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

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- (54) **EARPHONE CHARGING CASE**
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- (73) Assignee: **Yongsheng Duan**, Shenzhen (CN)
- (**) Term: **15 Years**

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(30) **Foreign Application Priority Data**

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

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

(58) **Field of Classification Search**
USPC D13/103, 107-110, 112, 118, 119, 120,
D13/122, 146, 184, 199; D14/205, 434;
D3/294

CPC Y02E 60/12; H02J 7/025; H02J 7/0042;
H02J 7/0044; H02J 7/0045; H02J 7/0003;
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H02J 3/008; H01F 38/14; H01R 13/6675;
H01M 2/1022; H01M 2/1055; H01M
10/44; H01M 10/46; H01M 10/425; B60L
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See application file for complete search history.

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Primary Examiner — Christy Nemeth

(57) **CLAIM**

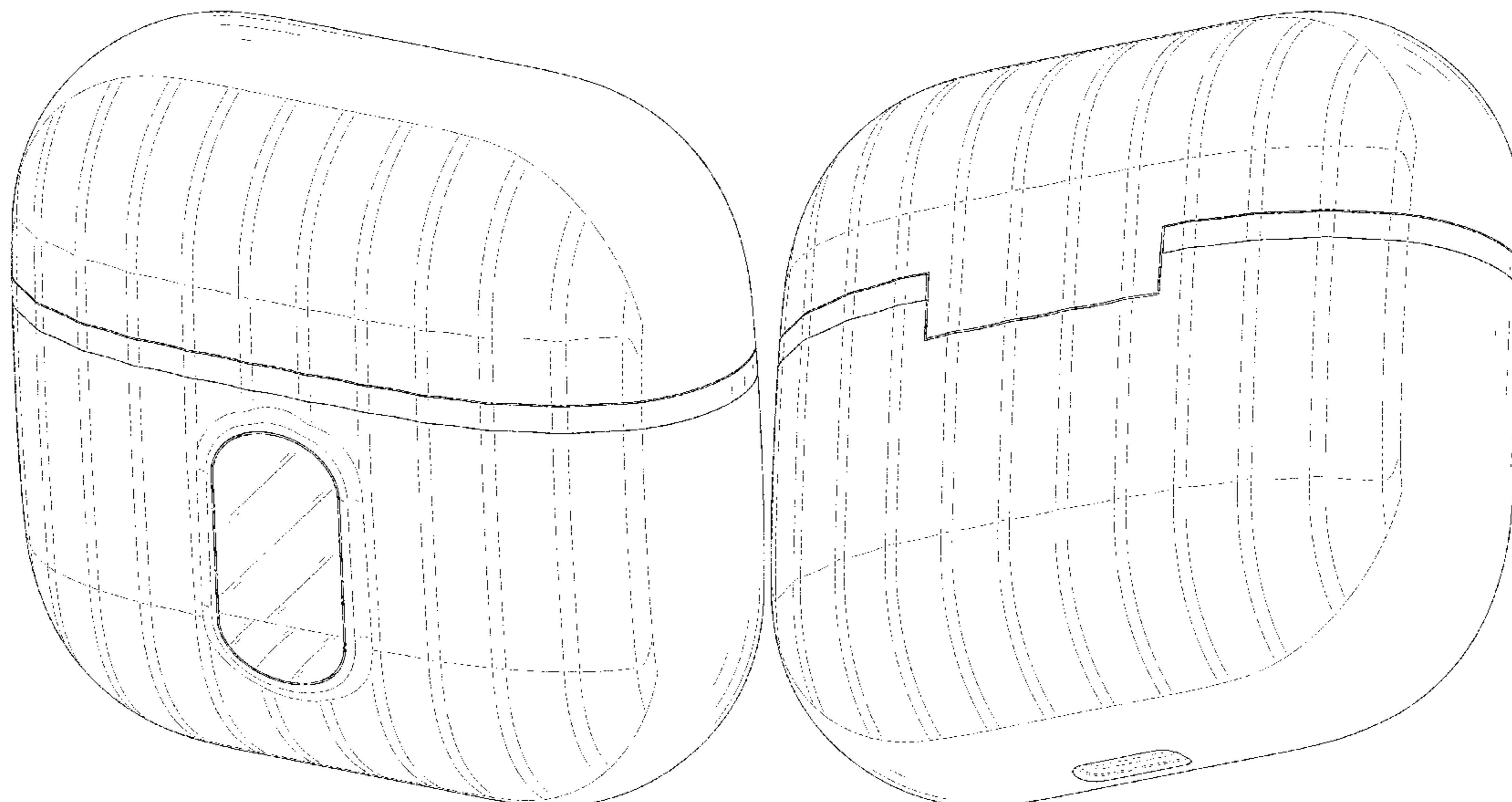
The ornamental design for an earphone charging case, as shown and described.

DESCRIPTION

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; and,
 FIG. 9 is a perspective view of the earphone charging case, shown in an open configuration.

