

(12)

United States Design Patent
Cong

(10)

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(45)

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(54) CHARGING CASE

(71) Applicant: Andon Health Co., Ltd., Tianjin (CN)
(72) Inventor: Ming Cong, Tianjin (CN)
(73) Assignee: Andon Health Co., Ltd., Tianjin (CN)
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(58) Field of Classification Search
USPC D13/103, 107, 108, 118, 119, 199;
D3/201, 218, 273, 276, 294, 295, 299;
D14/205, 223, 240, 432, 434, 439
CPC . A45C 2011/001; B65D 43/16; H04R 1/1025
See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D881,572 S	*	4/2020	Wang	D3/294
D904,025 S	*	12/2020	Ma	D3/294
D912,622 S	*	3/2021	Zhou	D13/108
D931,838 S	*	9/2021	Deng	D14/223
D949,832 S	*	4/2022	Zhou	D14/223
D950,488 S	*	5/2022	Ruan	D3/294
D953,265 S	*	5/2022	Birger	D13/108
D953,303 S	*	5/2022	Chen	D13/108
D955,111 S	*	6/2022	Wu	D3/294
D955,986 S	*	6/2022	Klein	D13/108
2020/0084532 A1	*	3/2020	Lo	H02J 7/0044
2022/0124424 A1	*	4/2022	Feng	H04B 1/3816
2022/0209585 A1	*	6/2022	Chen	H04R 1/1025

FOREIGN PATENT DOCUMENTS

CN 201830357918 * 2/2019

OTHER PUBLICATIONS

“Bluedio Wireless Headphones”. Found online Sep. 27, 2022 at amazon.com. Reference dated Nov. 18, 2019. Retrieved from https://www.amazon.com/Bluetooth-Bluedio-Headphones-Earphones-Indicator/dp/B081N9Q79J. (Year: 2019).*
“Liberty charging case”. Found online Sep. 27, 2022 at xdconnects.com. Reference dated Oct. 3, 2019. Retrieved from https://tineye.com/search/79a038efc10bc3625093eea0cd68e3e51ac03b43?sort=crawl_date&order=asc&page=1. (Year: 2019).*
“Sony WF-1000XM3 Earbuds”. Found online Jul. 27, 2021 at amazon.com. Reference dated Jul. 5, 2019. Retrieved from https://www.amazon.com/Sony-WF-1000XM3-Industry-Canceling-Wireless/dp/B07T81554H. (Year: 2019).*

* cited by examiner

Primary Examiner — Kendra Leslie Hamilton
Assistant Examiner — Amanda Christensen
(74) Attorney, Agent, or Firm — Westbridge IP LLC

