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

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(54) **THERMAL CYCLING SYSTEM FOR BIOLOGICAL ASSAYS**

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

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(51) **LOC (9) Cl.** **24-01**

(52) **U.S. Cl.** **D24/216**

(58) **Field of Classification Search** D24/216-232,
D24/186; D10/81; 422/500, 547, 62, 63;
435/287.1, 288.4, 303.1; 436/43, 47, 46

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a thermal cycling system for biological assays, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the right, front, and top sides of a thermal cycling system as described herein.

FIG. 2 is a perspective view of the left, back, and bottom sides of a thermal cycling system shown in FIG. 1.

FIG. 3 is a view of the left side of a thermal cycling system shown in FIG. 1.

FIG. 4 is a view of the right side of a thermal cycling system shown in FIG. 1.

FIG. 5 is a view of the top of a thermal cycling system shown in FIG. 1.

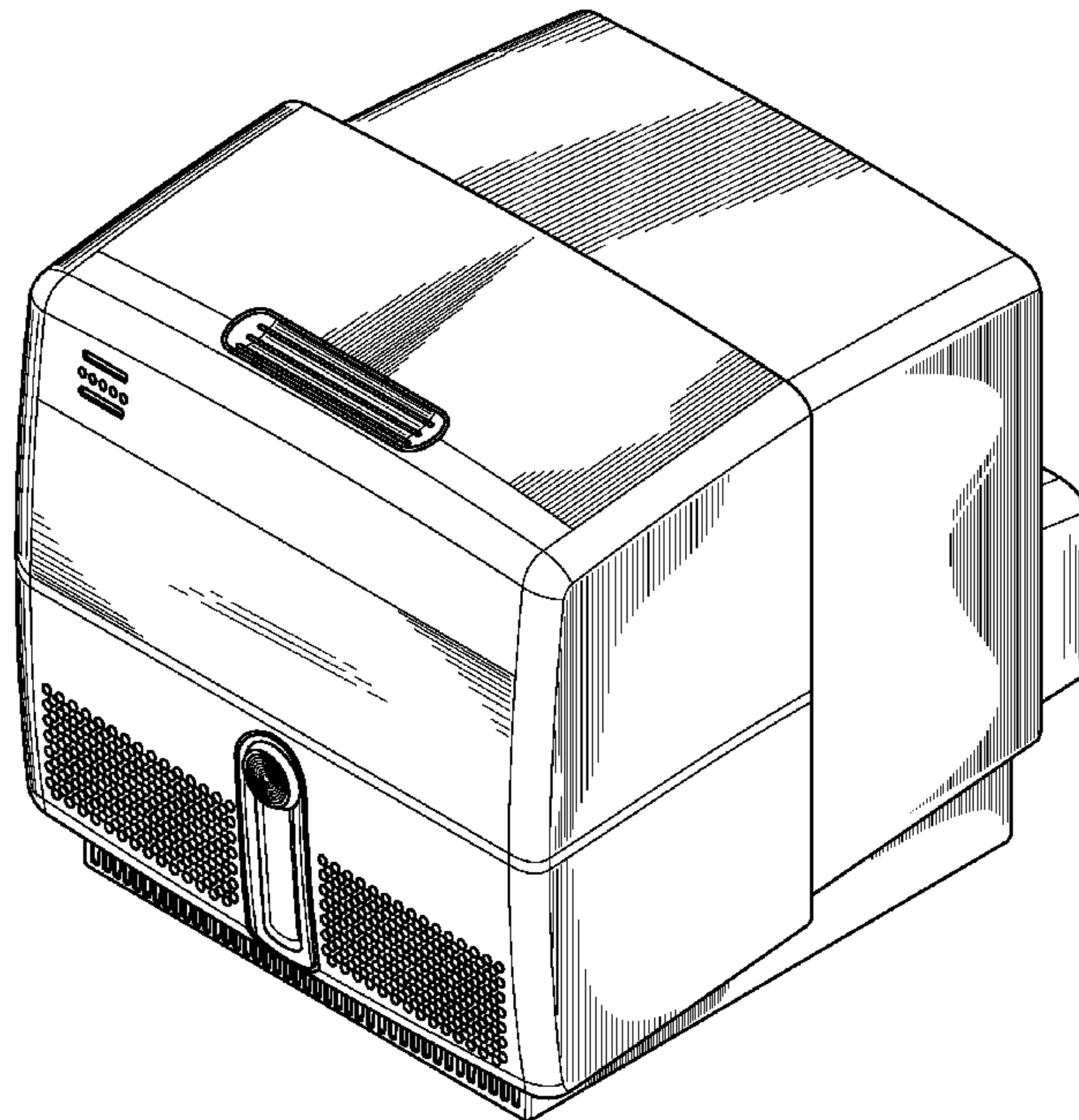
FIG. 6 is a view of the bottom of a thermal cycling system shown in FIG. 1.