The broken lines in the drawings depict portions of the earphone charging case that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



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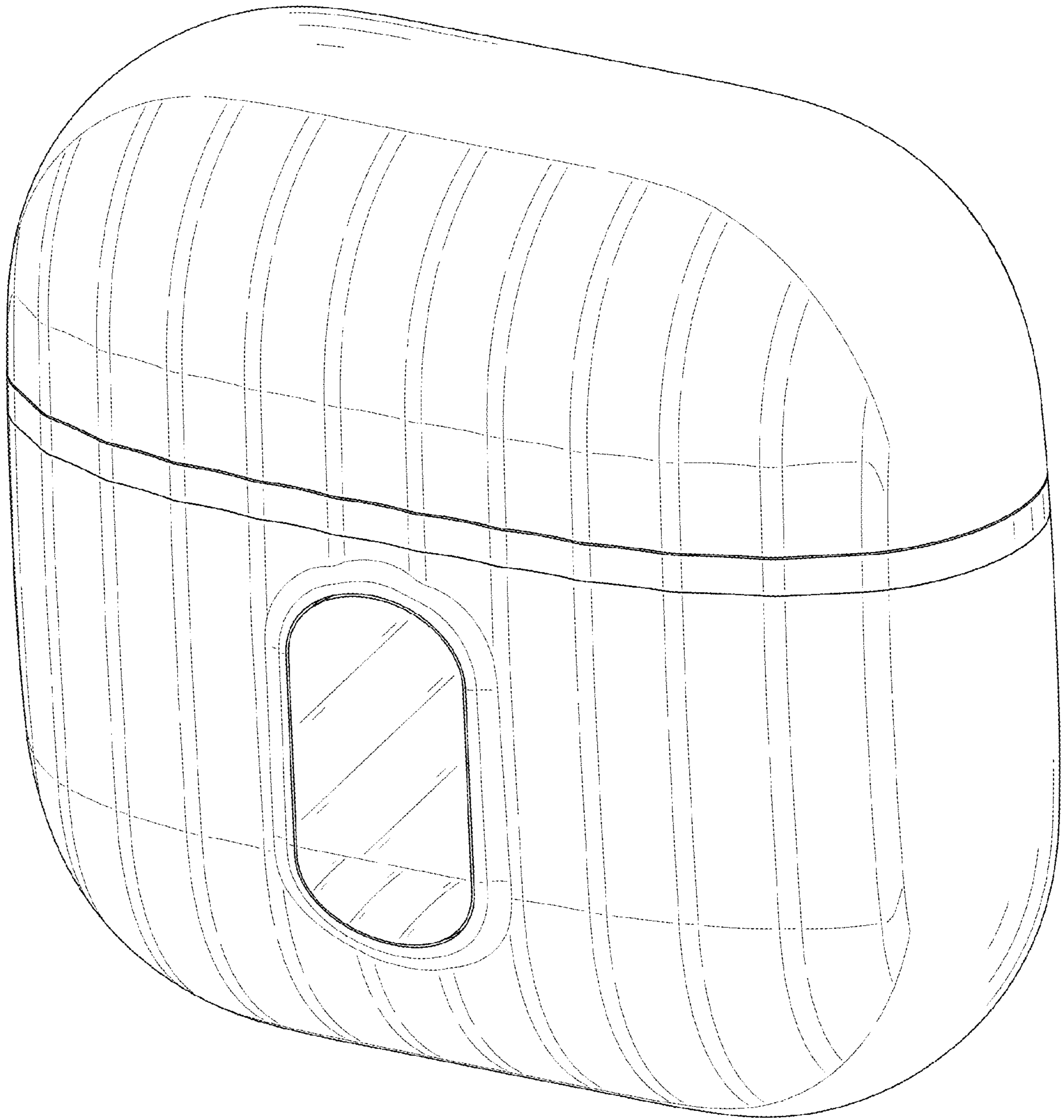