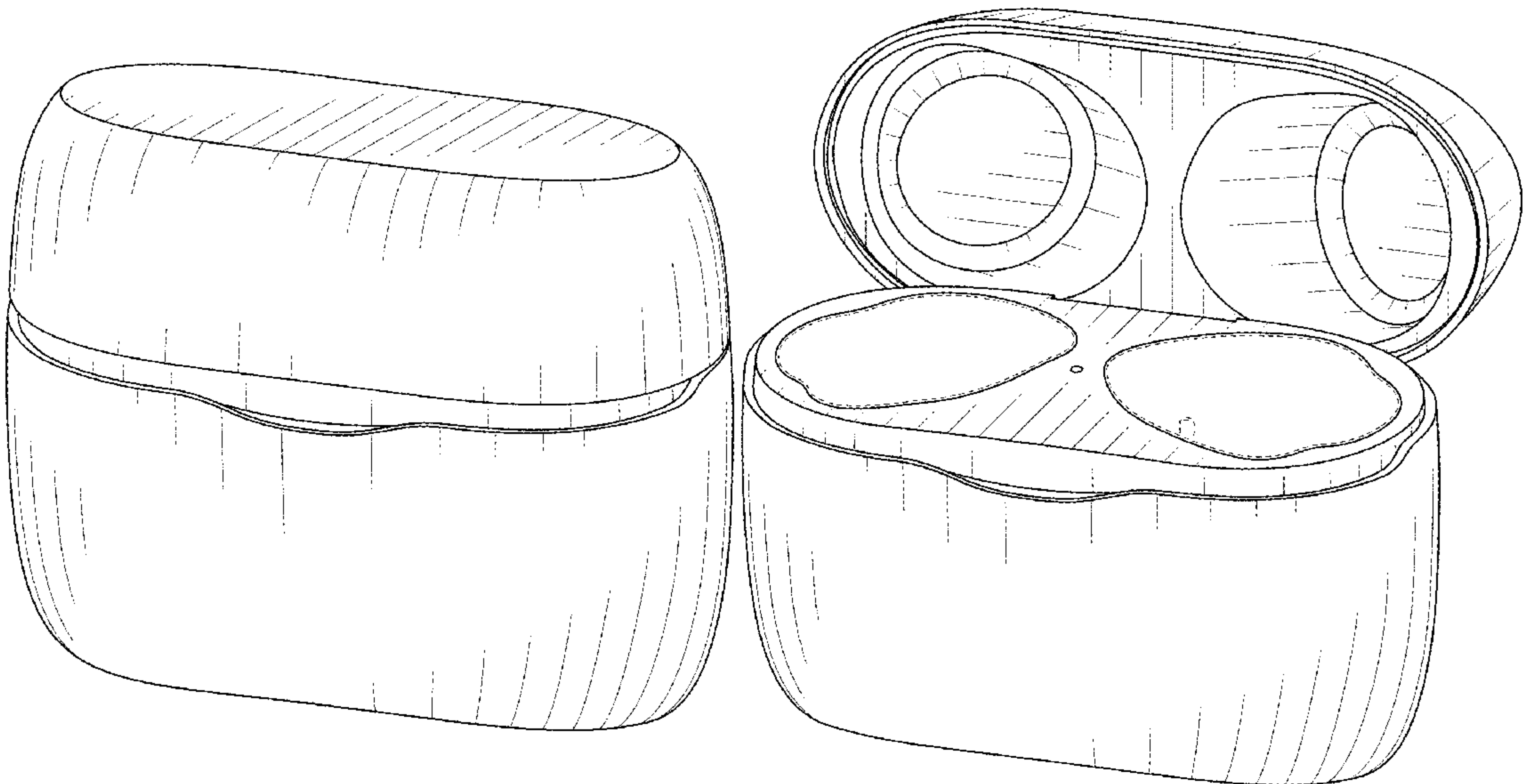
(57) CLAIM

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

DESCRIPTION

FIG. 1 is a perspective view of a charging case, showing my new design closed;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is a perspective view of the charging case, shown open; and,
FIG. 9 is a top view thereof, shown in a condition of use.
The broken lines on the charging case depict portions of the charging case that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



