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

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(45) **Date of Patent:** **** Oct. 17, 2017**

(54) **DISDROMETER**

D747,984 S * 1/2016 Zhao D10/52
9,268,061 B2 * 2/2016 Salmi G01W 1/14

(71) Applicant: **Arable Labs, Inc.**, Princeton, NJ (US)

* cited by examiner

(72) Inventors: **Lawrence Adam Wolf**, Princeton, NJ (US); **Benjamin Joseph Siegfried**, Oakland, CA (US); **Fred Bould**, Mountain View, CA (US); **Byron C. Lee**, Mountain View, CA (US)

Primary Examiner — Antoine D Davis

(74) *Attorney, Agent, or Firm* — Ulmer & Berne LLP

(73) Assignee: **Arable Labs, Inc.**, Princeton, NJ (US)

(57) **CLAIM**

The ornamental design for a disdrometer, as shown and described.

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

DESCRIPTION

(21) Appl. No.: **29/560,168**

(22) Filed: **Apr. 4, 2016**

(51) **LOC (10) Cl.** **10-04**

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

USPC **D10/52**; D10/96; D10/97

(58) **Field of Classification Search**

USPC D10/52, 96, 97

CPC G01F 25/0061; G01W 1/14; G01W 4/18;

G01L 5/0052; G01N 15/0266; G01N

15/0277; G01N 15/0288

See application file for complete search history.

FIG. 1 is a perspective view of a disdrometer;
FIG. 2 is a front view of the disdrometer of FIG. 1;
FIG. 3 is a back view of the disdrometer of FIG. 1;
FIG. 4 is a left side view of the disdrometer of FIG. 1, with the right side view of the disdrometer of FIG. 1 being a mirror image of the left side view;
FIG. 5 is a top view of the disdrometer of FIG. 1;
FIG. 6 is a bottom view of the disdrometer of FIG. 1;
FIG. 7 is a perspective view of a second embodiment of the disdrometer;
FIG. 8 is a front view of the disdrometer of FIG. 7;
FIG. 9 is a back view of the disdrometer of FIG. 7;
FIG. 10 is a left side view of the disdrometer, with the right side view of the disdrometer of FIG. 7 being a mirror image of the left side view;
FIG. 11 is a top view of the disdrometer of FIG. 7; and,
FIG. 12 is a bottom view of the disdrometer of FIG. 7.
The broken lines in the drawings are environmental structure and form no part of the claimed design.

