



US00D886454S

(12) **United States Design Patent**
Williamson et al.

(10) **Patent No.:** **US D886,454 S**
(45) **Date of Patent:** **** *Jun. 9, 2020**

(54) **CHARGING CASE**

(71) Applicant: **Bose Corporation**, Framingham, MA (US)

(72) Inventors: **Paul C. Williamson**, Worcester, MA (US); **Jingwei Dang**, Auburn, MA (US)

(73) Assignee: **Bose Corporation**, Framingham, MA (US)

(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/674,098**

(22) Filed: **Dec. 19, 2018**

(51) **LOC (12) Cl.** **03-01**

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

(58) **Field of Classification Search**
USPC D3/201, 208, 212, 271.1, 273, 294, 218, D3/215, 269, 270, 302, 266; D9/711, D9/455; D14/217, 221, 223, 496; D13/118; D28/78, 82
CPC A45C 13/002; A45C 2011/001; H04R 1/1025

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D49,217 S *	6/1916	King	.....	D3/265
D548,970 S *	8/2007	Huang	.....	D3/294
D586,557 S *	2/2009	Jalet	.....	D3/294
D604,501 S *	11/2009	Lee	.....	D3/201
D641,164 S *	7/2011	Cornu	.....	D3/294
D673,430 S *	1/2013	Glassman	.....	D3/201
D735,132 S *	7/2015	Donohue, II	.....	D13/108
D740,018 S *	10/2015	Zhang	.....	D3/201

D740,025 S *	10/2015	Phan	.....	D3/294
D772,572 S *	11/2016	Palmborg	.....	D3/201
D800,060 S *	10/2017	Solland	.....	D13/108
D806,648 S *	1/2018	Beedham	.....	D13/107
D811,745 S *	3/2018	Davi	.....	D3/294
D817,640 S *	5/2018	Dang	.....	D3/294
D826,152 S *	8/2018	Christiansen	.....	D13/108
D838,480 S *	1/2019	Son	.....	D3/294
D839,583 S *	2/2019	Cao	.....	D3/201
D841,581 S *	2/2019	Bonahoom	.....	D13/108
D846,264 S *	4/2019	Wu	.....	D3/201
D851,035 S *	6/2019	Hong	.....	D13/108
D851,913 S *	6/2019	Yu	.....	D3/201
2008/0090622 A1 *	4/2008	Kim	.....	H02J 7/0044 455/573

(Continued)

OTHER PUBLICATIONS

Amazon, "Annuoc Wireless Earbuds, Bluetooth 5.0 . . . ", First on sale Sep. 5, 2016. (<https://www.amazon.com/dp/B07VK5KF6Y/>) (Year: 2016).*

(Continued)