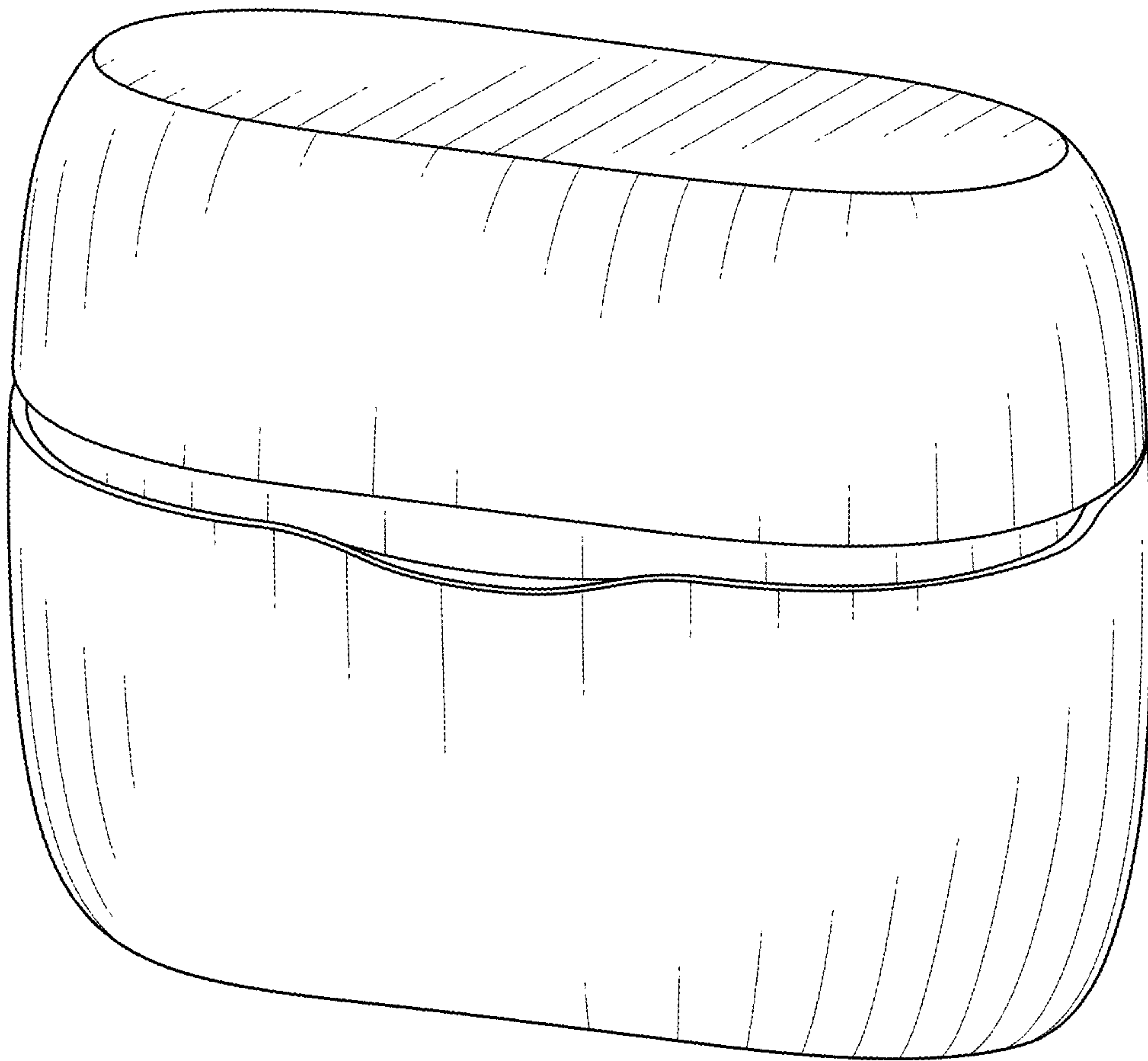


FIG. 1

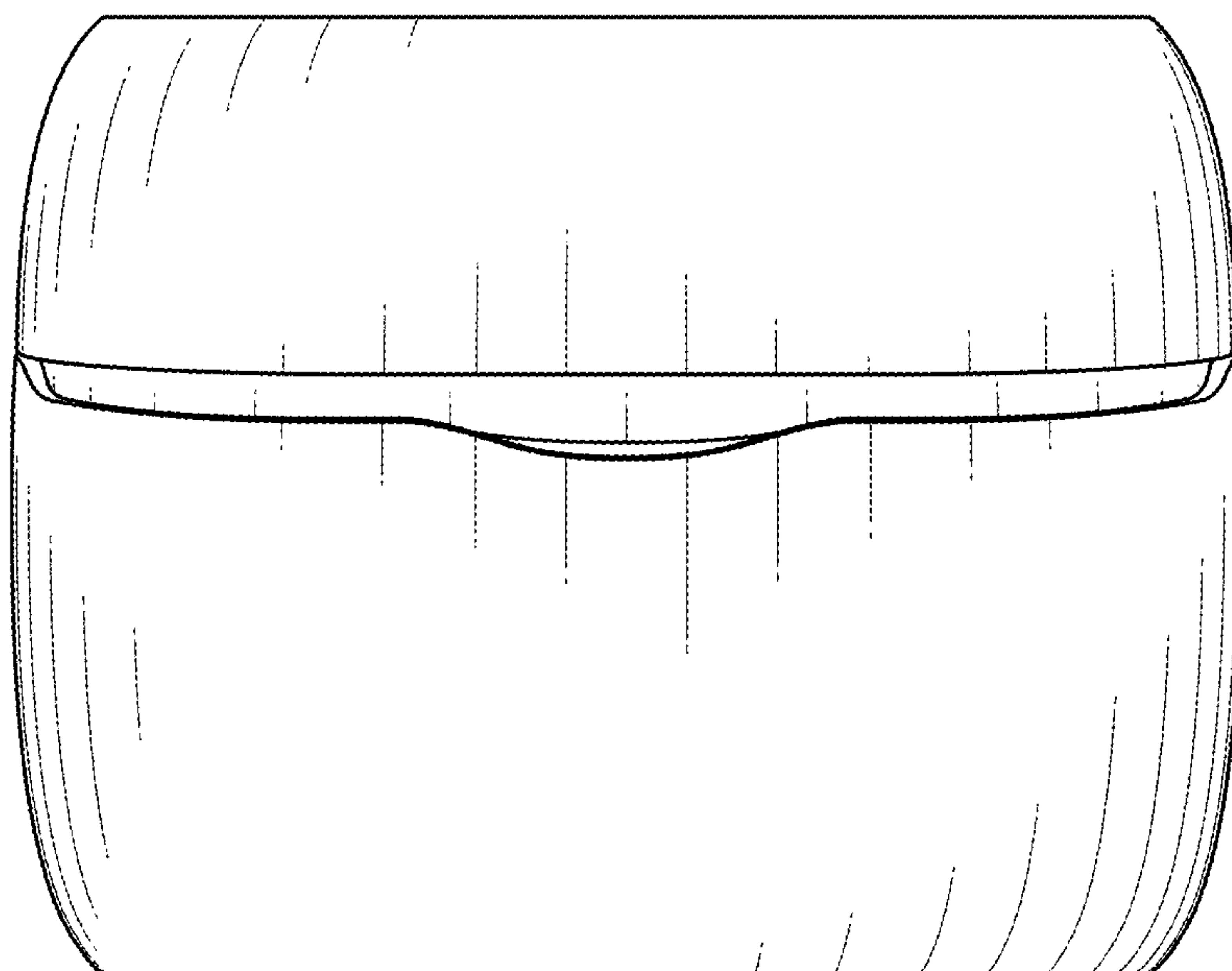