(56) **References Cited**

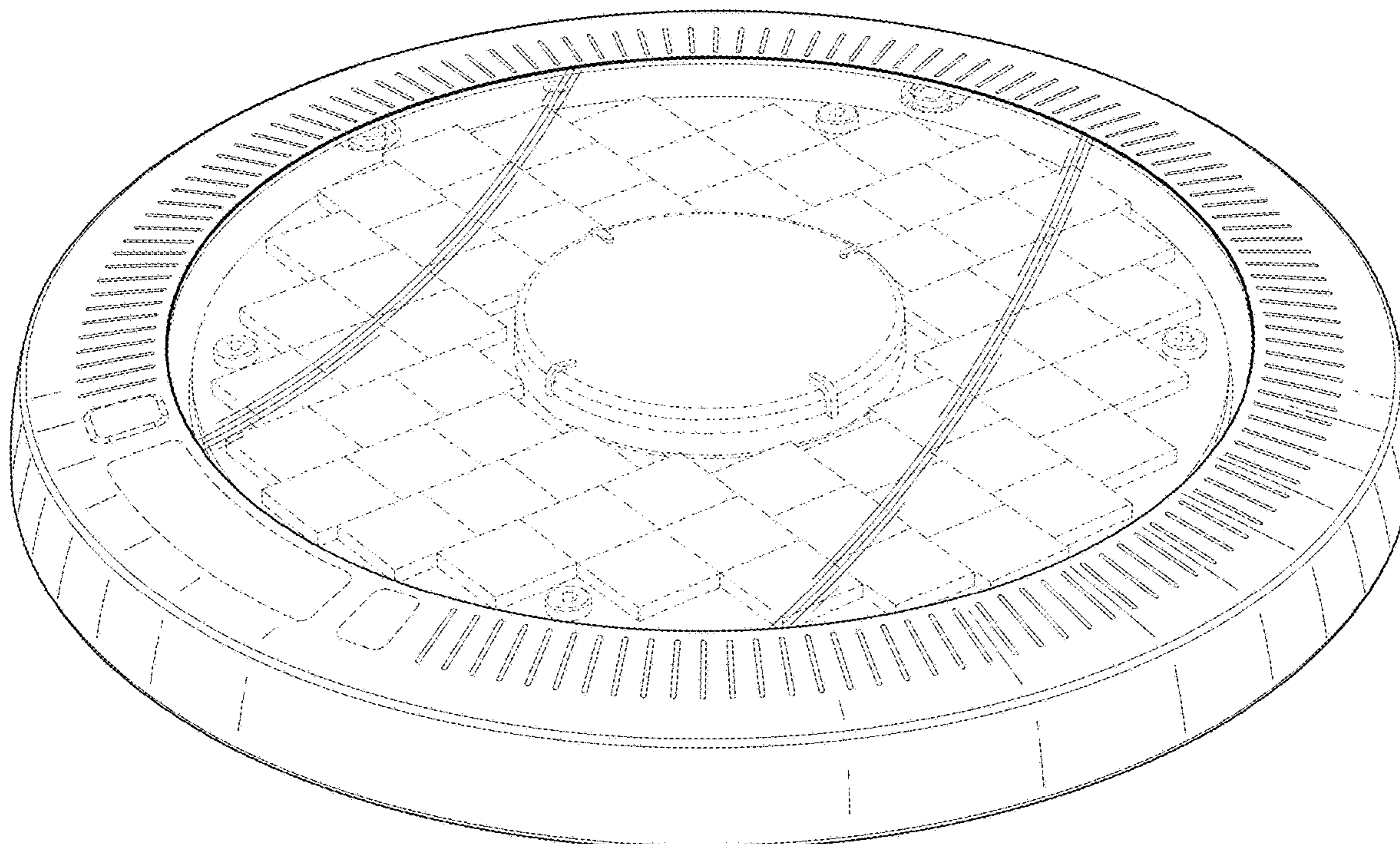
U.S. PATENT DOCUMENTS

