



US00D984374S

(12) **United States Design Patent** (10) **Patent No.:** **US D984,374 S**
Deng (45) **Date of Patent:** **** Apr. 25, 2023**

(54) **EARPHONE CHARGING CASE**

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(71) Applicant: **Yongsheng Duan**, Shenzhen (CN)

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(72) Inventor: **Wenfeng Deng**, Shenzhen (CN)

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(73) Assignee: **Yongsheng Duan**, Shenzhen (CN)

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

* cited by examiner

(21) Appl. No.: **29/802,614**

(22) Filed: **Aug. 6, 2021**

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Assistant Examiner — Caleb M Baker

(51) **LOC (14) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/108**

(57) **CLAIM**

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

(58) **Field of Classification Search**

DESCRIPTION

USPC D3/201, 208, 212, 218, 273, 274, 294,
D3/302; D13/101, 107, 108, 110, 118,
D13/119, 123, 184, 199; D14/223
CPC A45C 2011/001; A45C 13/002; H04R
1/1025; H04R 1/02

See application file for complete search history.

FIG. 1 is a perspective view of an earphone charging case 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;
FIG. 9 is a perspective view of the earphone charging case where earphones are received in the earphone charging case; and,
FIG. 10 is a perspective view of the earphone charging case where the earphone charging case is in a closed state.

The broken lines in FIG. 9 showing the earphones depict environment and form no part of the claimed design. The other broken lines in the drawings depict portions of the earphone charging case that form no part of the claimed design.