FIG. 2

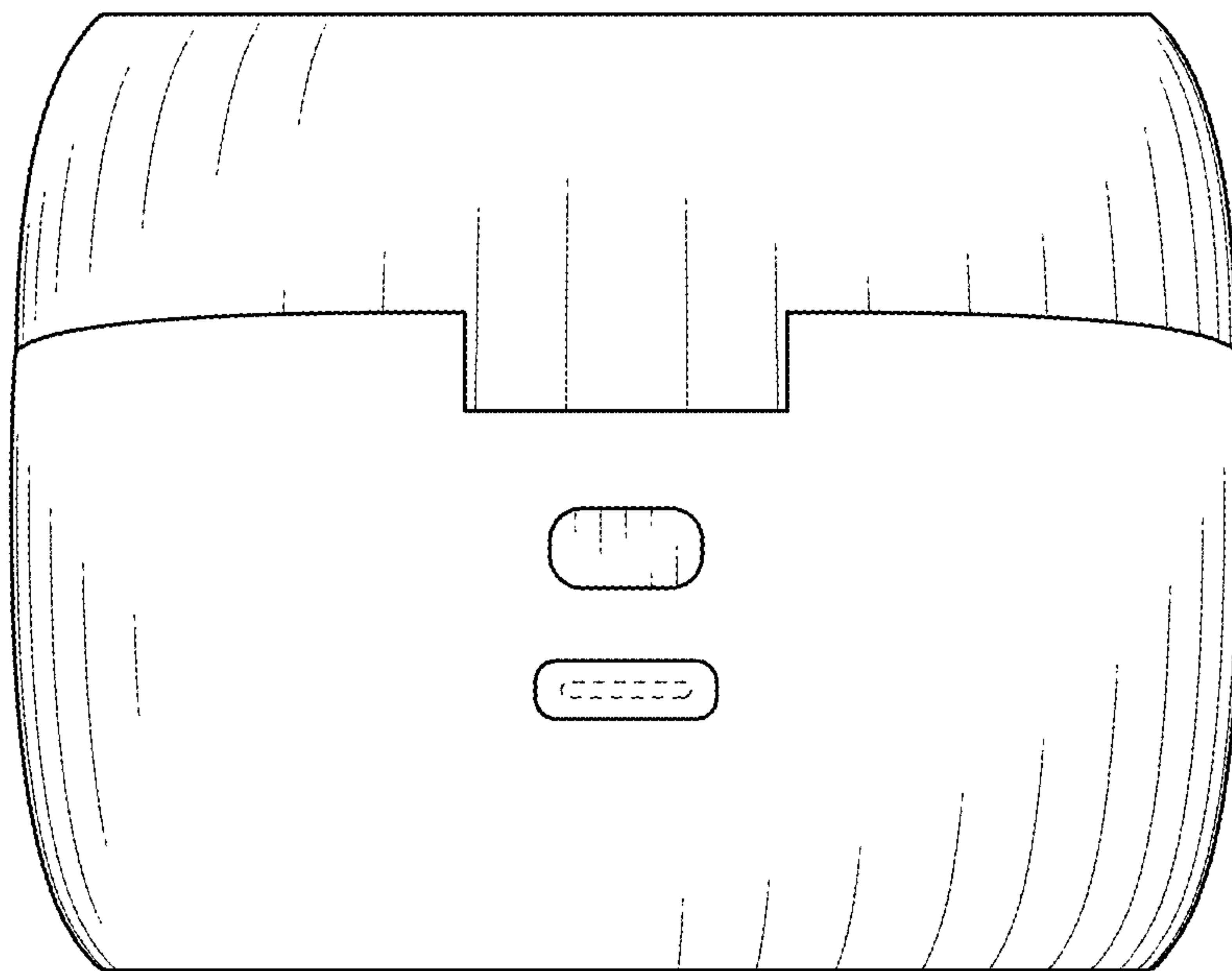


FIG. 3

