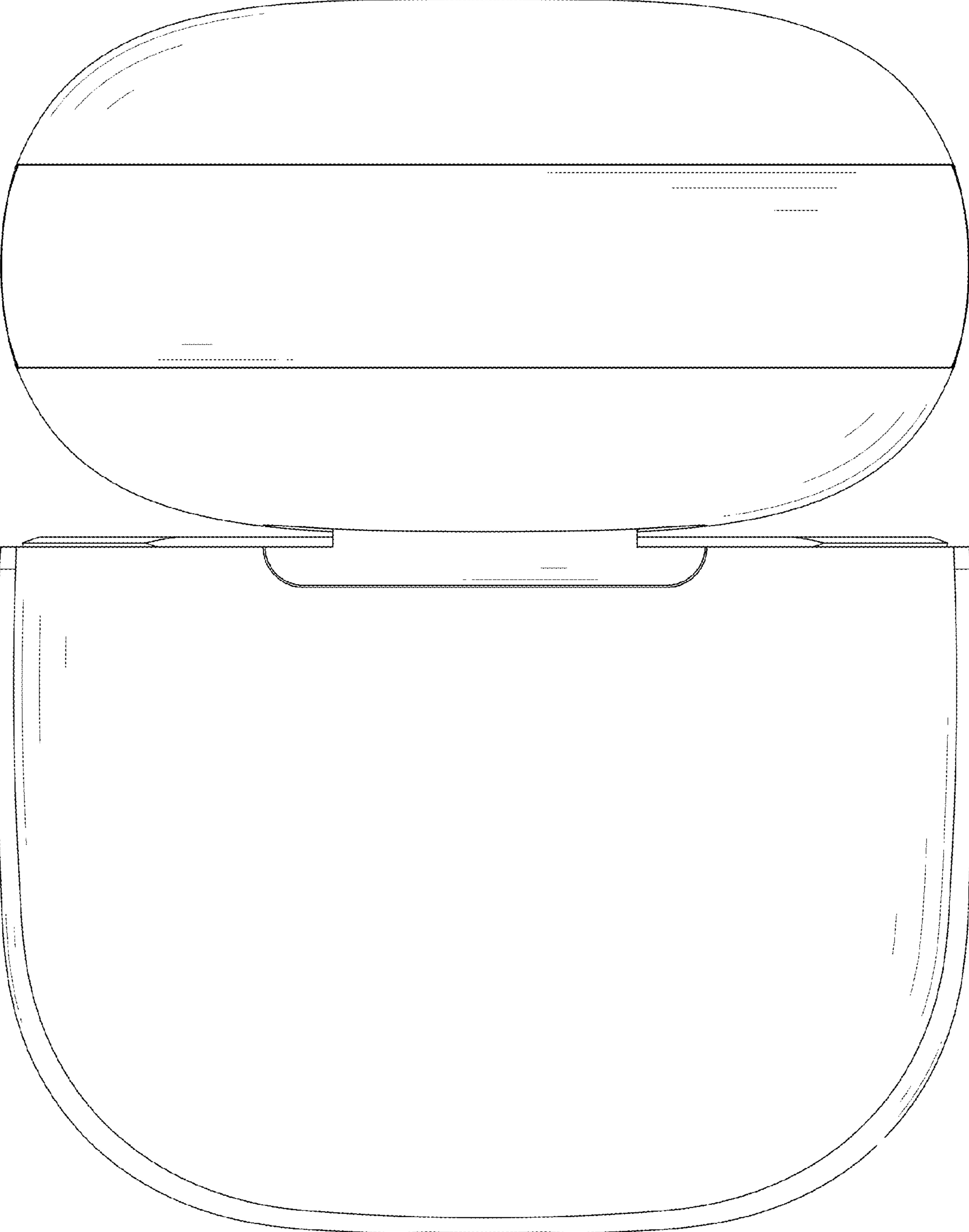


FIG. 12