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1 Claim, 10 Drawing Sheets

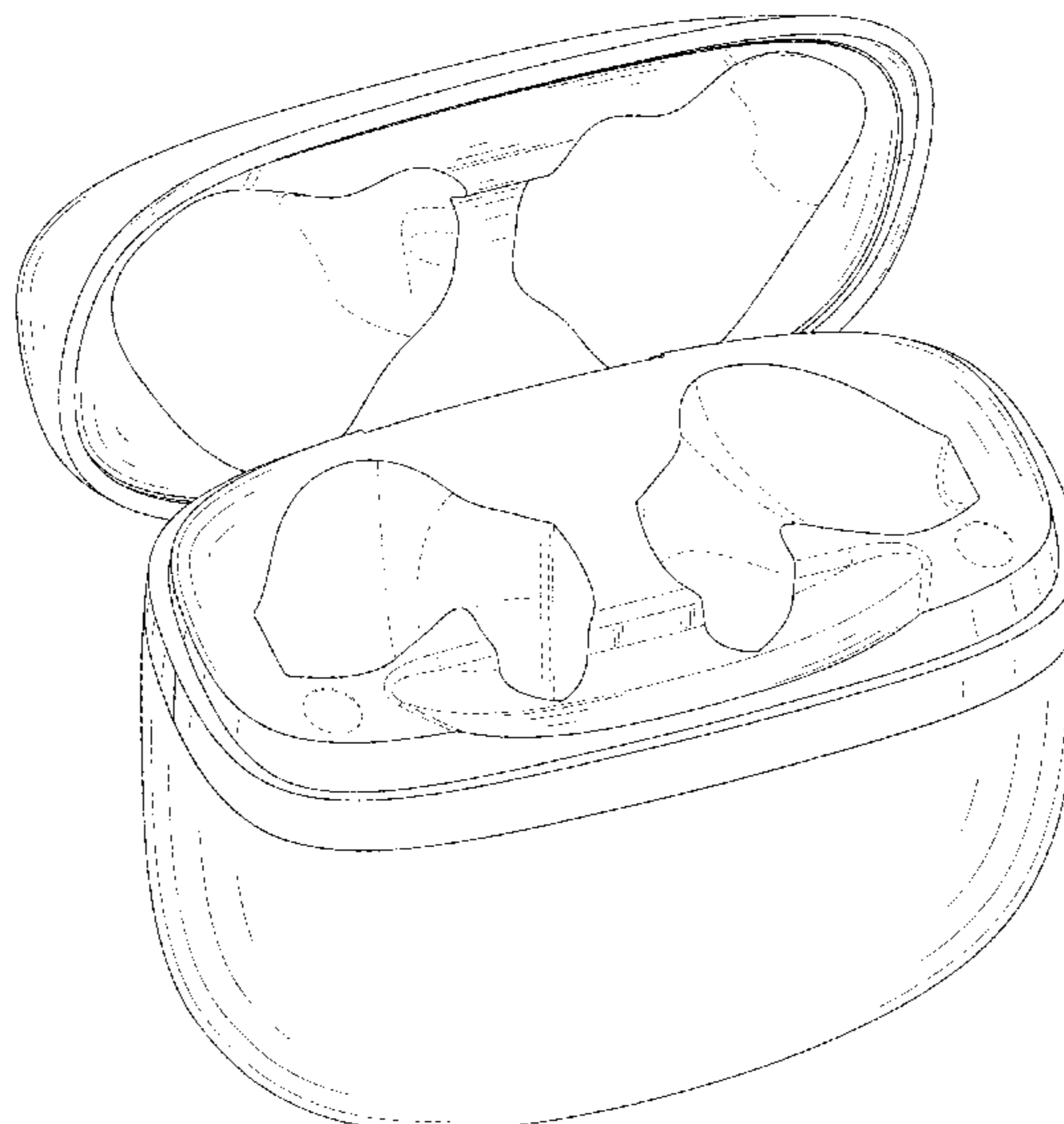




FIG. 1

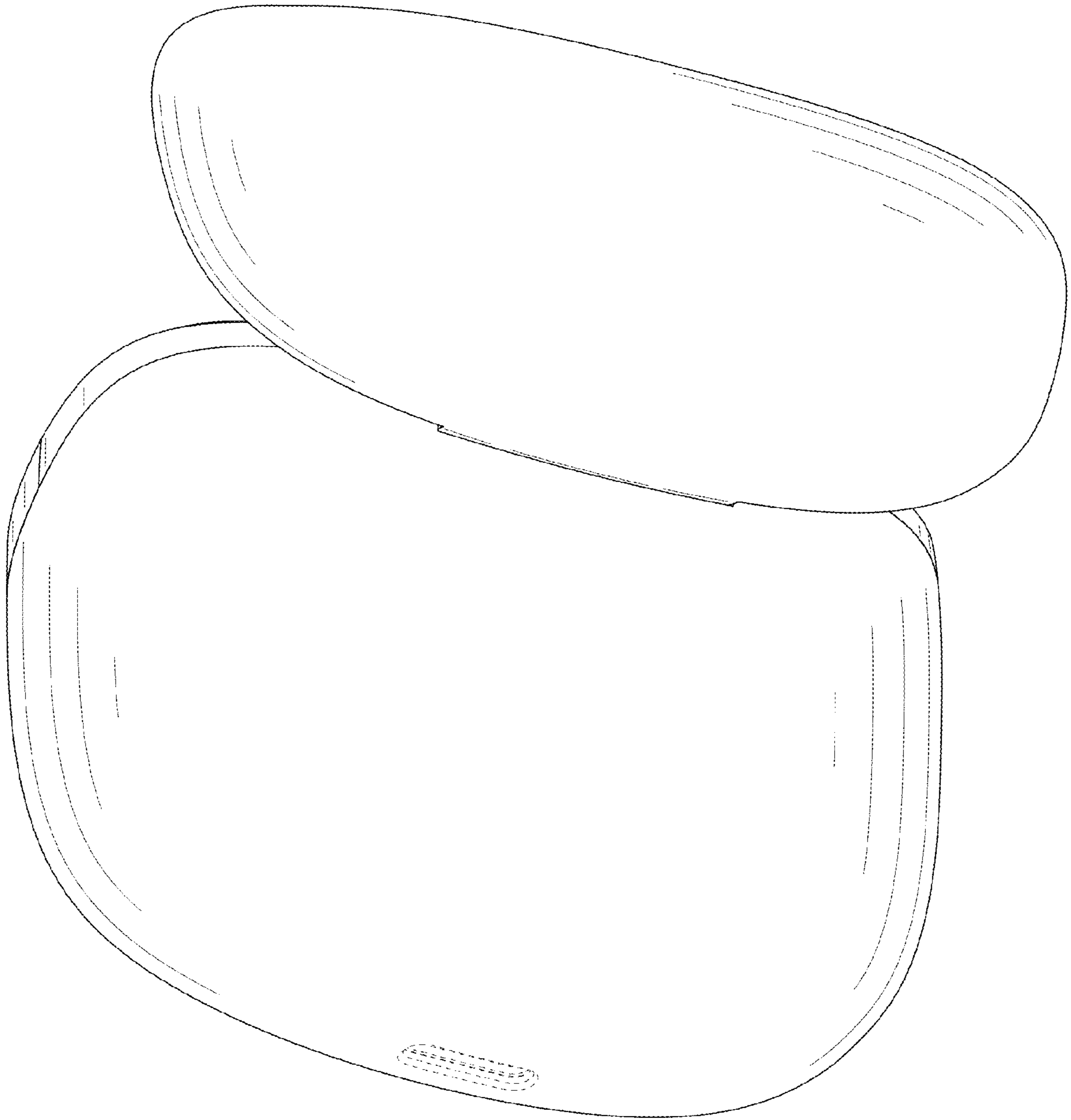