FIG. 1

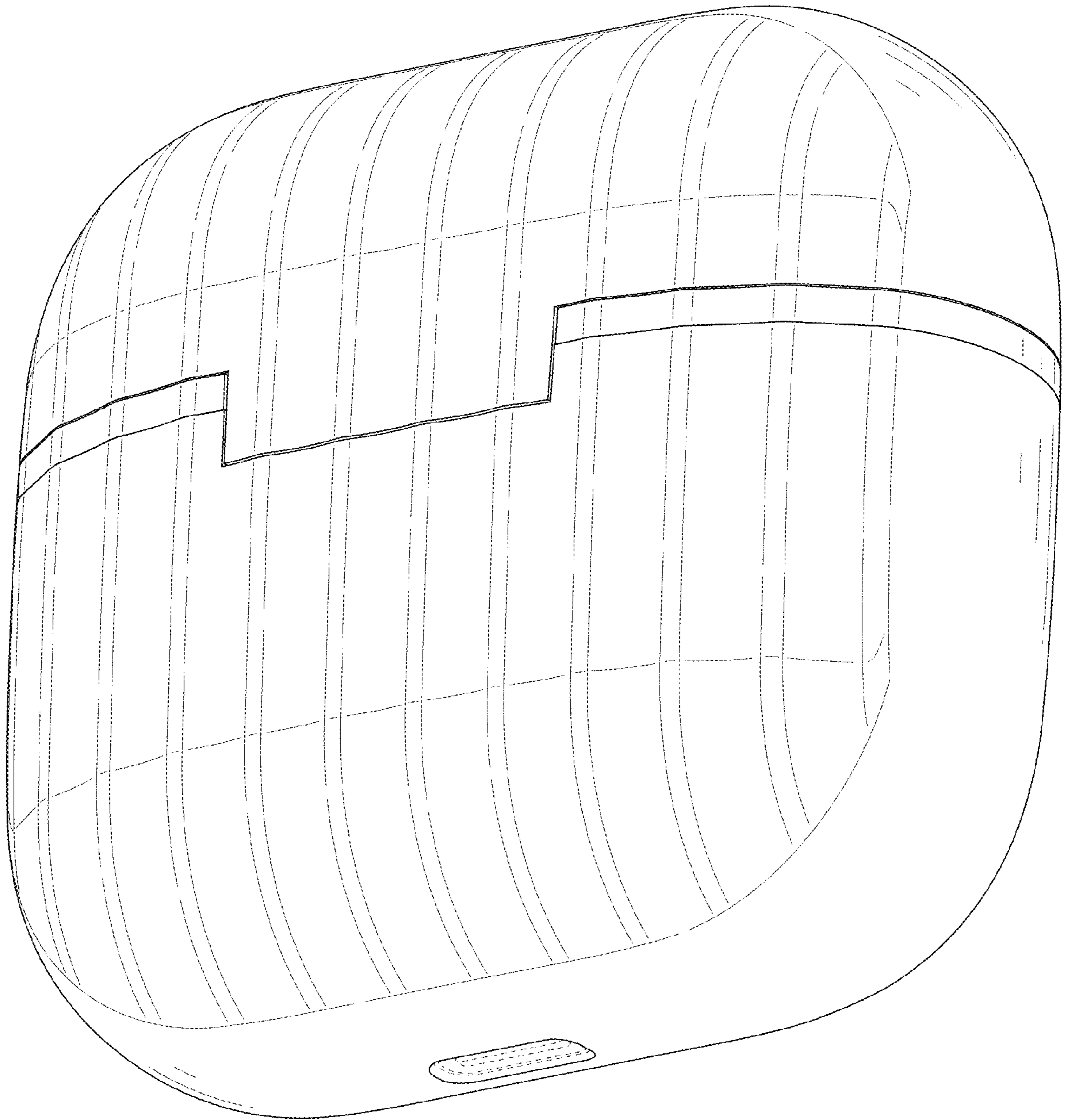


FIG. 2