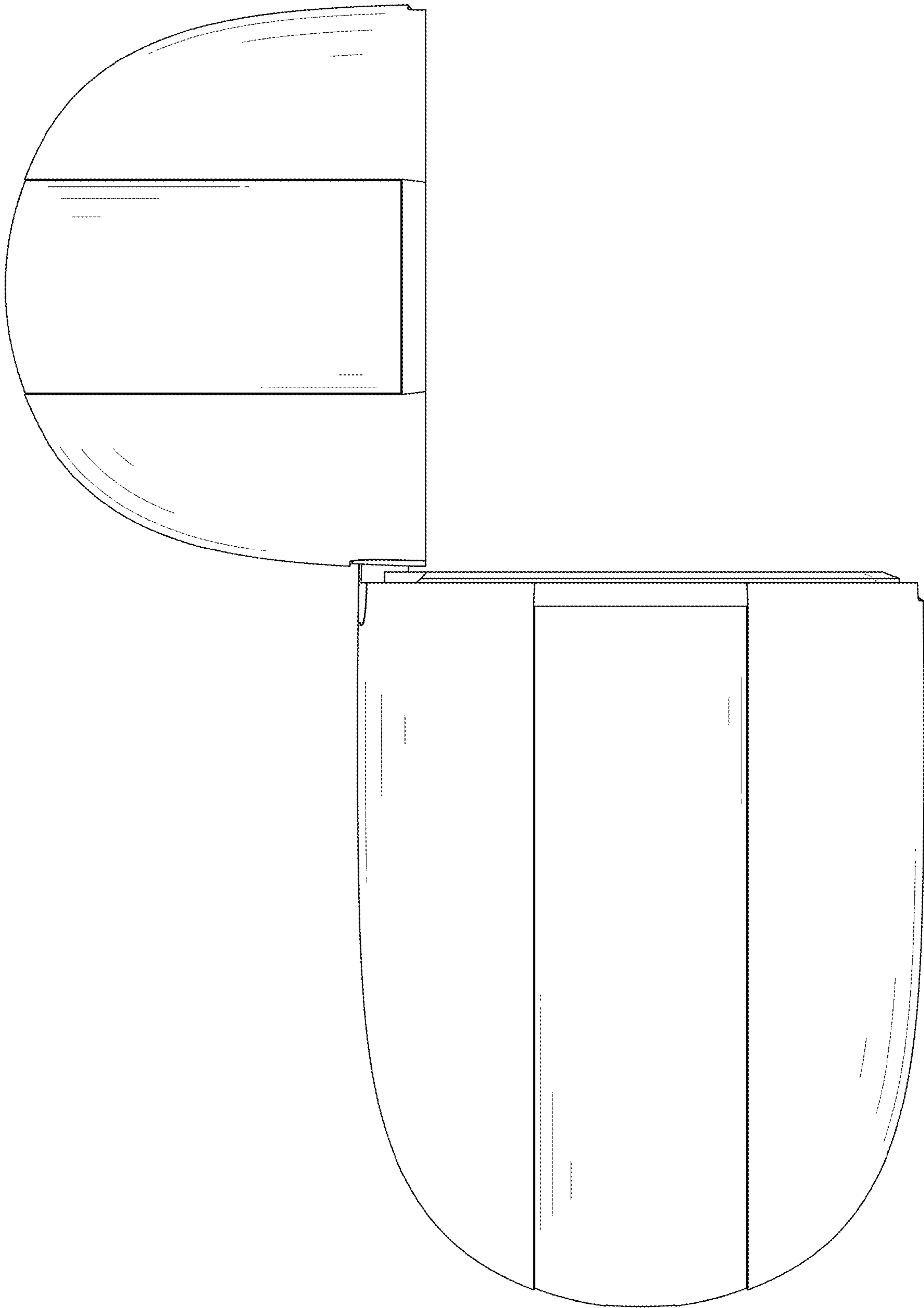


FIG. 13