Primary Examiner — April Rivas

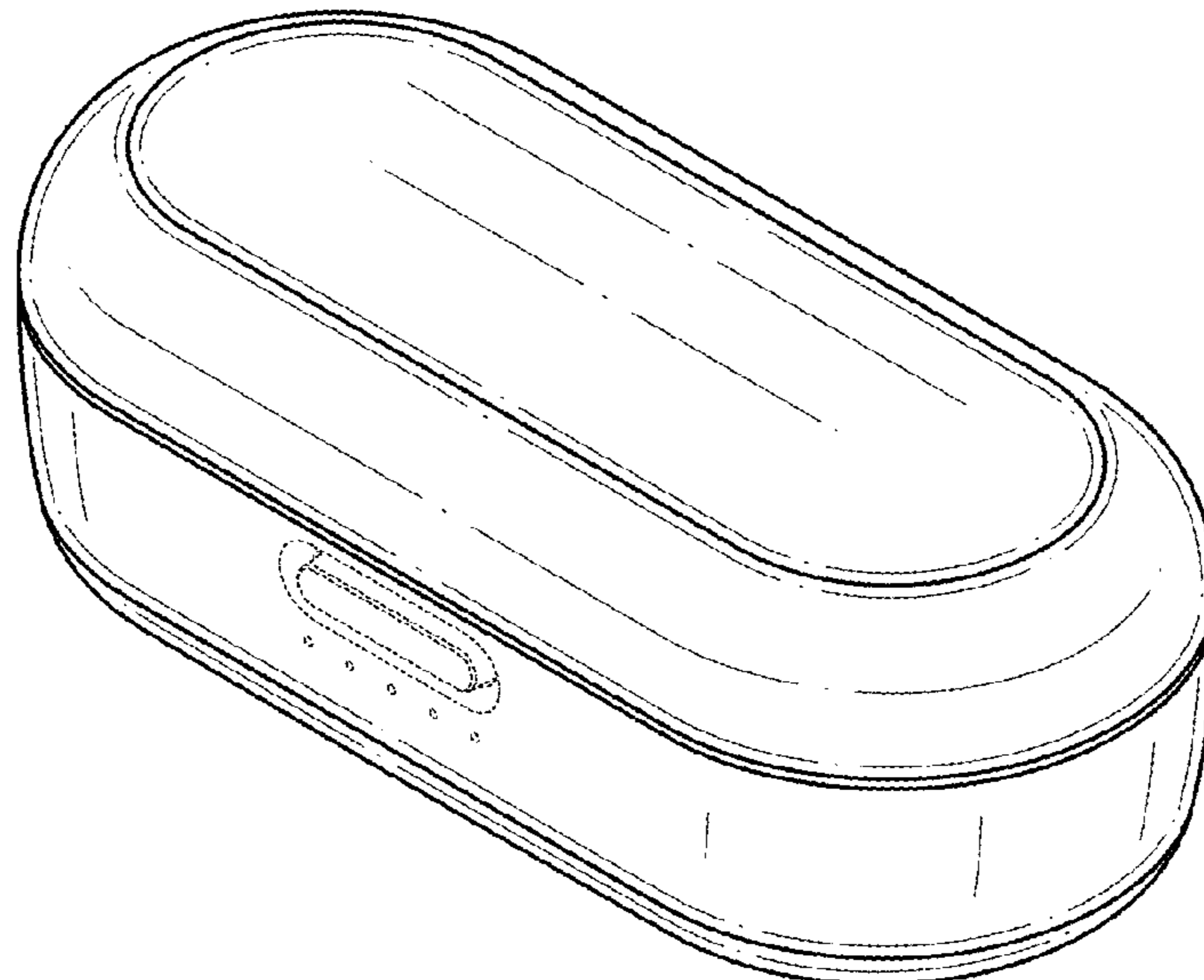
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a charging case as seen from the front, top, and right side;
FIG. 2 is a top view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a bottom view thereof;
FIG. 5 is a back view thereof;
FIG. 6 is a left side view thereof; and,
FIG. 7 is a right side view thereof.
The broken lines illustrate portions of the charging case and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2019/0069066 A1* 2/2019 Song H01F 7/02

OTHER PUBLICATIONS

Amazon, "True Wireless Bluetooth Earbuds, CloudFox Bluetooth 5.0 . . .", First on sale Jul. 6, 2019. (<https://www.amazon.com/dp/B07V1CKNSB/>) (Year: 2019).*