D686,929 S * 7/2013 Rainer D10/81

8,891,895 B2 * 11/2014 Garrett G01B 11/245

382/100

1 Claim, 8 Drawing Sheets



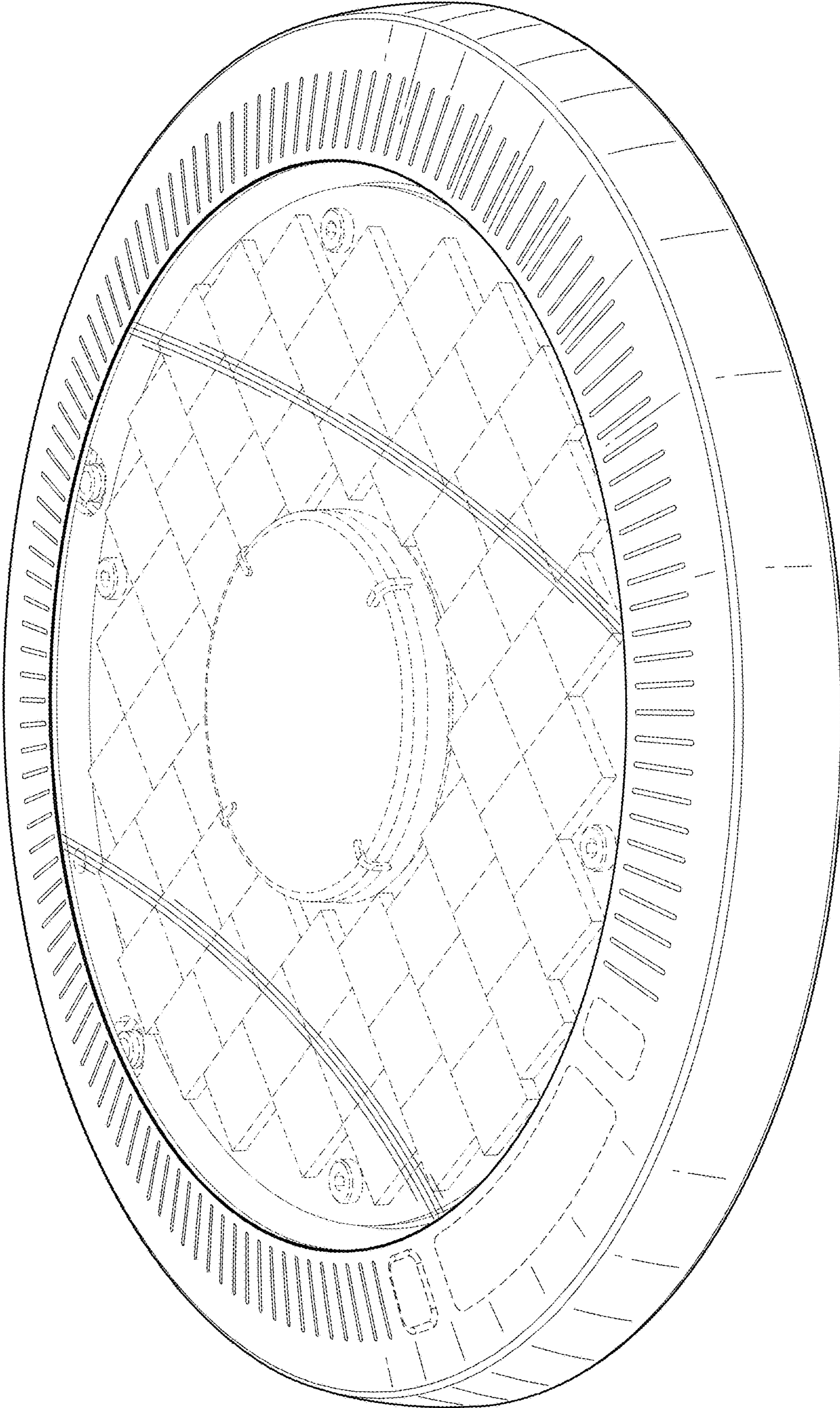


FIG. 1

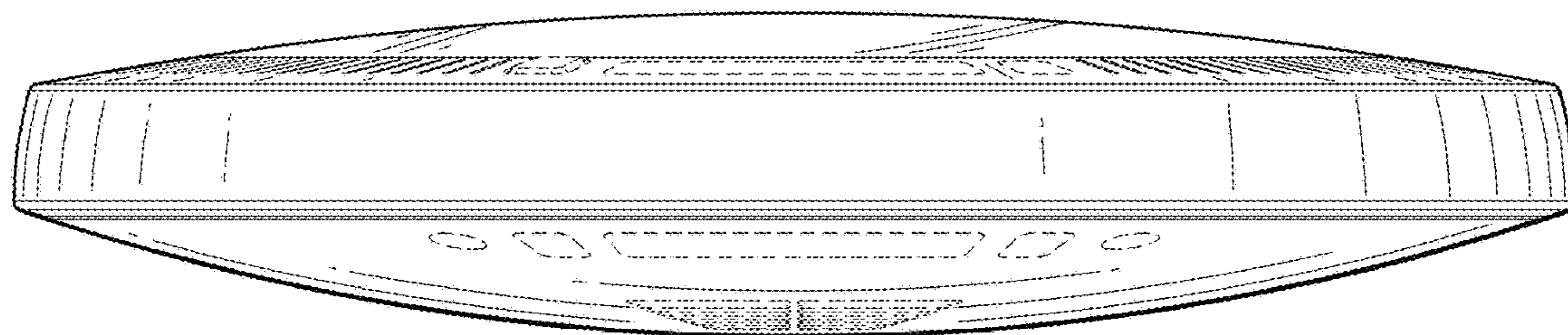


FIG. 2