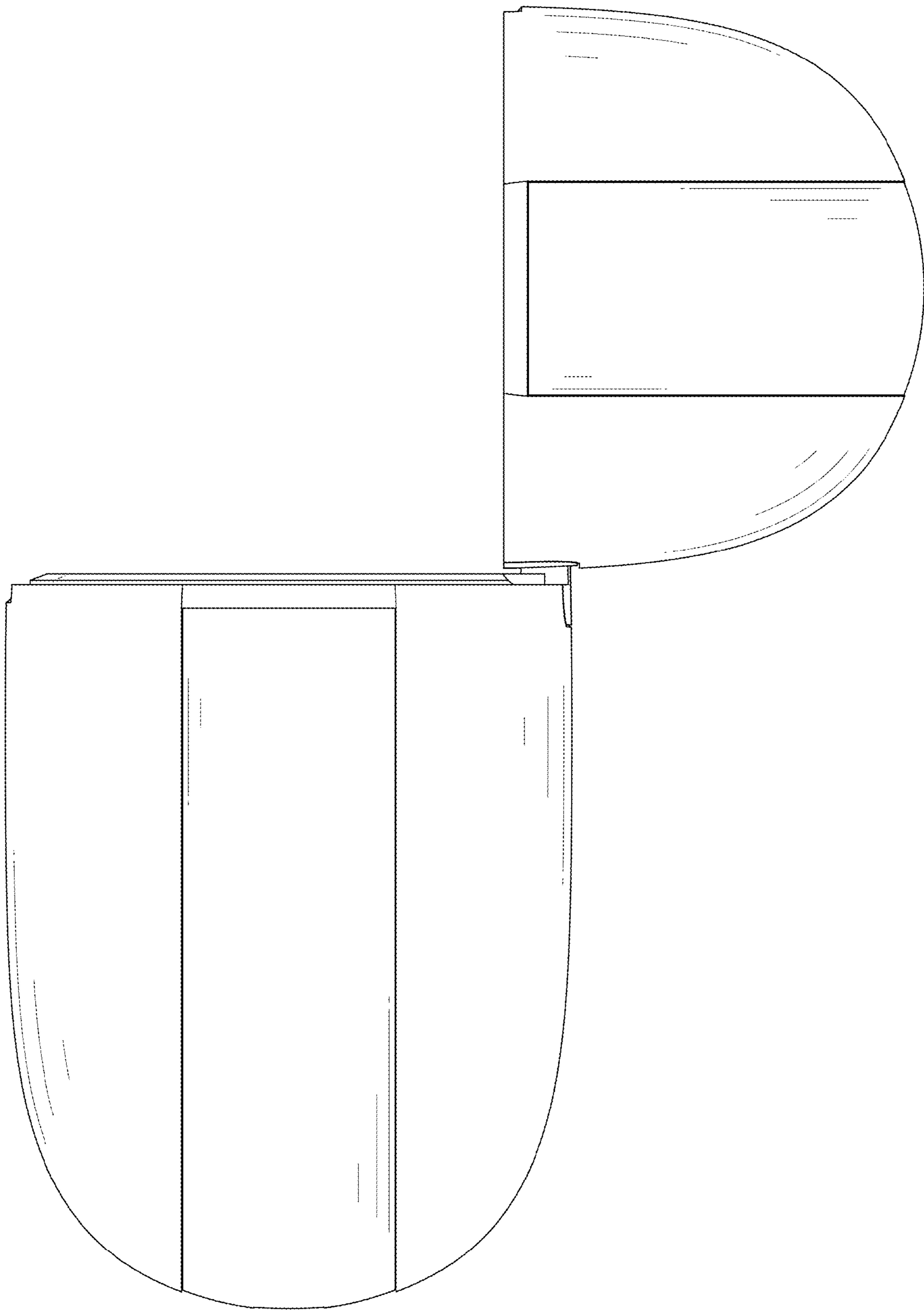


FIG. 14