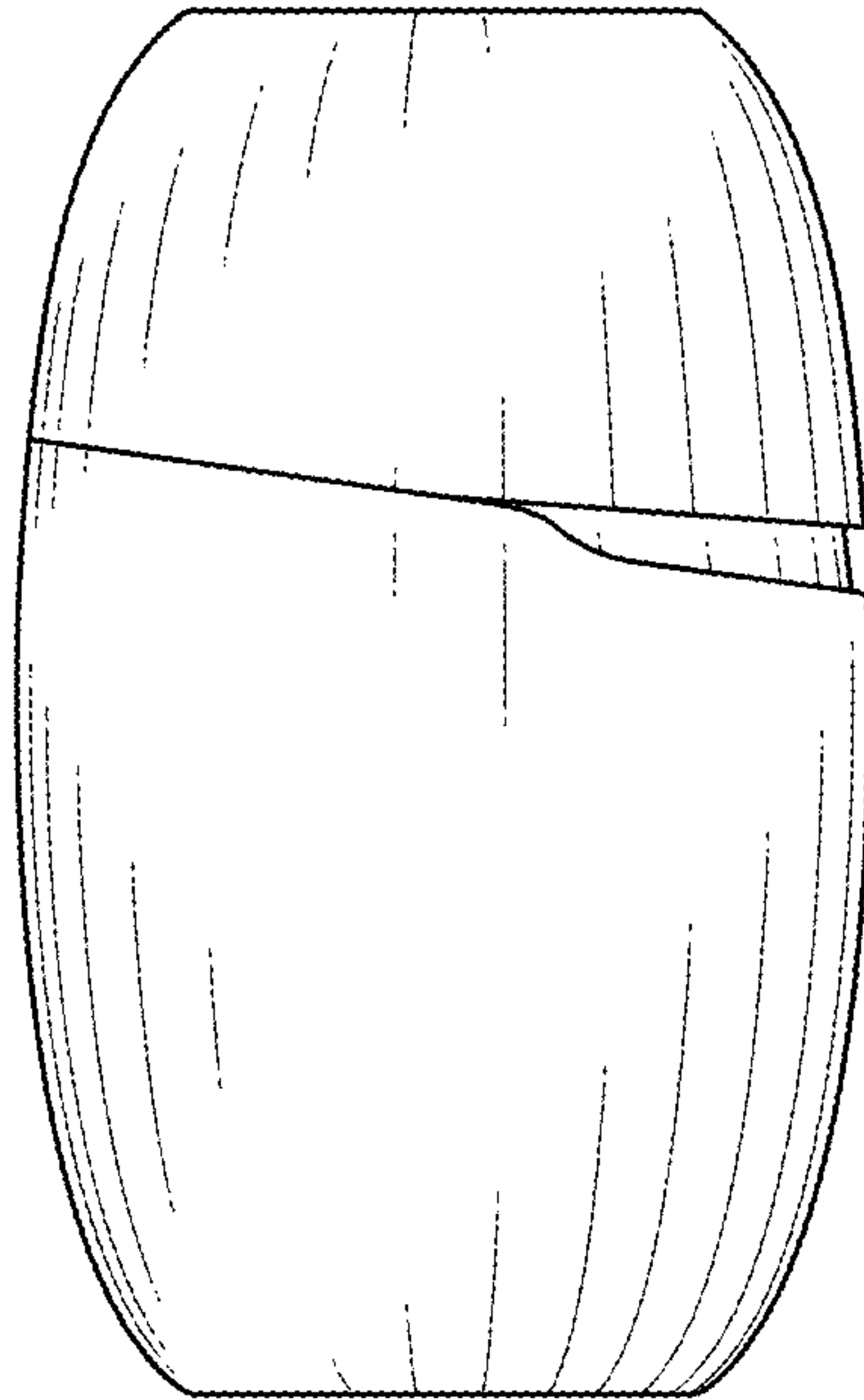


FIG. 4

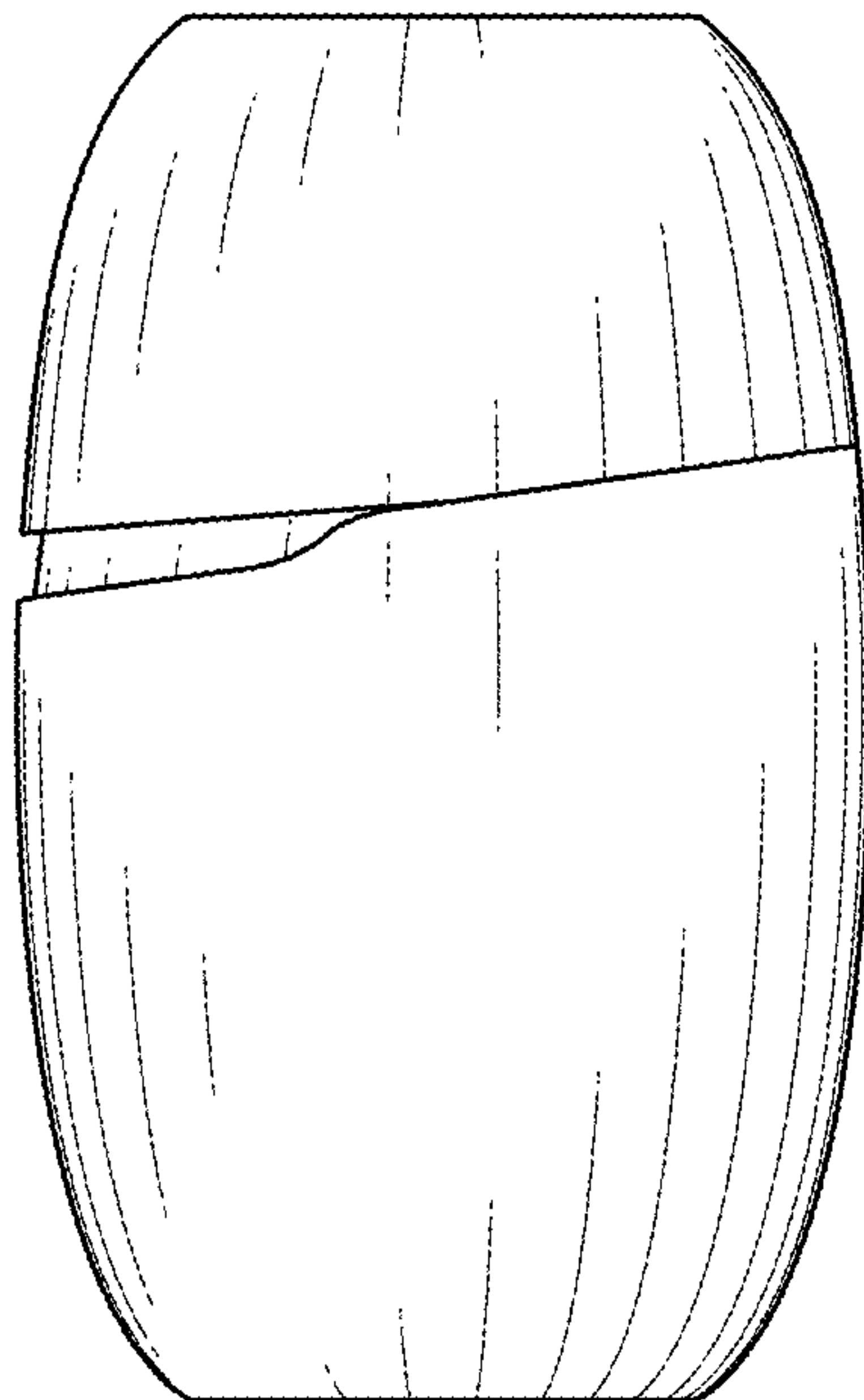