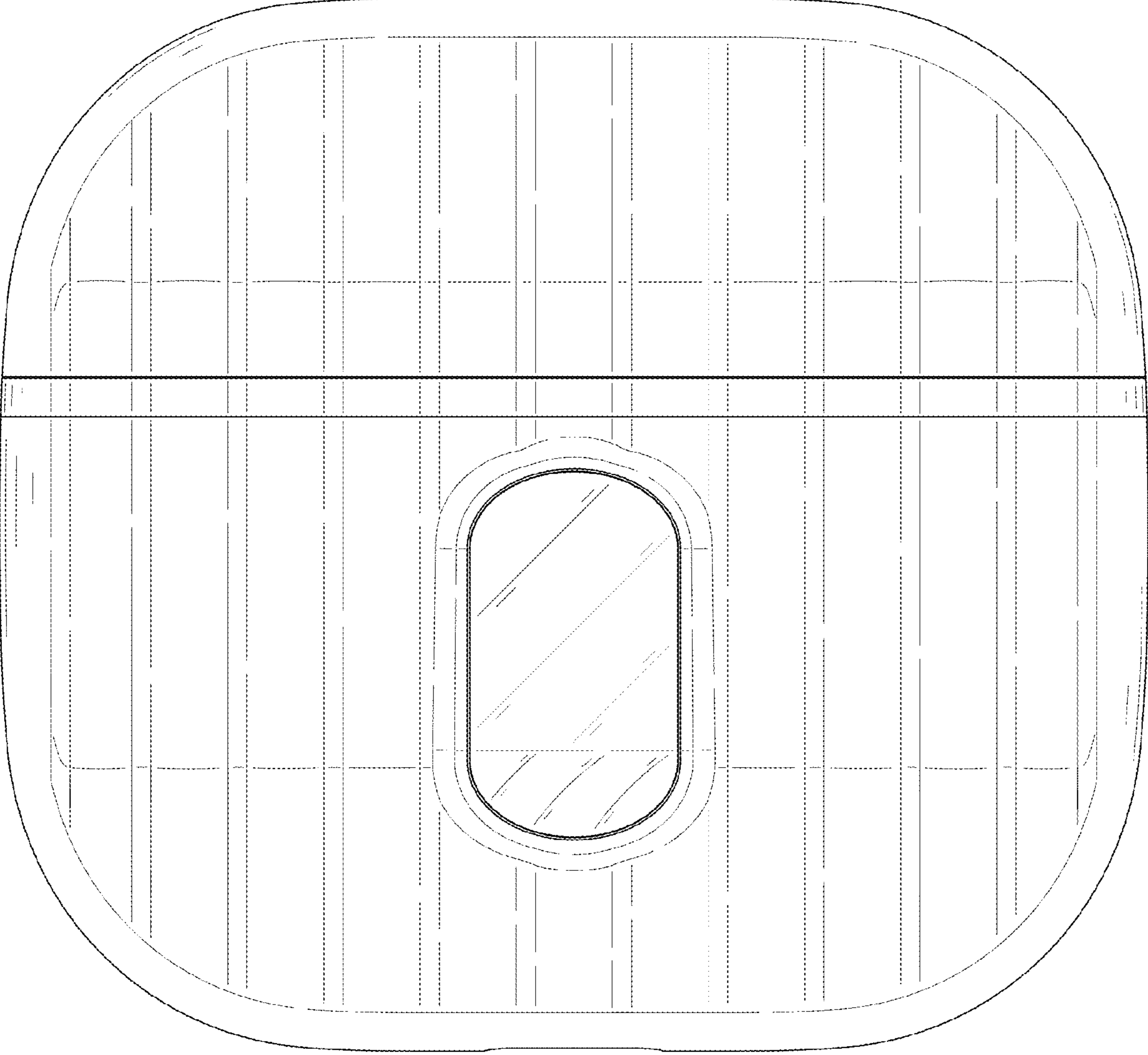


FIG. 3

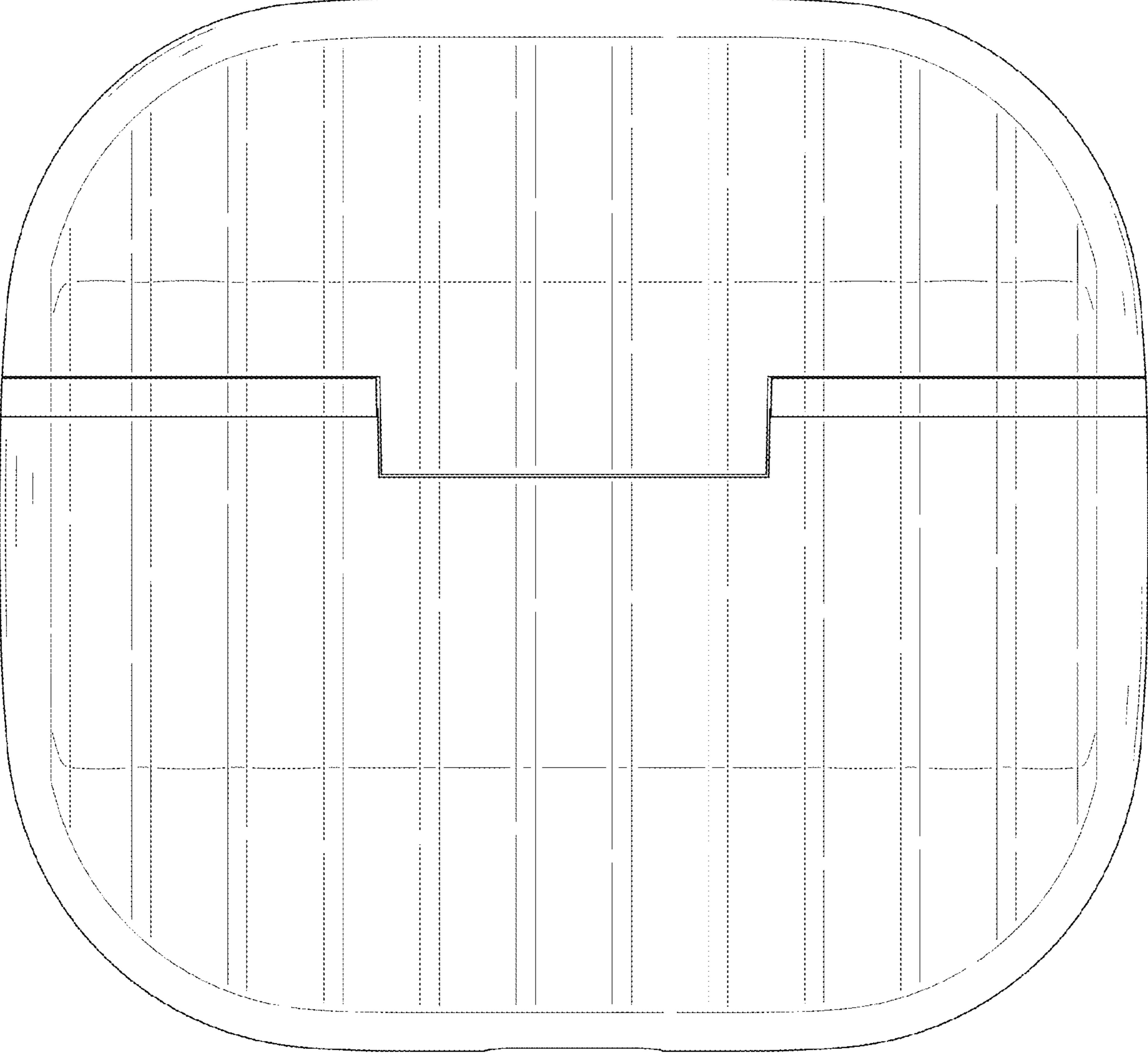


