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

(10) **Patent No.:** **US D669,189 S**
(45) **Date of Patent:** **** Oct. 16, 2012**

(54) **BIOCHEMICAL ANALYZER SYSTEM**

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(73) Assignee: **Shenzhen Mindray Bio-Medical Electronics Co., Ltd.**, Shenzhen (CN)

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

(21) Appl. No.: **29/367,366**

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(30) **Foreign Application Priority Data**

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Feb. 10, 2010 (CN) 2010 3 0110148

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

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

(58) **Field of Classification Search** D24/216,
D24/217, 219, 231, 232, 107, 169, 186; D10/81;
422/500, 547, 62-65, 67; 435/287.1, 287.3;
436/43, 45, 47

See application file for complete search history.

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* cited by examiner

(74) *Attorney, Agent, or Firm* — Kory D. Christensen; Stoel Rives LLP

(57) **CLAIM**

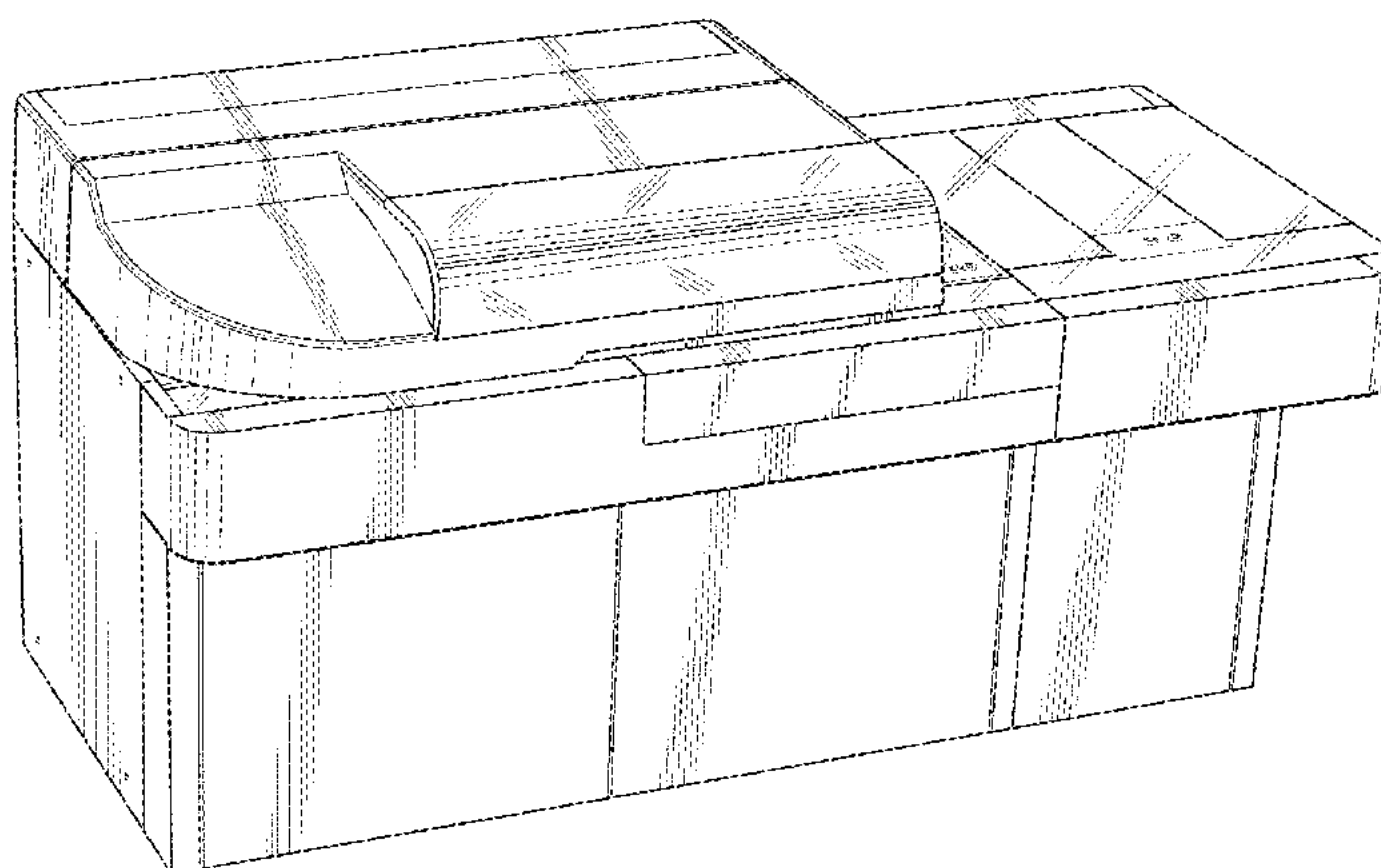
The ornamental design for a biochemical analyzer system, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a biochemical analyzer system, showing our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a right side elevation view thereof;
FIG. 7 is a left side elevation view thereof;
FIG. 8 is a front perspective view thereof in a first open state;
FIG. 9 is a rear perspective view thereof in a second open state;
FIG. 10 is an exploded front perspective view thereof;
FIG. 11 is a front perspective view of the sample delivery module portion of the biochemical analyzer system, shown separately for clarity of the illustration;
FIG. 12 is a front elevation view thereof;
FIG. 13 is a rear elevation view thereof;
FIG. 14 is a bottom plan view thereof;
FIG. 15 is a top plan view thereof;
FIG. 16 is a right side elevation view thereof;
FIG. 17 is a left side elevation view thereof;
FIG. 18 is a front perspective view of the chemical analyzer portion of the biochemical analyzer system, shown separately for clarity of the illustration;
FIG. 19 is a front elevation view thereof;
FIG. 20 is a rear elevation view thereof;
FIG. 21 is a bottom plan view thereof;
FIG. 22 is a top plan view thereof;
FIG. 23 is a right side elevation view thereof;
FIG. 24 is a left side elevation view thereof; and,
FIG. 25 is a front perspective view thereof in an open state.
The broken lines in the drawing views are included for the purpose of illustrating portions of the biochemical analyzer system that form no part of the claimed design.

