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(12) **United States Design Patent** (10) **Patent No.:** **US D787,439 S**
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(54) **AUTOMOTIVE BATTERY CHARGING DEVICE**

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

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(51) **LOC (10) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/107**

(58) **Field of Classification Search**
USPC D13/107-110, 118, 119, 184; D14/251, D14/253, 432, 434; D23/366
CPC Y02E 60/12; Y02T 90/14; Y02T 90/122; Y02T 90/128; Y02T 90/163; H02J 7/025; H02J 7/0042; H02J 7/0044; H02J 7/0045; H02J 7/0003; H02J 2001/008; H02J 3/32; H02J 3/008; H02J 7/0027; H02J 7/0013; H02J 7/0054; H02J 7/00; H01F 38/14; H01R 13/6675; H01M 2/1022; H01M 2/1055; H01M 10/44; H01M 10/46; H01M 10/425; B60L 11/182; B60L 11/1809; B60L 11/1861; B60R 16/03
See application file for complete search history.

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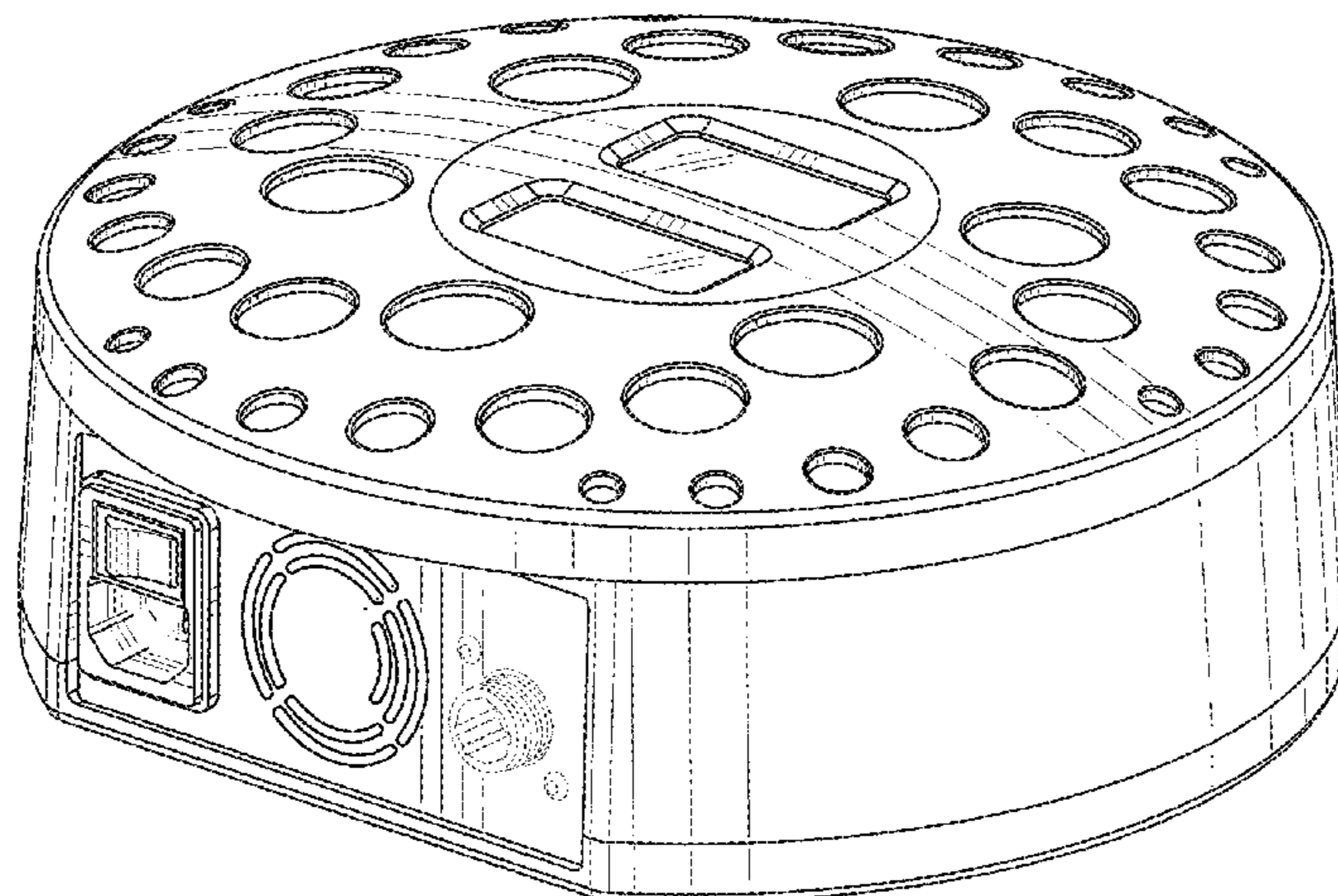
(57) **CLAIM**