* cited by examiner

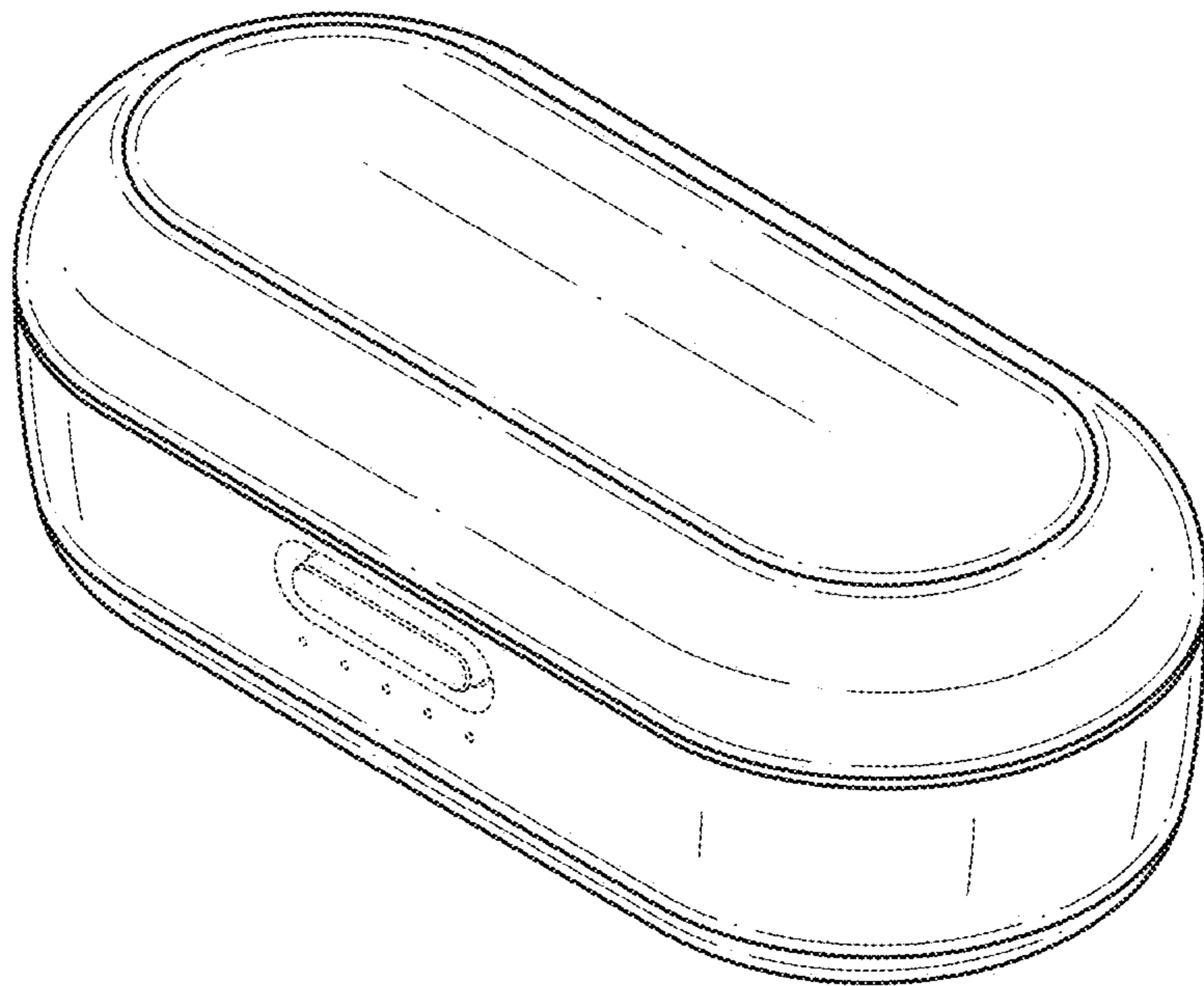


