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(12) **United States Design Patent**
Stecik

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(54) **GRATE CLEANING DEVICE**

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

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(51) **LOC (11) Cl.** **07-05**

(52) **U.S. Cl.**
USPC **D32/46**

(58) **Field of Classification Search**
USPC D32/40-43, 46; D8/45; D18/56
CPC A47L 13/12; A47L 13/34; A47L 13/10;
A46B 7/00; A46B 5/00
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a grate cleaning device, as shown and described.

DESCRIPTION

FIG. 1 shows a perspective view of the grate cleaning device.

FIG. 2 shows a front view of the grate cleaning device.

FIG. 3 shows a rear view of the grate cleaning device.

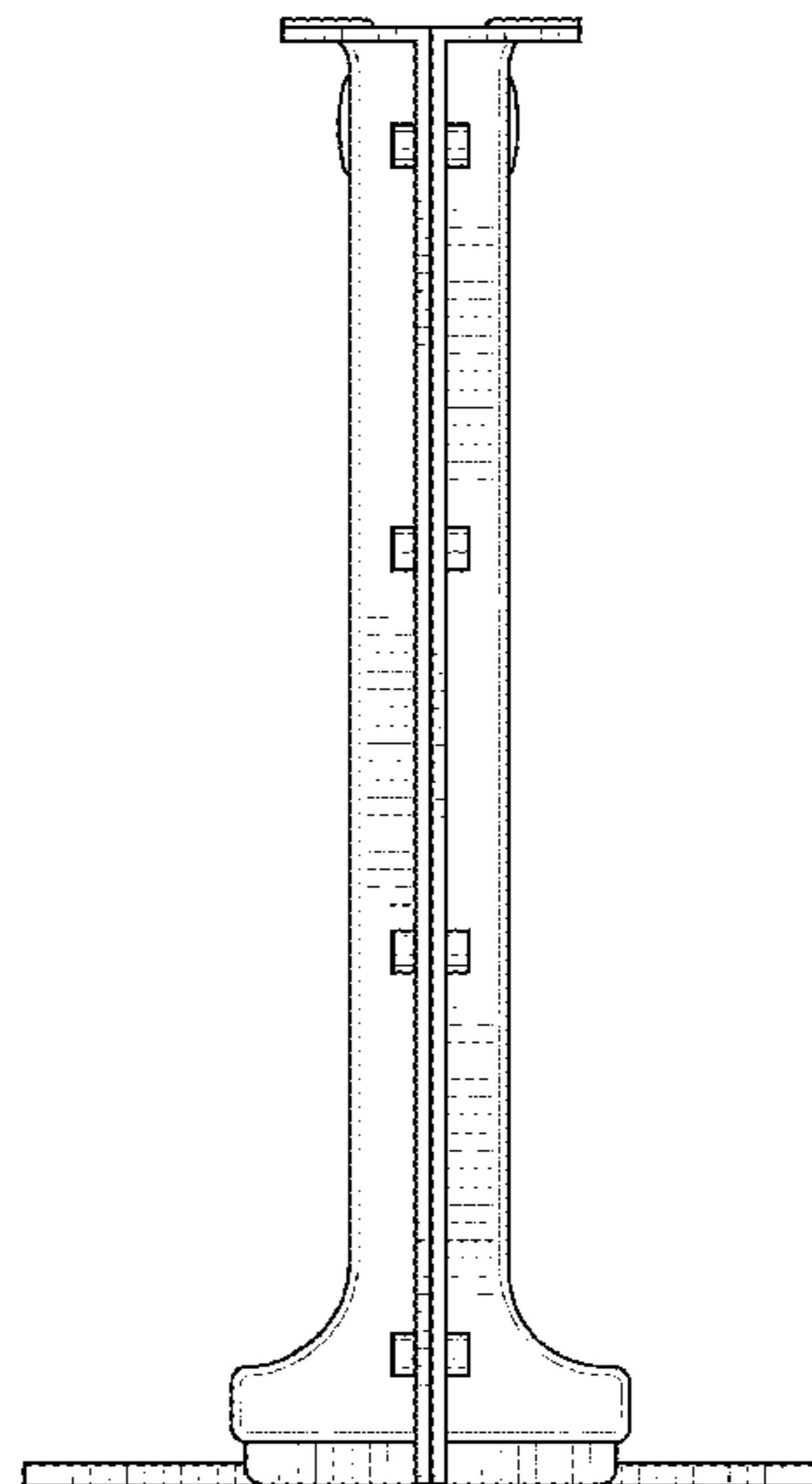
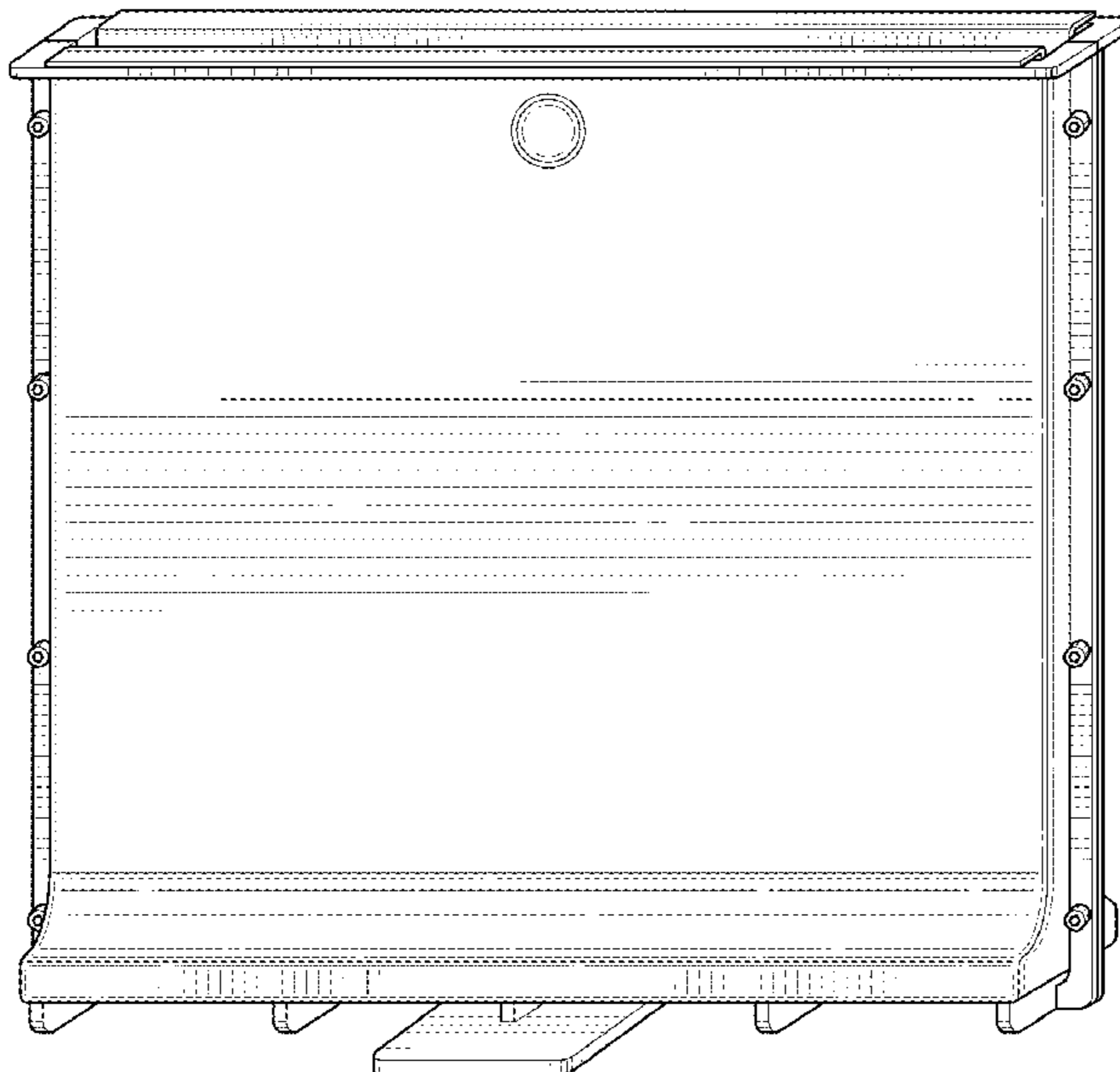
FIG. 4 shows a right side view of the grate cleaning device.

FIG. 5 shows a left side view of the grate cleaning device.

FIG. 6 shows a top view of the grate cleaning device; and,

FIG. 7 shows a bottom view of the grate cleaning device.