FIG. 2

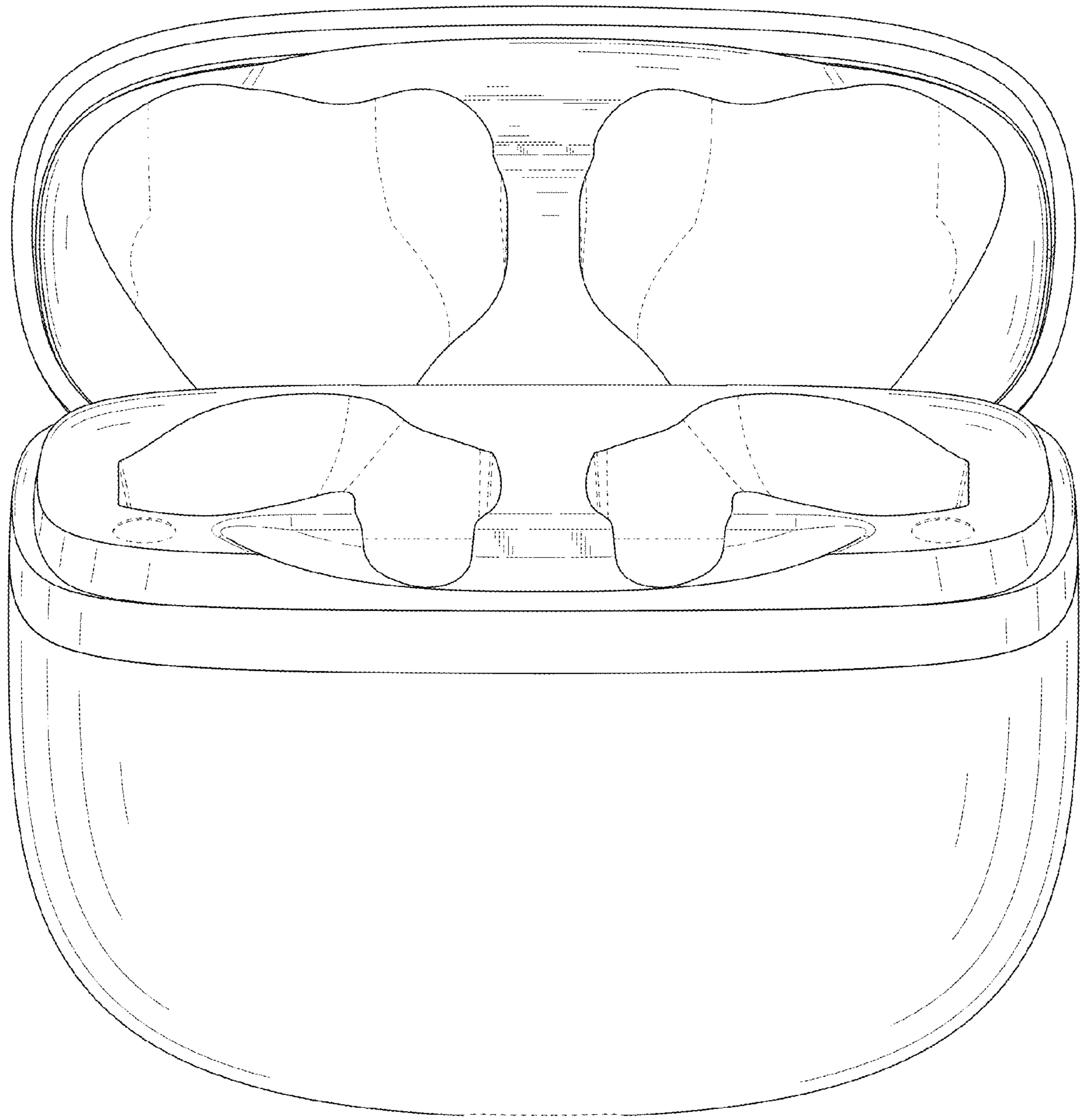


FIG. 3