FIG. 5

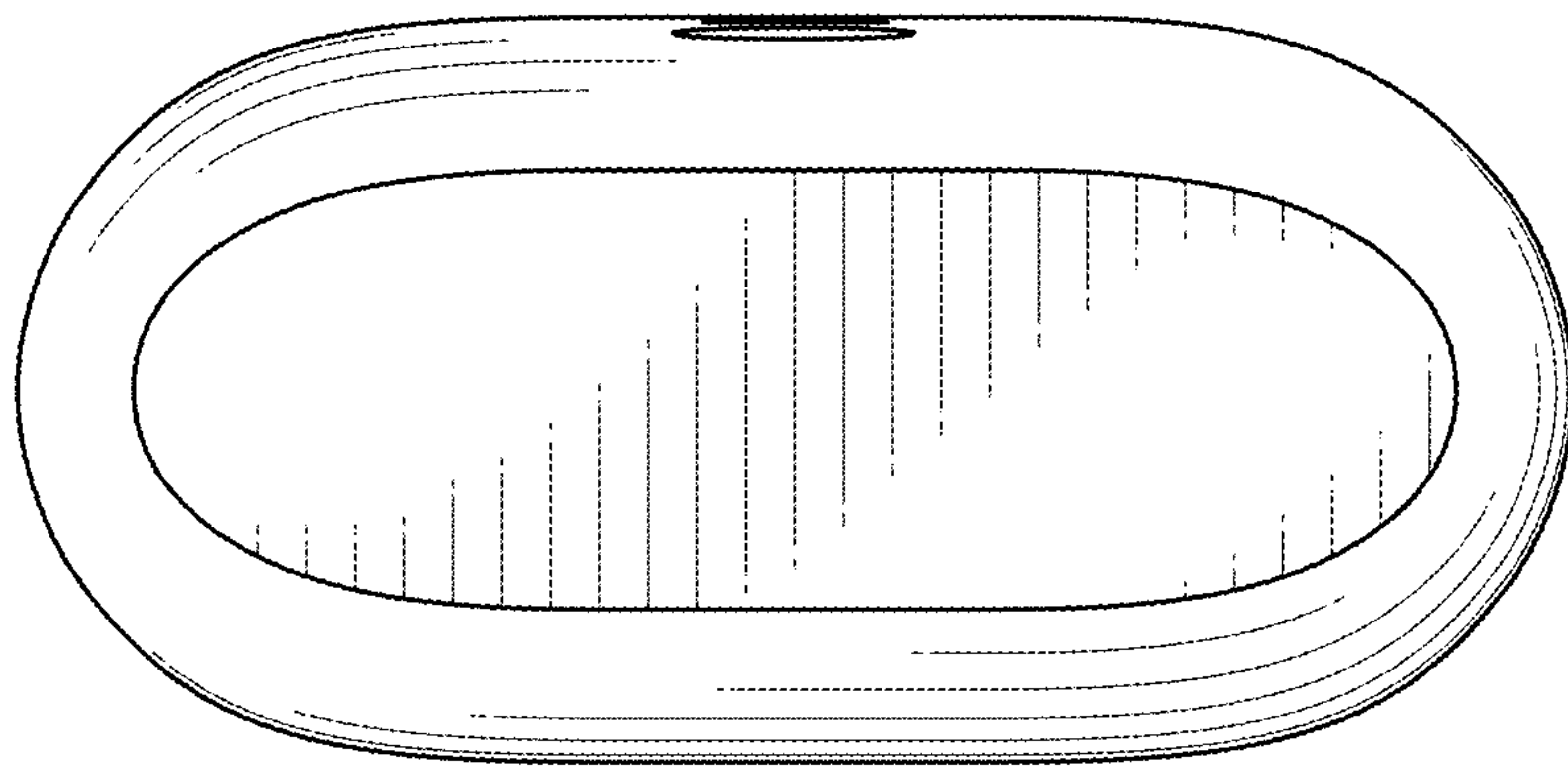


FIG. 6