1 Claim, 6 Drawing Sheets



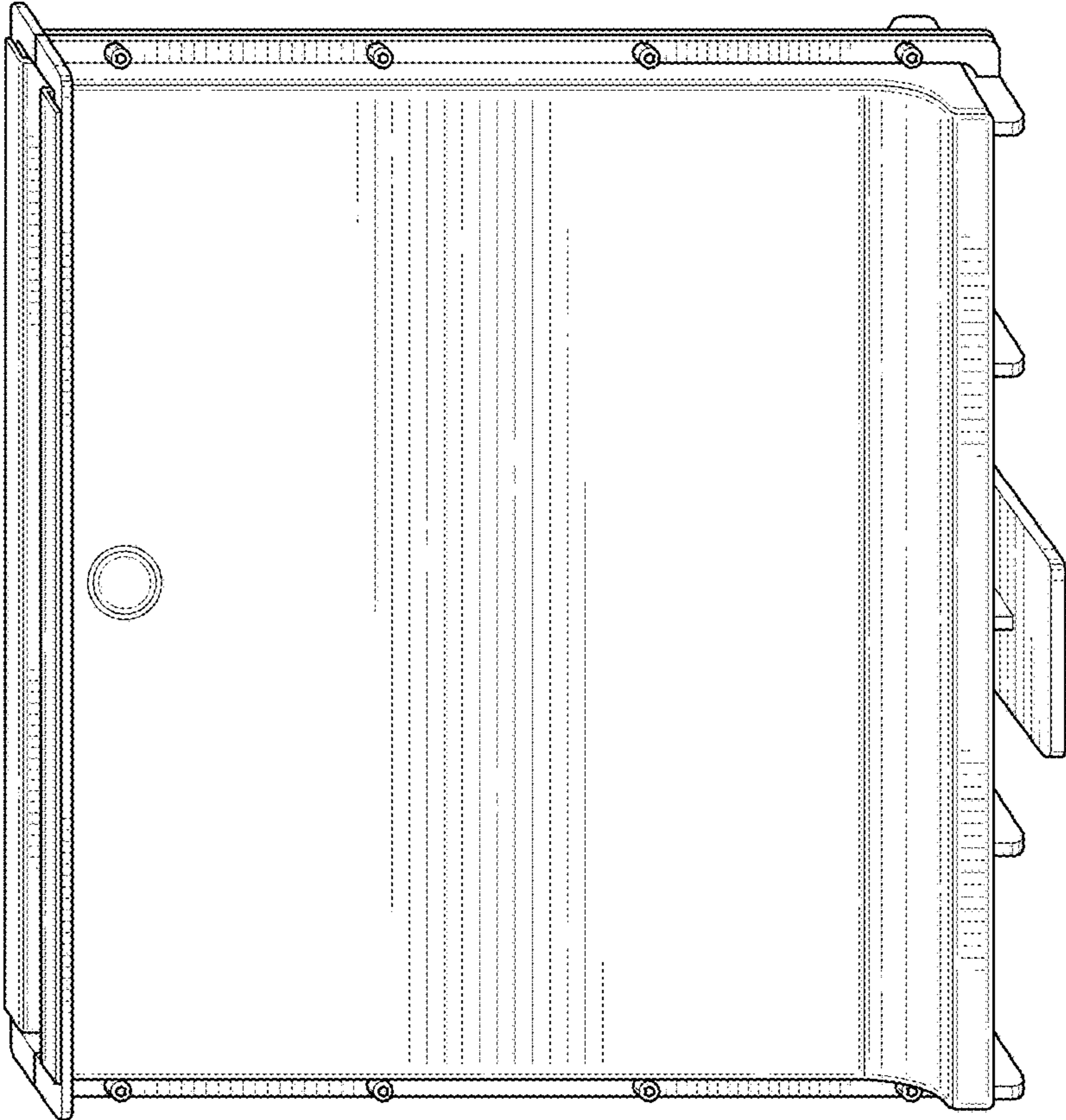