FIG. 7 is a view of the back of a thermal cycling system shown in FIG. 1; and,

FIG. 8 is a perspective view of the front and the left side of a thermal cycling system shown in FIG. 1 wherein the lid is opened.

The broken lines in FIGS. 2 and 7 are included for the purpose of illustrating portions of the thermal cycling system for biological assays that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



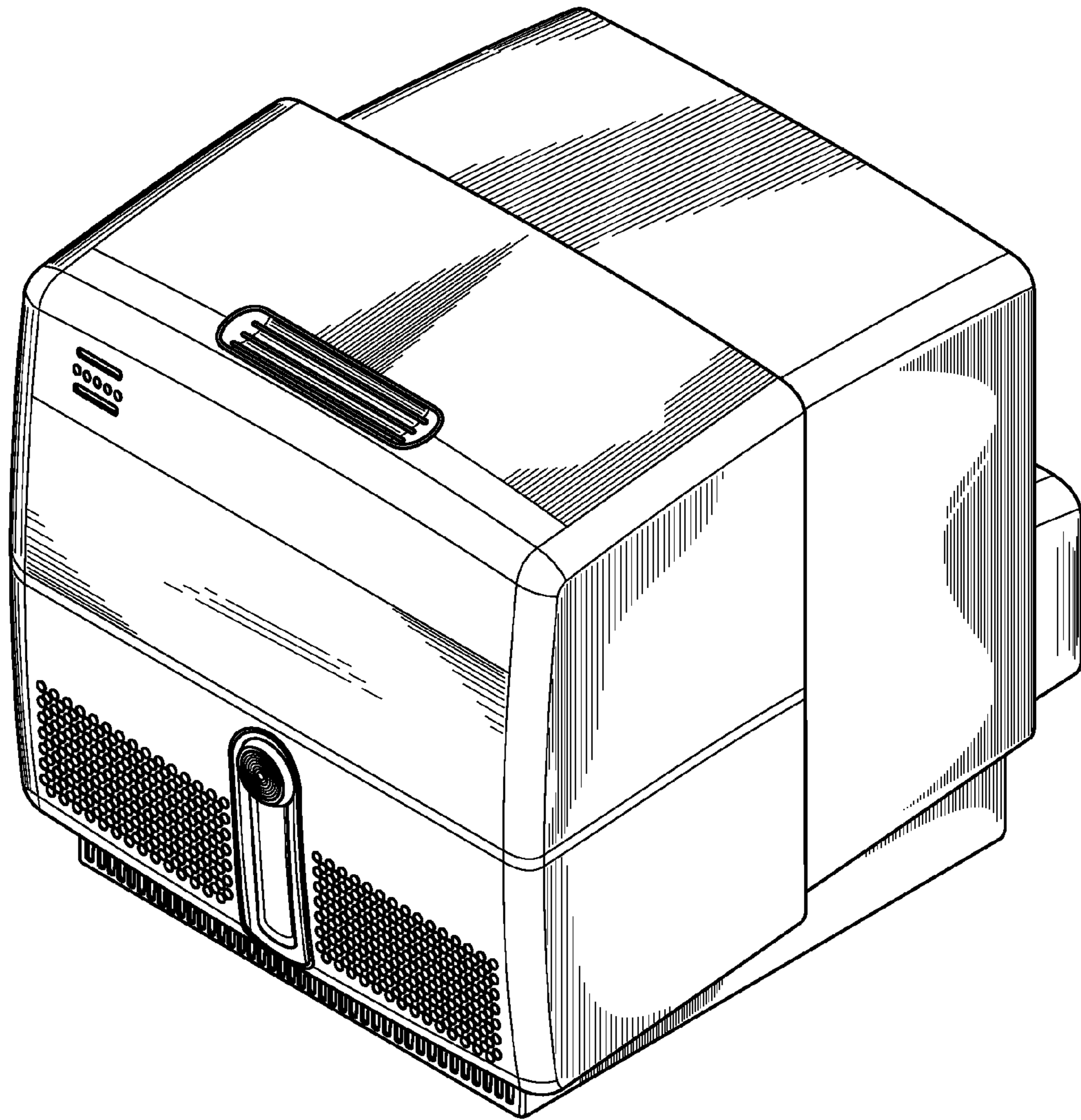


Fig. 1

