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(12) **United States Design Patent** (10) **Patent No.:** **US D957,328 S**
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(54) **CHARGING BOX**

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

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

USPC **D13/108; D3/294**

(58) **Field of Classification Search**

USPC D13/103, 107, 108, 118, 119, 184;
D3/201, 208, 218, 273, 274, 294, 295,
D3/298; D9/414, 420, 423; D14/223,
D14/251, 432, 433

CPC .. H02J 7/0044; A45C 2011/001; B65D 43/16;
H04R 1/1025

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D846,264 S * 4/2019 Wu D3/201
D864,110 S * 10/2019 Yoshimura D13/108
D870,451 S * 12/2019 Birger D3/201
D878,048 S * 3/2020 Wang D3/294
D882,262 S * 4/2020 Zhang D3/294
D894,123 S * 8/2020 Xiong D13/108
D902,589 S * 11/2020 Li D3/295
D908,617 S * 1/2021 Briggs D13/108
D919,294 S * 5/2021 Fang D3/295
D921,362 S * 6/2021 Lu D3/294

2008/0090622 A1 * 4/2008 Kim H04M 1/05
455/573
2020/0099231 A1 * 3/2020 Nobre G06F 1/163
2020/0412143 A1 * 12/2020 Chang H04R 1/1025

FOREIGN PATENT DOCUMENTS

CN 201830412226 * 12/2018

OTHER PUBLICATIONS

“Pasonmi Bluetooth Earbuds”. Found online Jul. 26, 2021 at amazon.com. Reference dated Aug. 16, 2019. Retrieved from https://www.amazon.com/dp/B07WH12ZMV/ref=sspa_dk_detail_5?th=1. (Year: 2019).*

(Continued)

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(57) **CLAIM**

The ornamental design for a charging box, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, right side perspective view of a charging box, showing my new design open, in a first configuration;

FIG. 2 is a bottom, back, left side perspective view thereof;

FIG. 3 is a front elevation view thereof;

FIG. 4 is a back elevation view thereof;

FIG. 5 is a left side view thereof;

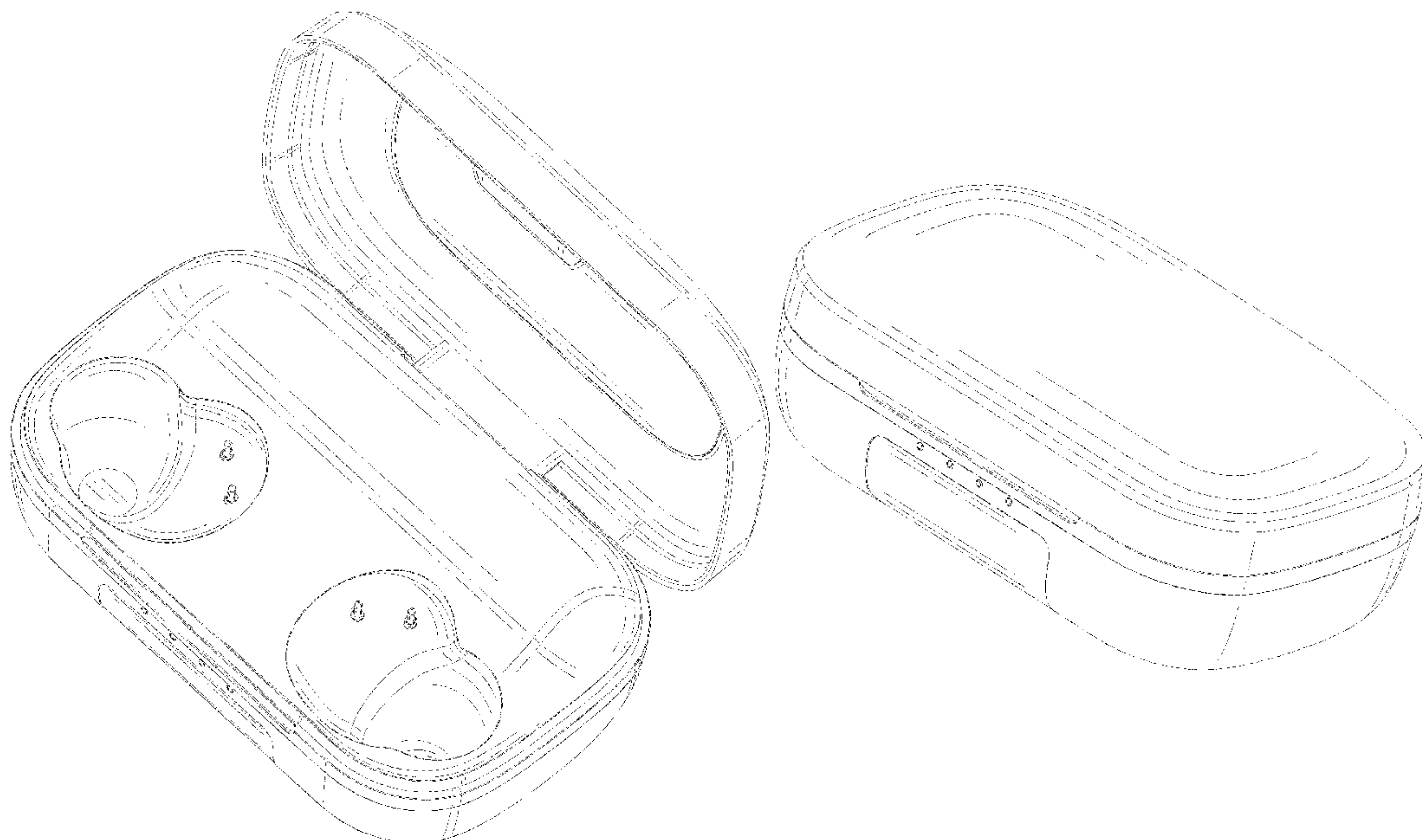
FIG. 6 is a right side view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof; and,