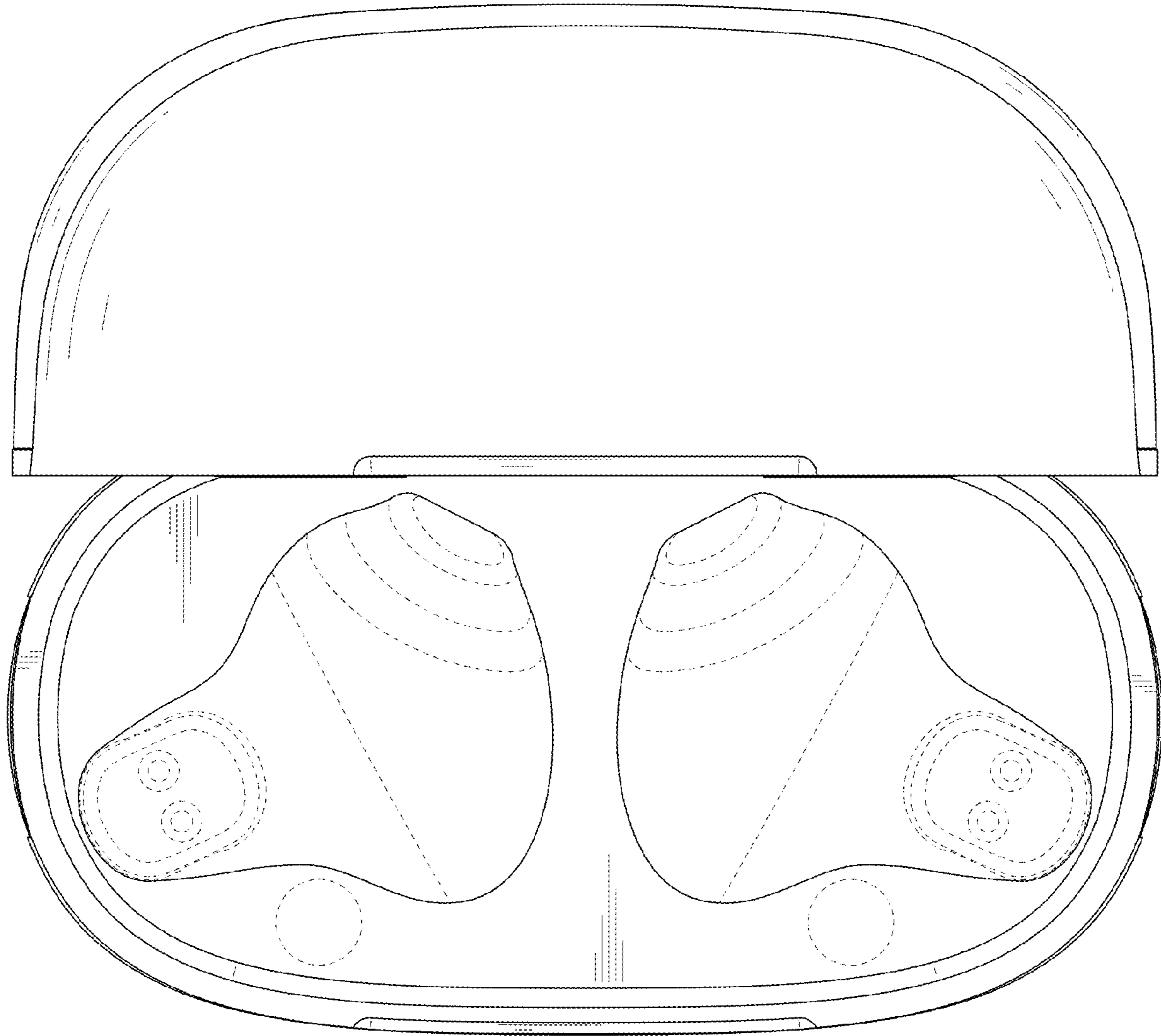


FIG. 15