Primary Examiner — Anhdao Doan

1 Claim, 14 Drawing Sheets



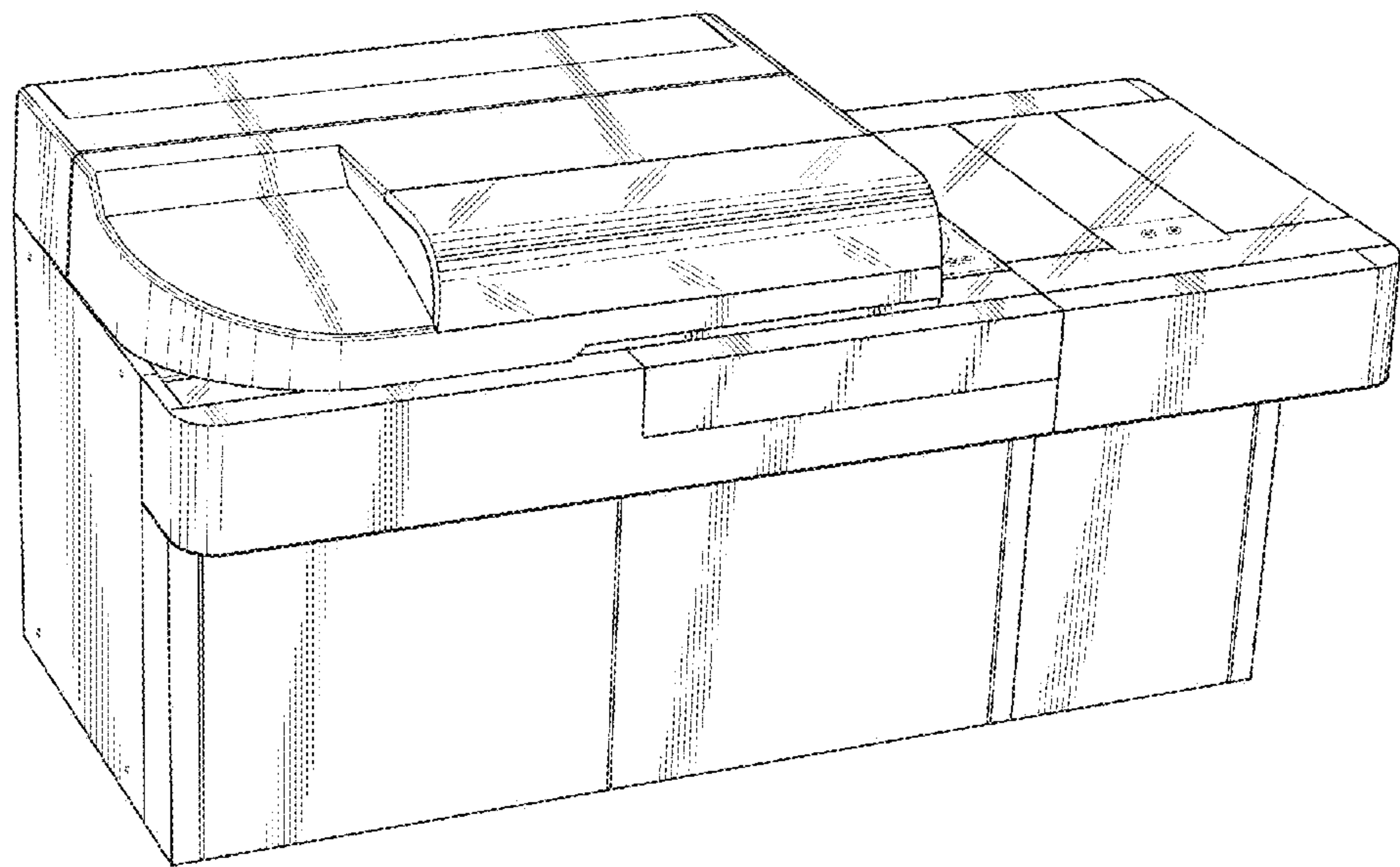


FIG. 1