FIG. 1

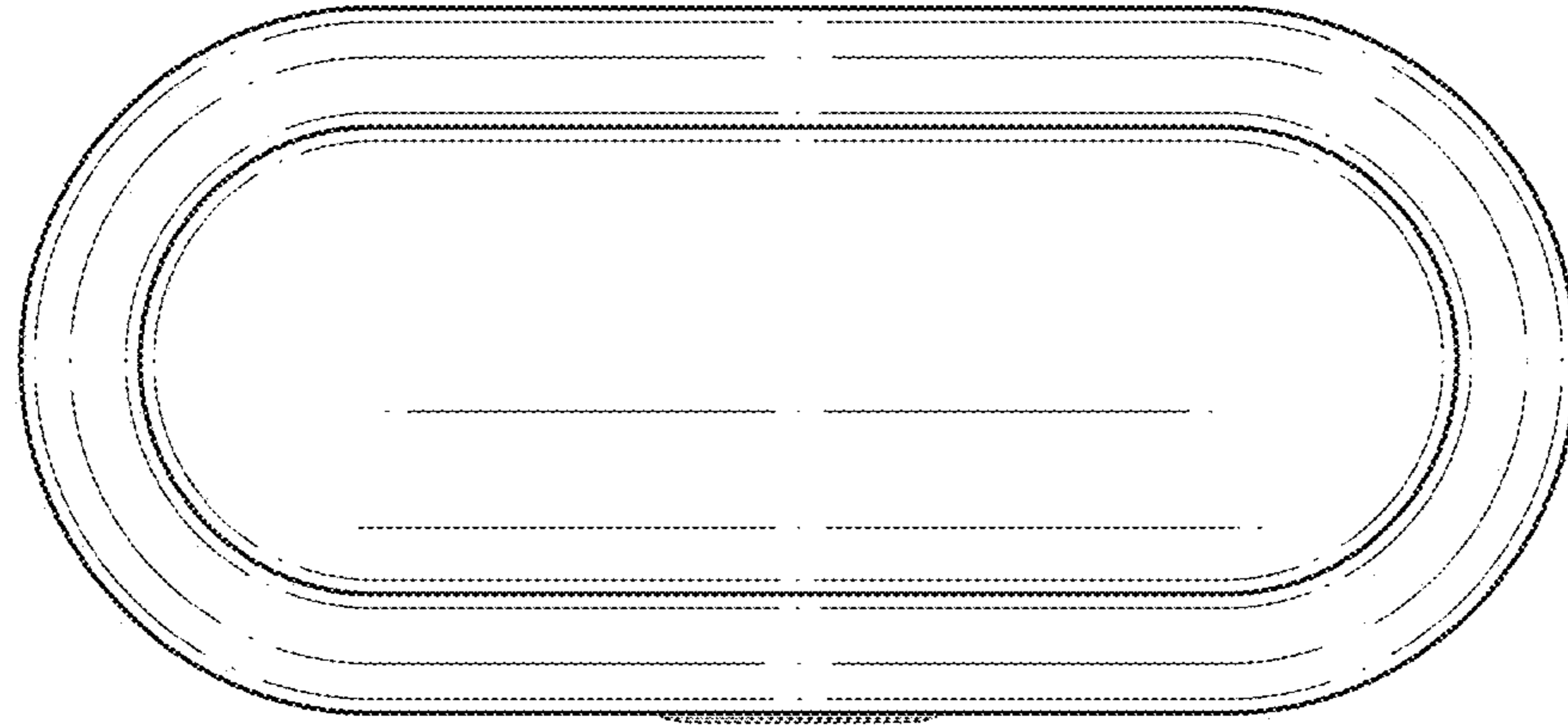


FIG. 2