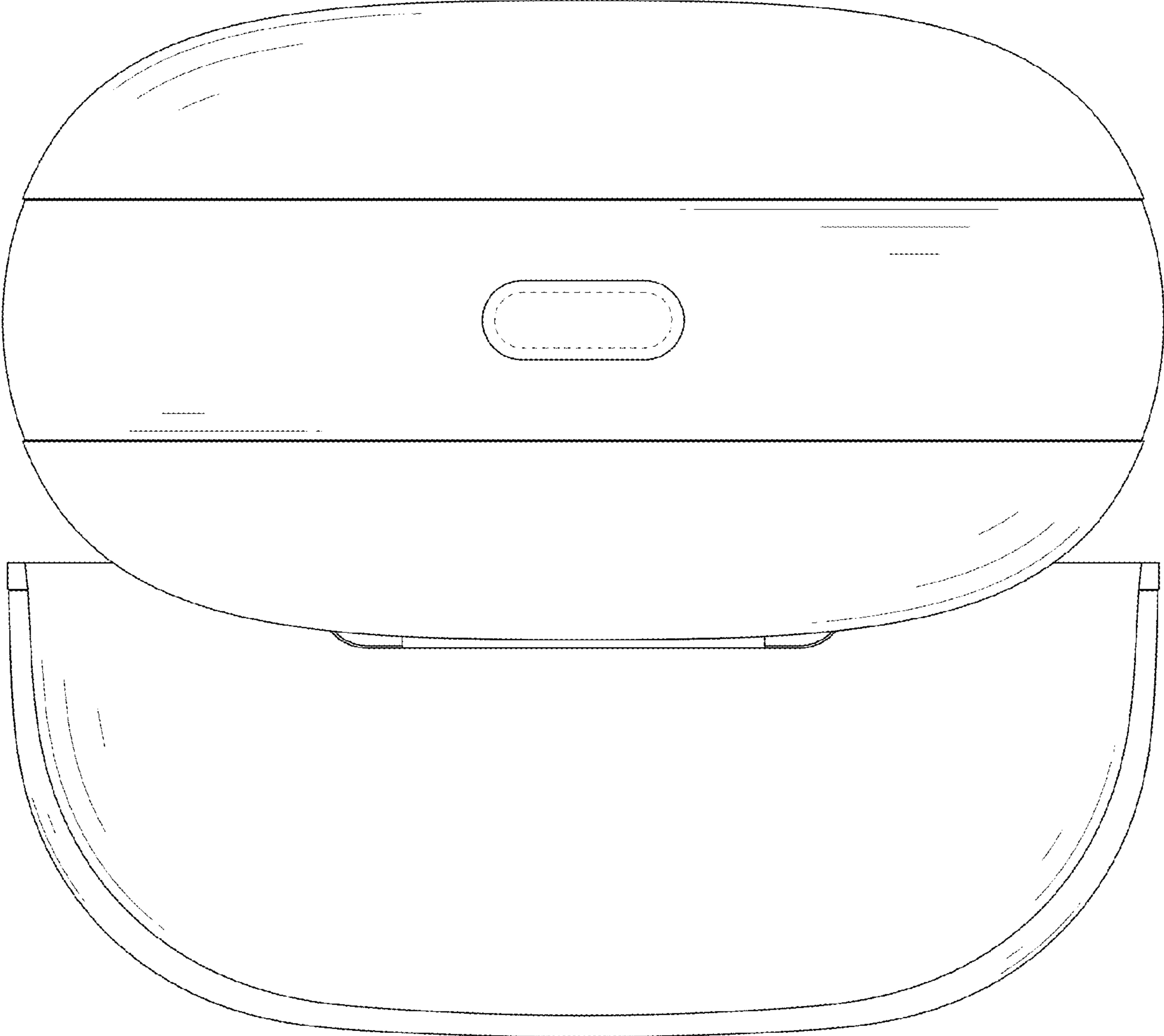


FIG. 16