The ornamental design for an automotive battery charging device, as shown and described.

DESCRIPTION

FIG. 1 is a front, top, perspective view of an automotive battery charging device, showing my new design.
FIG. 2 is a back, top, perspective view thereof.
FIG. 3 is a front view thereof.
FIG. 4 is a back view thereof.
FIG. 5 is a right side view thereof.
FIG. 6 is a left side view thereof.
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.
The broken lines present in the figures are included for the purpose of illustrating portions of the article that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



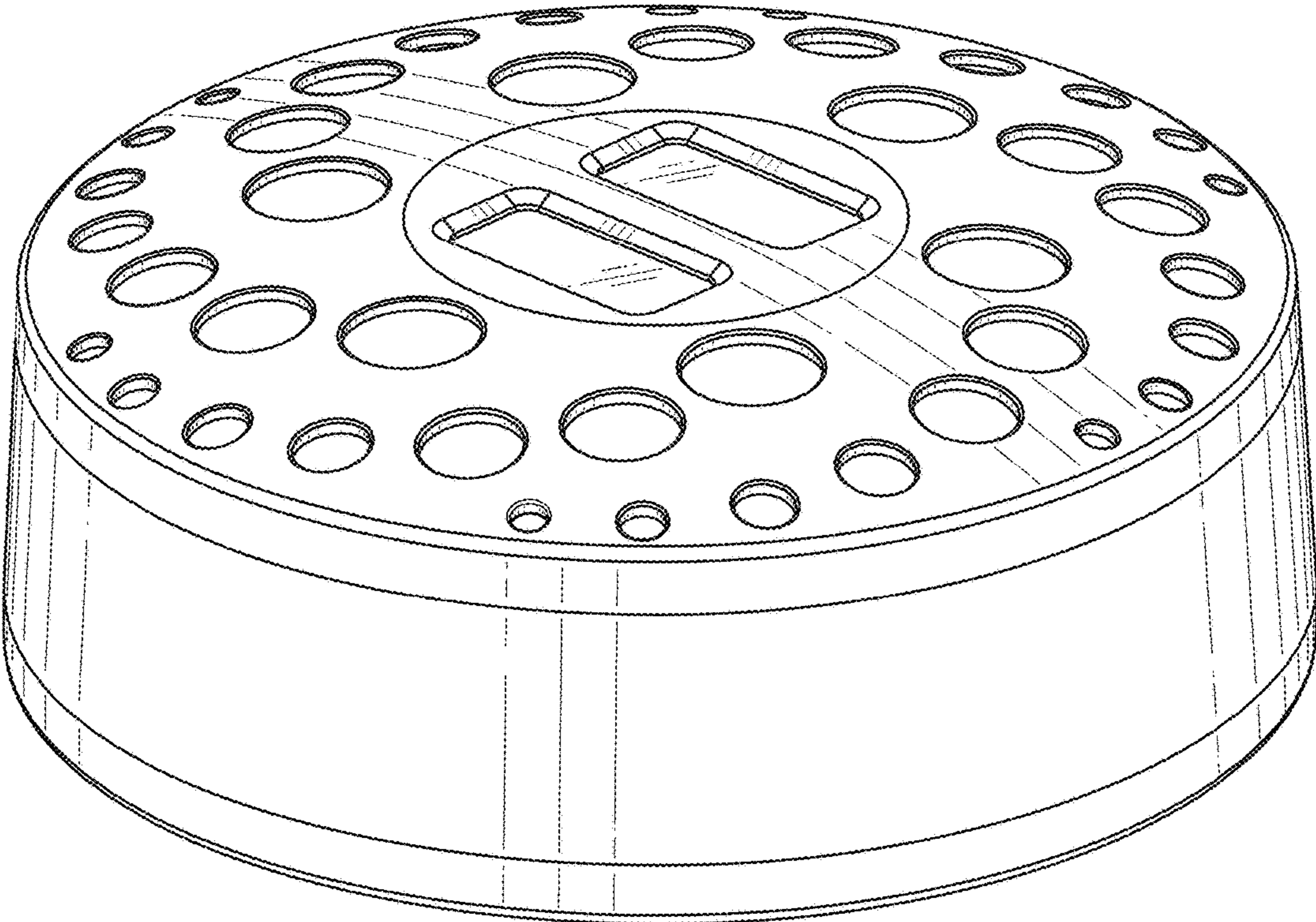


FIG. 1

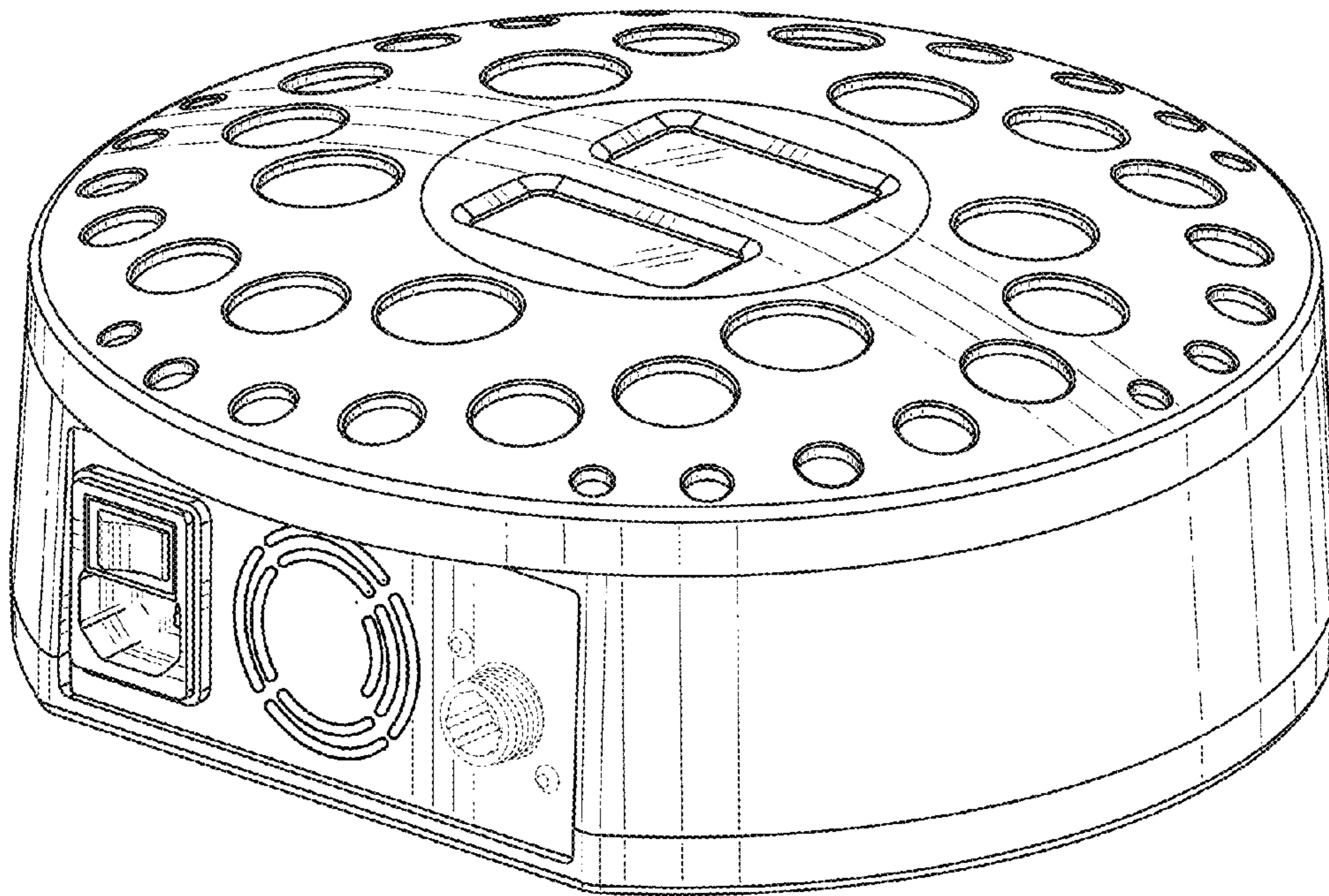


FIG. 2

