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

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(45) **Date of Patent:** **** Feb. 15, 2022**

(54) **MOBILE DEVICE SIGNAL BOOSTER**

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(73) Assignee: **WILSON ELECTRONICS, LLC**, St. George, UT (US)

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

(21) Appl. No.: **29/749,872**

(22) Filed: **Sep. 9, 2020**

(51) **LOC (13) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/240**

(58) **Field of Classification Search**
USPC D14/240, 242, 357, 358, 140-140.9, 155, D14/125, 137, 139, 243, 348, 349, 351, D14/354, 355

CPC H04L 12/00; H03K 17/00; H04W 88/00; H04W 88/005; H04W 88/02; H04W 88/08; H04W 88/085; H04W 88/10; H04W 88/12; H04W 88/14; H04B 1/38
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D509,214 S * 9/2005 Chung D14/240
D530,317 S * 10/2006 Johnson D14/242

D595,691 S * 7/2009 Bradford D14/214
D609,701 S * 2/2010 Hou D14/240
D670,277 S * 11/2012 Huang D14/240
D686,201 S * 7/2013 Lee D14/314
D693,808 S * 11/2013 Kim D14/365
D694,753 S * 12/2013 McManigal D14/368
D710,824 S * 8/2014 Mackiewicz D14/214
D719,939 S * 12/2014 Liang D14/240
D850,444 S * 6/2019 Mullins D14/344
D850,627 S * 6/2019 Purani D24/186
D889,449 S * 7/2020 Abellera D14/242

* cited by examiner

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(57) **CLAIM**

The ornamental design for a mobile device signal booster, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of the presently claimed design.

FIG. 2 is a side view of the presently claimed design.

FIG. 3 is an opposite side view of the presently claimed design.

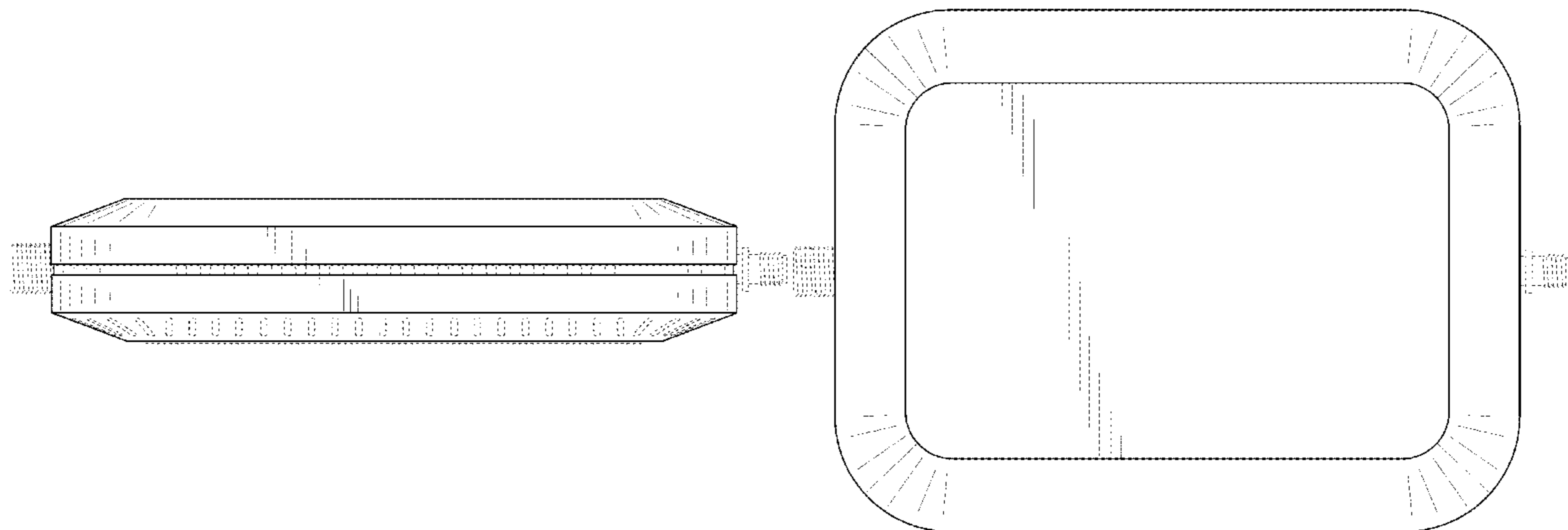
FIG. 4 is a front view of the presently claimed design.