FIG. 1

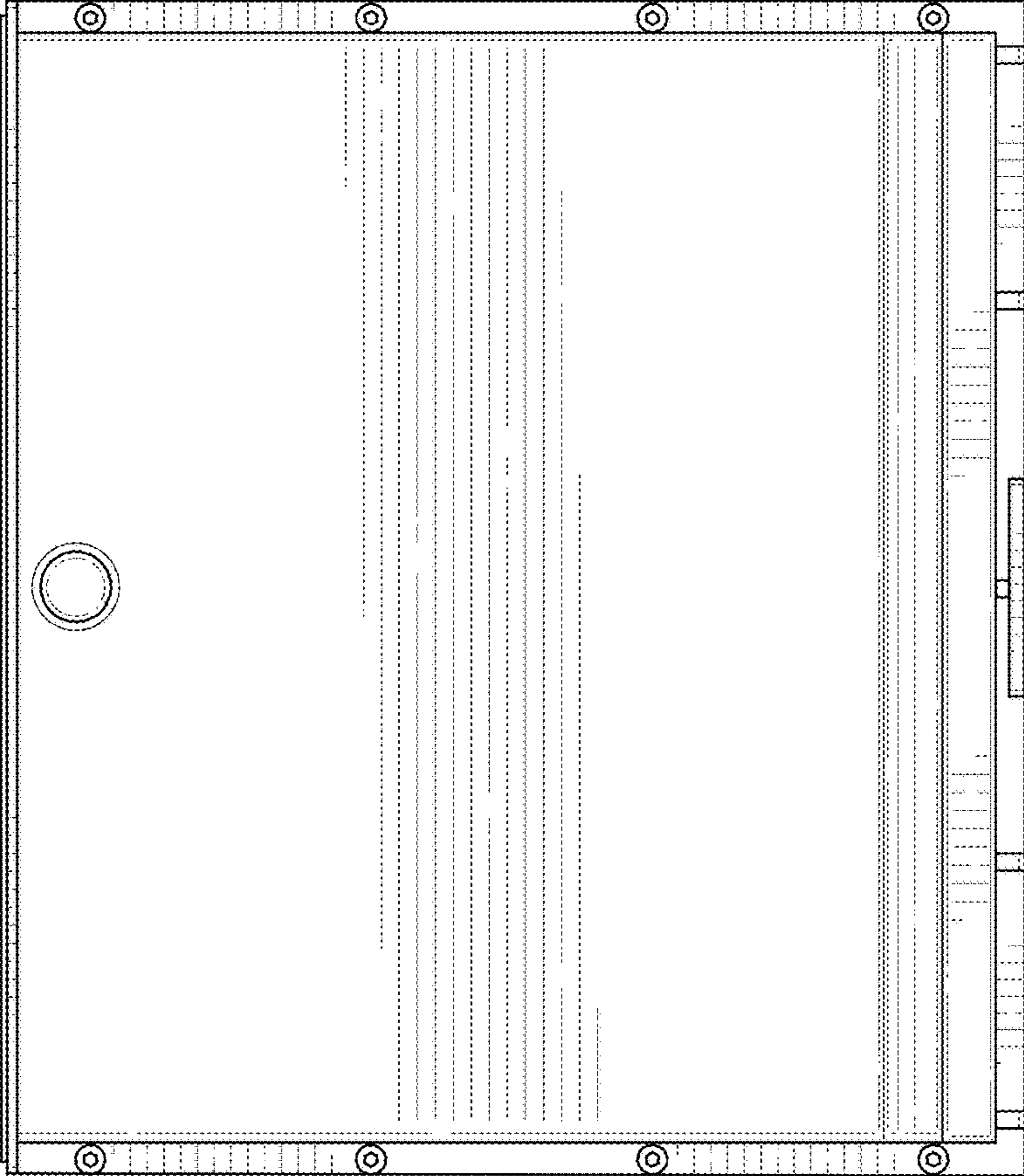


FIG. 2