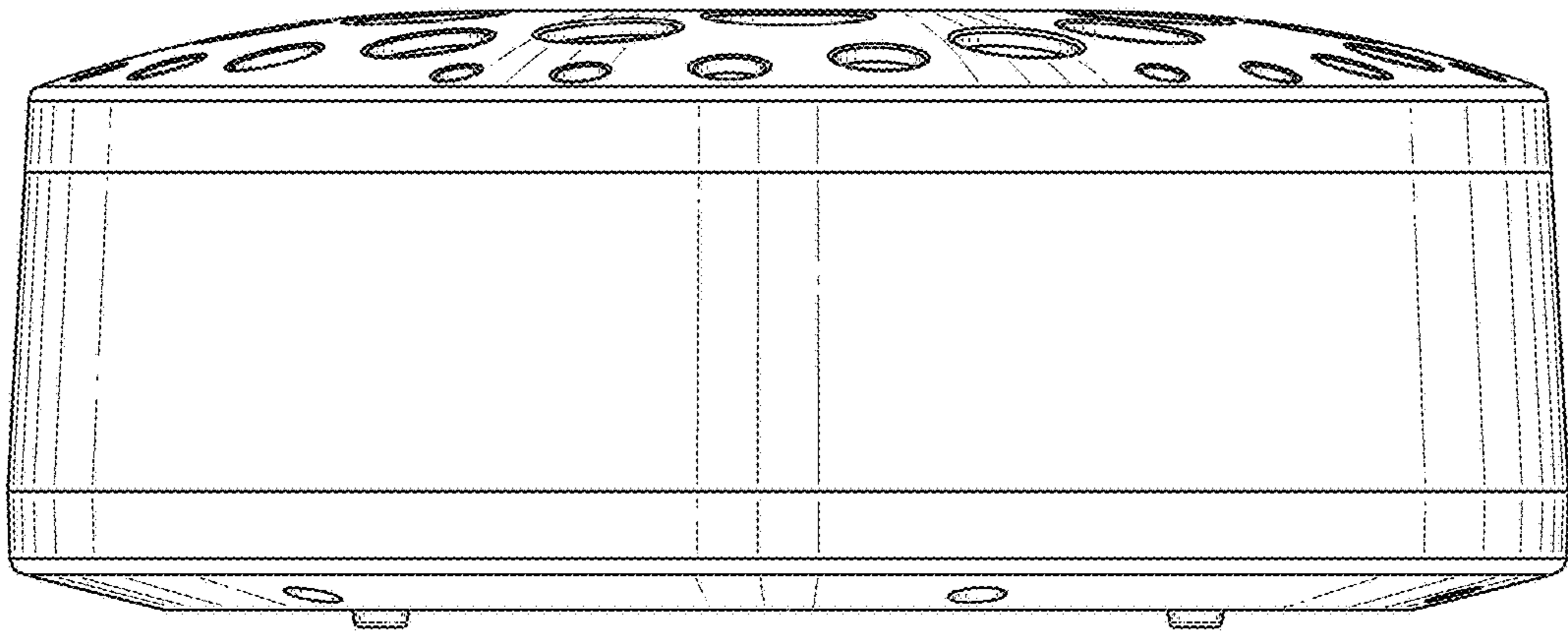


FIG. 3

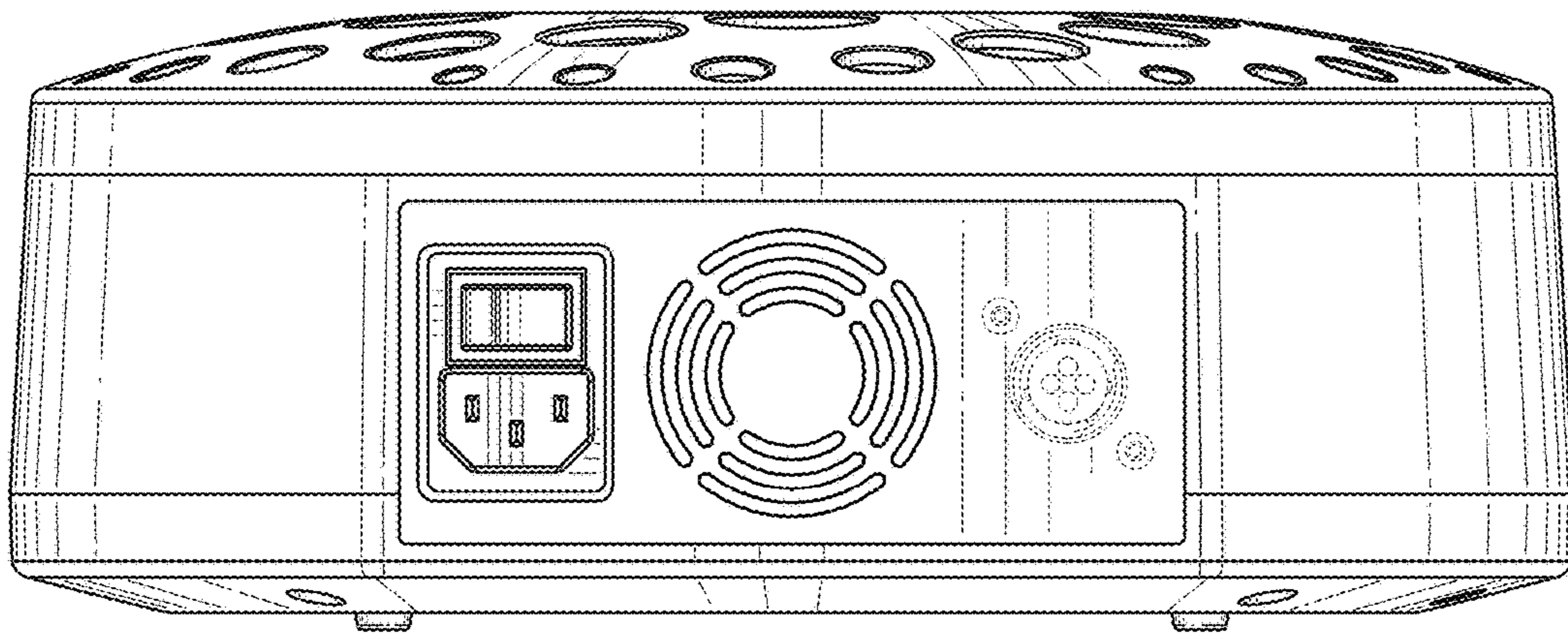


FIG. 4

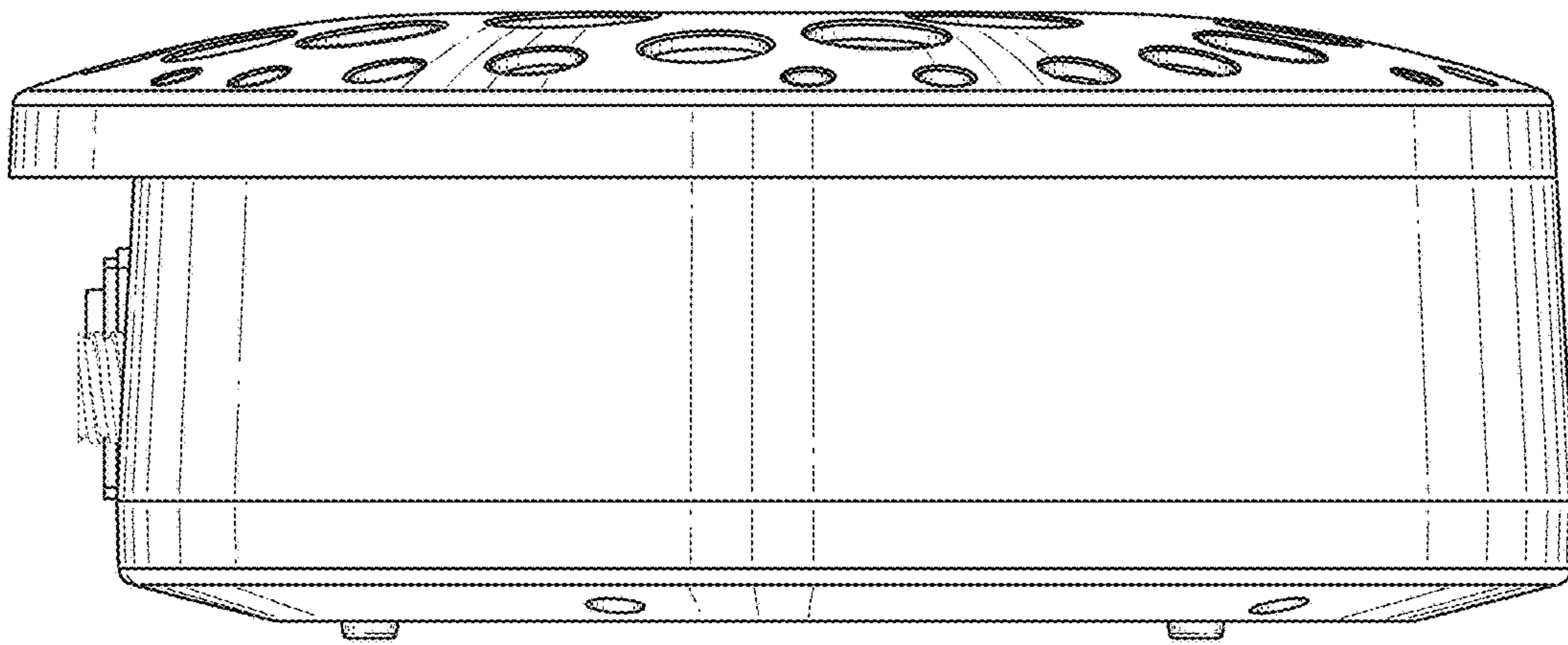


FIG. 5