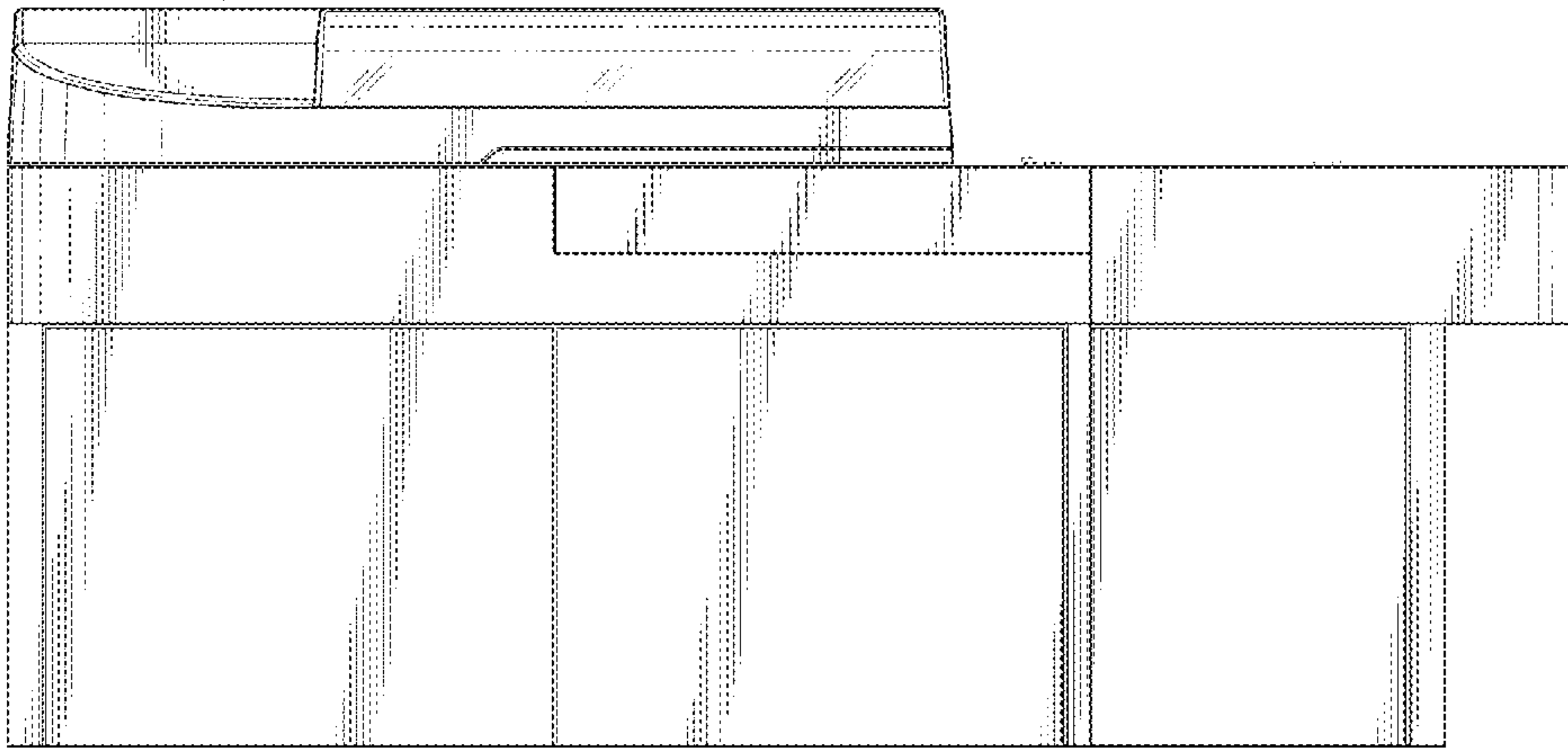


FIG. 2

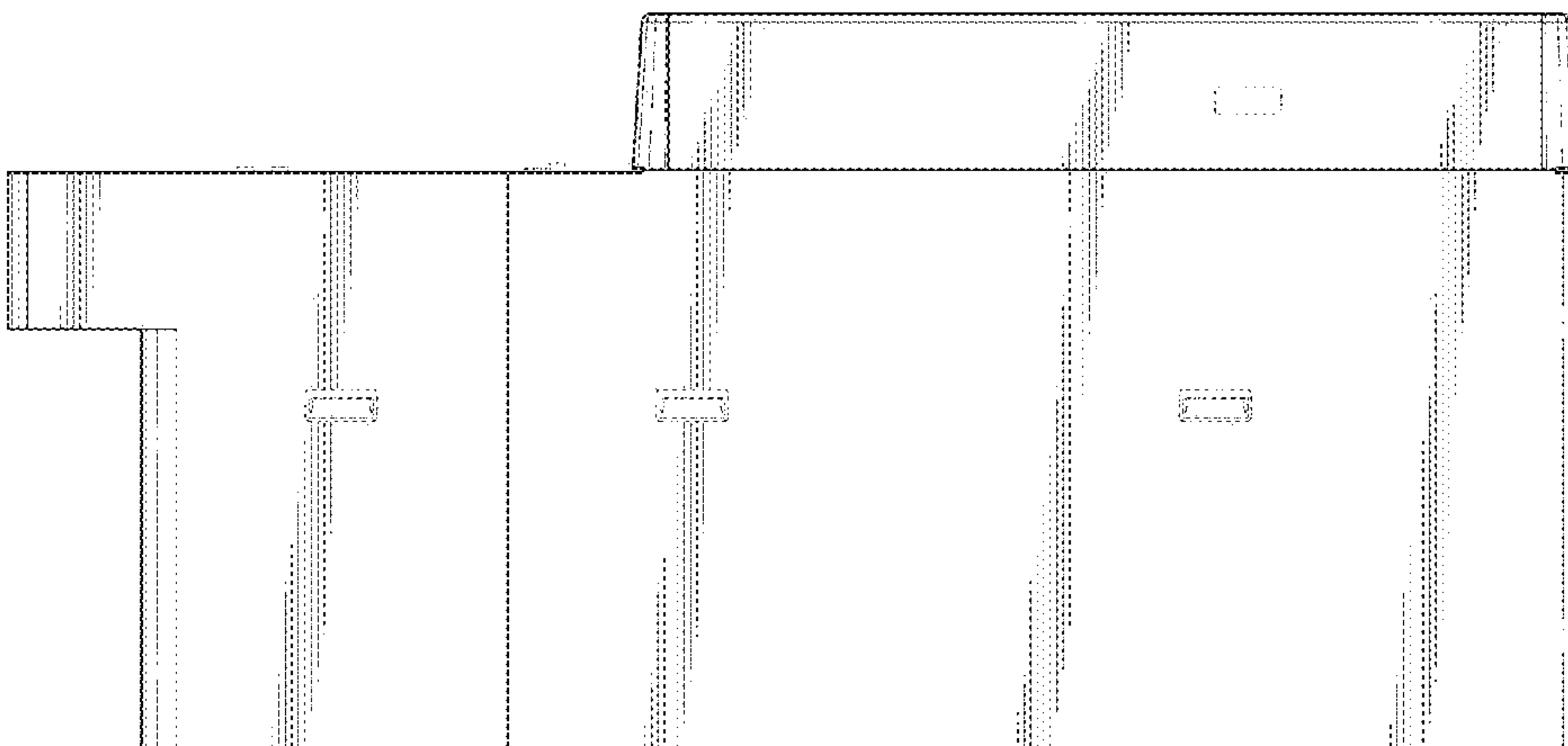