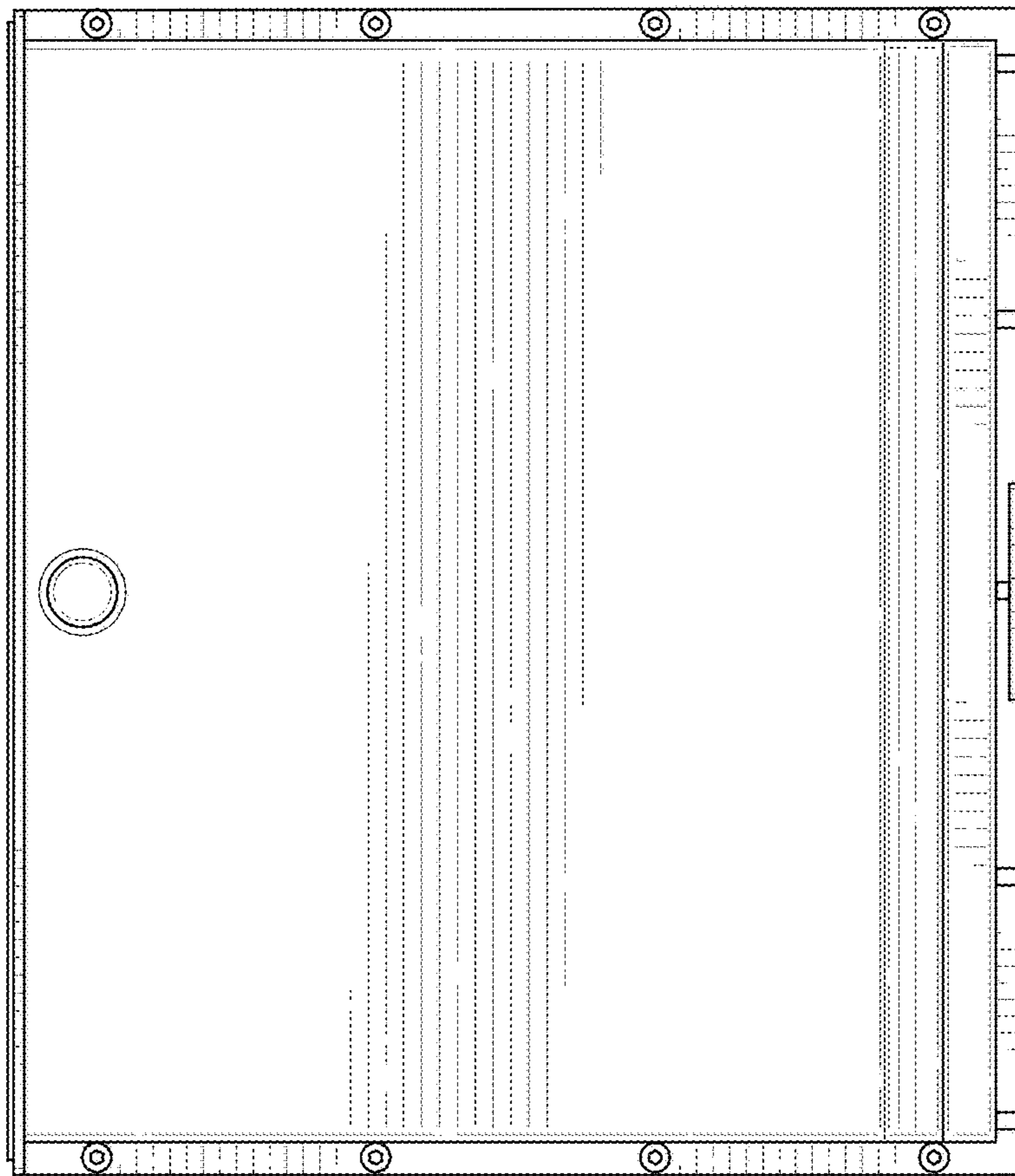


FIG. 3

