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

(10) **Patent No.:** **US D627,727 S**
(45) **Date of Patent:** **** Nov. 23, 2010**

(54) **SOCKET AND HEAT SINK UNIT FOR USE WITH A REMOVABLE LED LIGHT MODULE**

2009/0046464 A1* 2/2009 Liu et al. 362/294
2010/0128484 A1* 5/2010 Peng 362/294
2010/0149818 A1* 6/2010 Ruffin 362/294

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OTHER PUBLICATIONS

U.S. Appl. No. 12/711,175, filed Feb. 23, 2010, Alexander et al.
U.S. Appl. No. 29/363,914, filed Jan. 15, 2010, Alexander et al.

(73) Assignee: **Journée Lighting, Inc.**, Westlake Village, CA (US)

* cited by examiner

(**) Term: **14 Years**

Primary Examiner—Daniel D Bui

Assistant Examiner—Thomas J Johannes

(21) Appl. No.: **29/353,916**

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(22) Filed: **Jan. 15, 2010**

(57) **CLAIM**

(51) **LOC (9) Cl.** **13-03**

The ornamental design for a socket and heat sink unit for use with a removable led light module, as shown and described.

(52) **U.S. Cl.** **D13/134; D13/179**

DESCRIPTION

(58) **Field of Classification Search** D13/113,
D13/123, 133, 134, 136, 179, 184, 199; 165/80.3,
165/104.33, 151, 122, 185; 257/706, 707,
257/718-722; 361/687, 695, 697, 700, 702,
361/704, 709, 710, 711, 719; 362/294, 427,
362/545; 313/318.01; 439/76.1; D26/113,
D26/138

FIG. 1 is a perspective top view of a socket and heat sink unit for use with a removable led light module showing my new design;

FIG. 2 is a perspective bottom view thereof;

FIG. 3 is a side view thereof;

See application file for complete search history.

FIG. 4 is another side view thereof, rotated 90 degrees from the view in FIG. 3;

(56) **References Cited**

U.S. PATENT DOCUMENTS

D452,843 S * 1/2002 Henrici D13/134
D592,799 S * 5/2009 Scott D26/138
D597,246 S * 7/2009 Meyer et al. D26/113
D597,247 S * 7/2009 Meyer et al. D26/113
D602,868 S * 10/2009 Vogt et al. D13/134
D610,543 S * 2/2010 Coughaine D13/134
2006/0039156 A1* 2/2006 Chen 362/427
2007/0275576 A1* 11/2007 Yang 439/76.1
2009/0034283 A1* 2/2009 Albright et al. 362/545

FIG. 5 is another side view thereof, rotated 90 degrees from the view in FIG. 4;

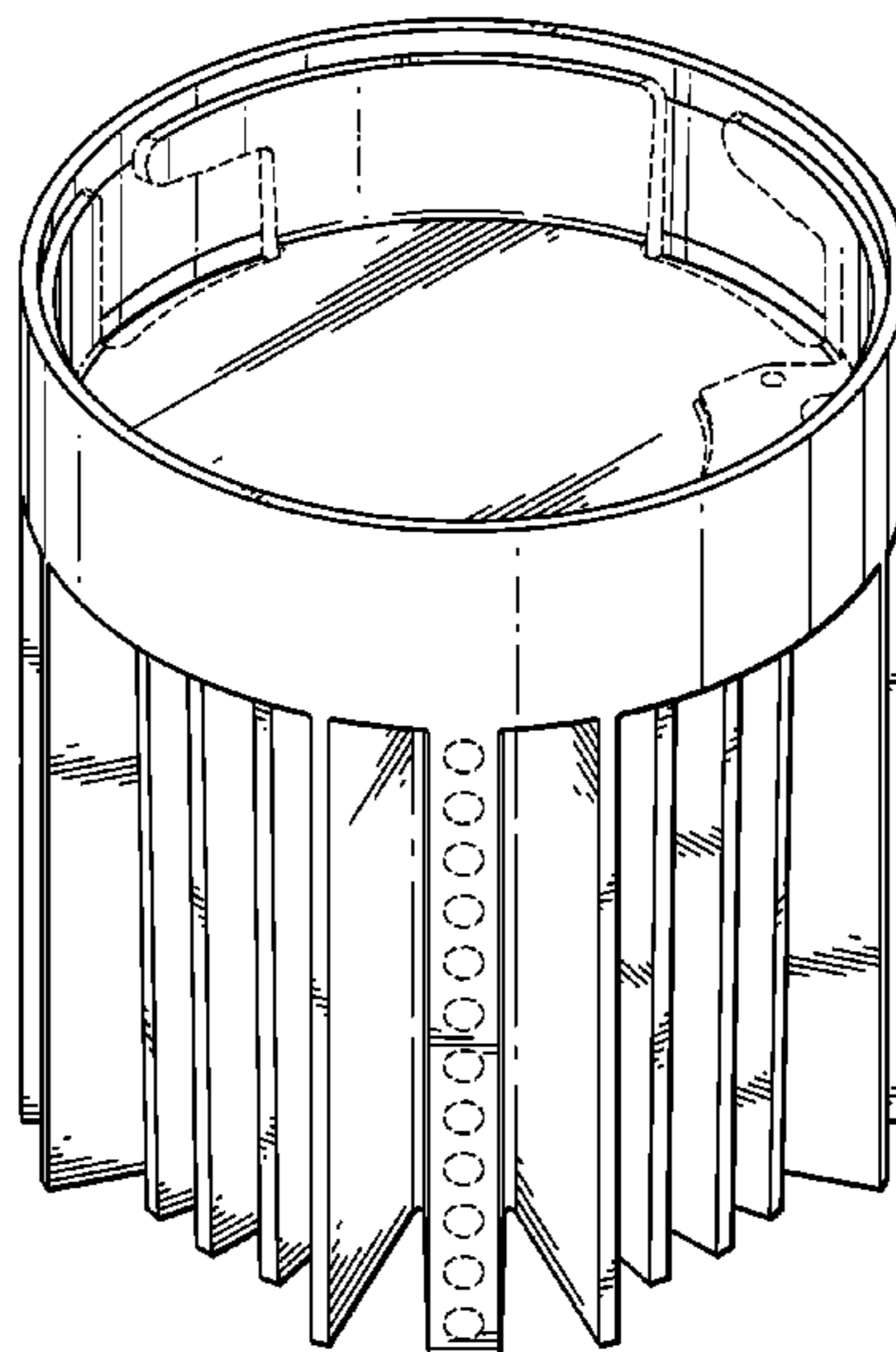
FIG. 6 is another side view thereof, rotated 90 degrees from the view in FIG. 5;

FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The broken lines show unclaimed subject matter only and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



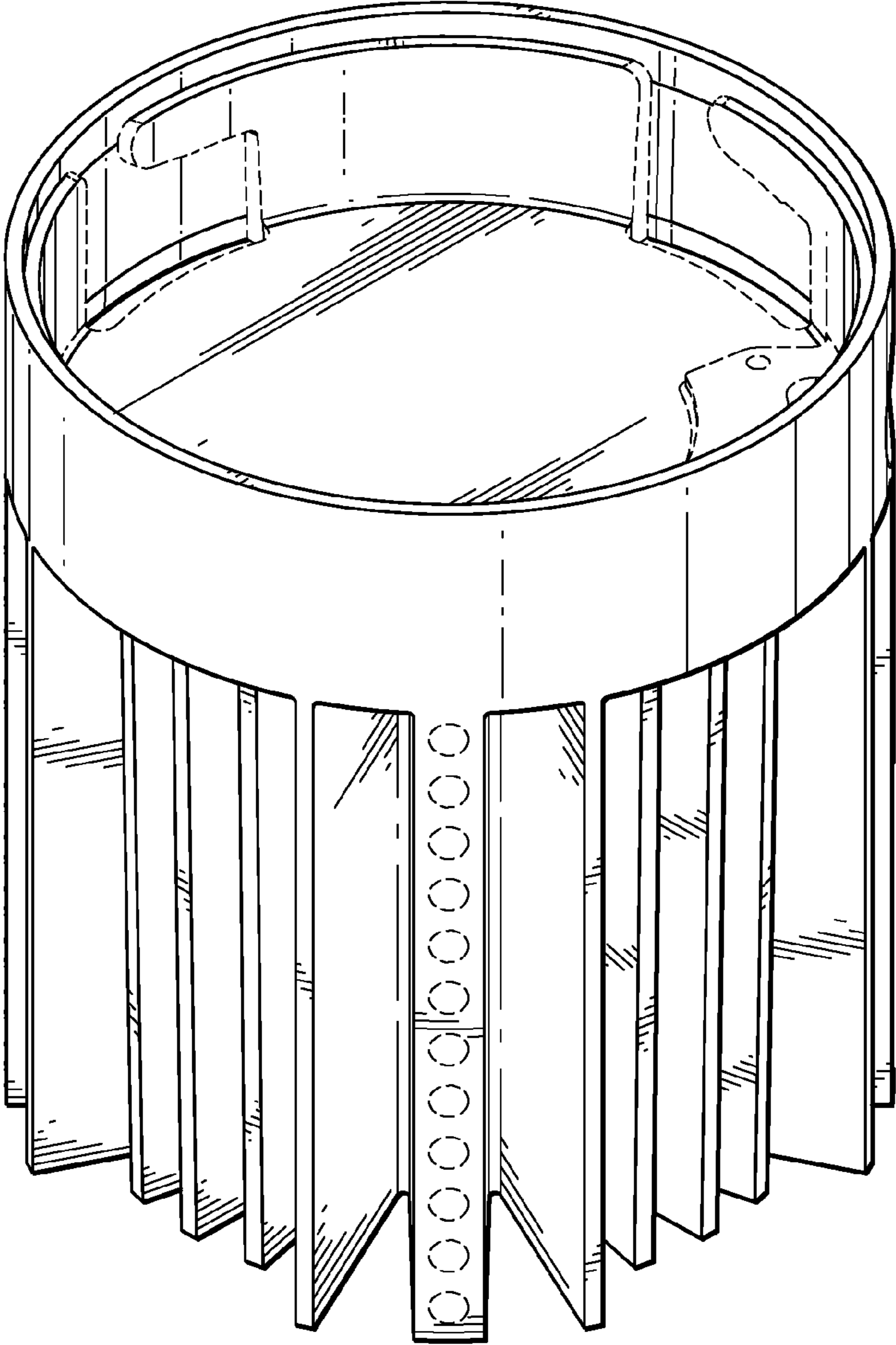


FIG. 1

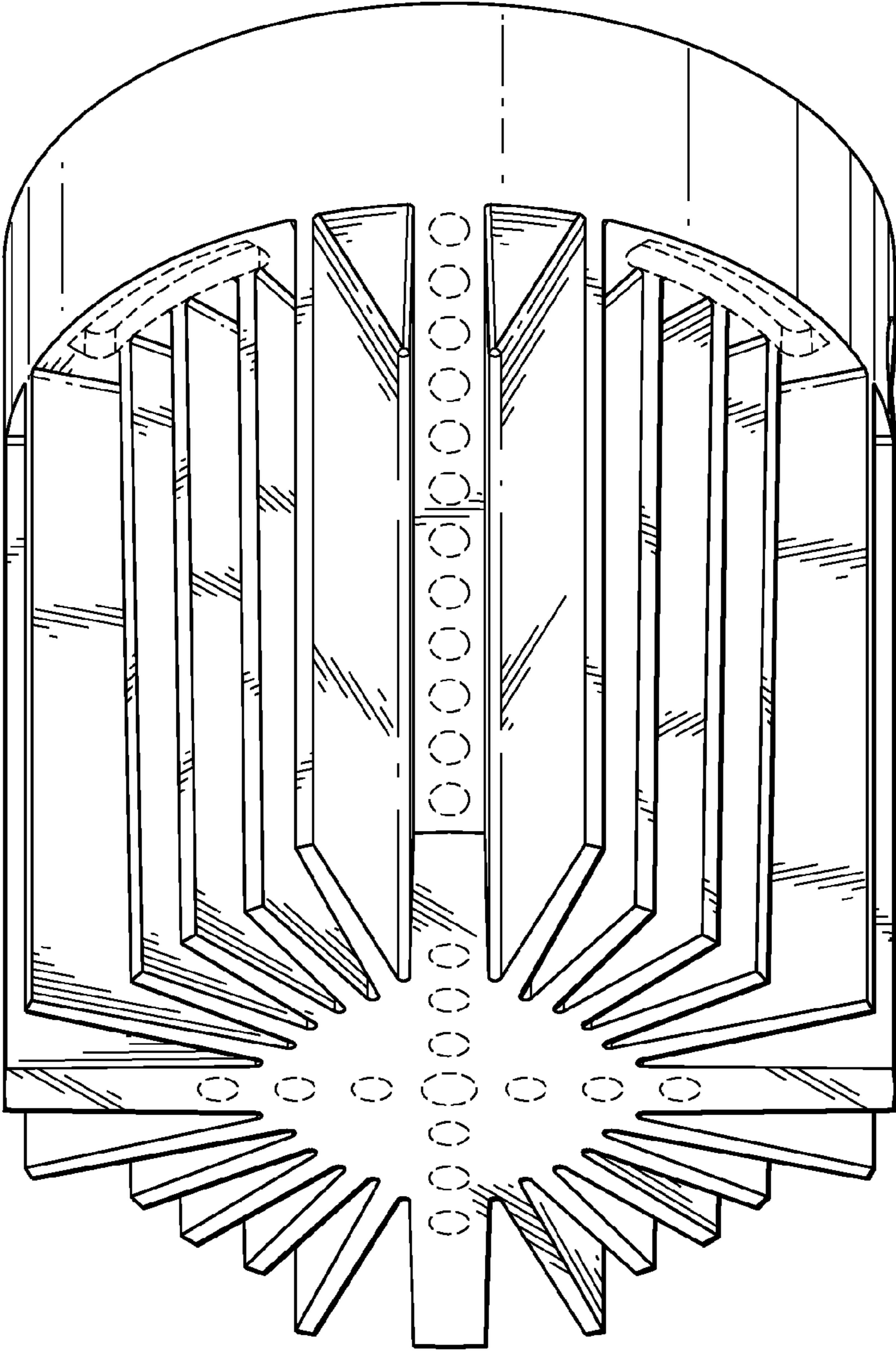