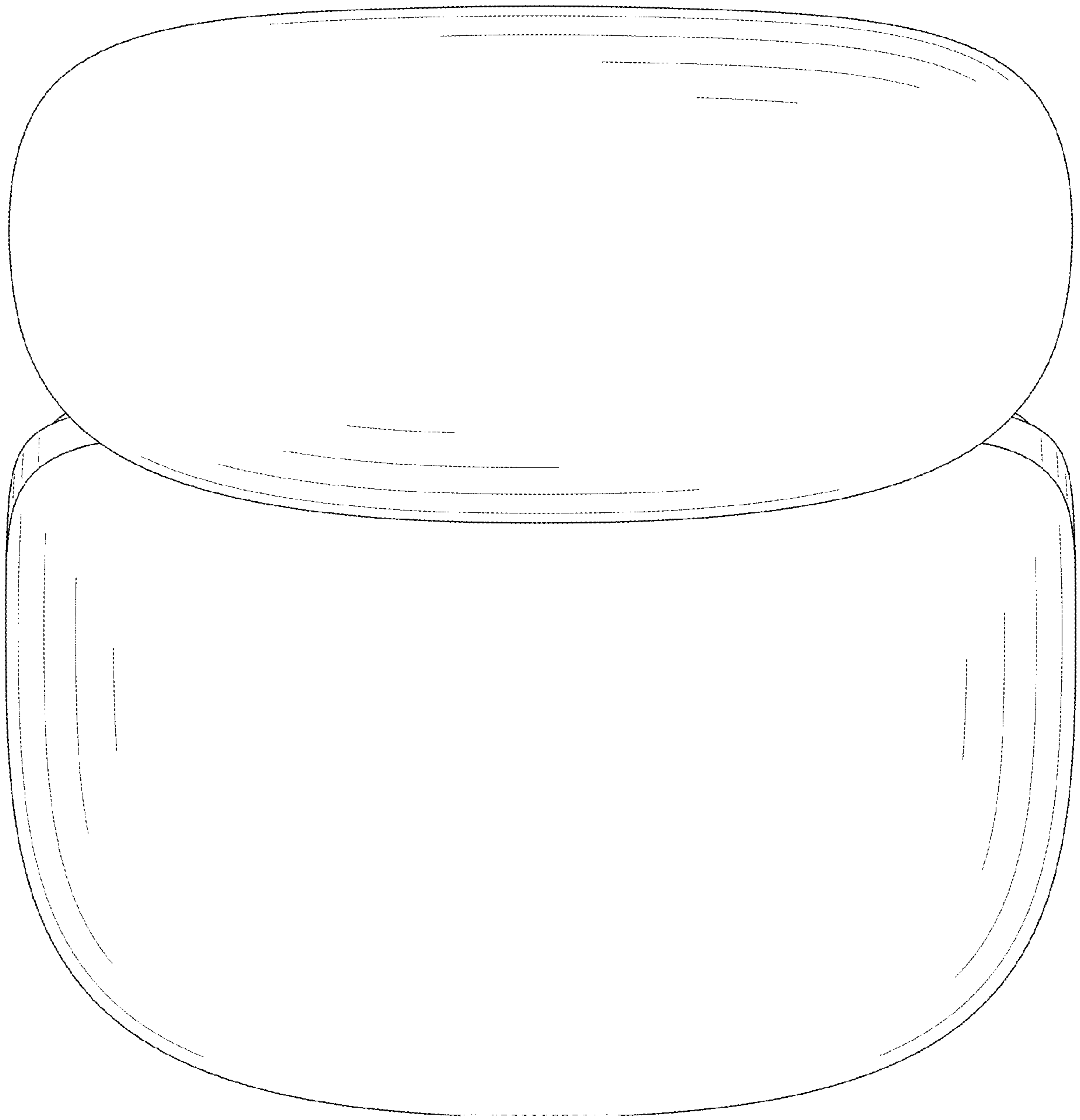


FIG. 4



FIG. 5