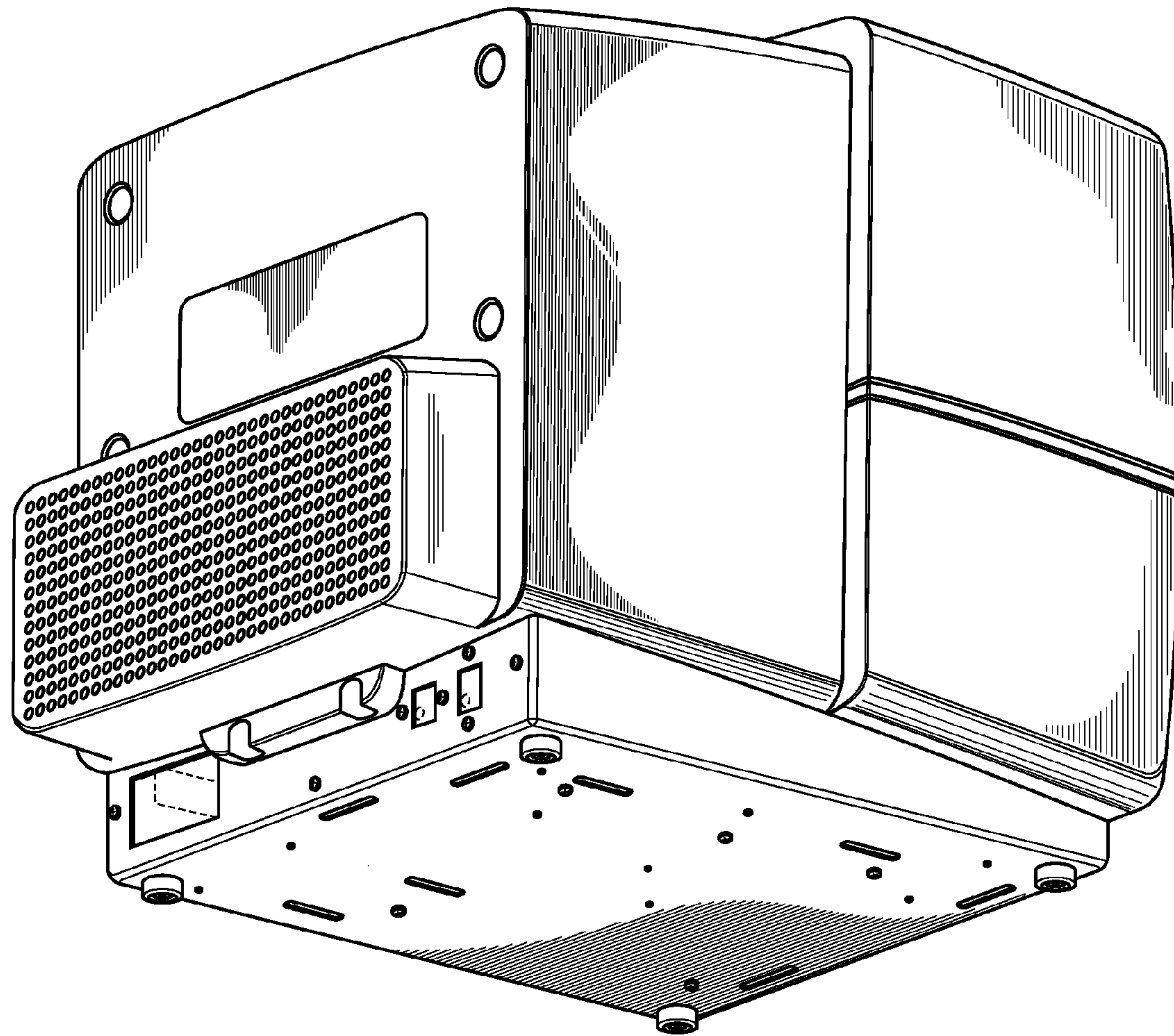


Fig. 2

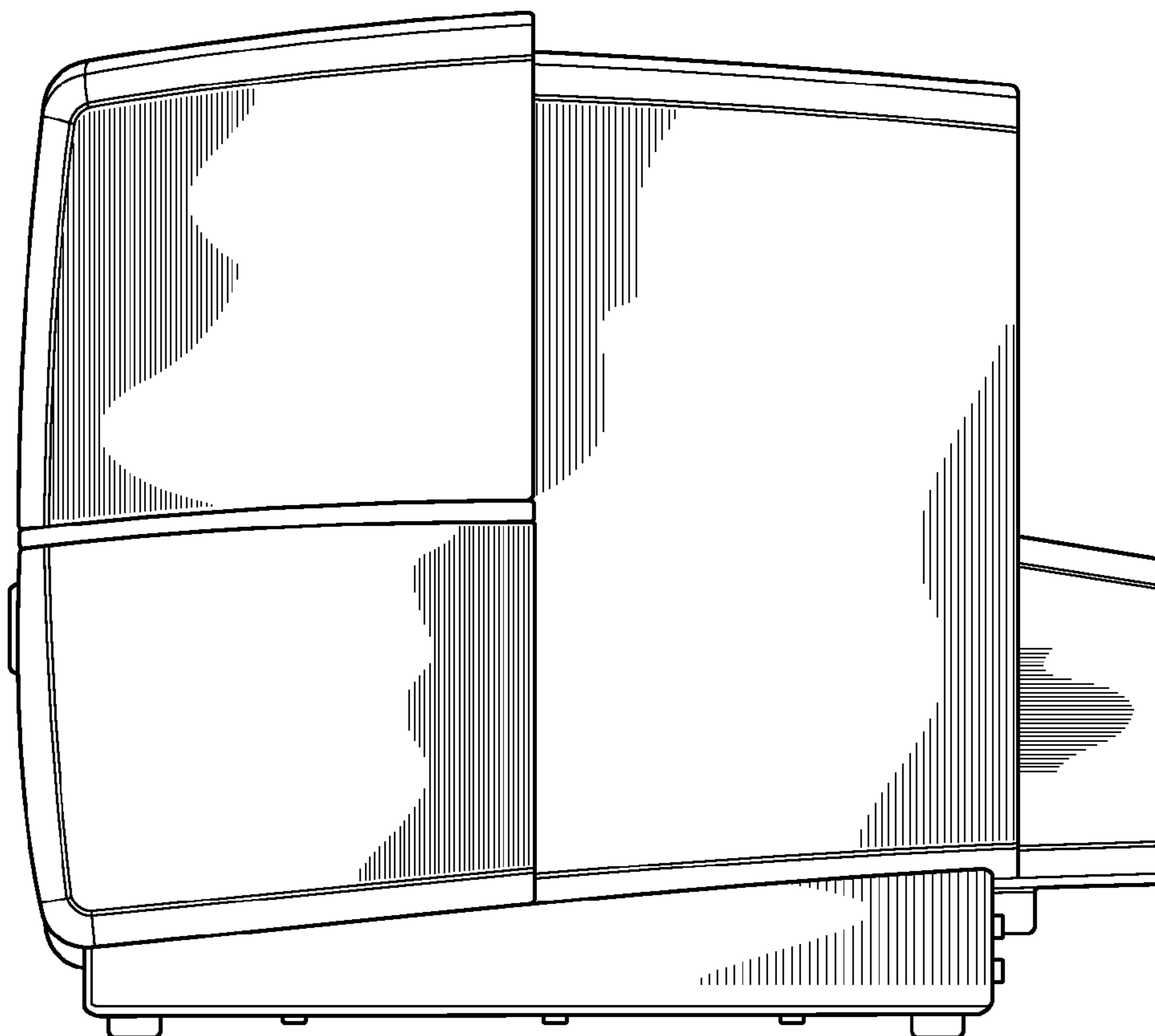


Fig. 3