FIG. 2

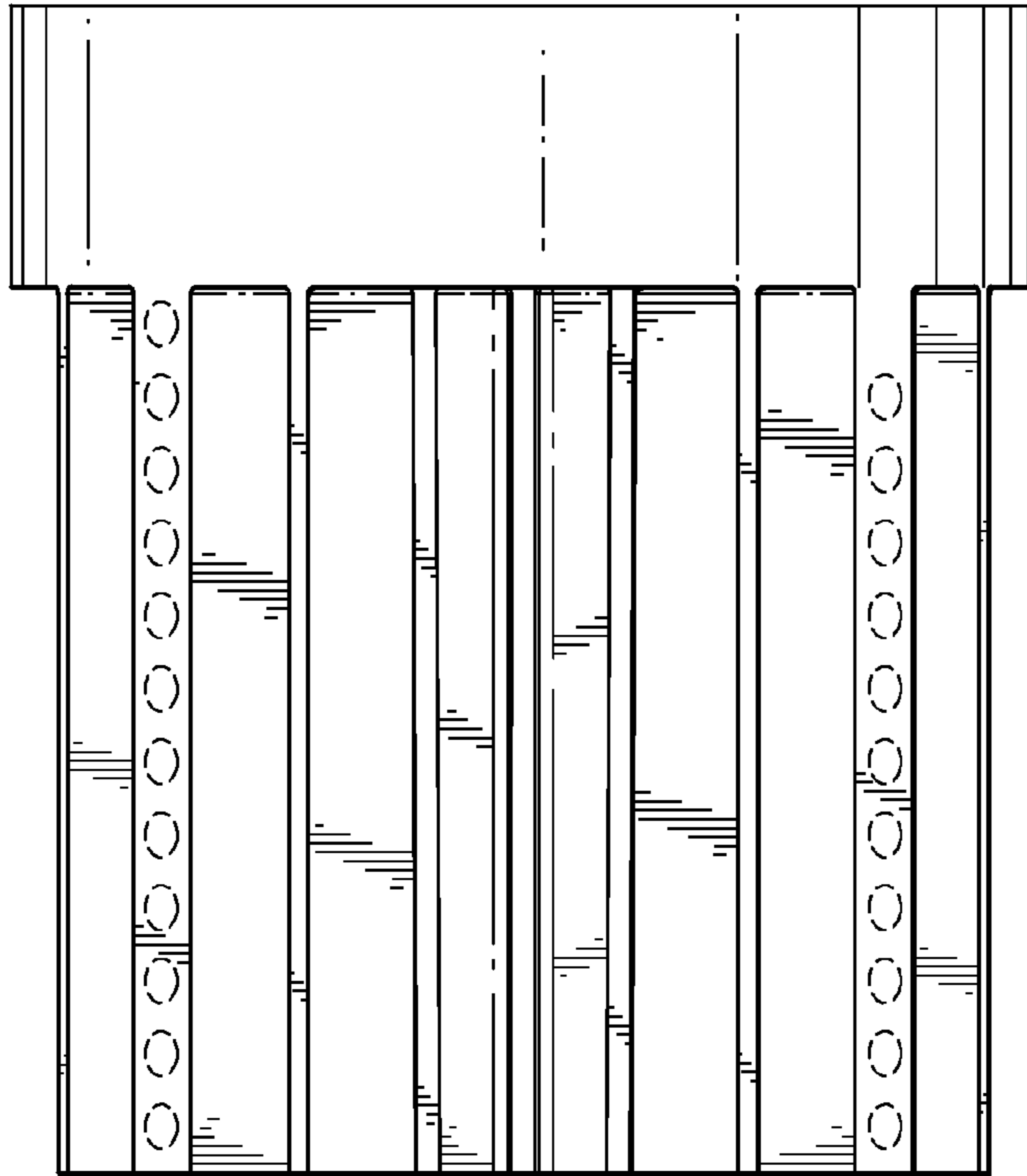


FIG. 3