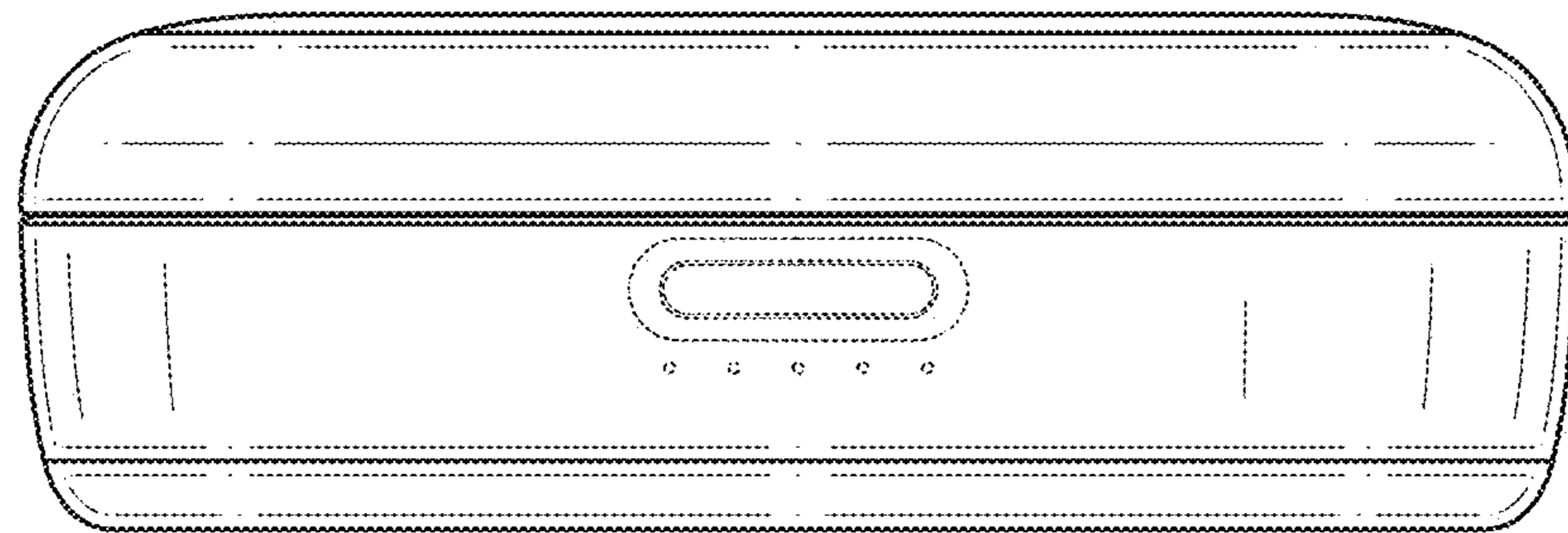


FIG. 3