FIG. 5 is a rear view of the presently claimed design.

FIG. 6 is a top view of the presently claimed design; and, FIG. 7 is a bottom view of the presently claimed design.

The broken lines in the drawings are for the purpose of illustrating portions of the mobile device signal booster that form no part of the claimed design.

1 Claim, 5 Drawing Sheets



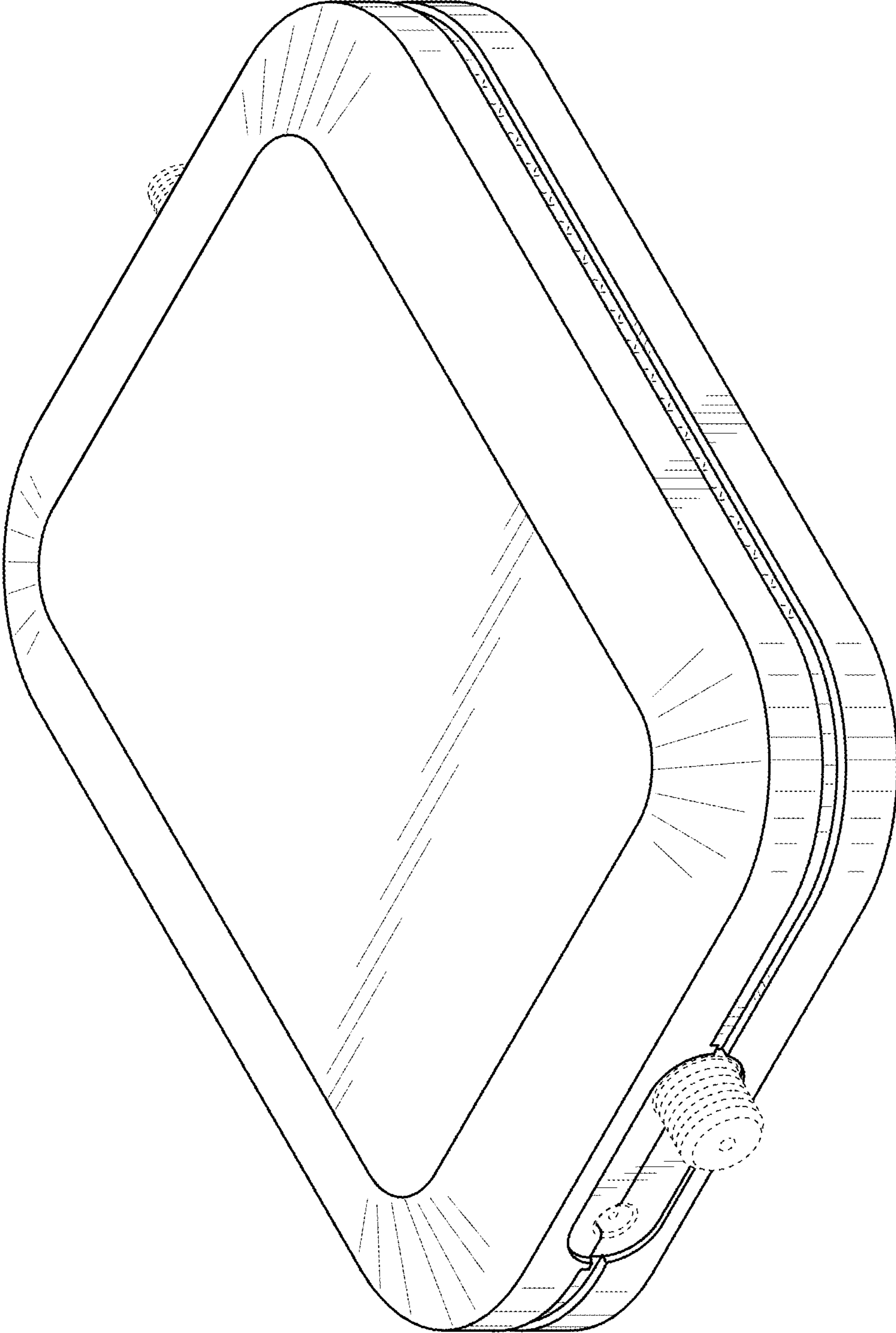


FIG. 1