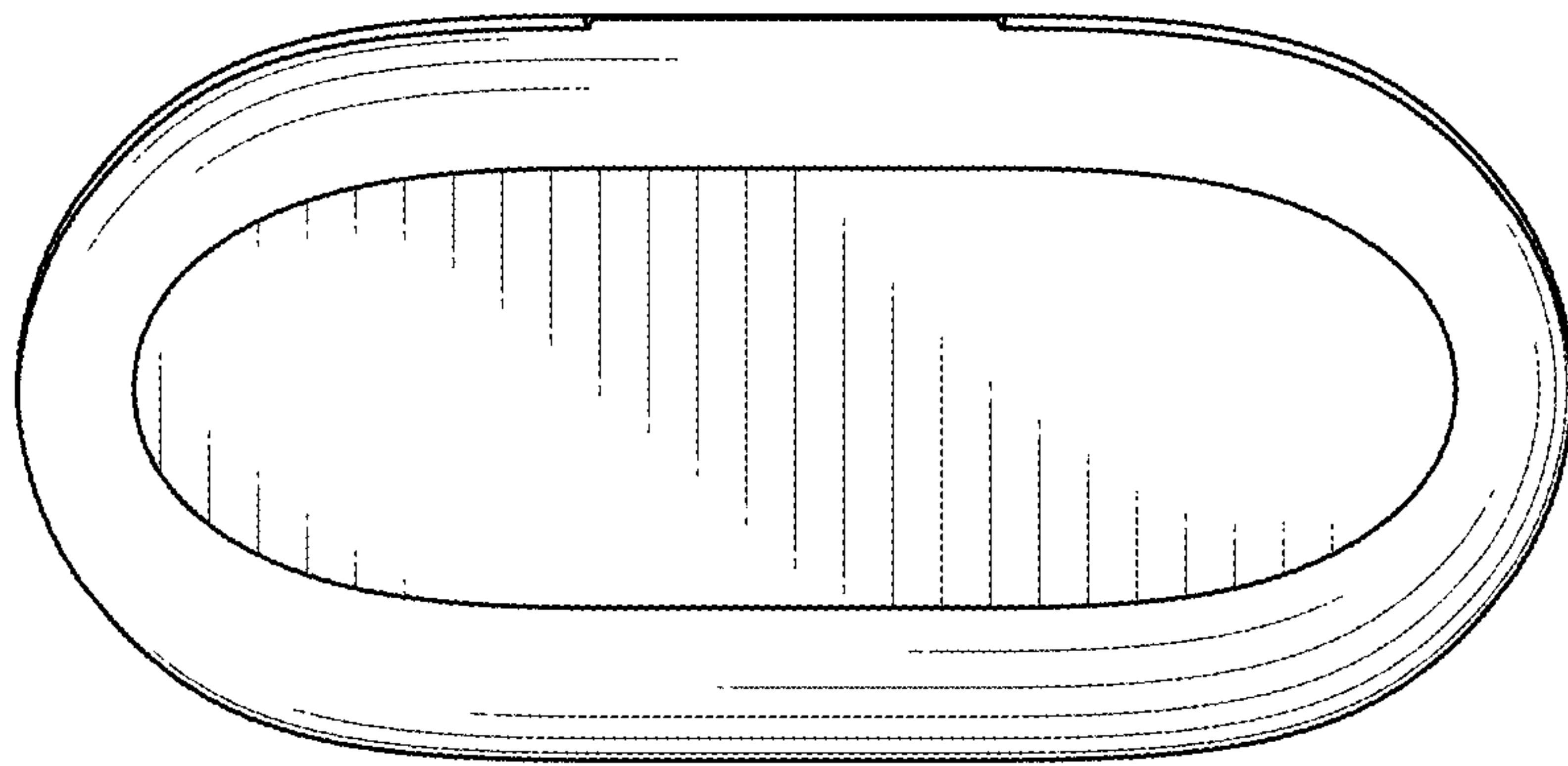


FIG. 7

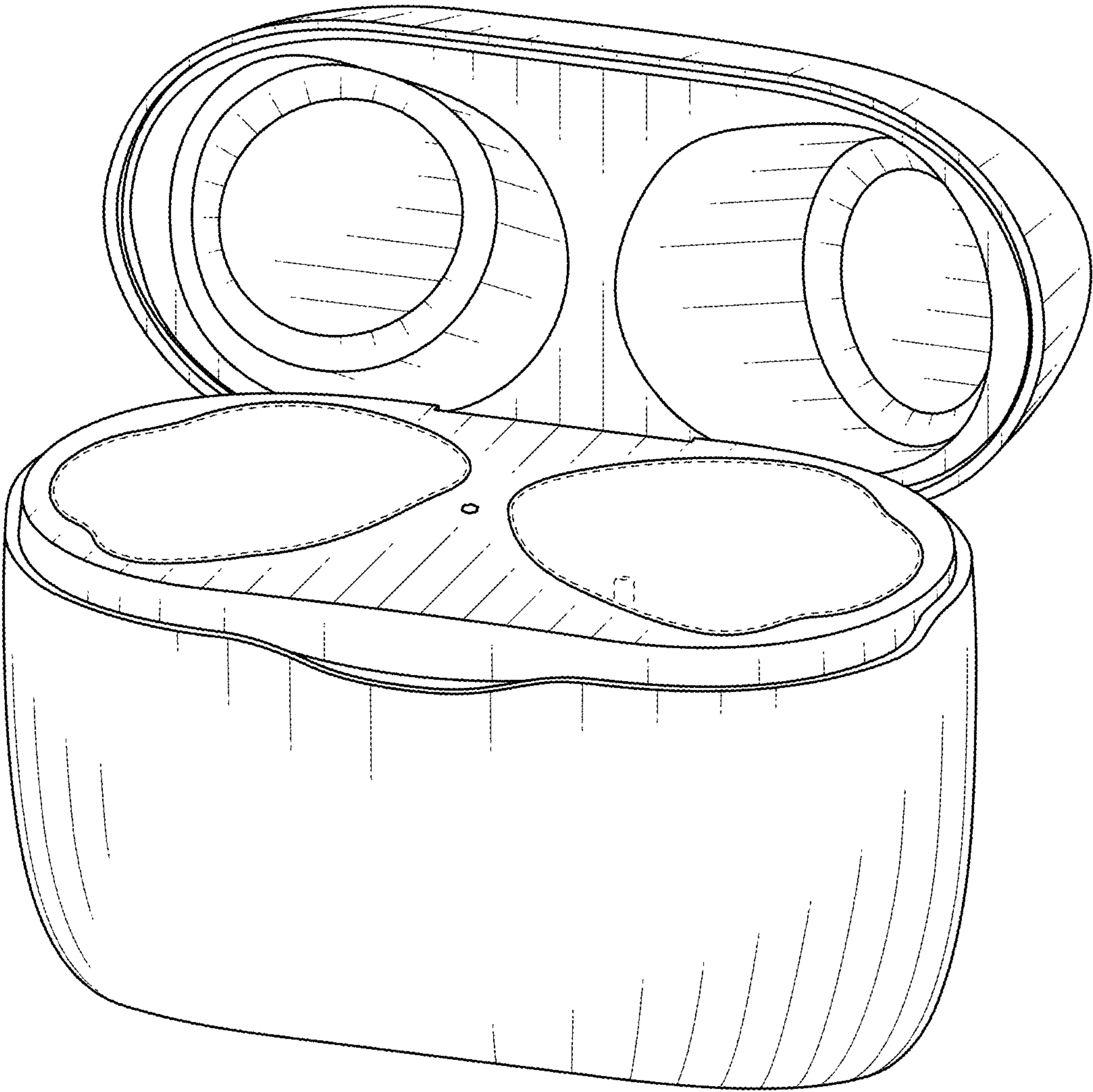