FIG. 4

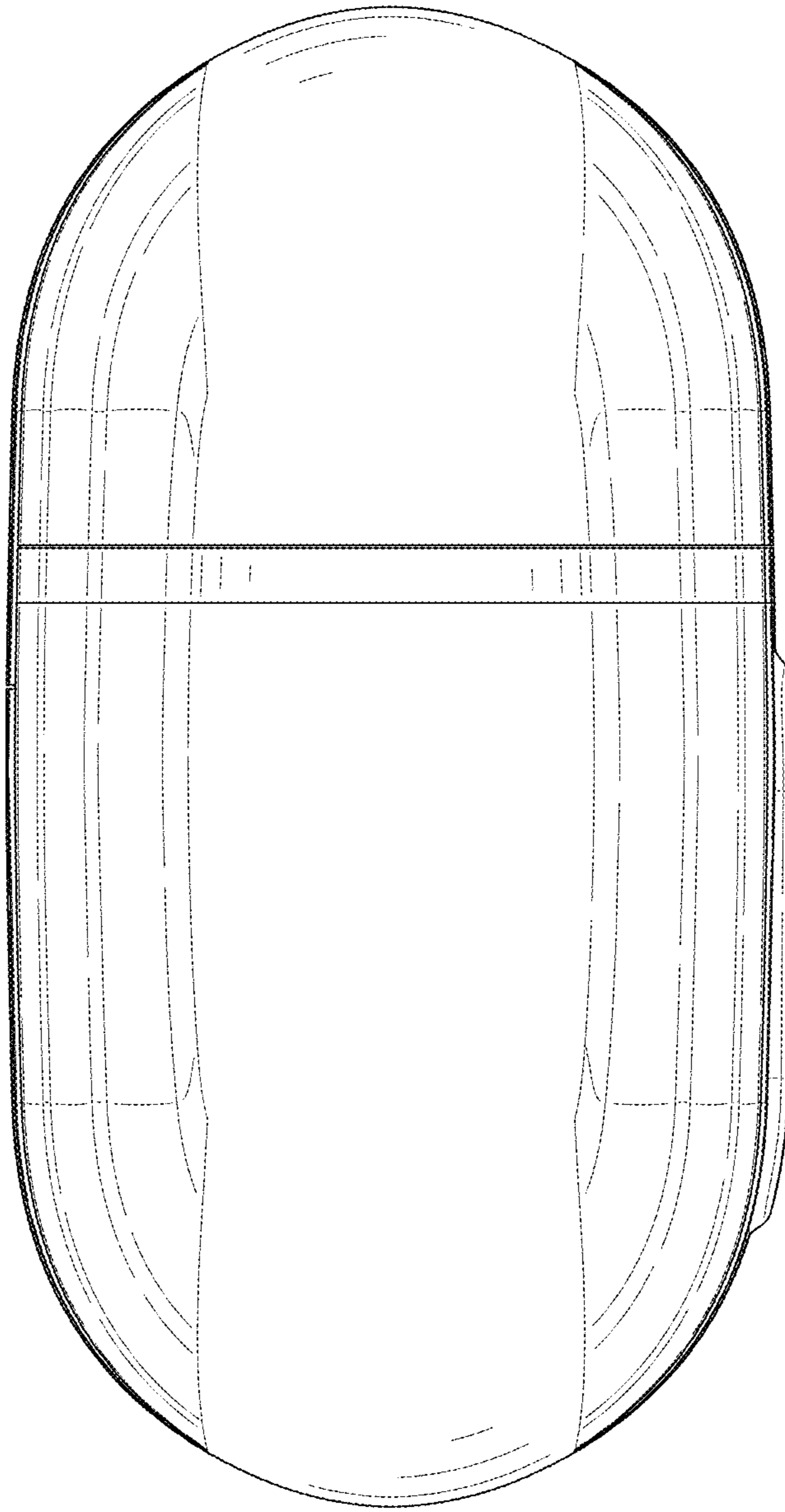