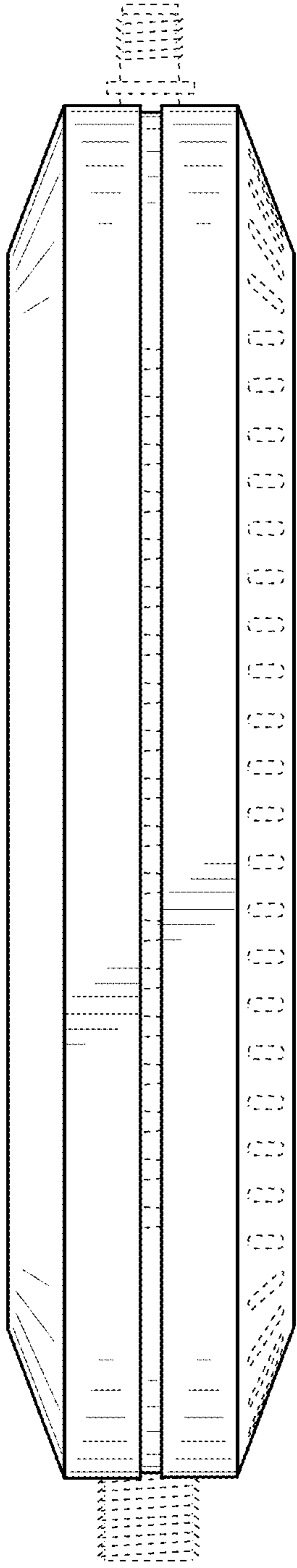


FIG. 2

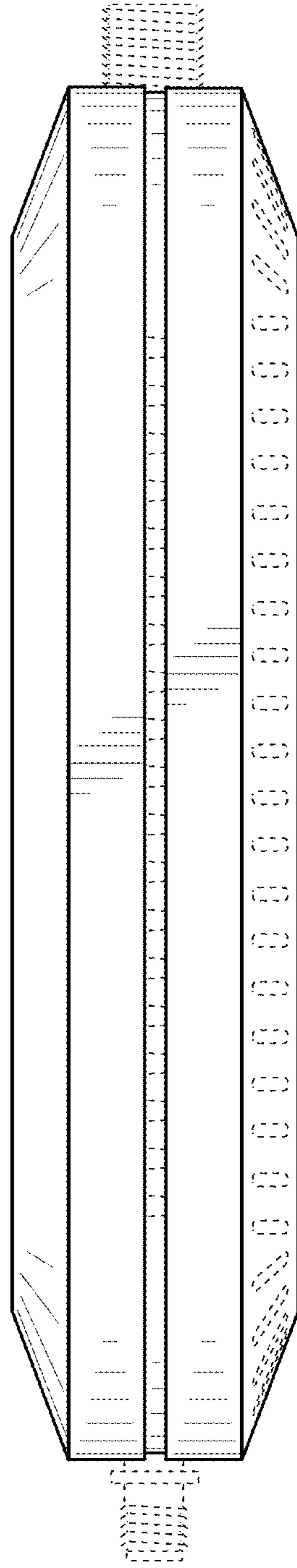


FIG. 3

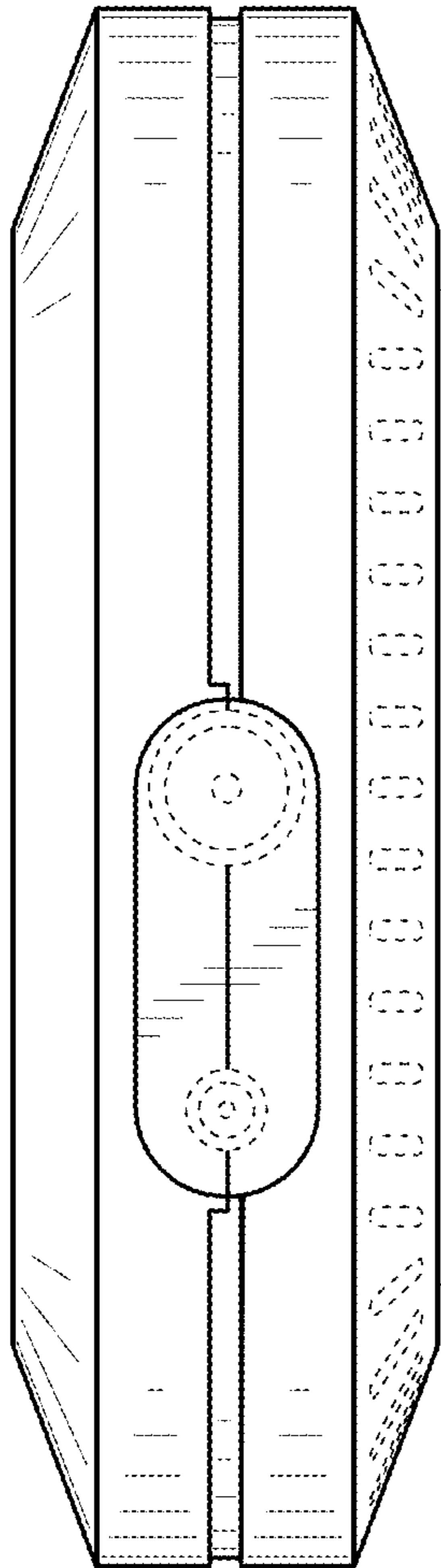


FIG. 4