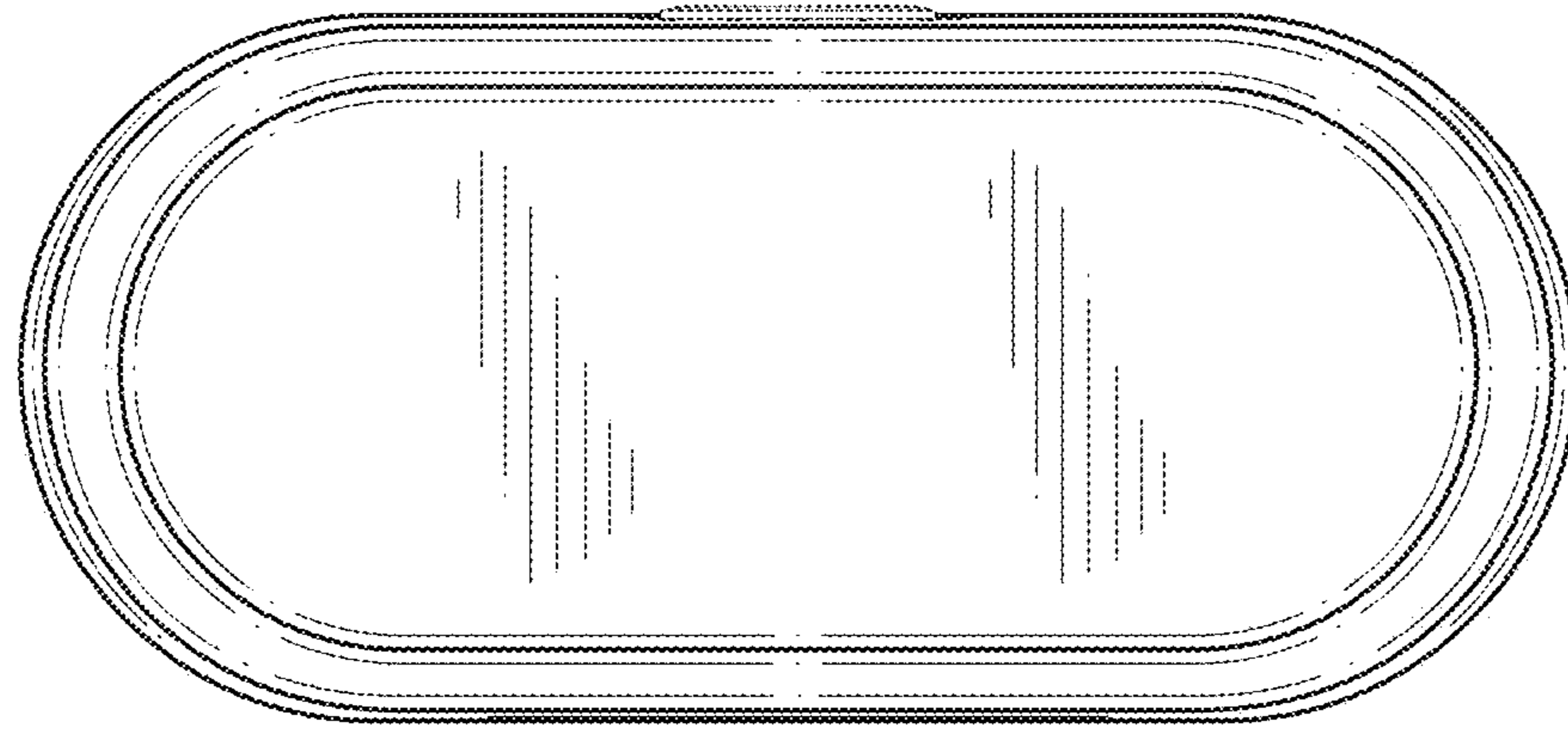


FIG. 4

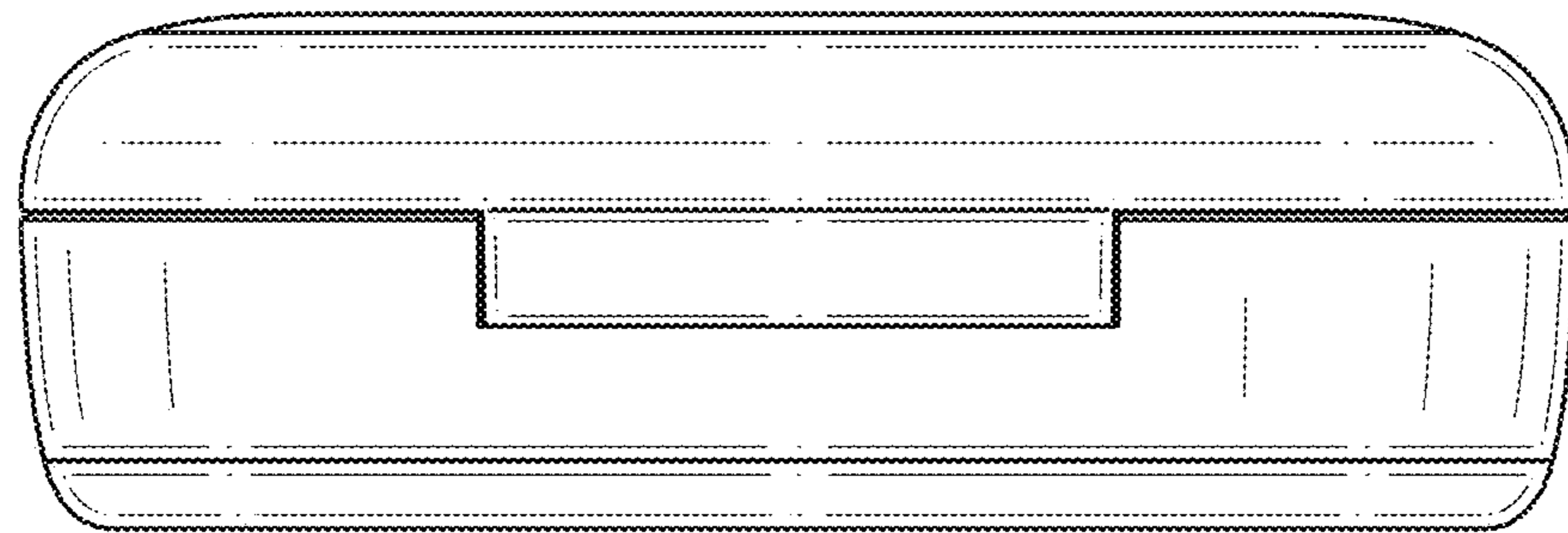