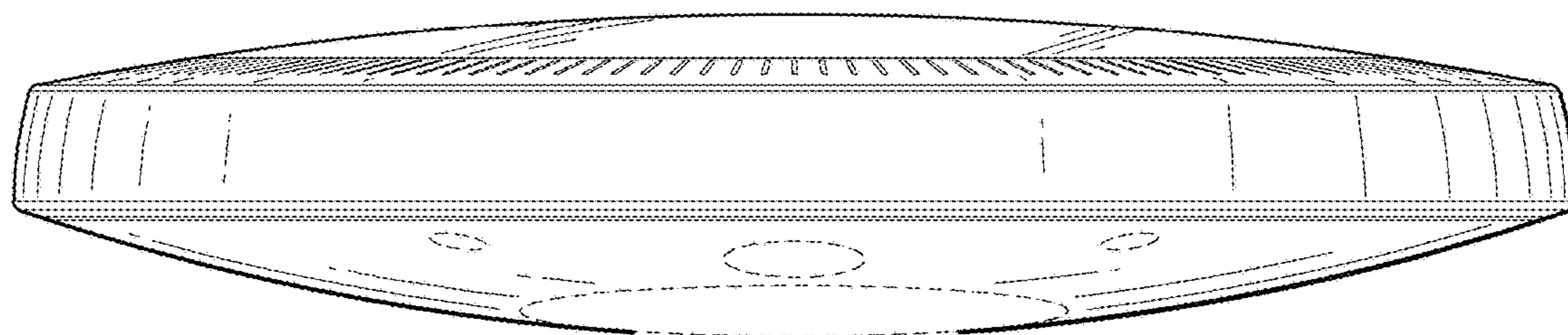


FIG. 3

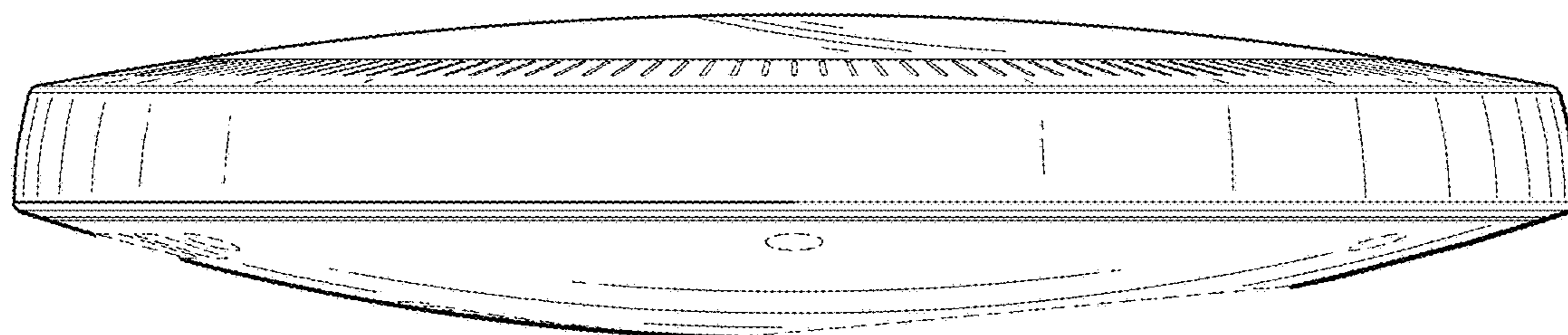


FIG. 4