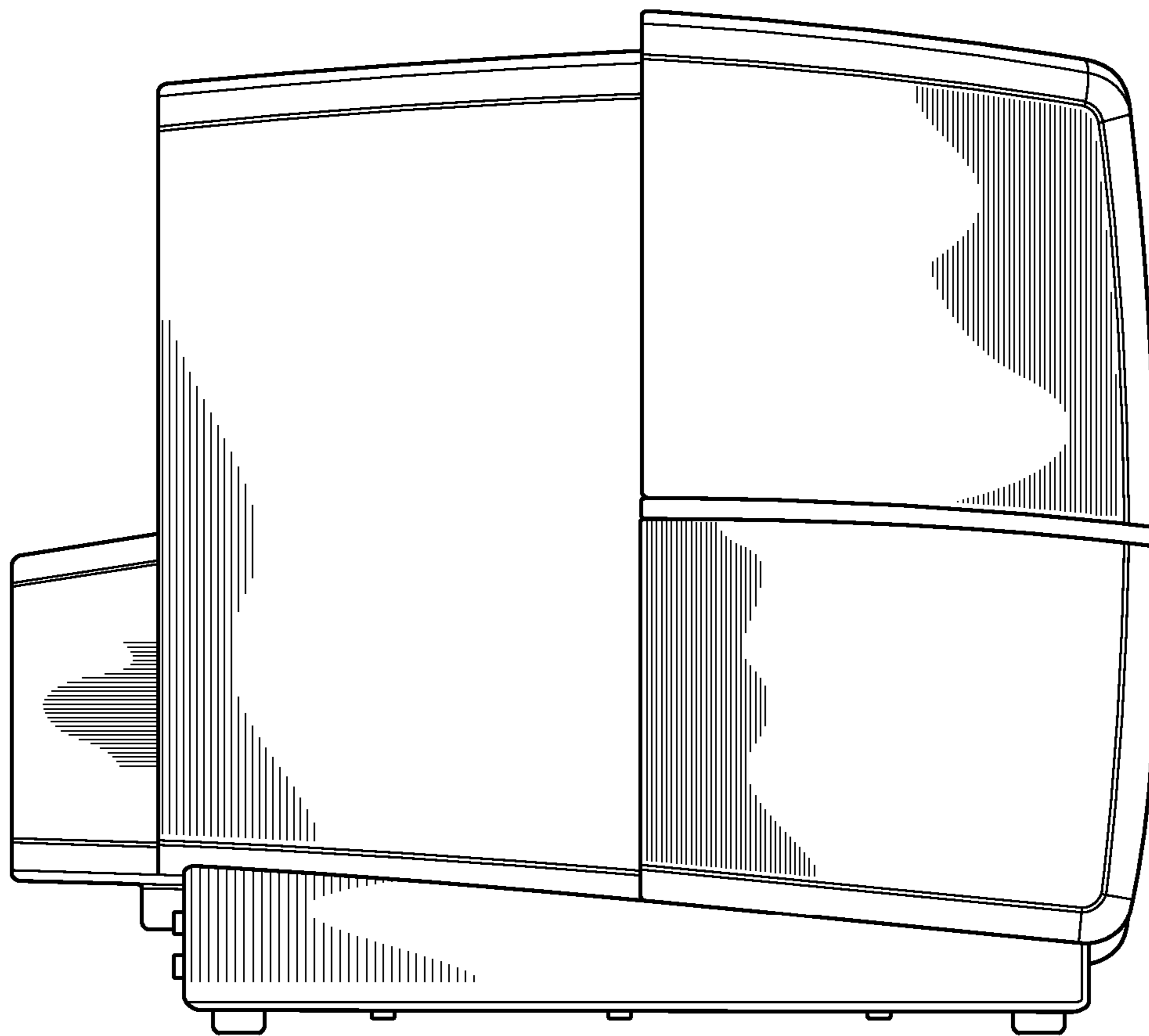


Fig. 4

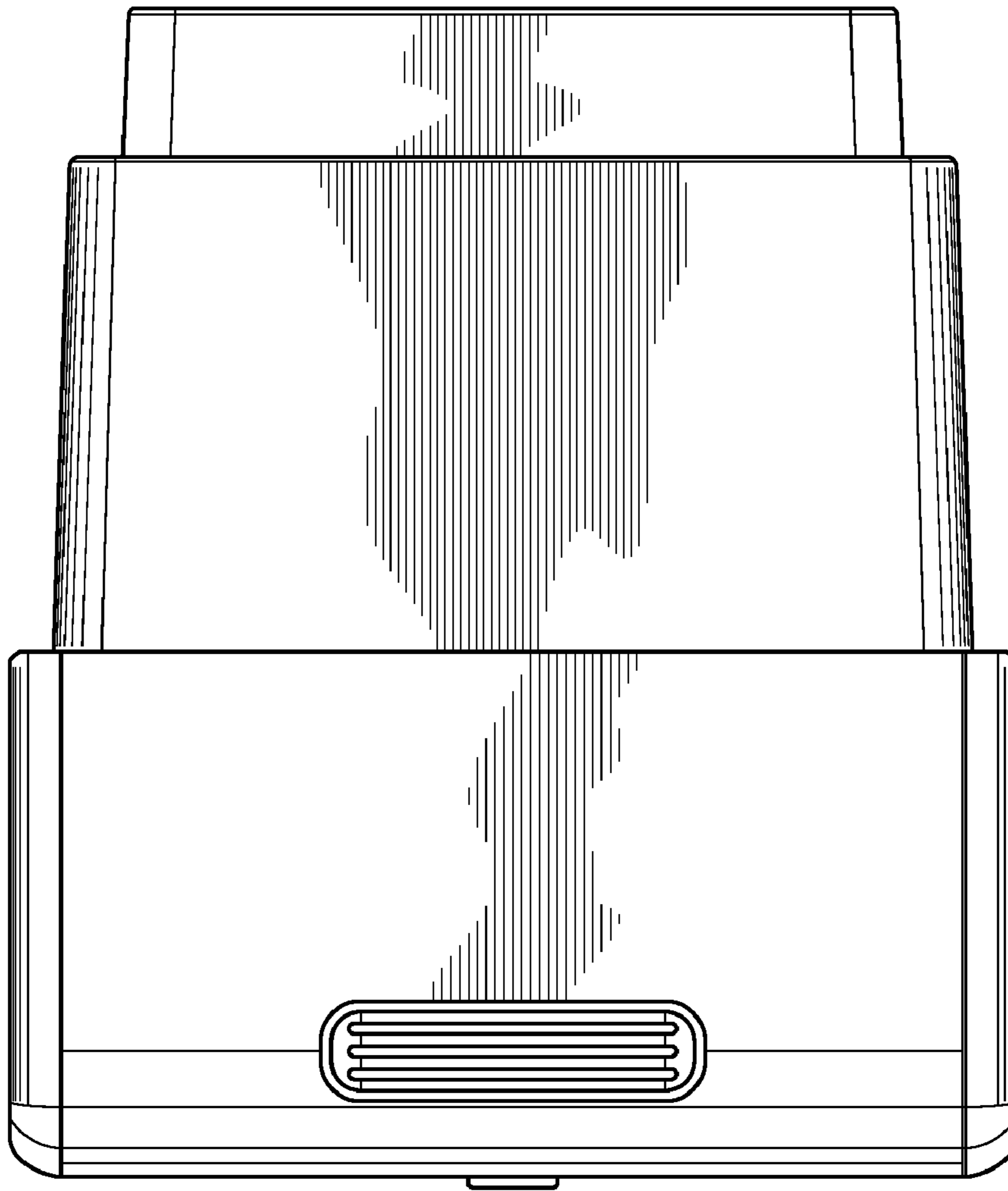


Fig. 5

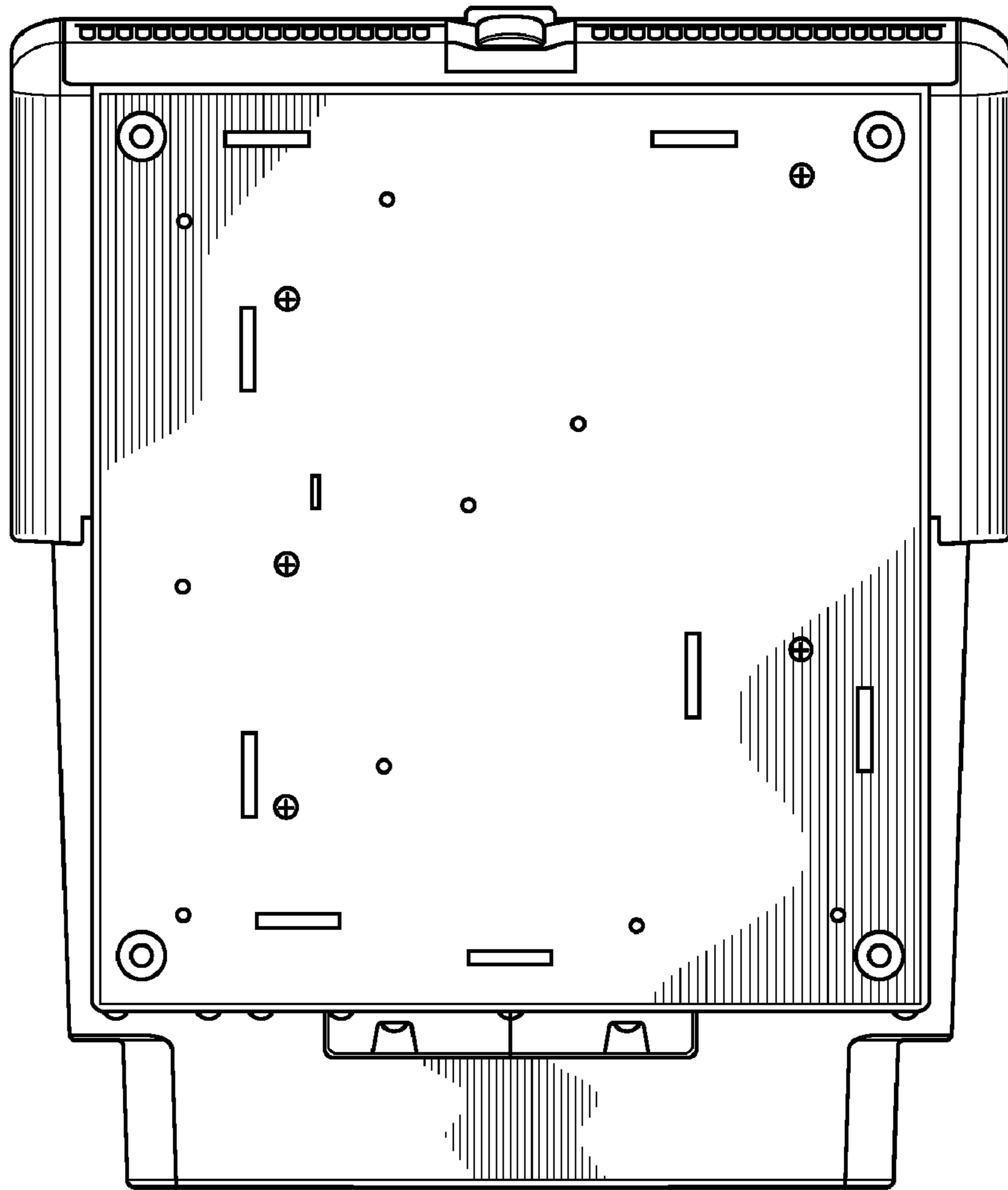