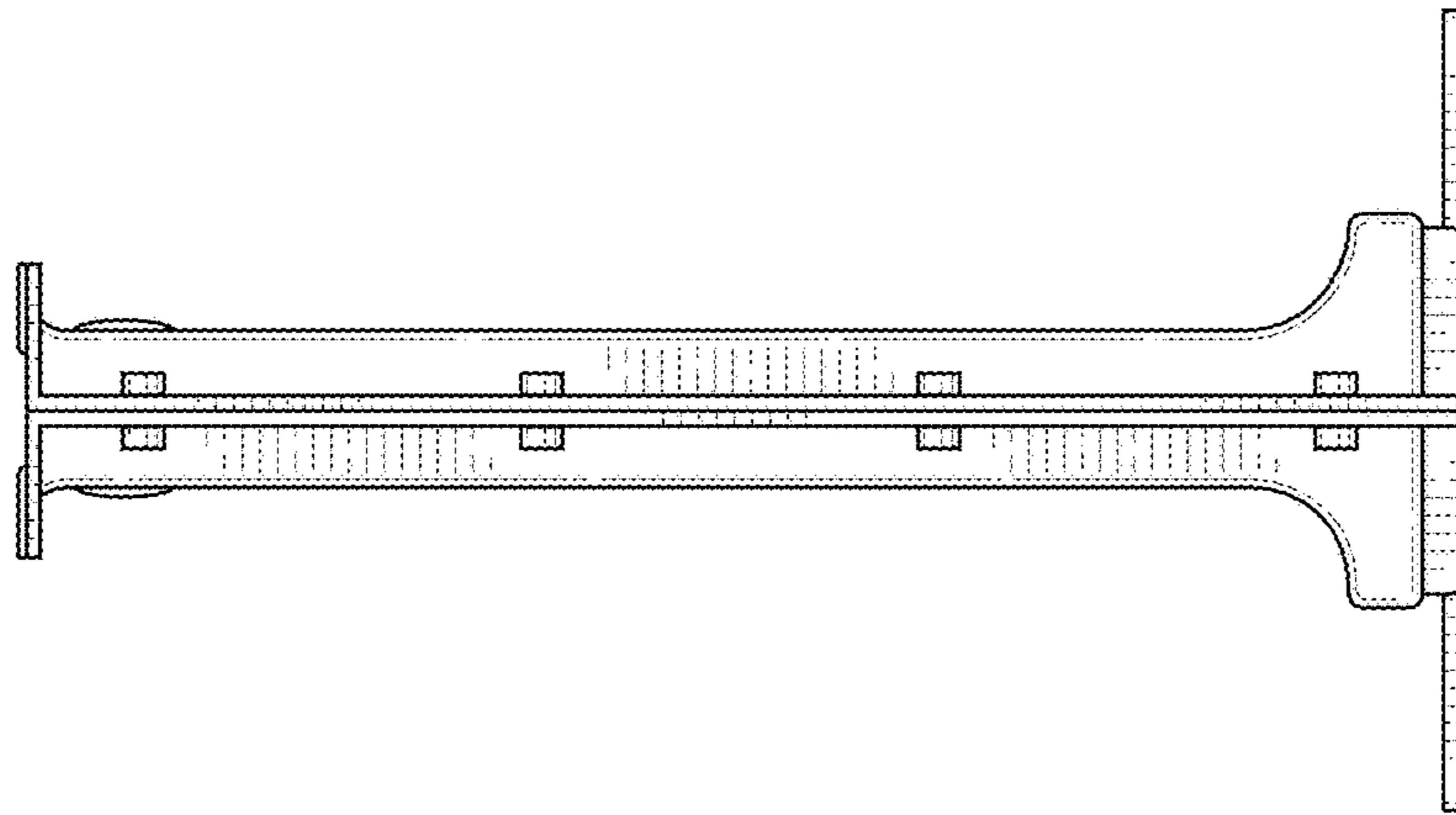


FIG. 5

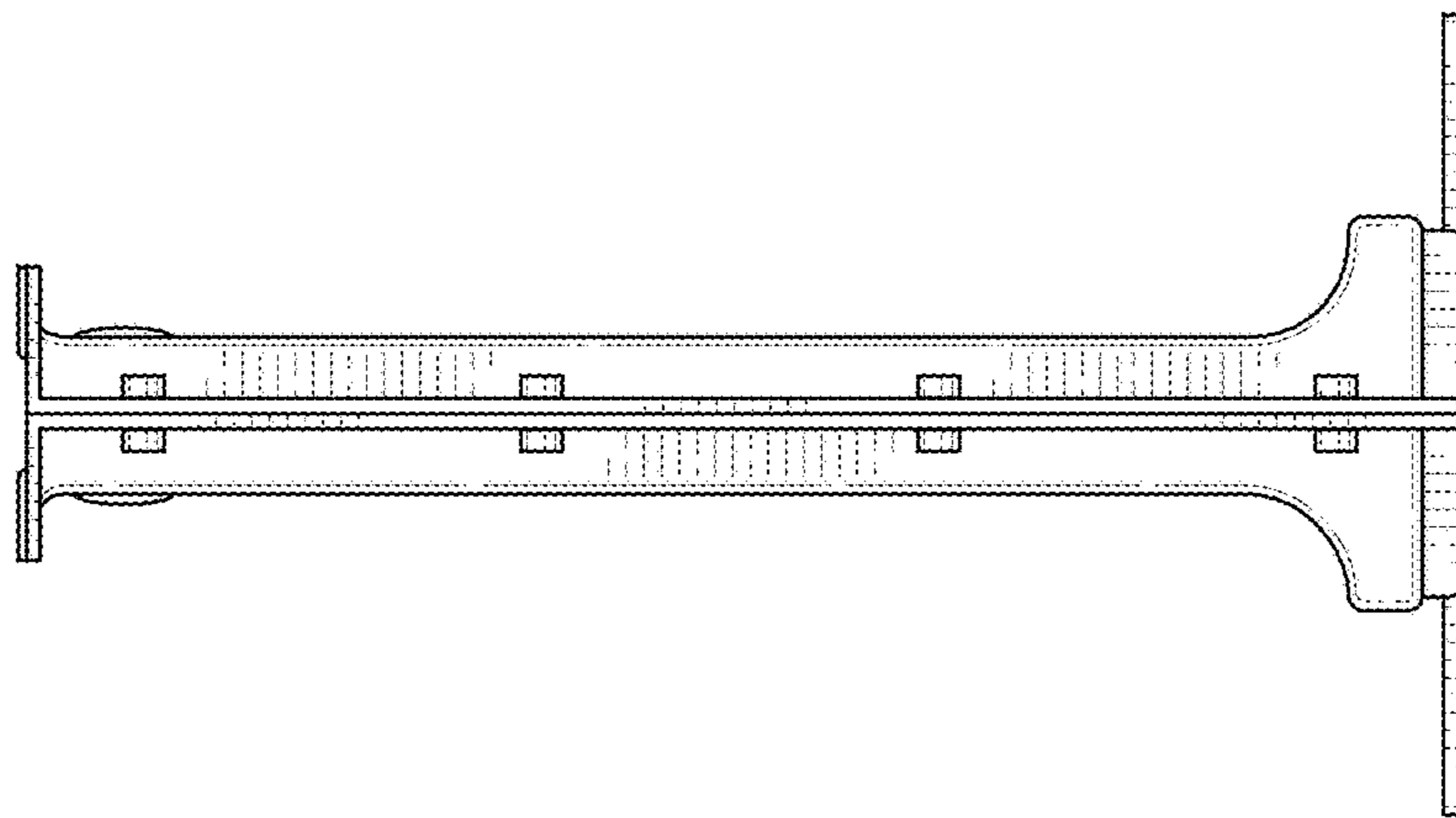