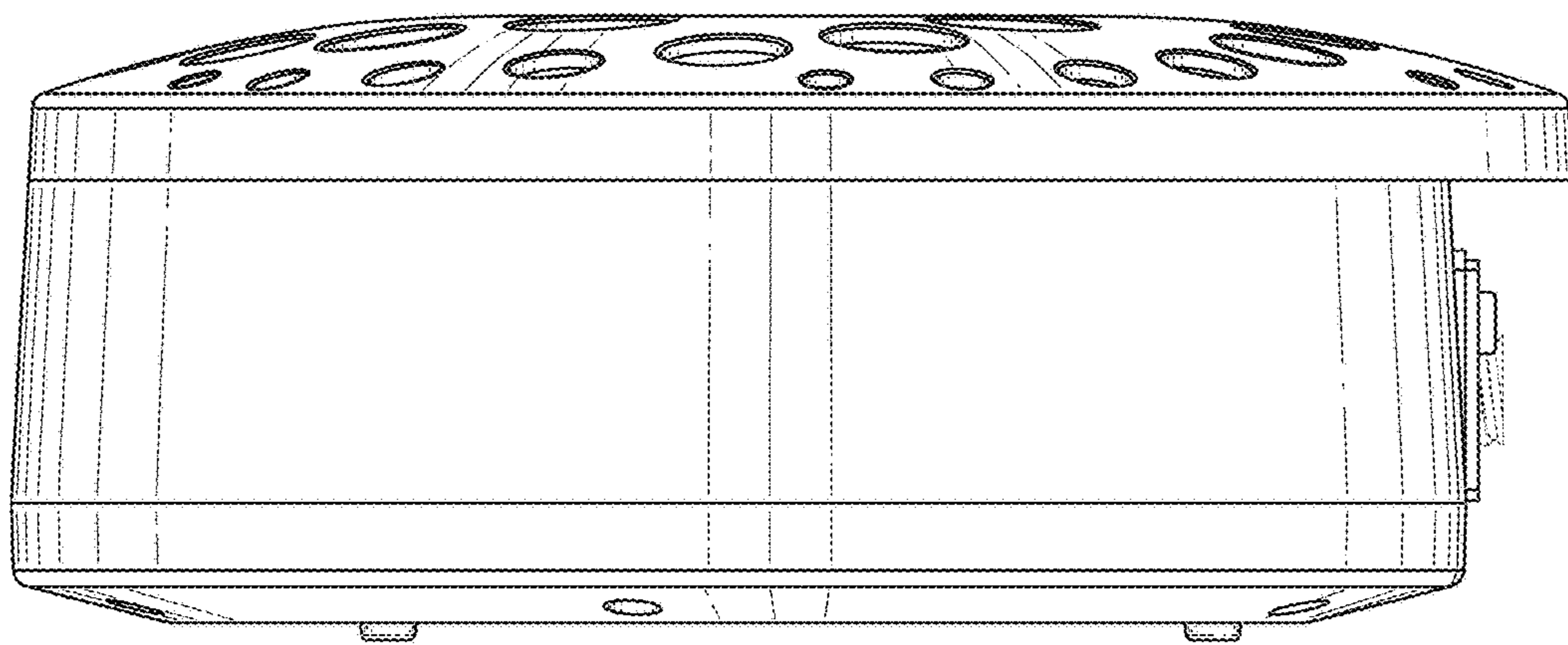


FIG. 6

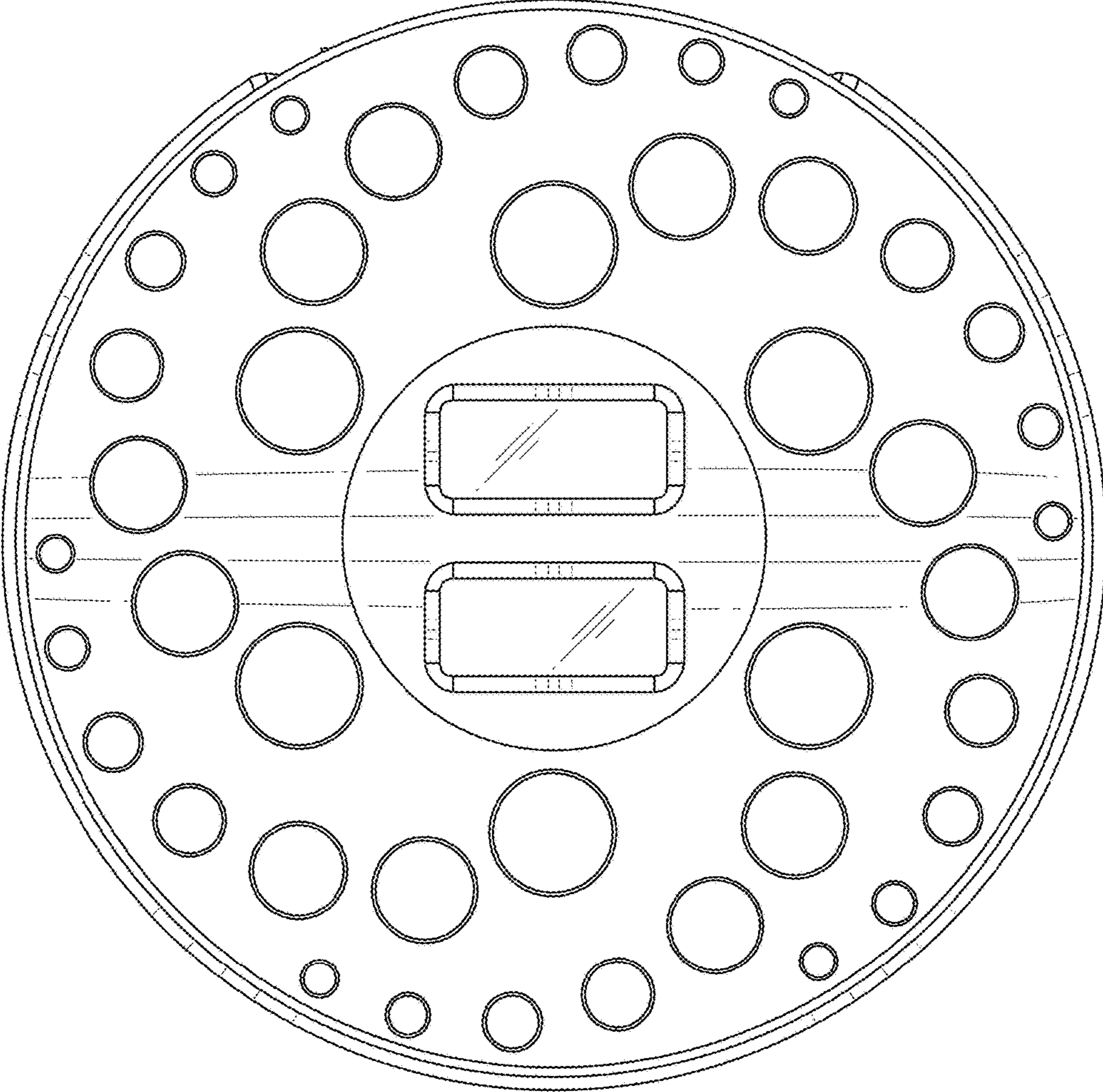


FIG. 7

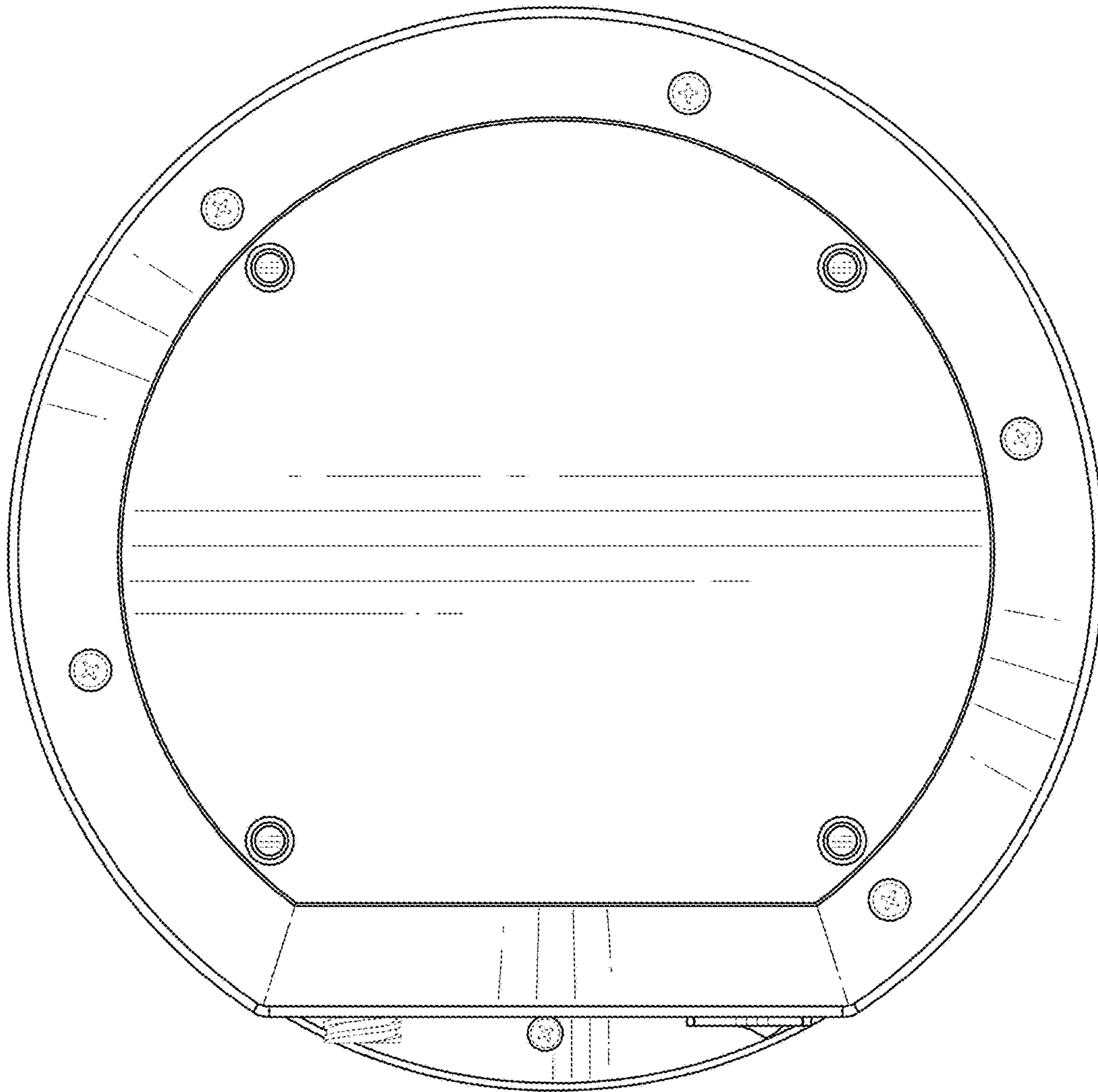


FIG. 8