FIG. 5

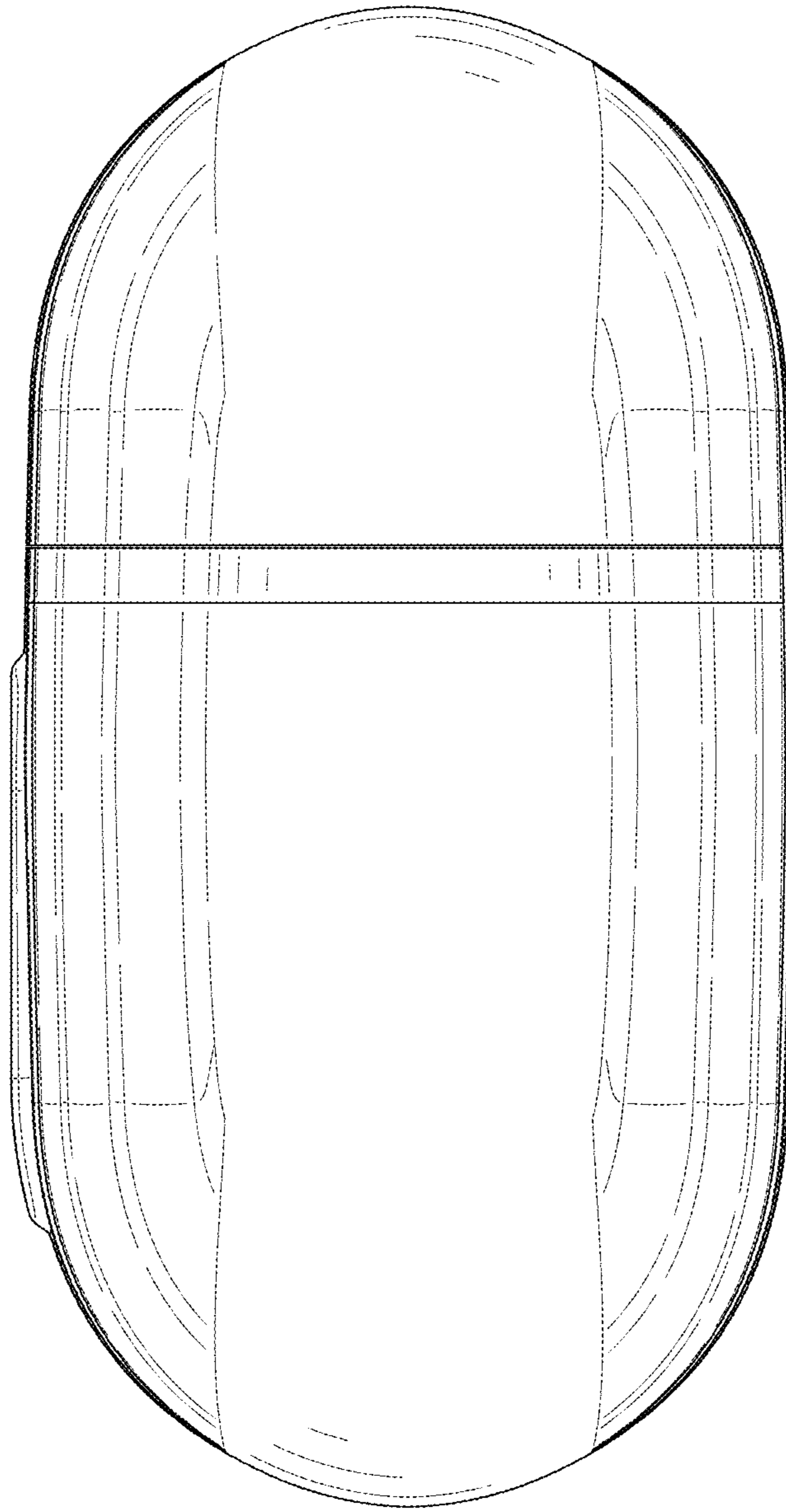


FIG. 6