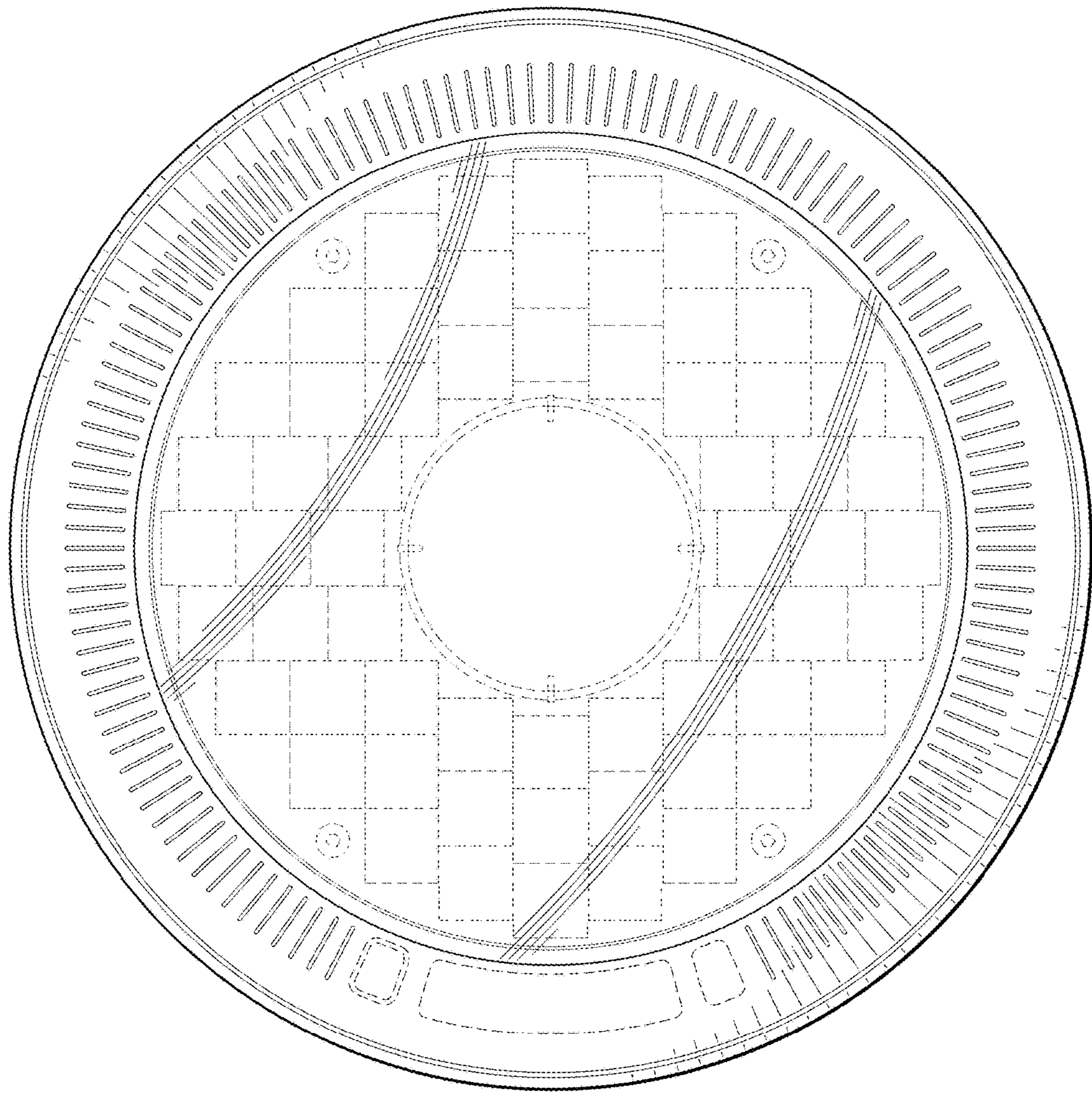


FIG. 5



FIG. 6

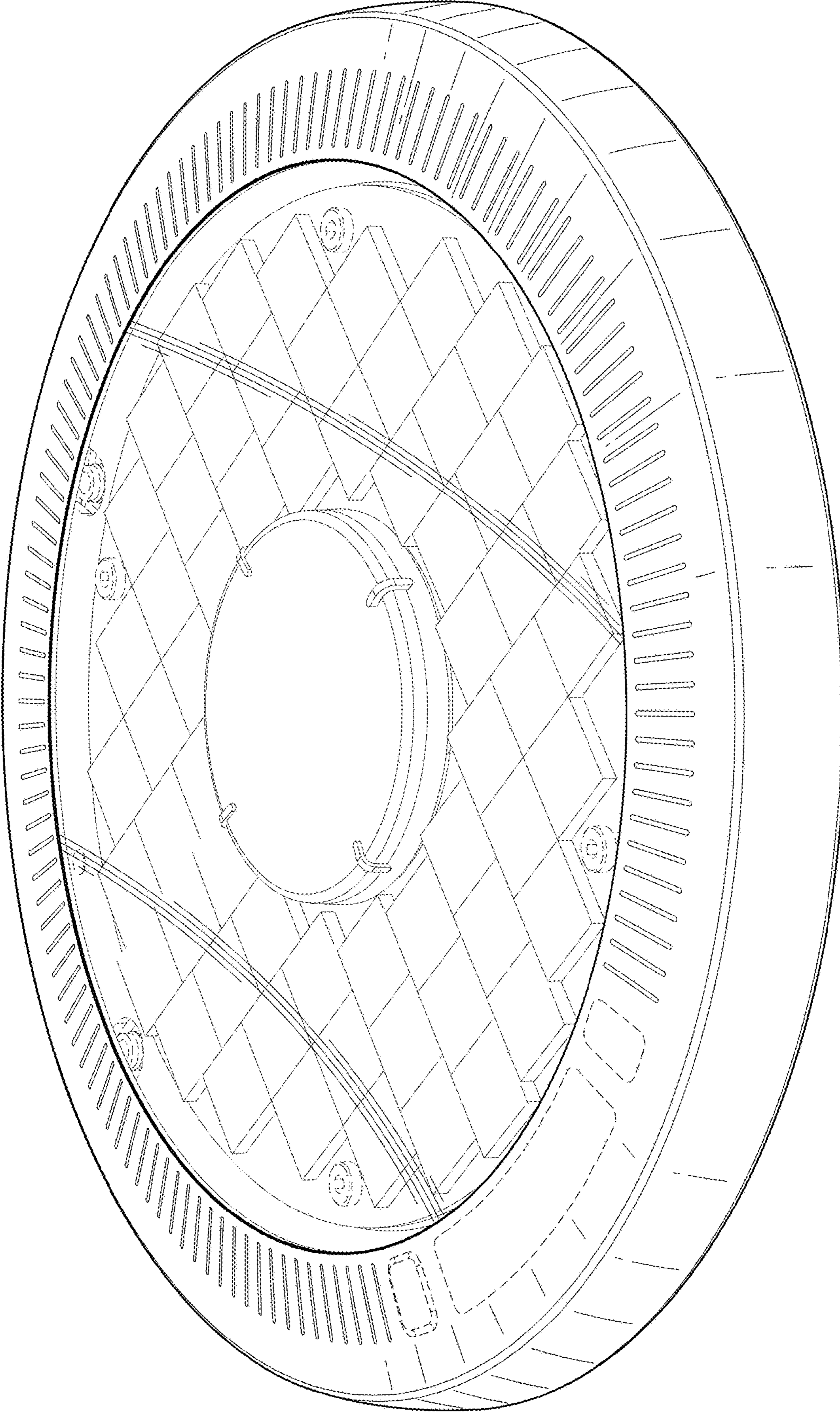


FIG. 7