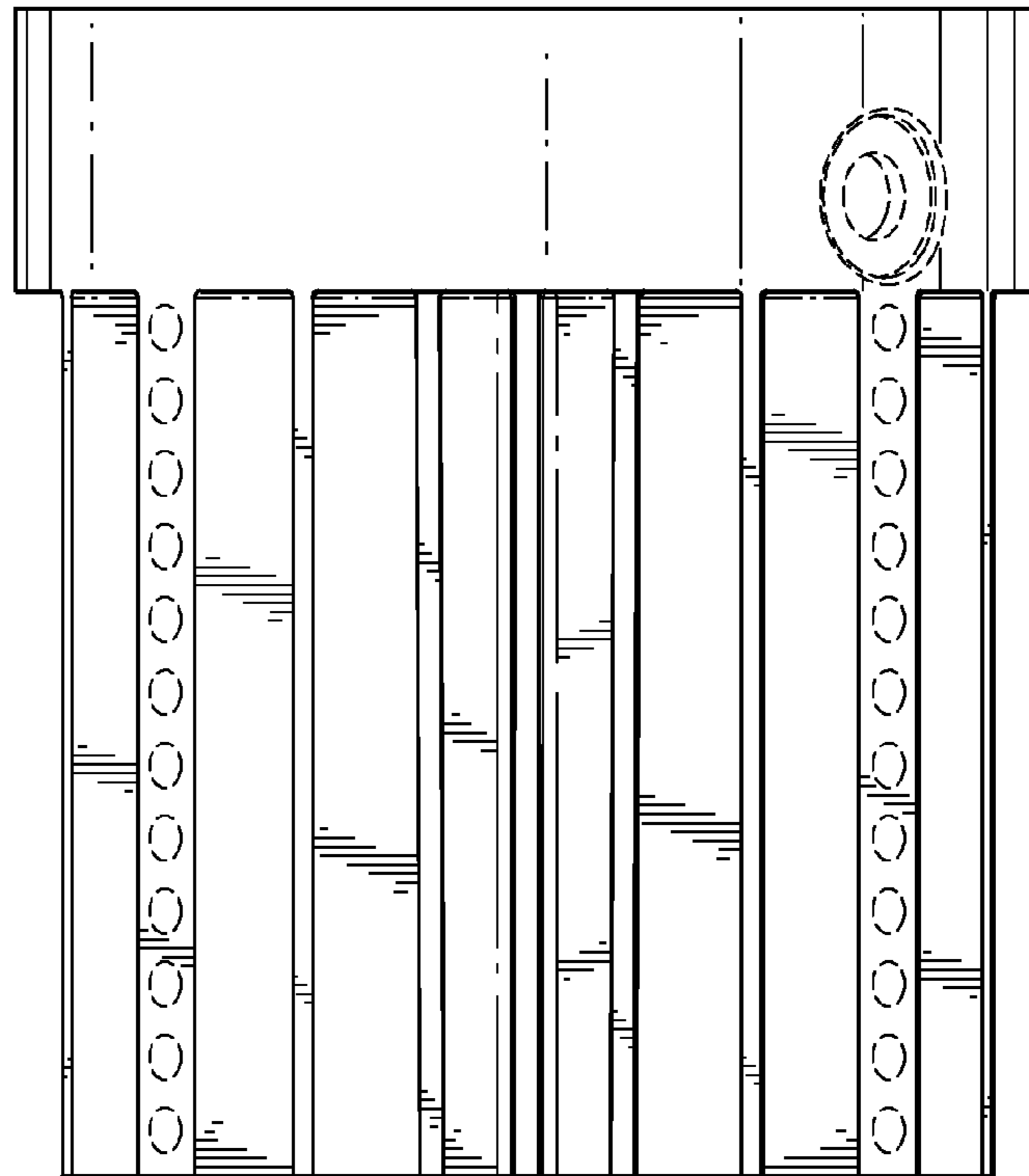


FIG. 4

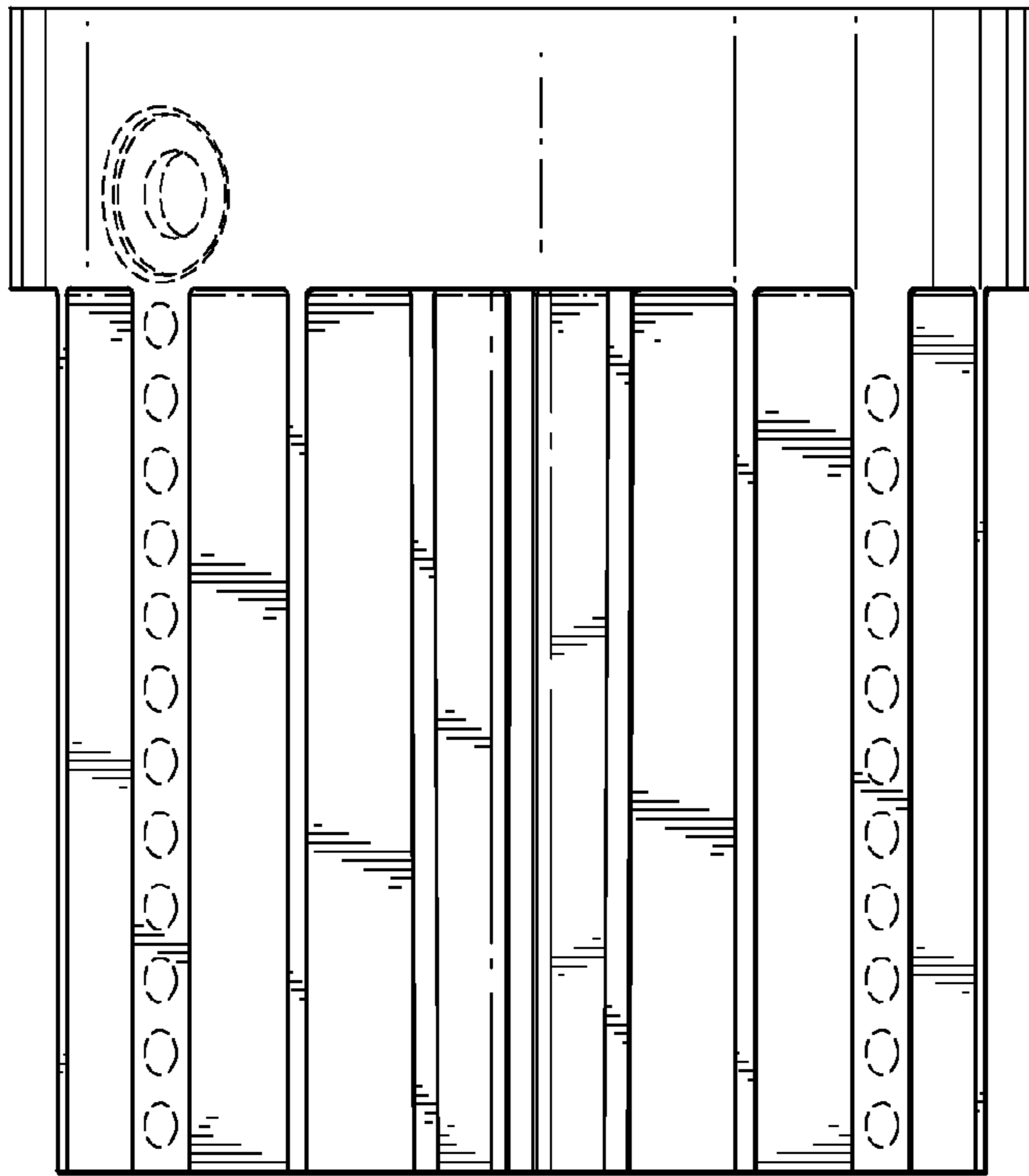