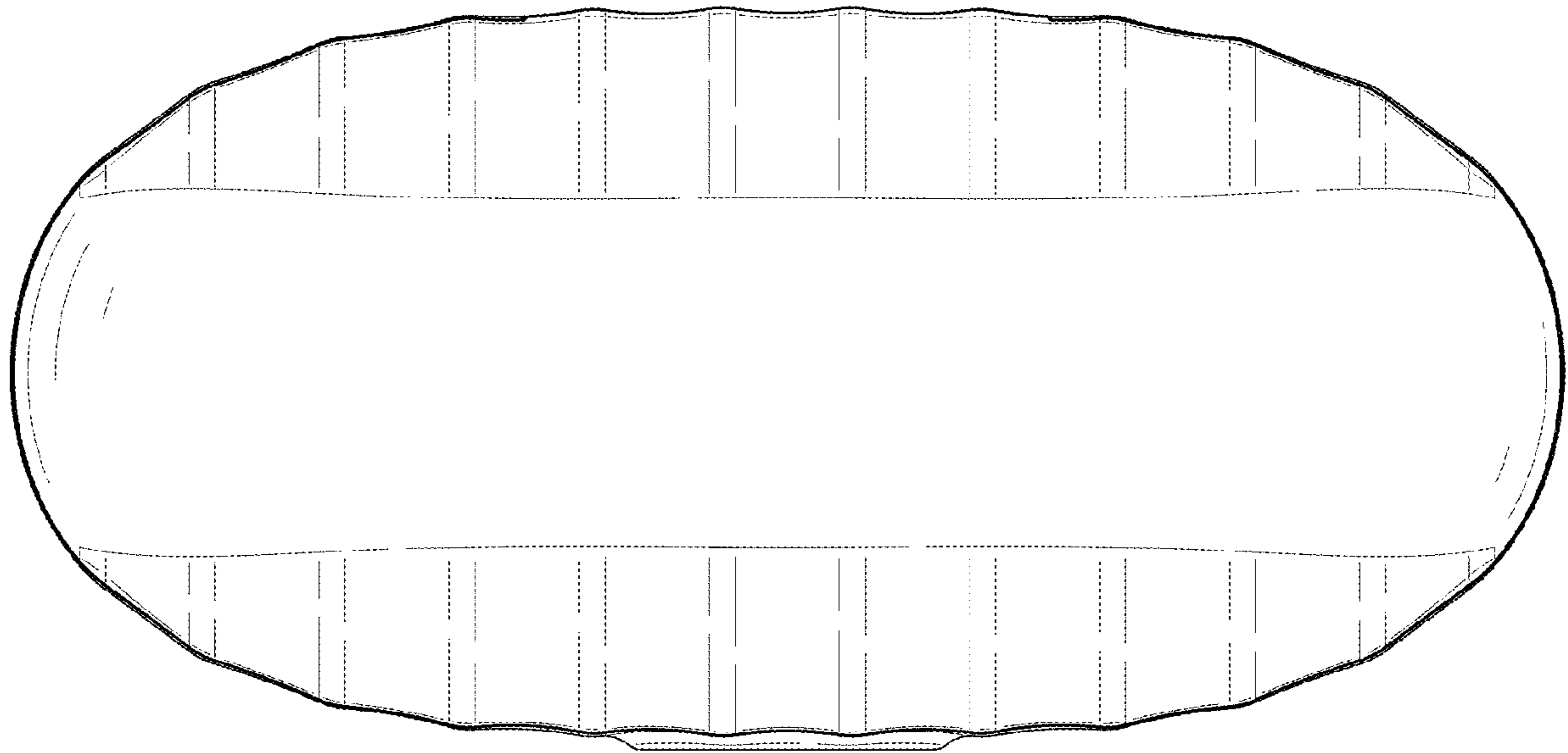


FIG. 7

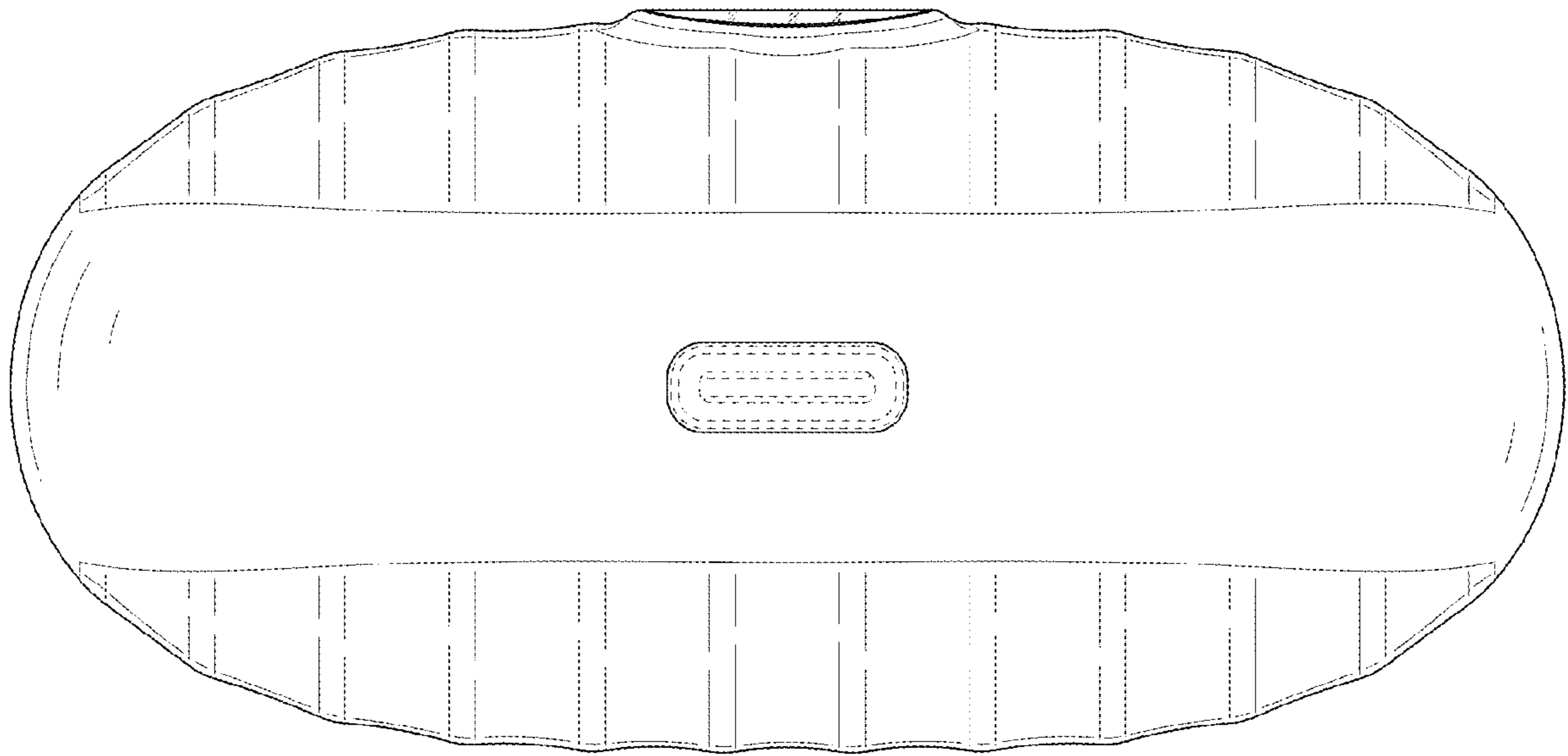