FIG. 5

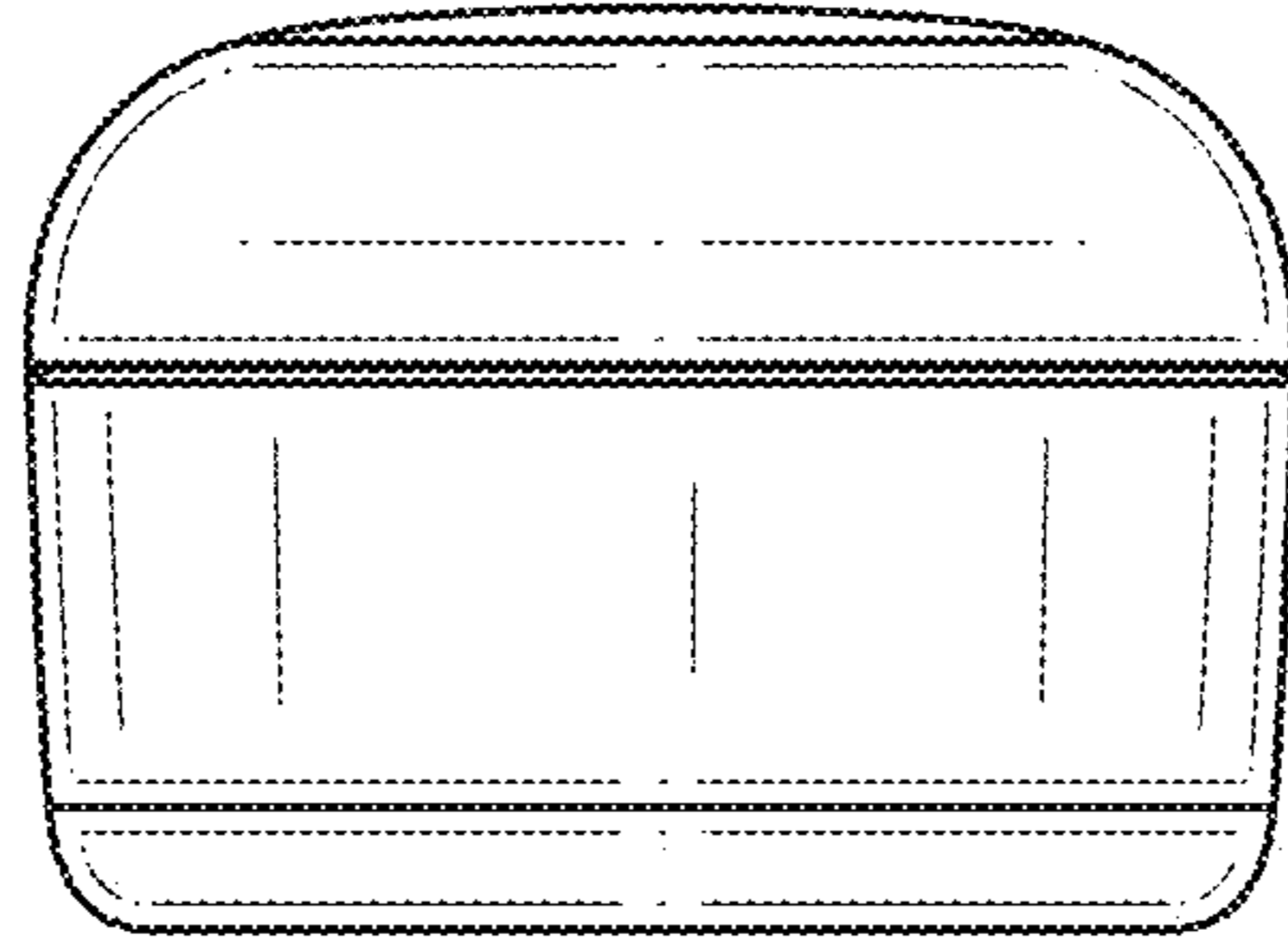