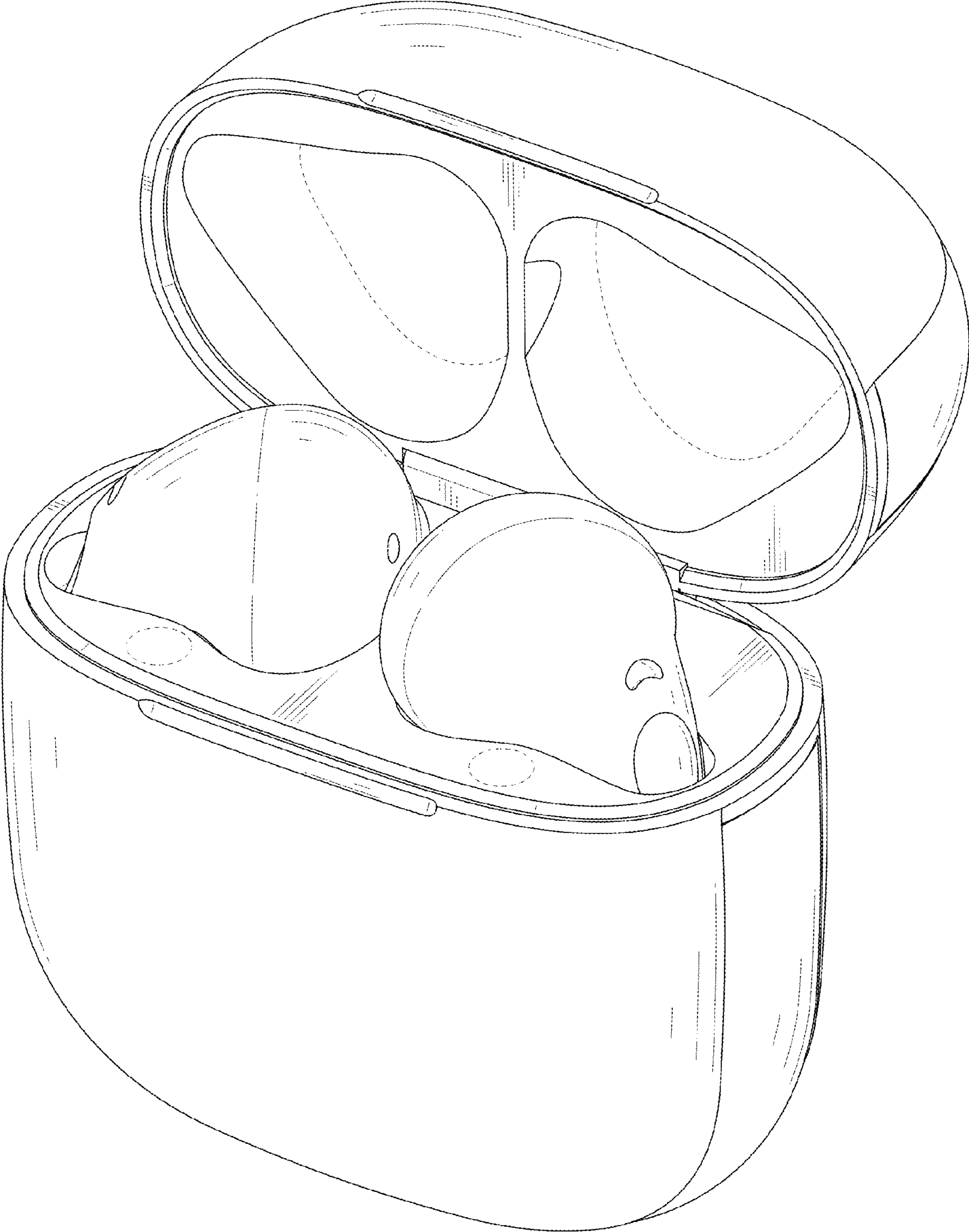


FIG. 17