Fig. 6

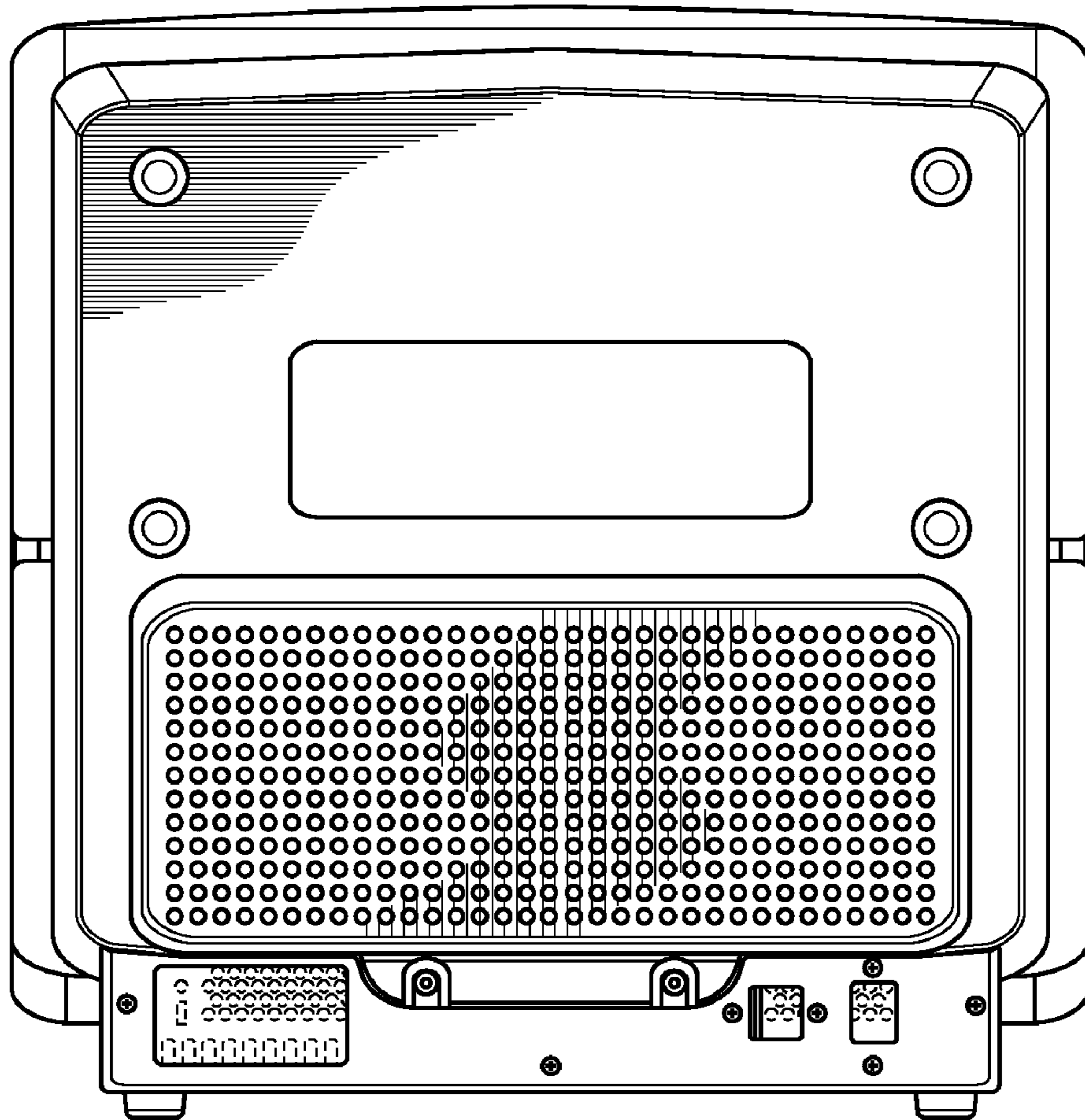


Fig. 7

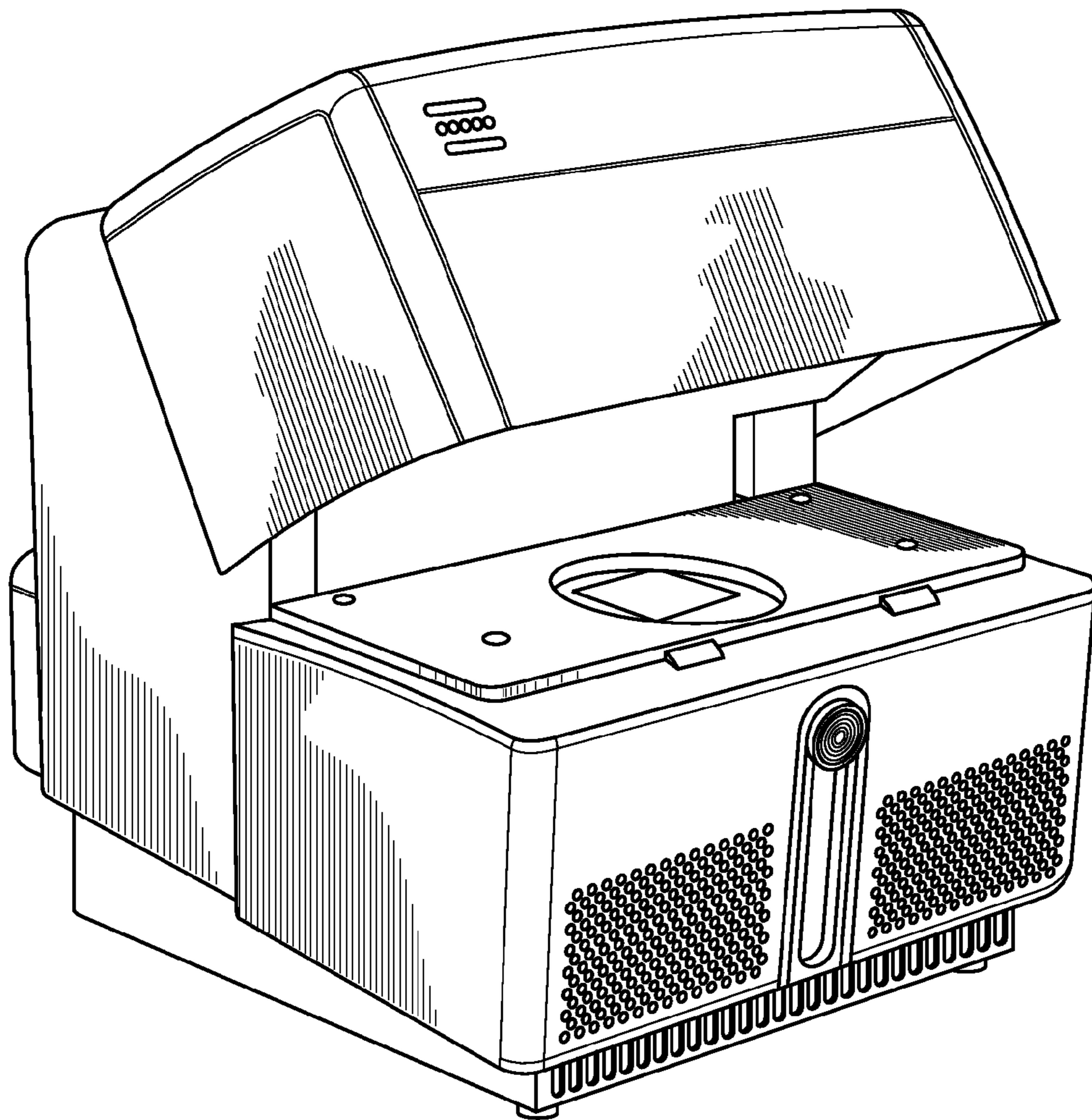


Fig. 8