FIG. 8

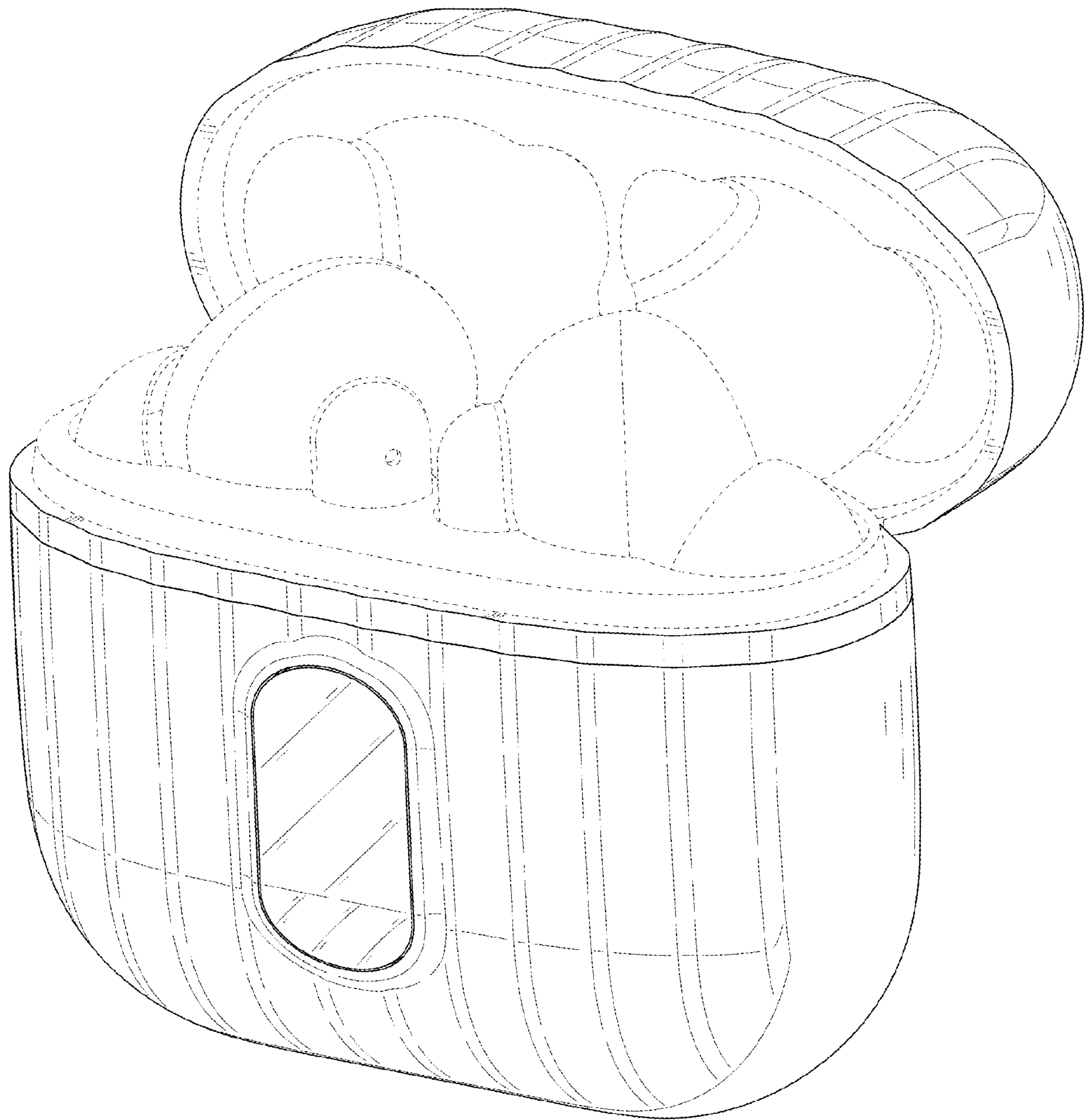


FIG. 9