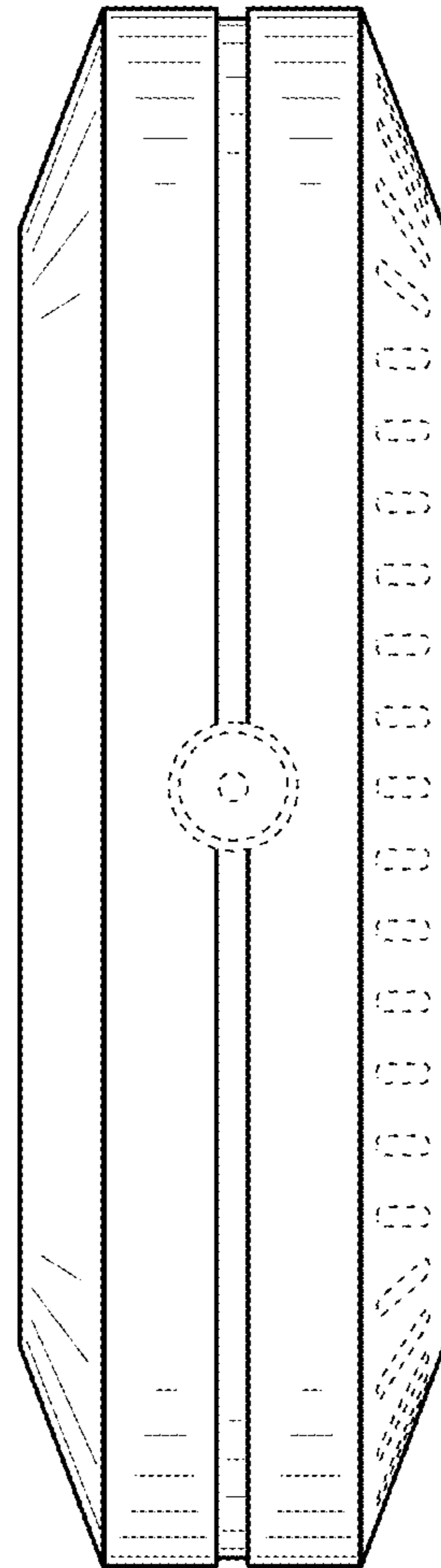


FIG. 5

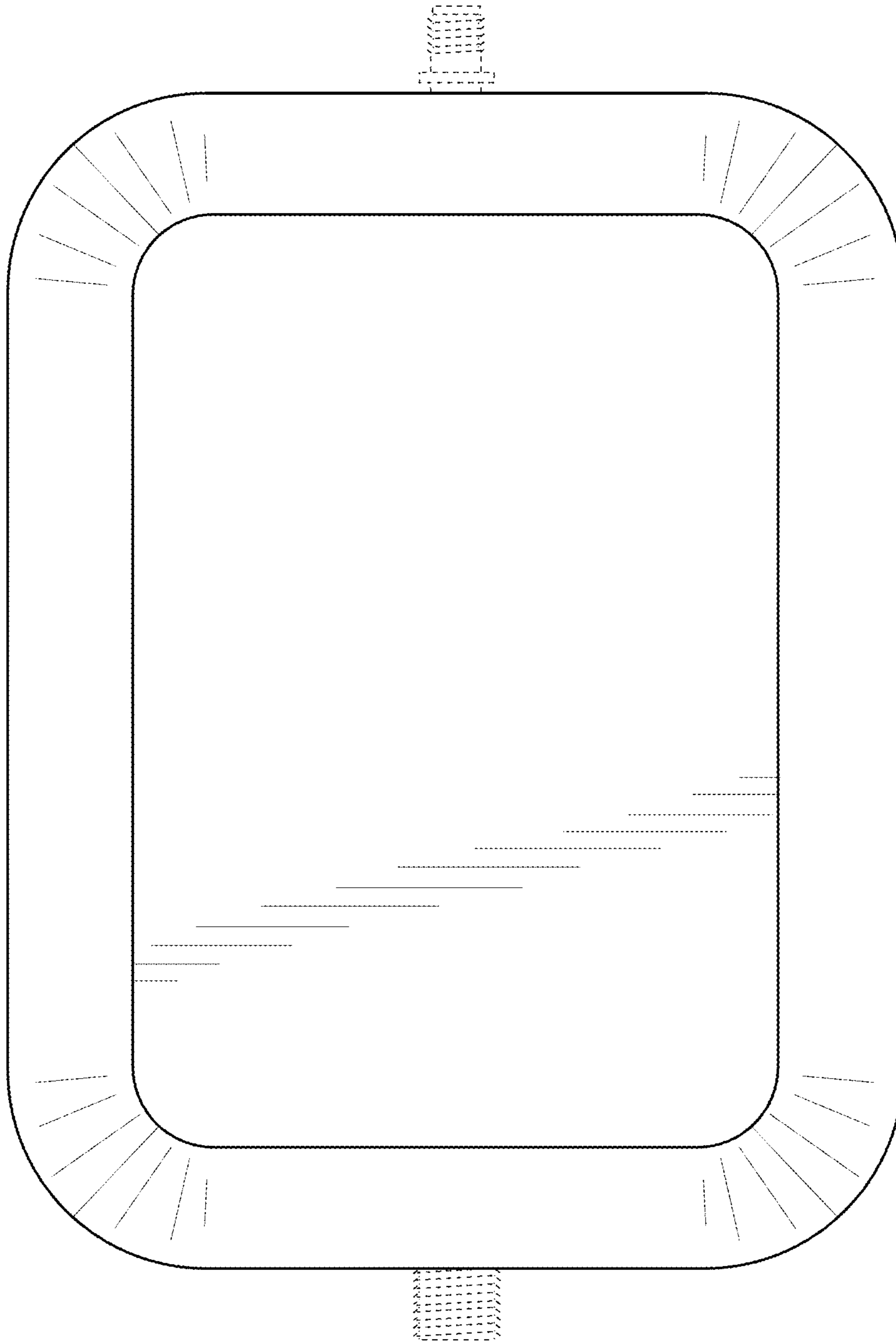


FIG. 6

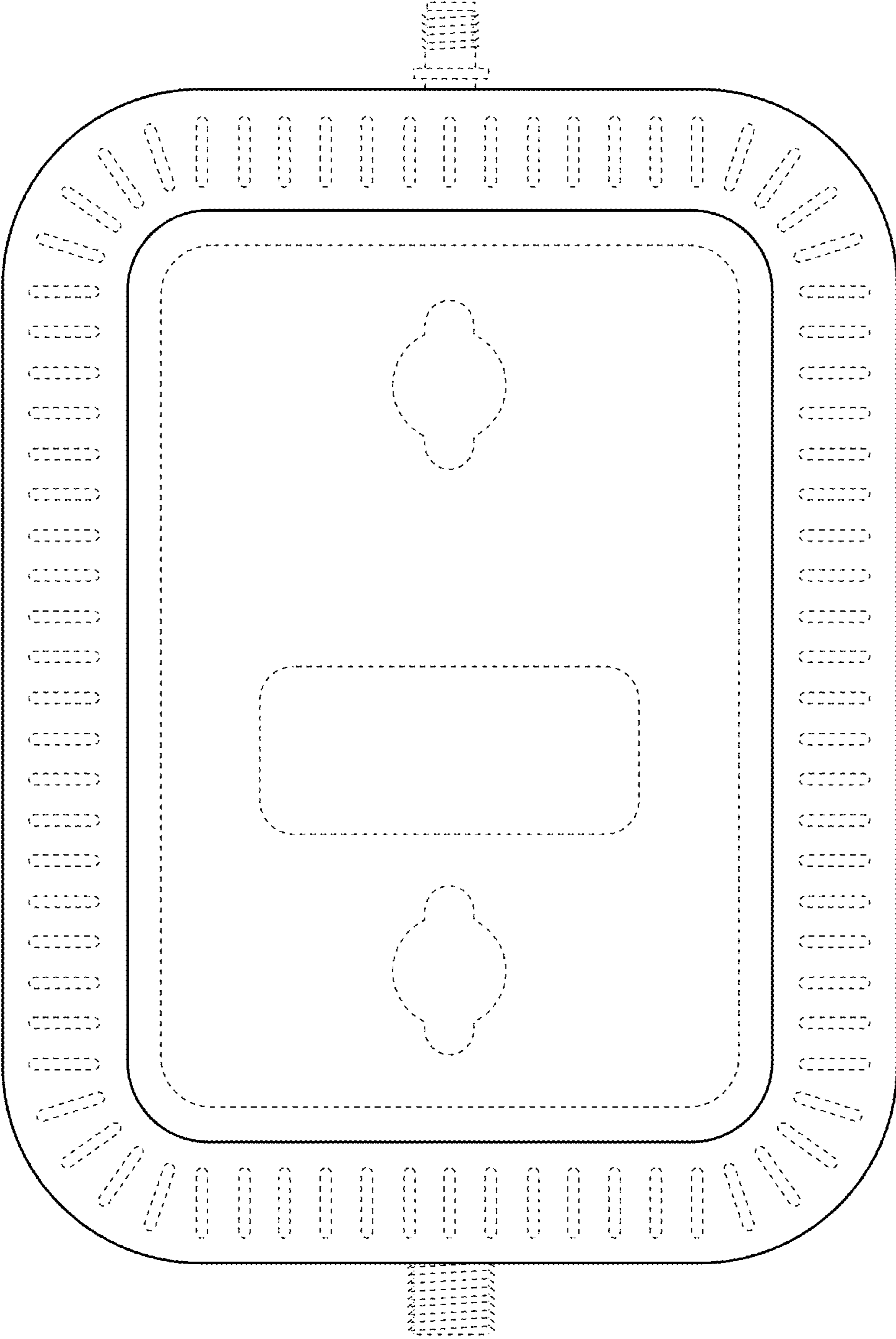


FIG. 7