FIG. 8

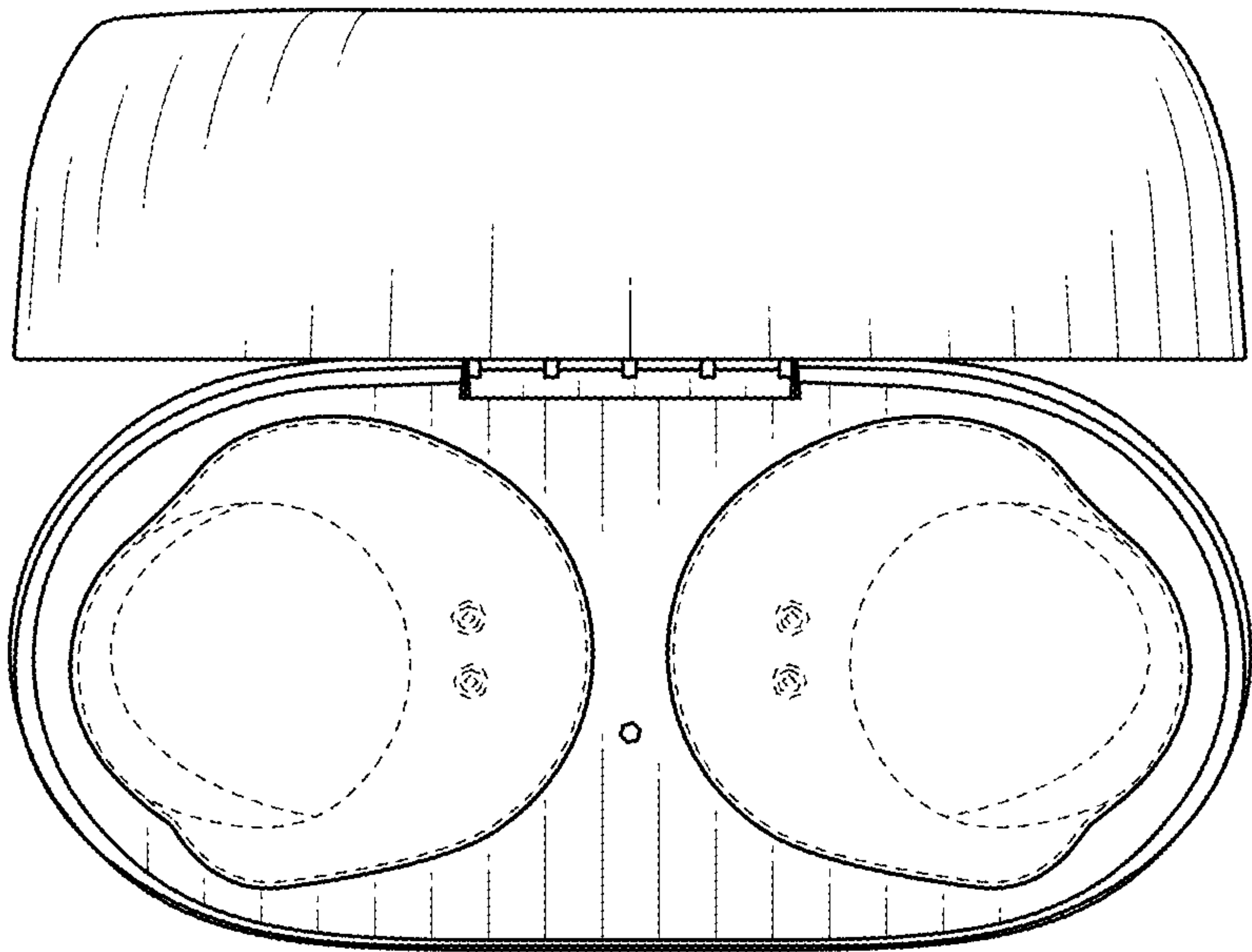


FIG. 9