FIG. 6

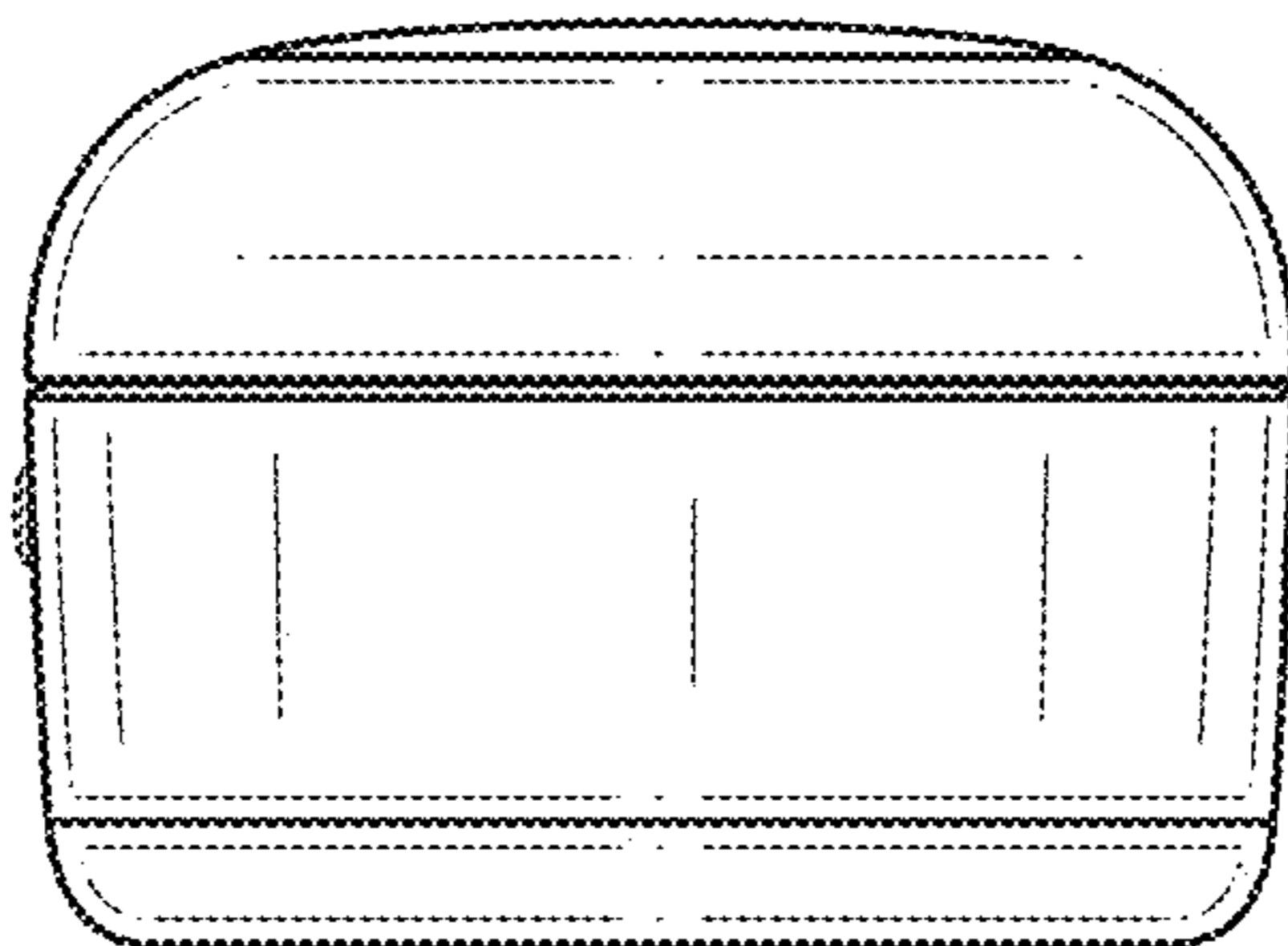


FIG. 7