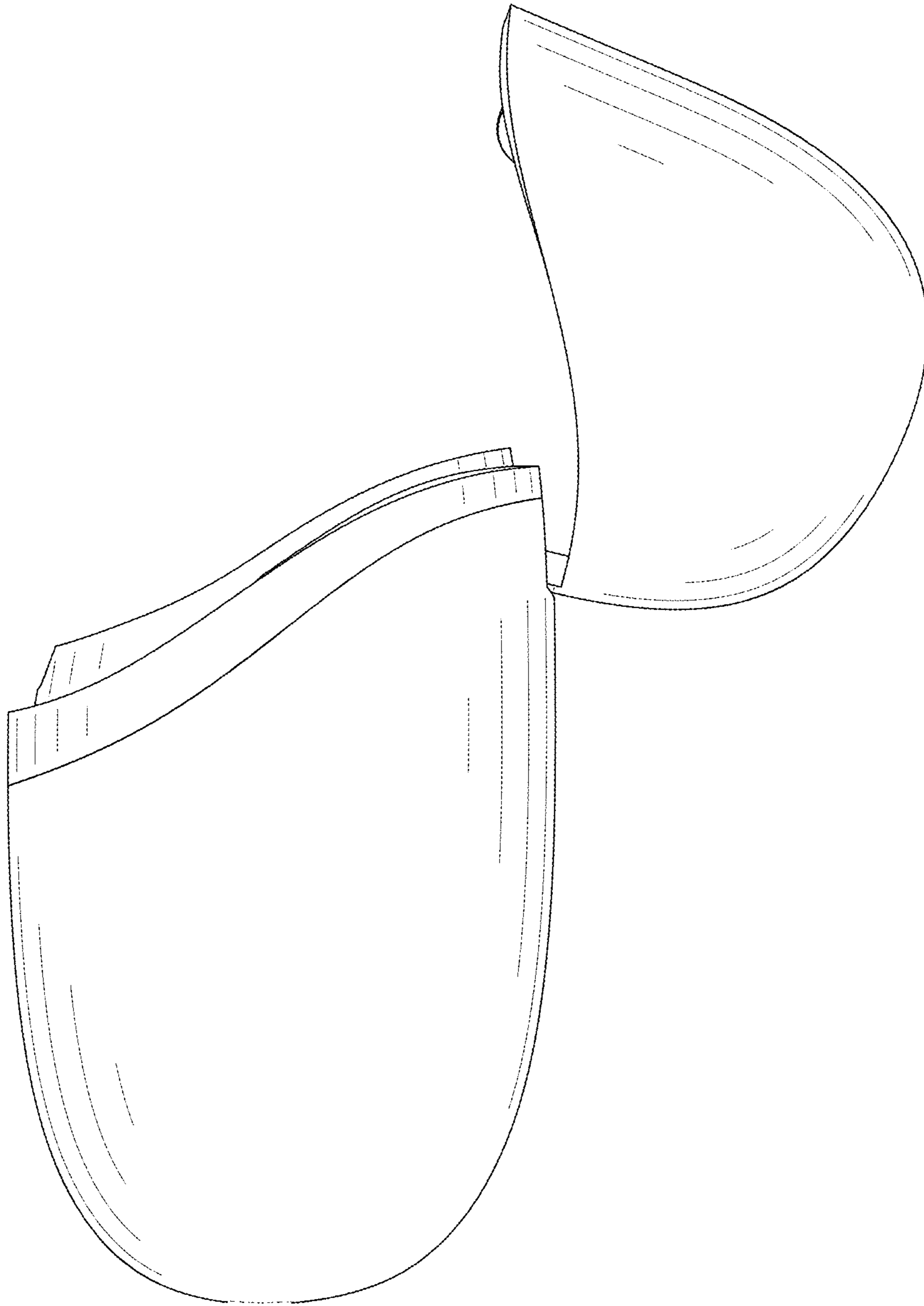


FIG. 6

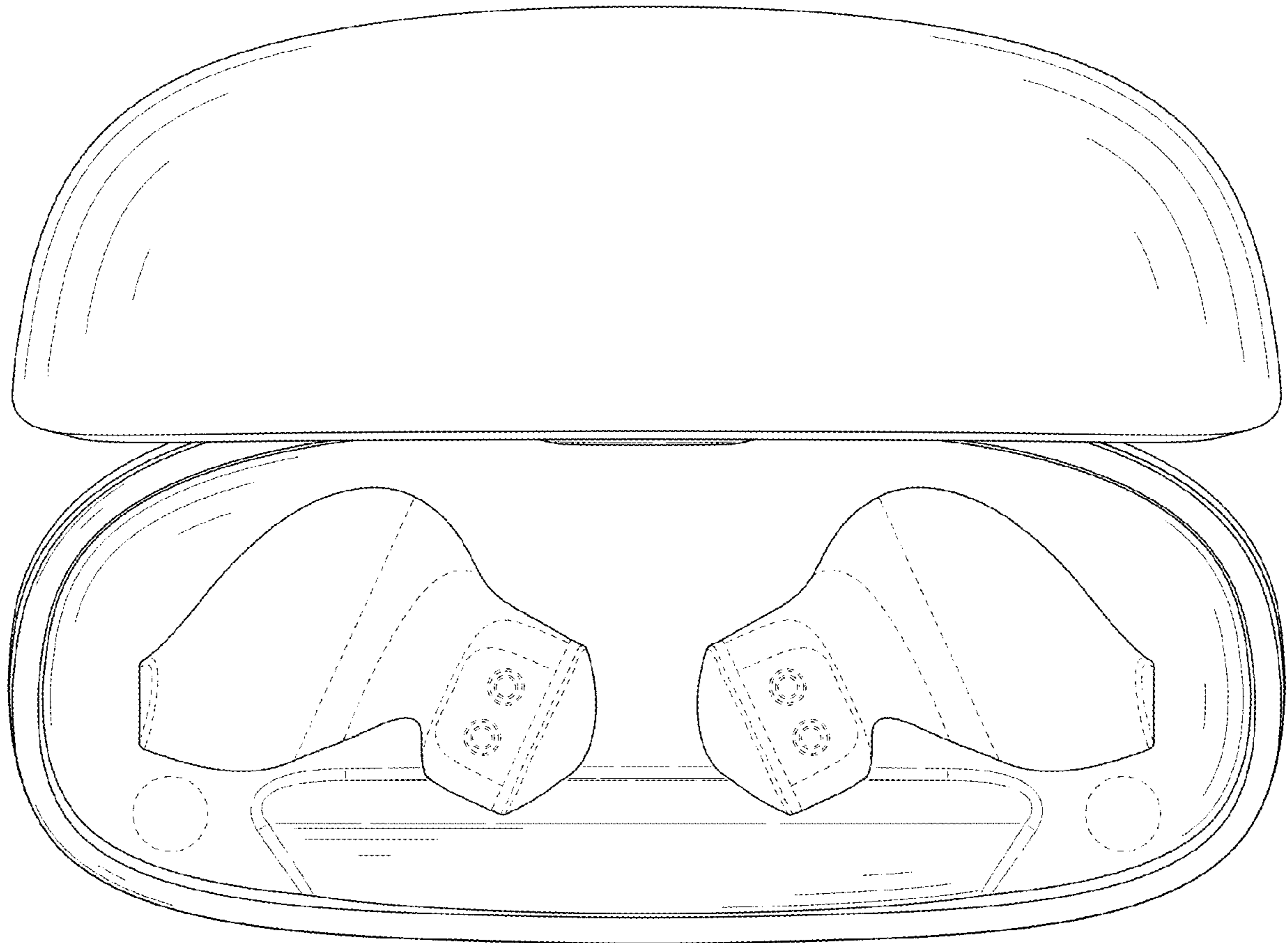