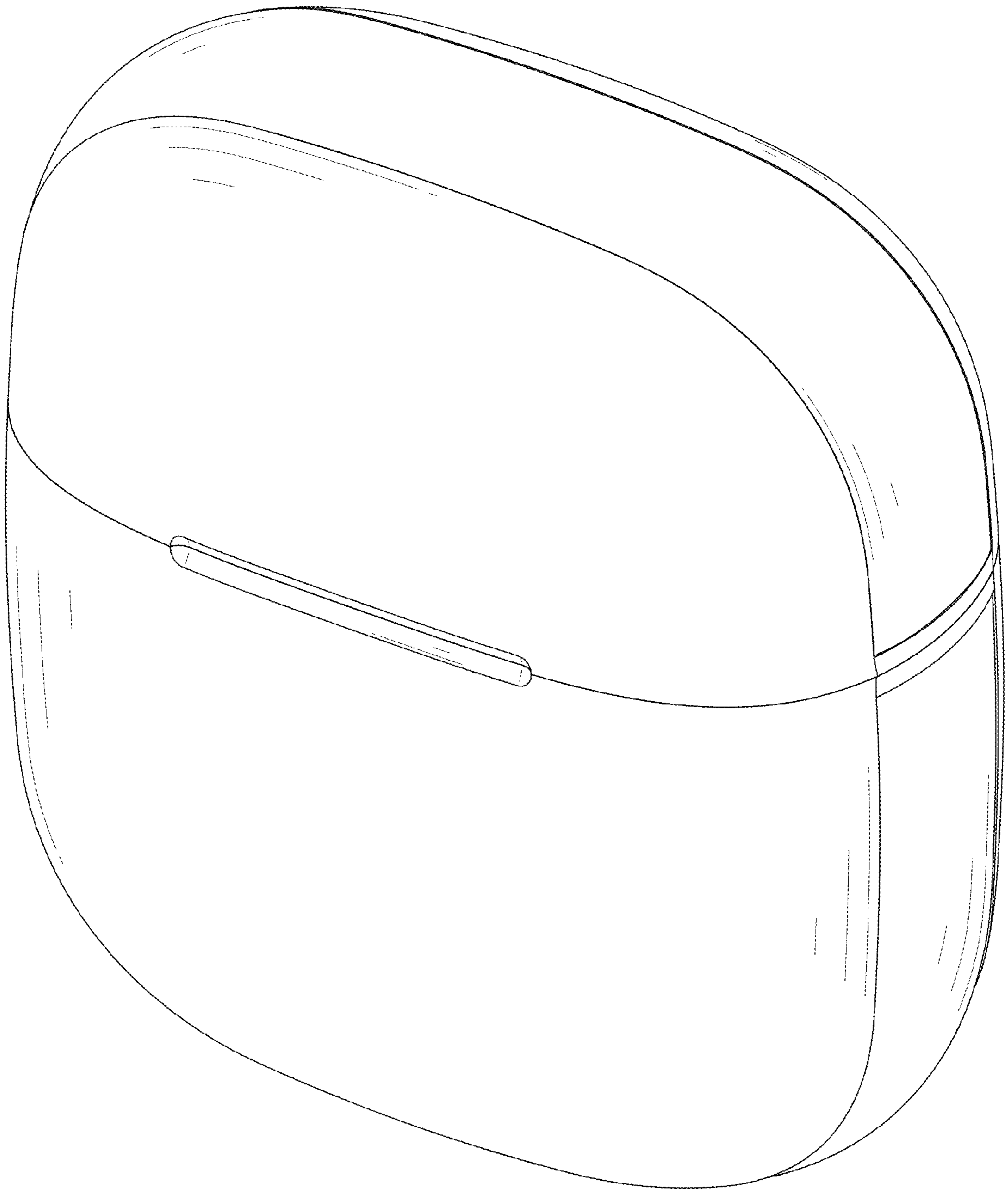


FIG. 18