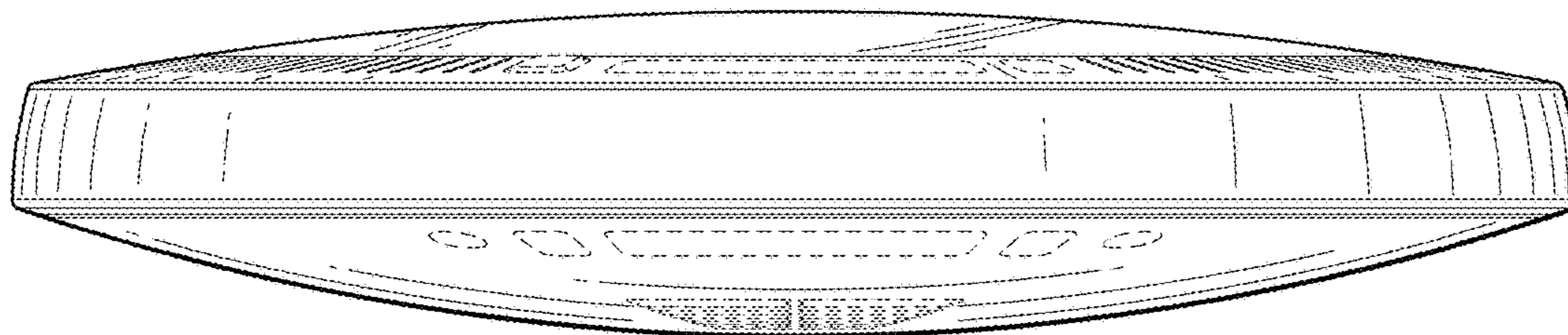


FIG. 8

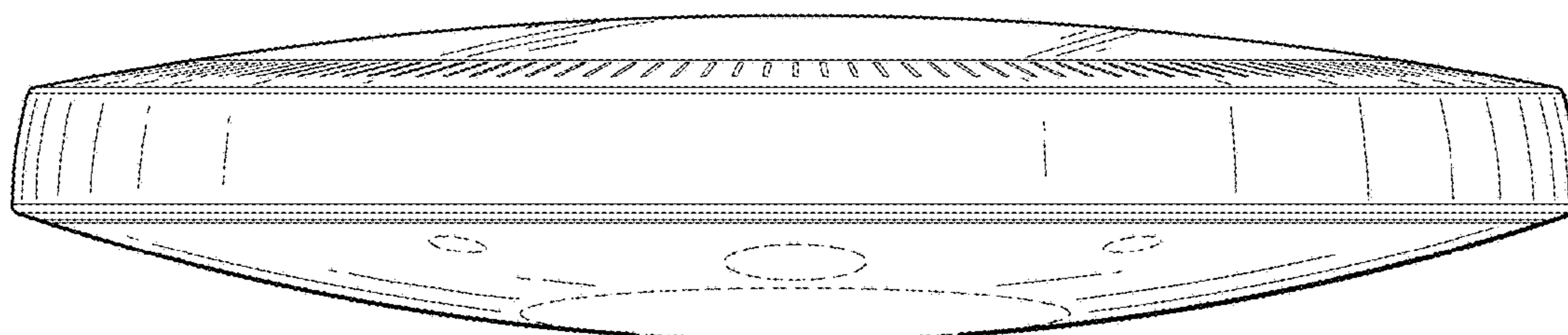


FIG. 9