FIG. 7

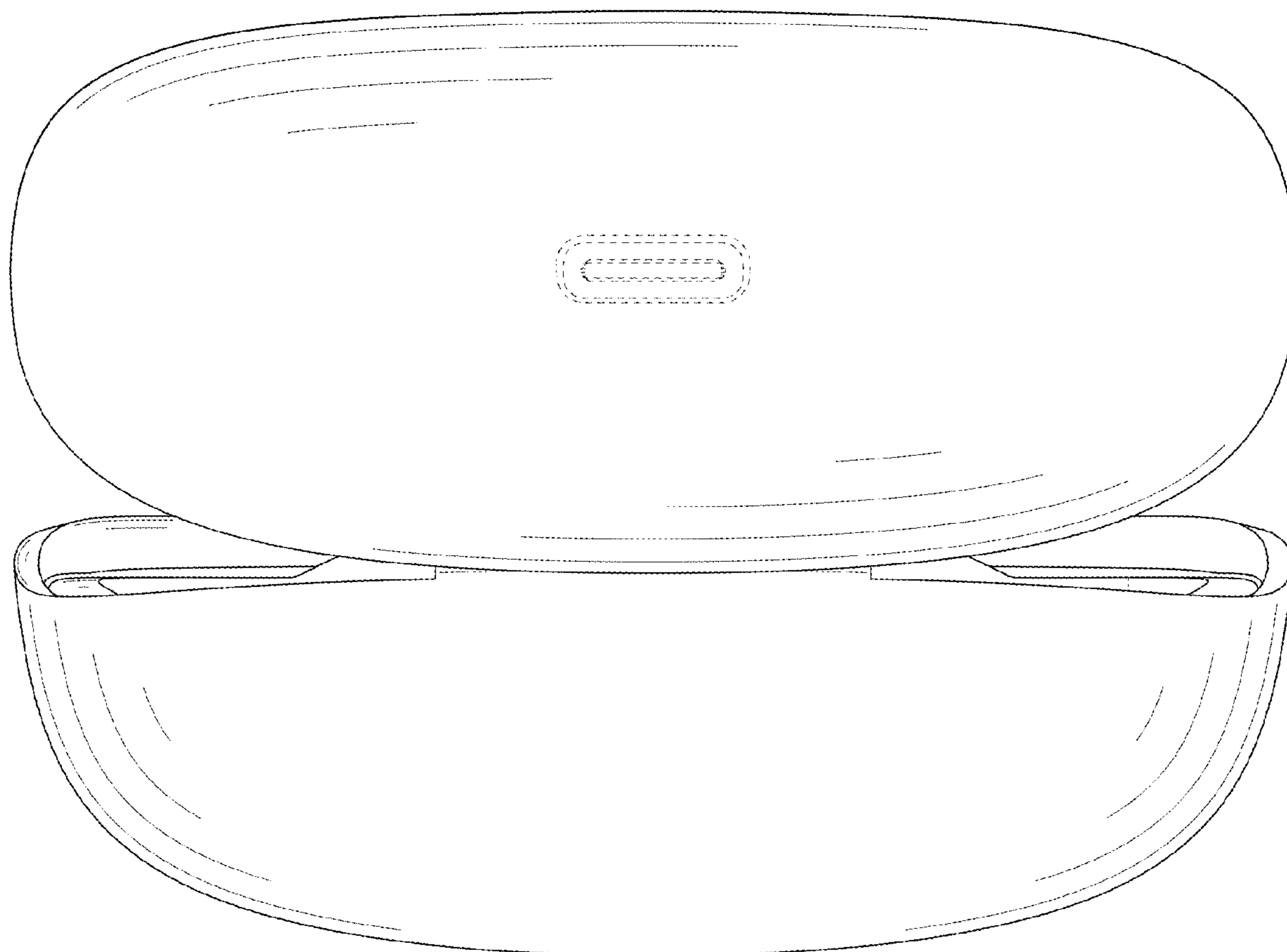


FIG. 8

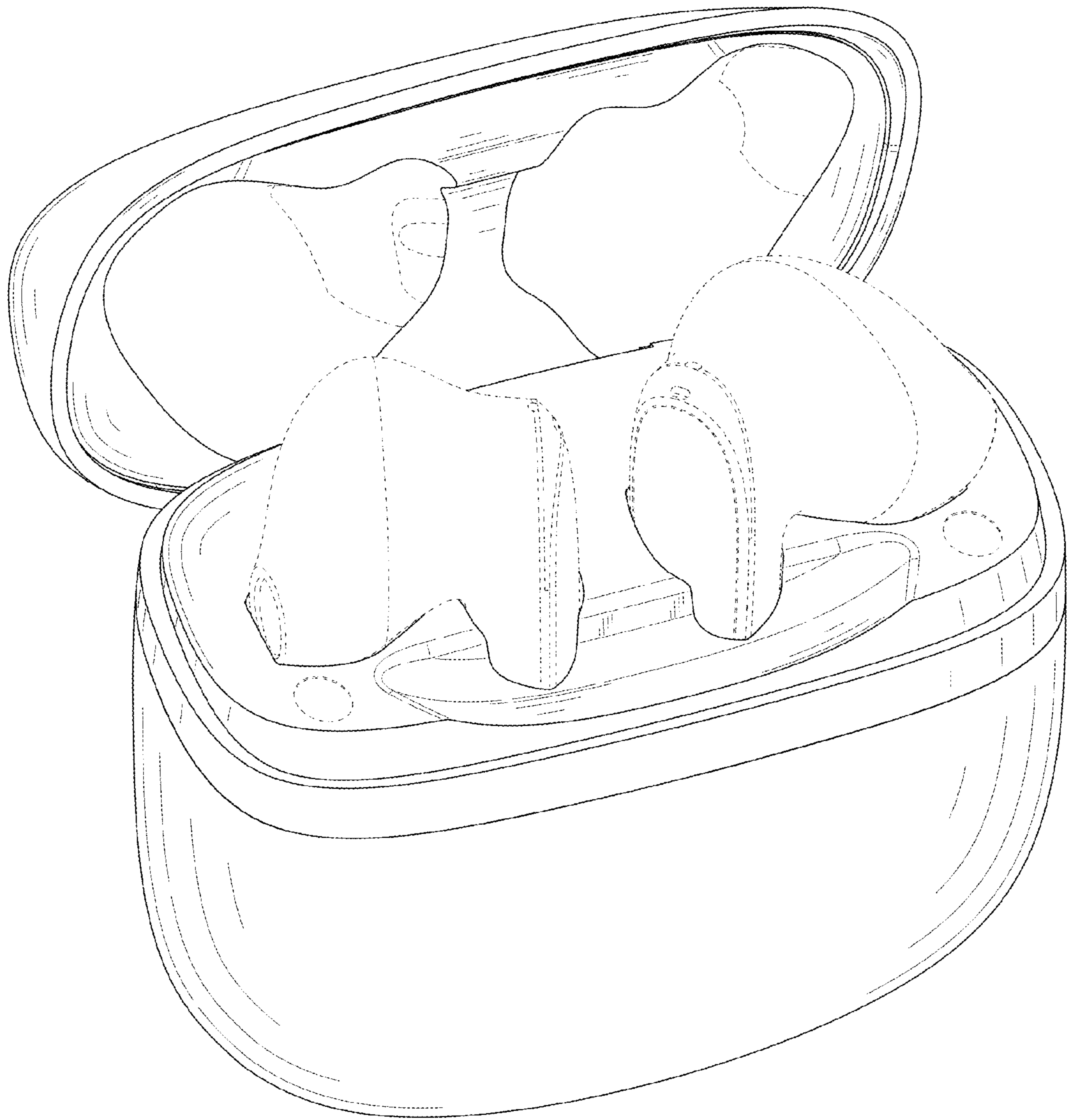