FIG. 5

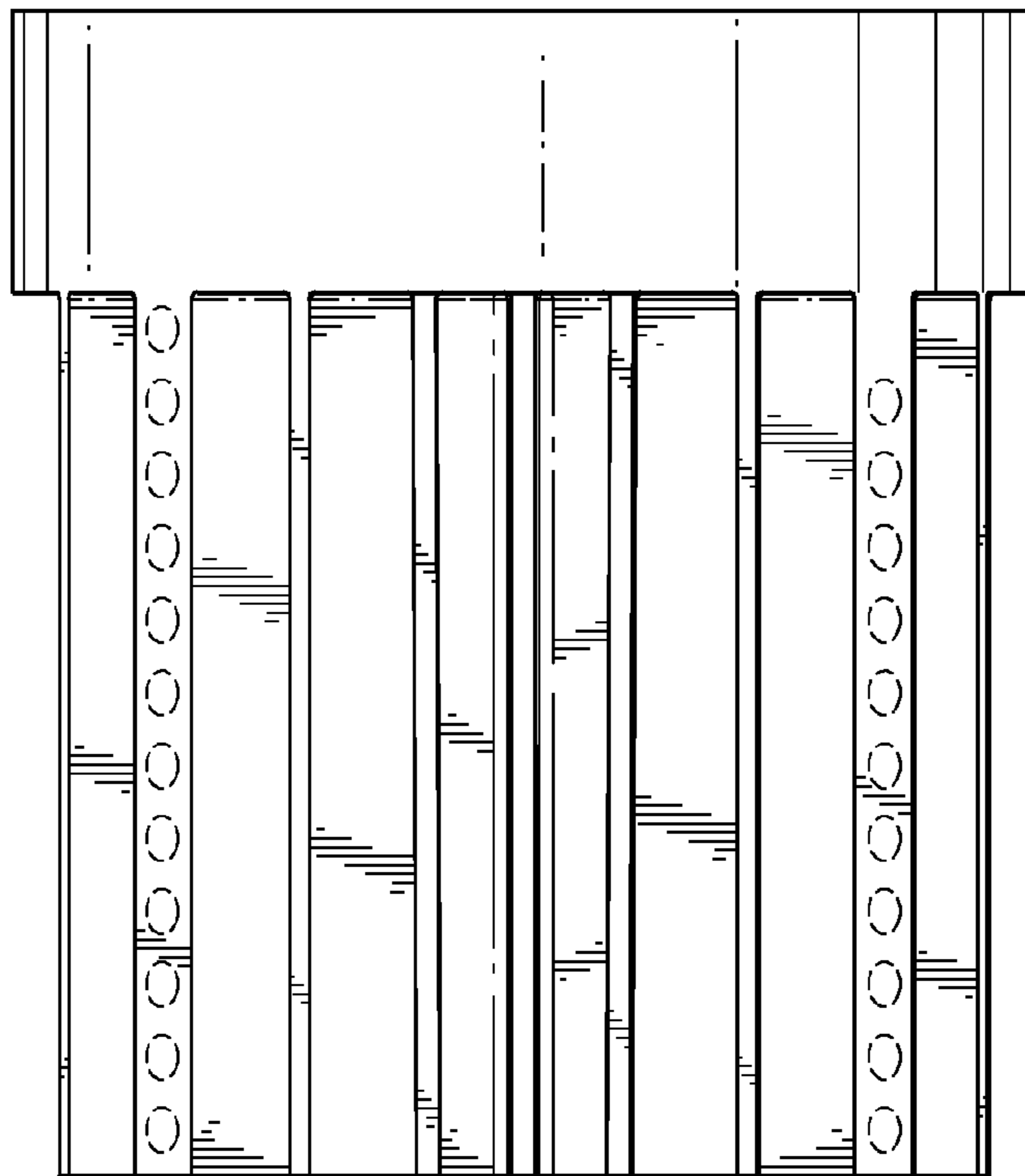


FIG. 6