FIG. 9 is a top, front, right side perspective view of the charging box of FIG. 1, shown closed in a second configuration.

1 Claim, 9 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

“Haylou T15 Charging Case”. Found online Jul. 14, 2021 at wowow.org. Reference dated Dec. 17, 2019. Retrieved from <https://www.wowow.org/haylou-t15-review-2019-earbuds/> (Year: 2019).*

“Noise Shots X5”. Found online Dec. 10, 2020 at youtube.com. Reference dated Nov. 20, 2018. Retrieved from <https://www.youtube.com/watch?v=oKJE5H5Cavg>. (Year: 2018).*

* cited by examiner



FIG. 1



FIG. 2

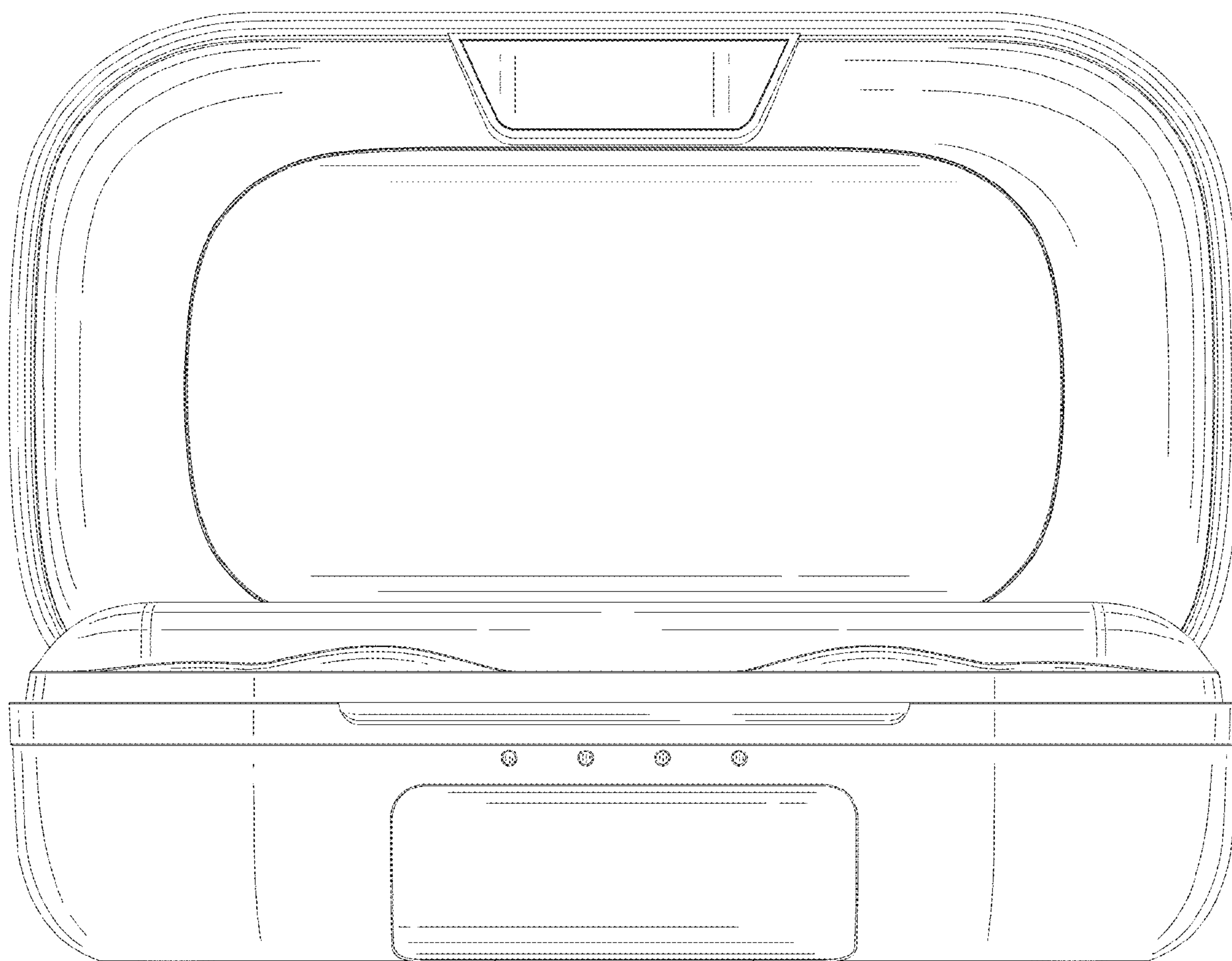


FIG. 3

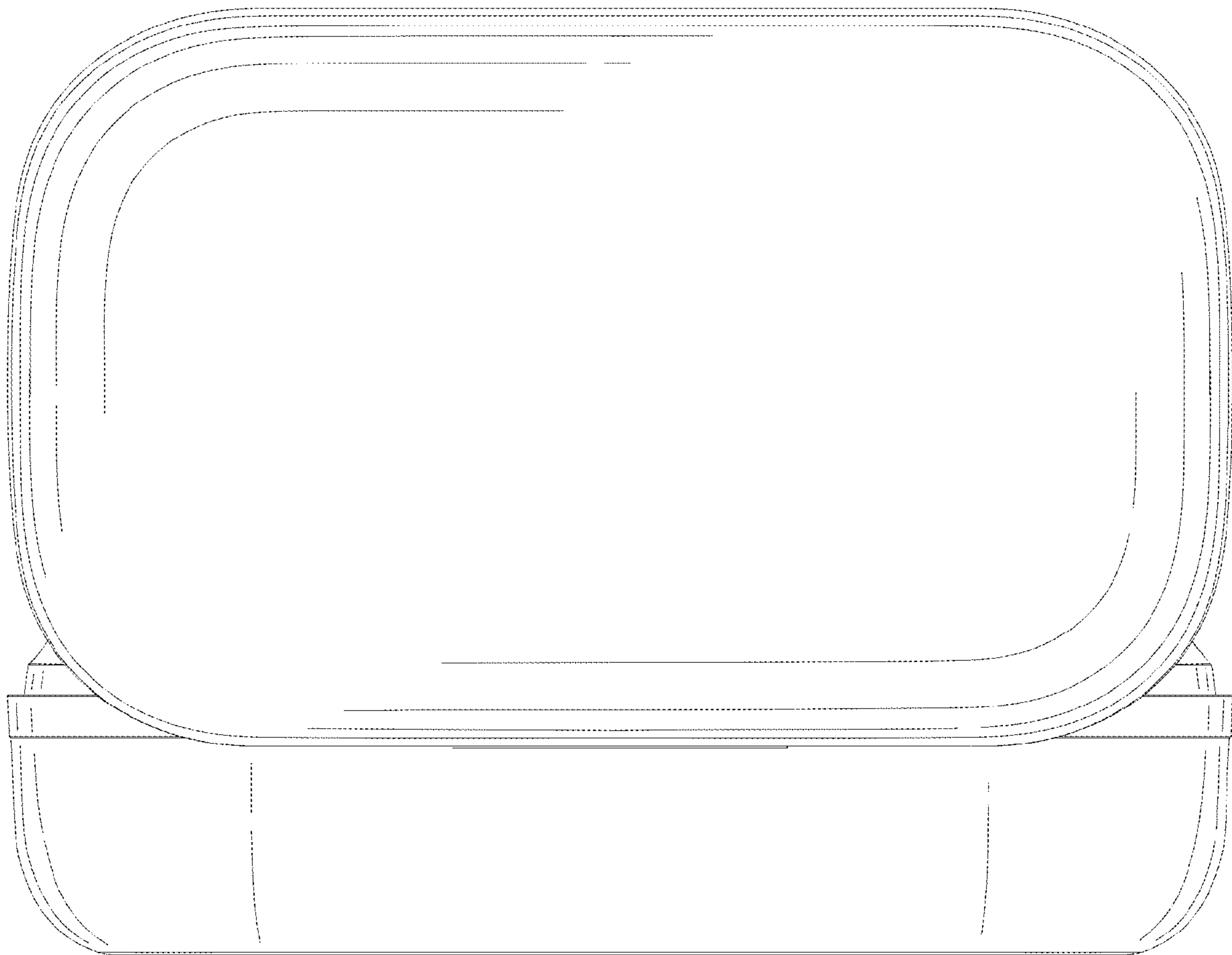


FIG. 4

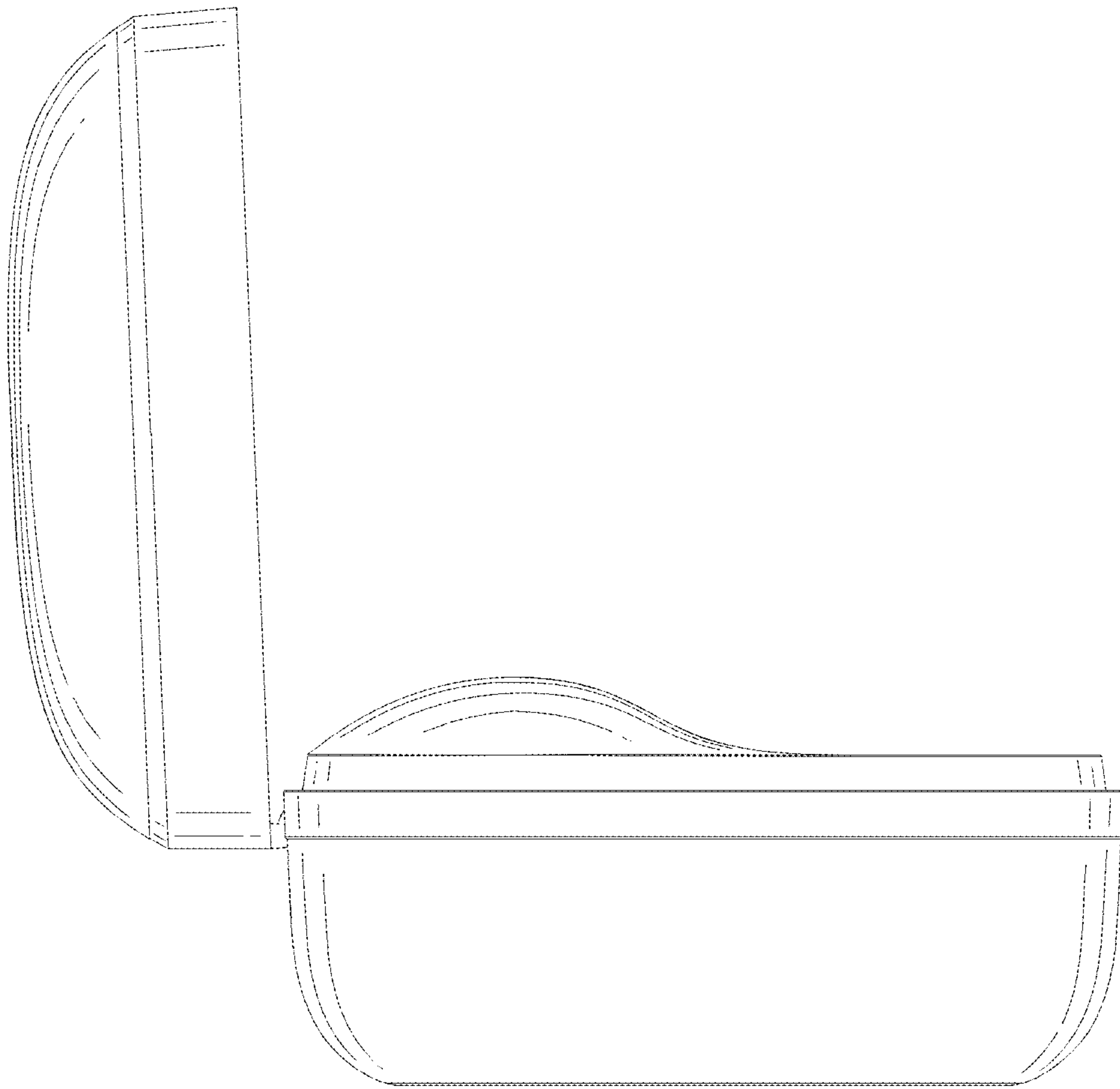


FIG. 5