FIG. 4

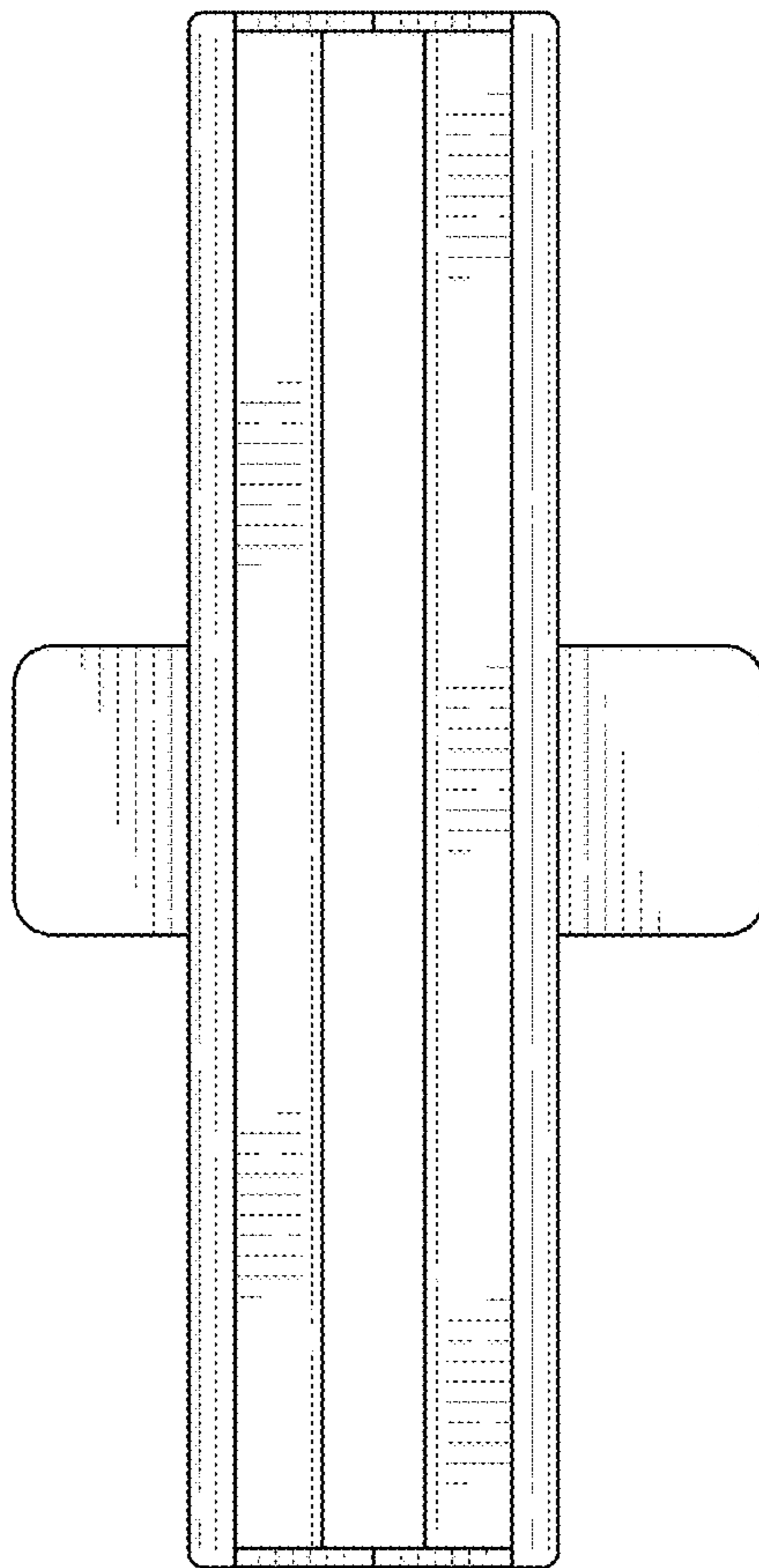