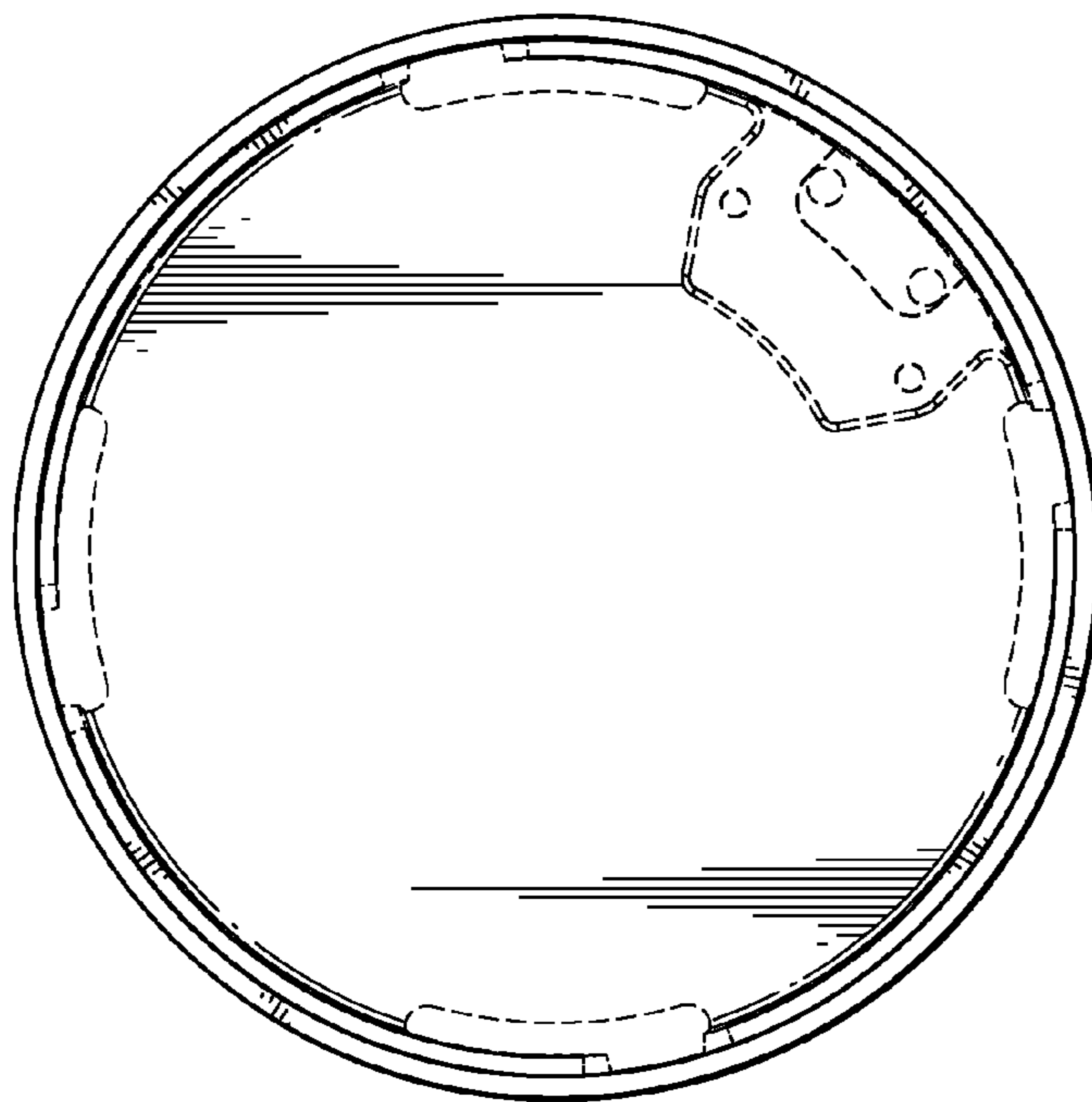


FIG. 7

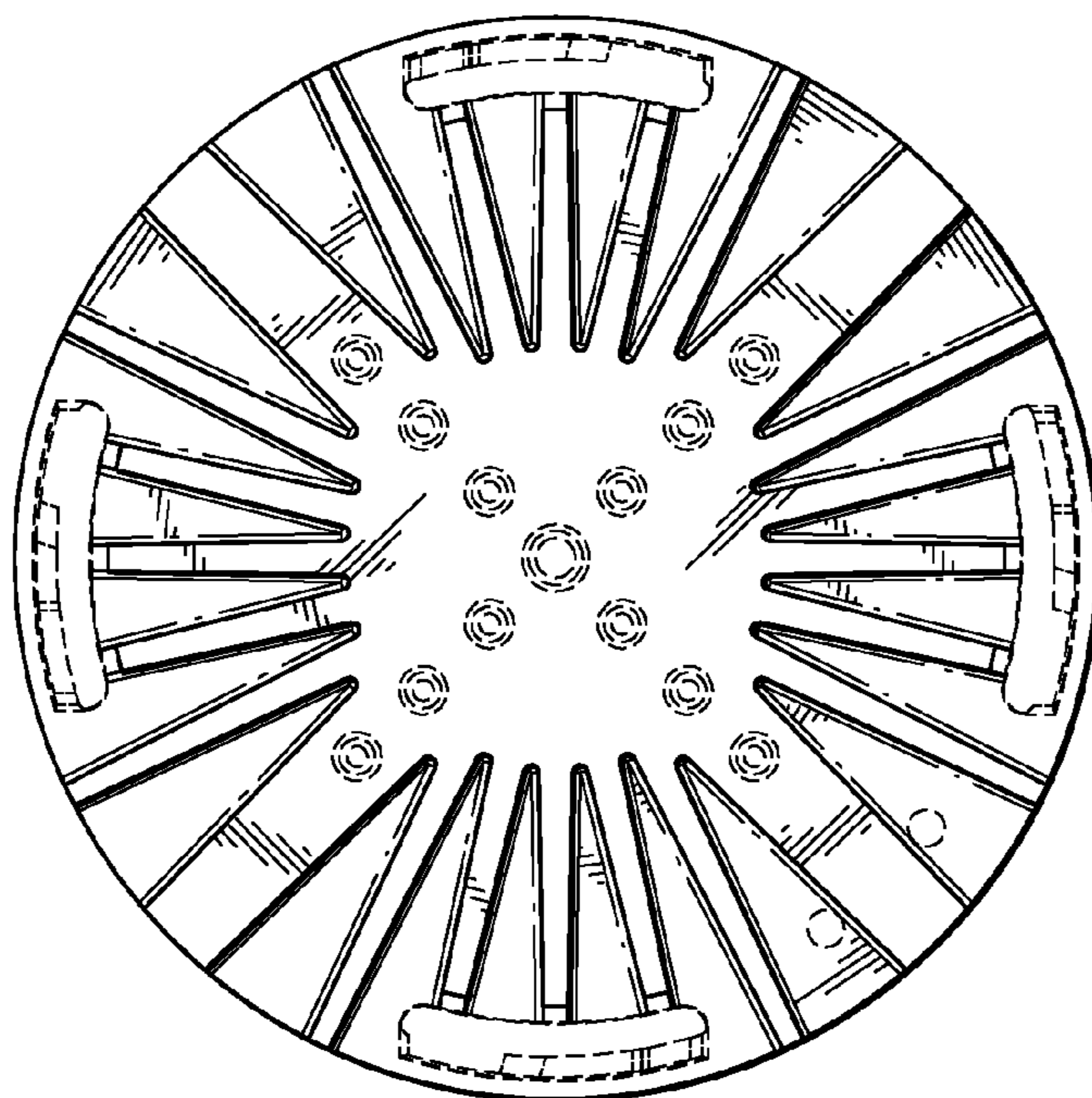


FIG. 8