FIG. 3

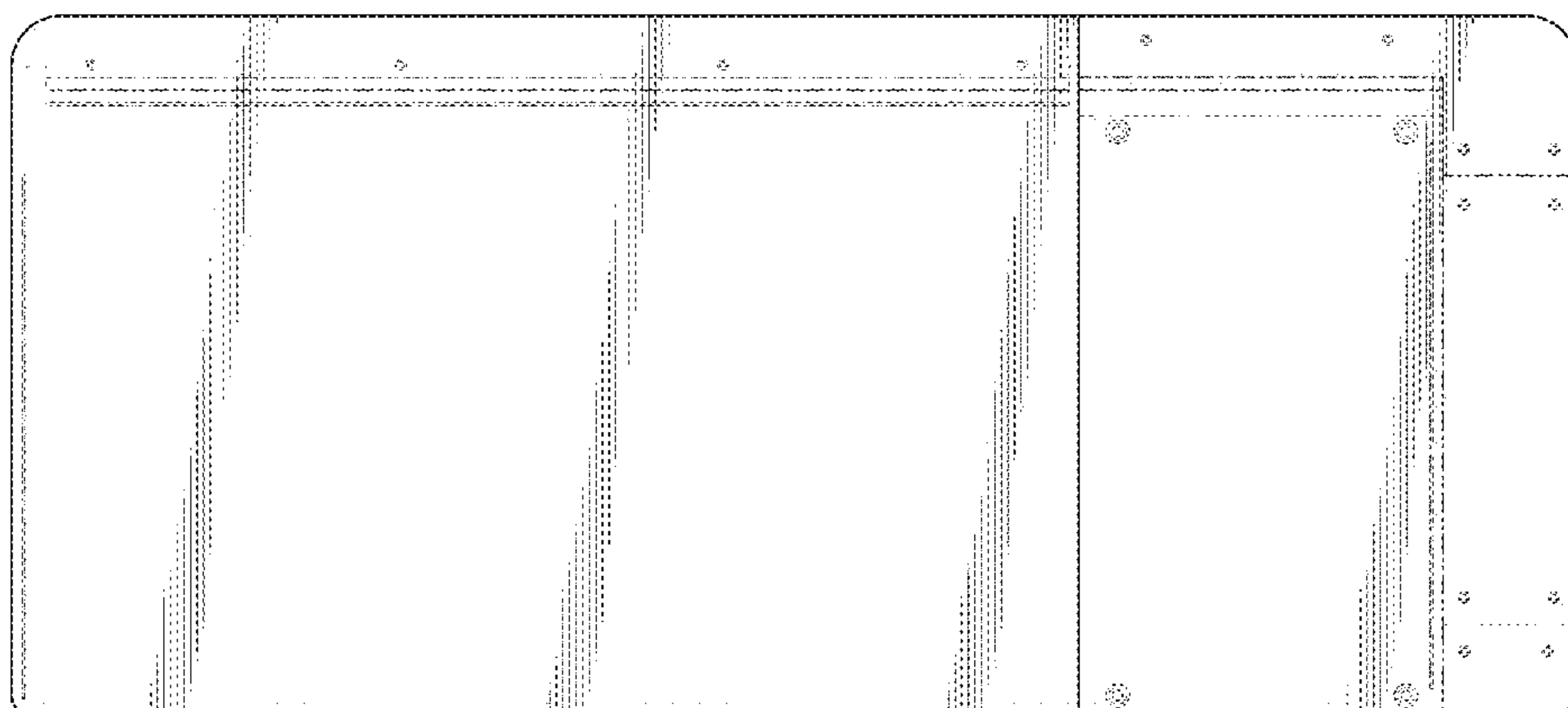