FIG. 9

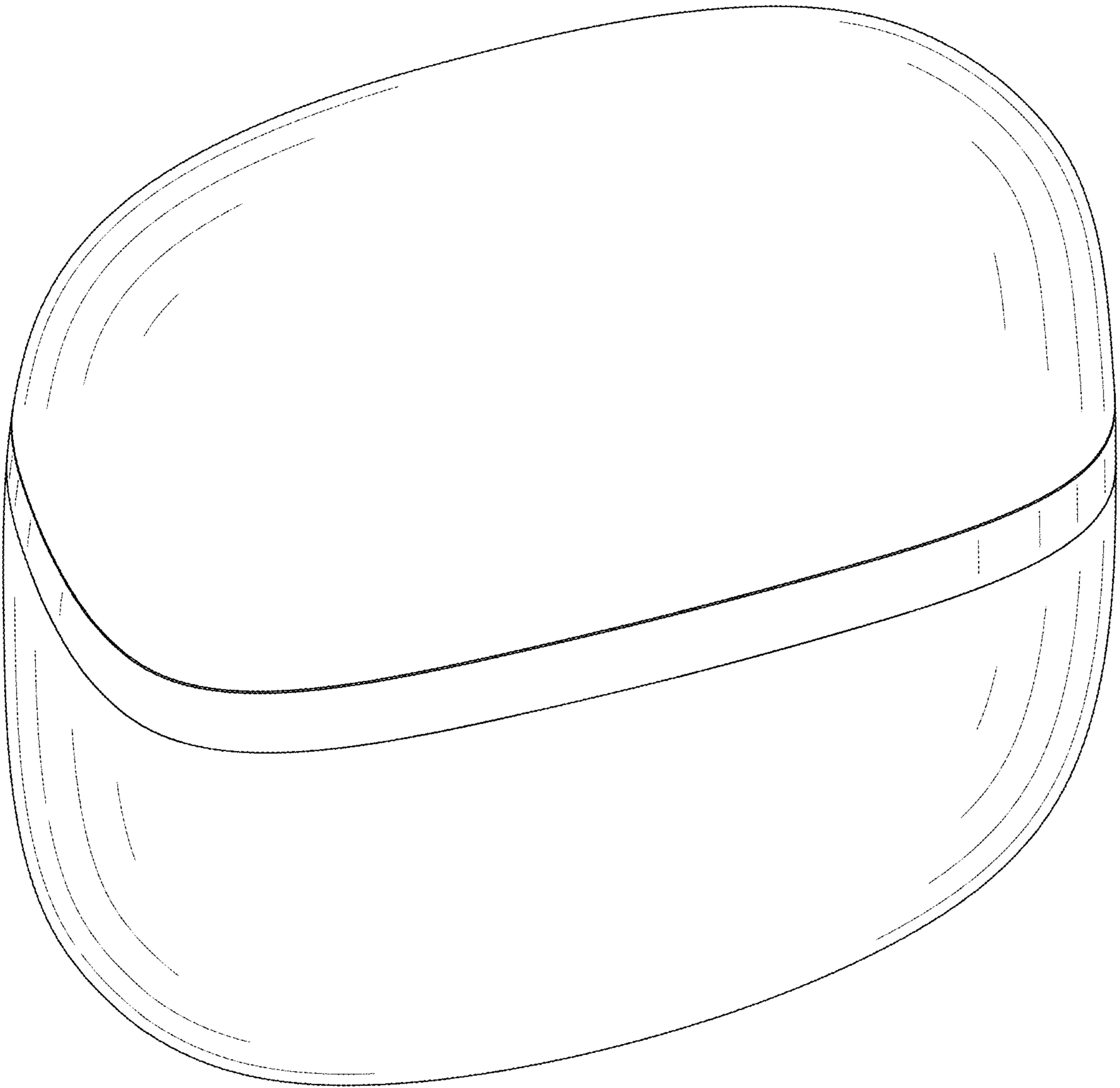


FIG. 10