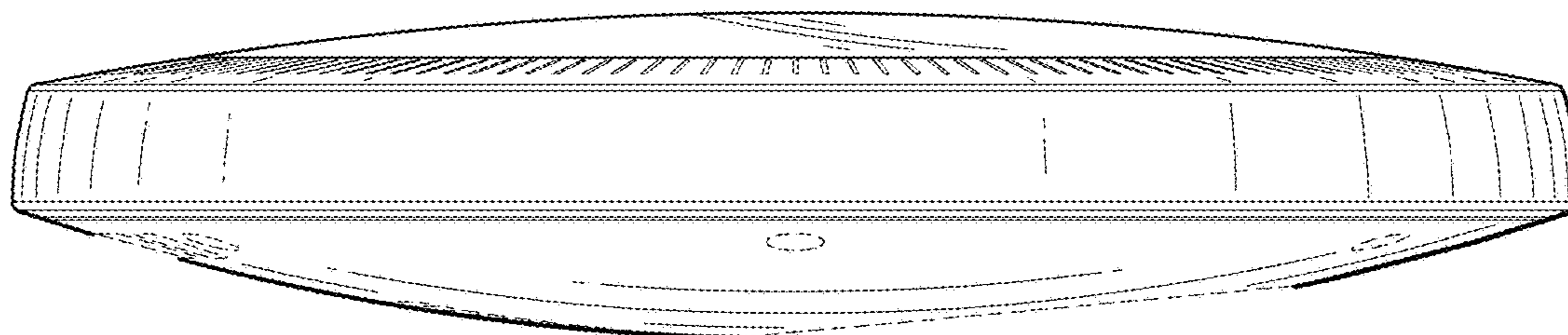


FIG. 10

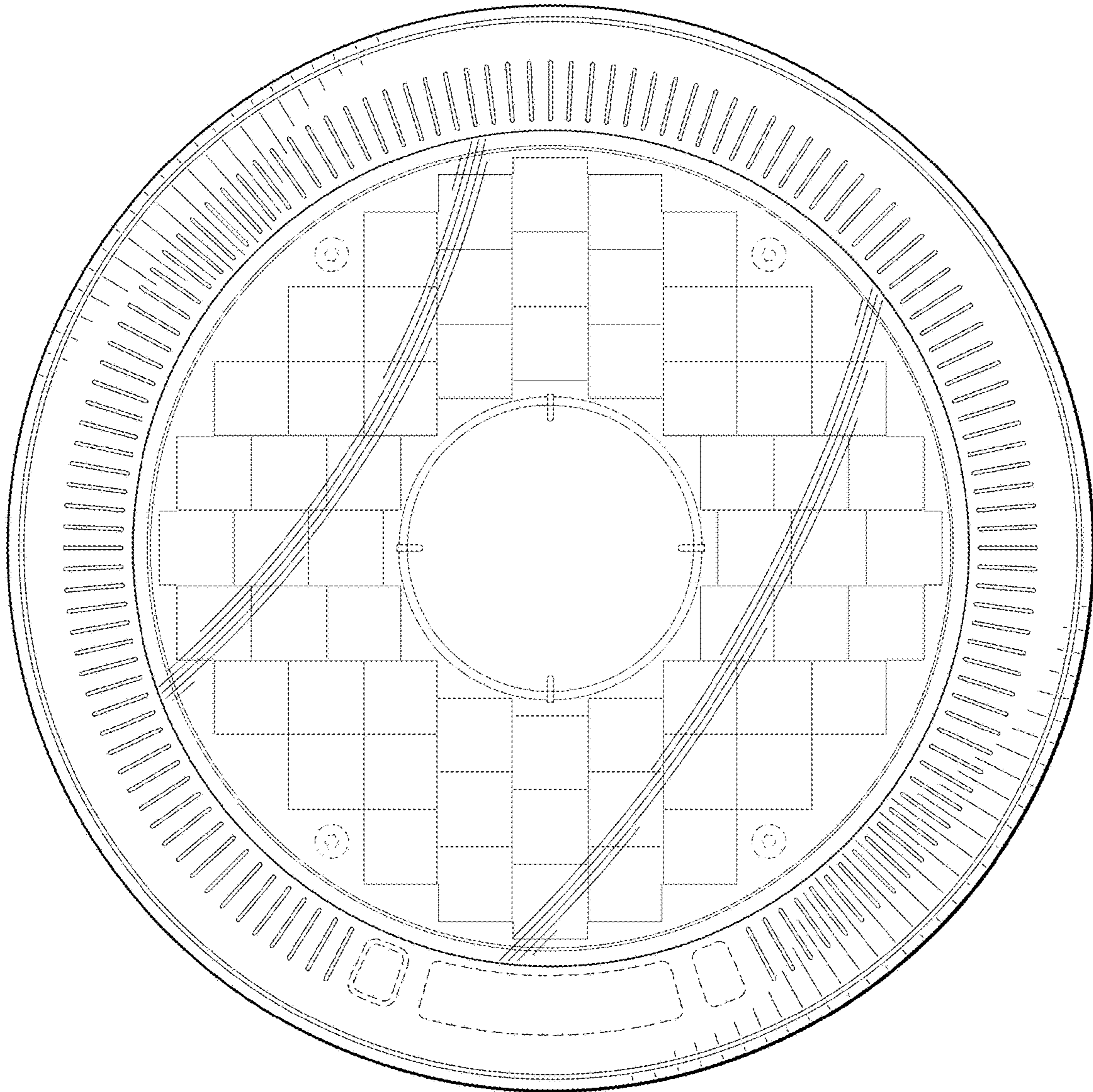


FIG. 11



FIG. 12