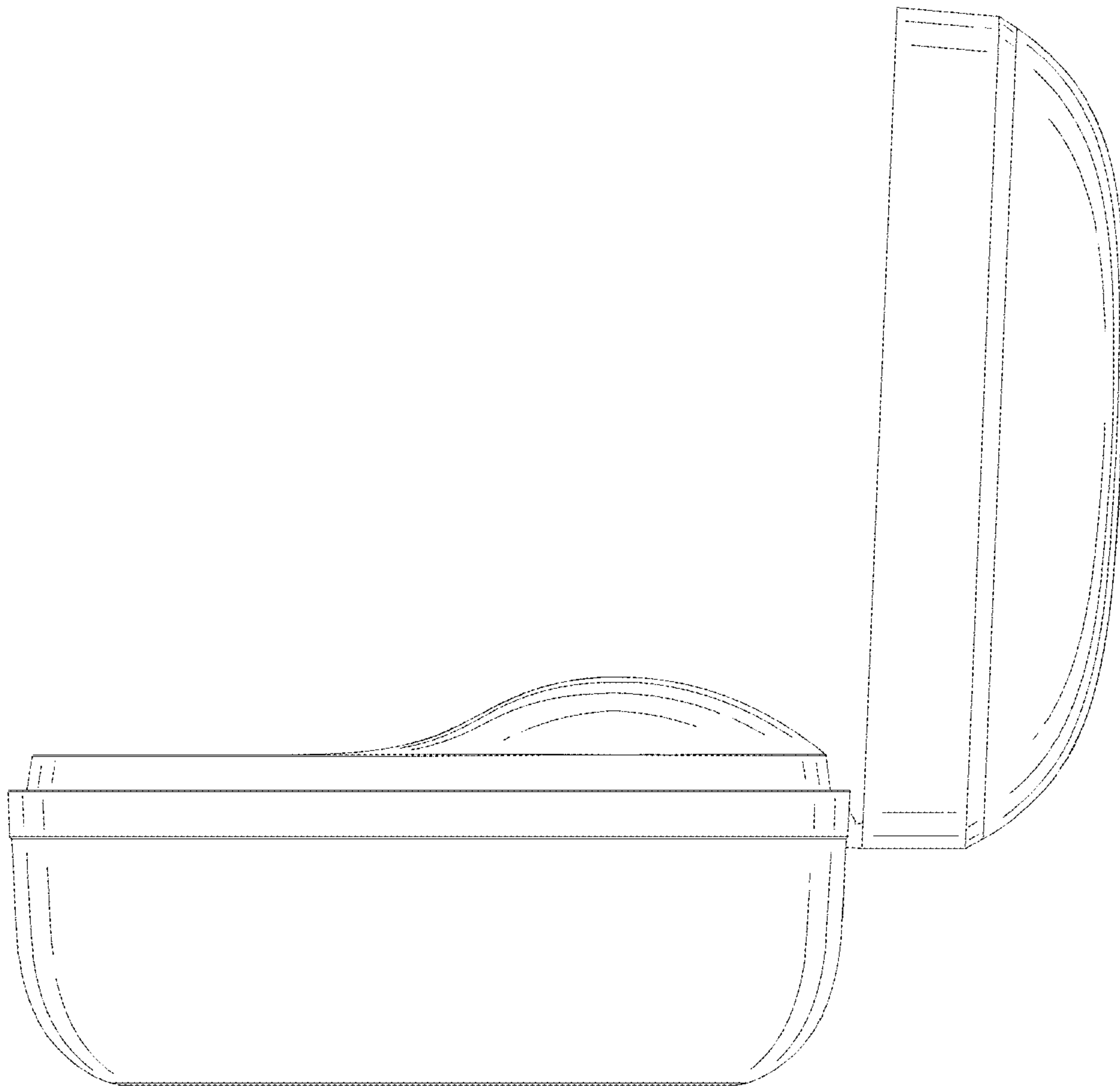


FIG. 6

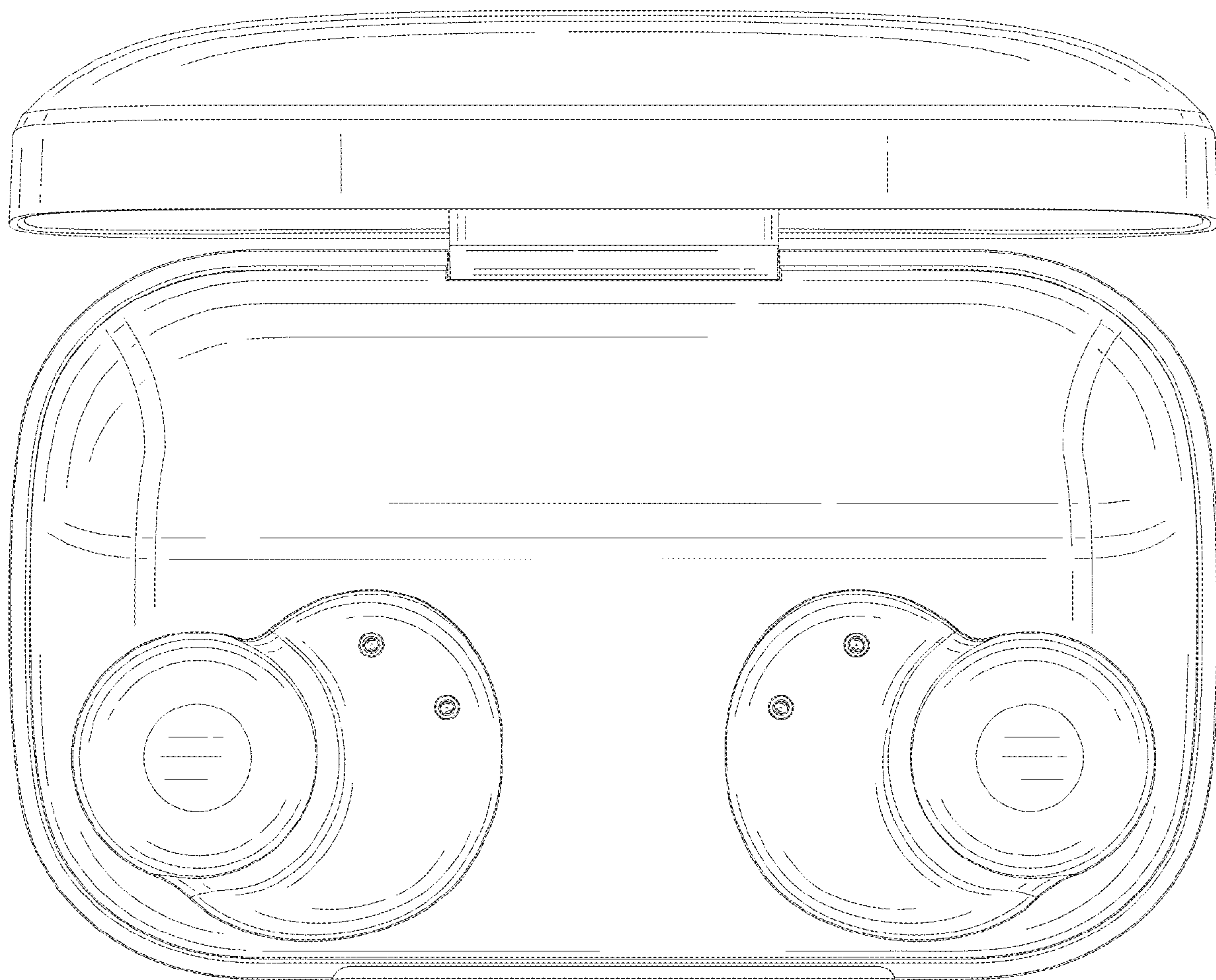


FIG. 7



FIG. 8

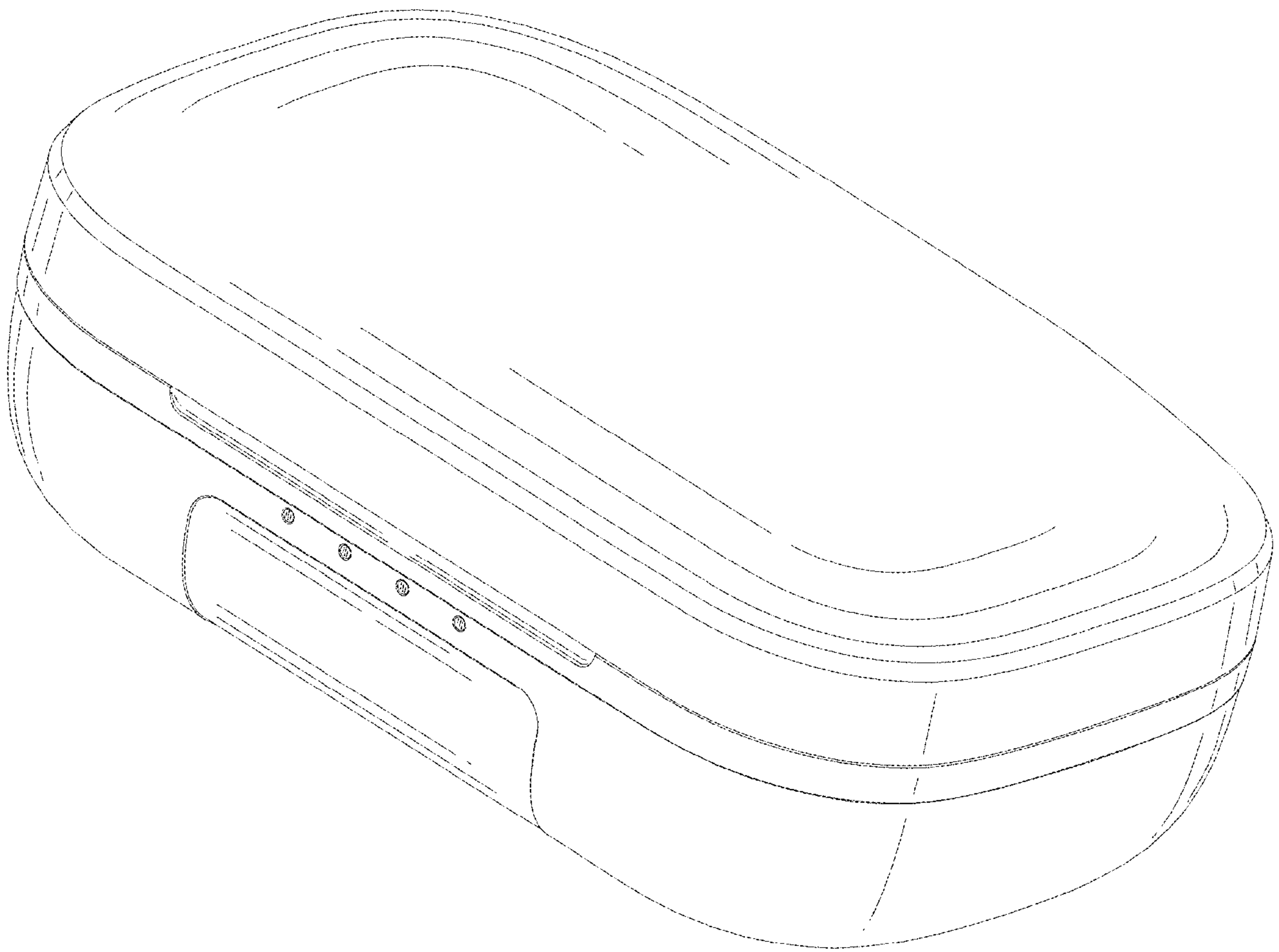


FIG. 9