FIG. 6

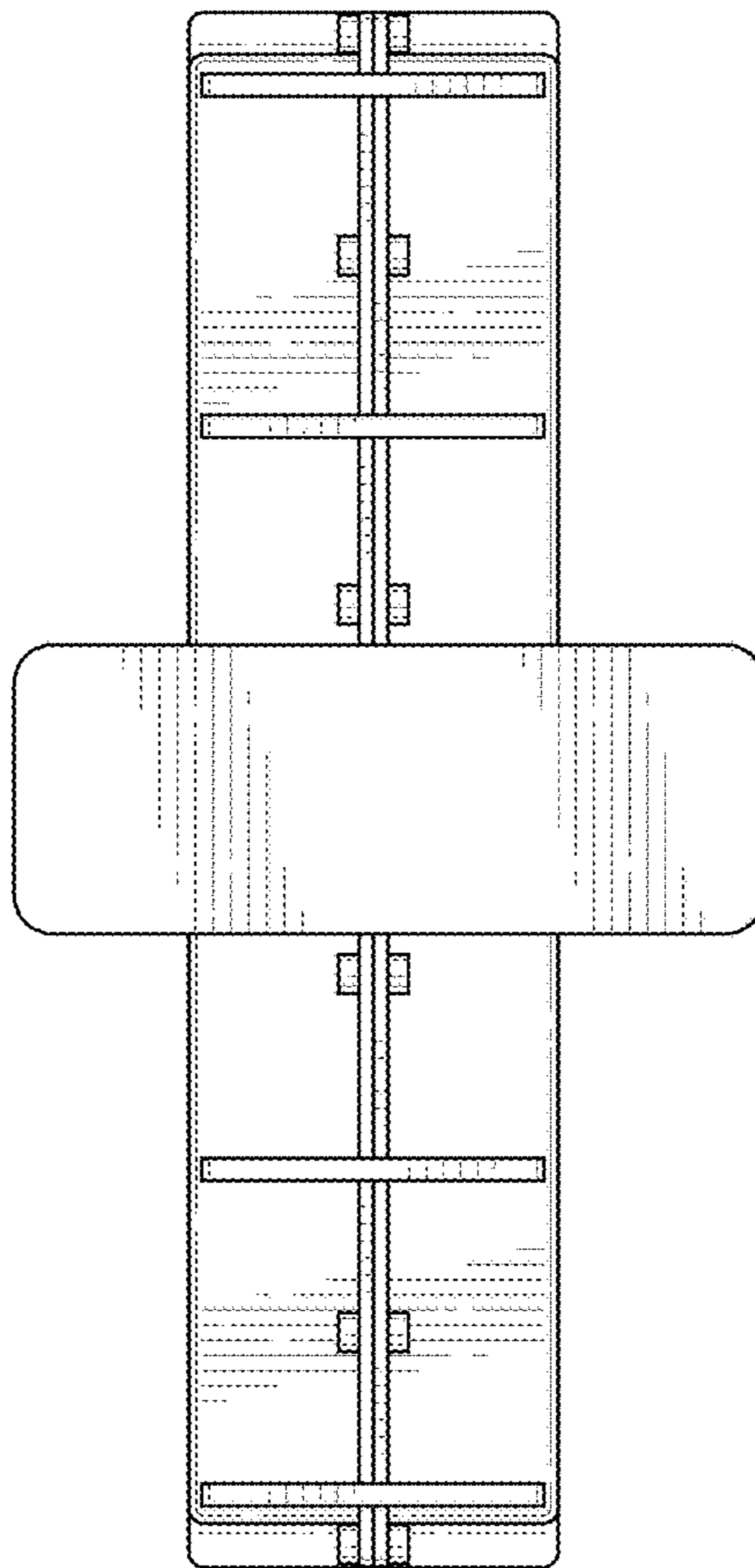


FIG. 7