FIG. 4

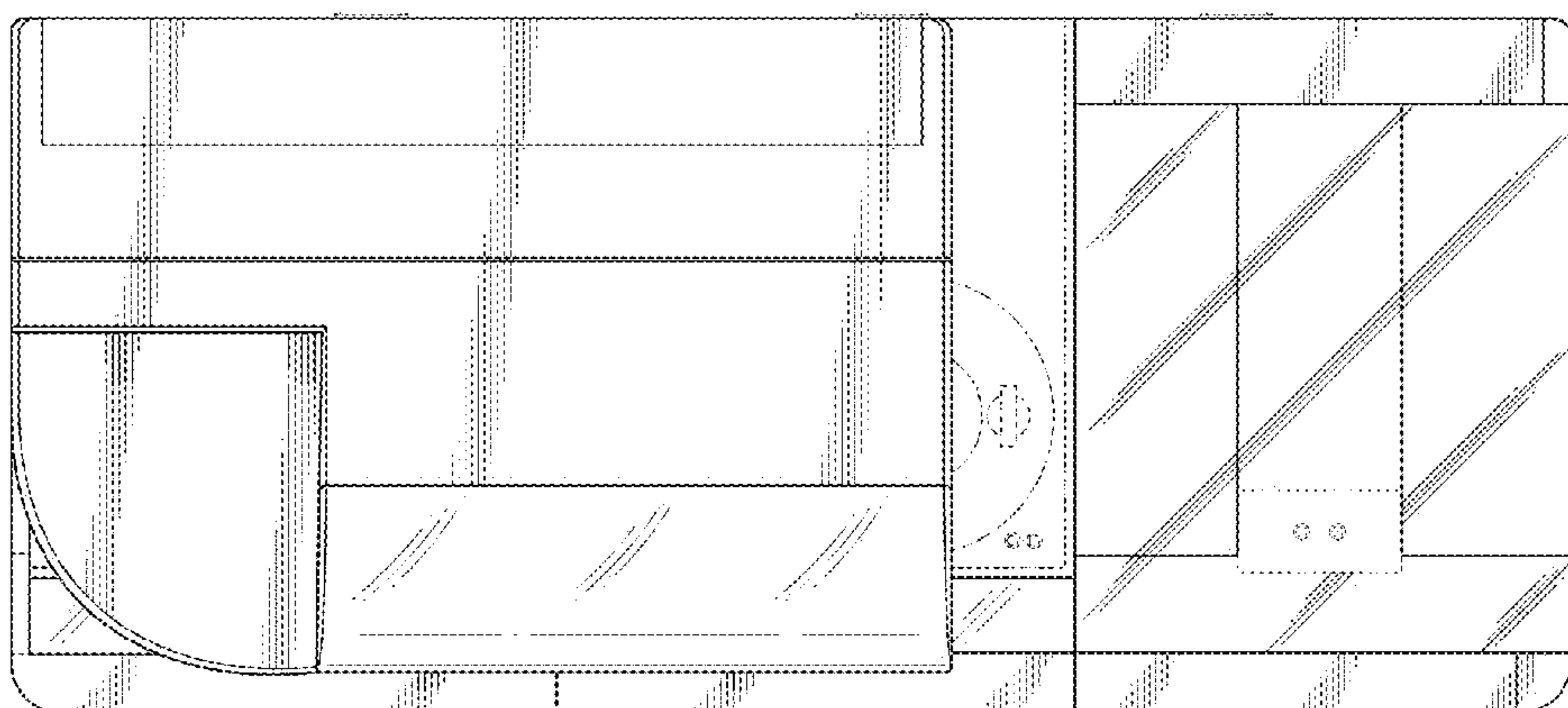


FIG. 5

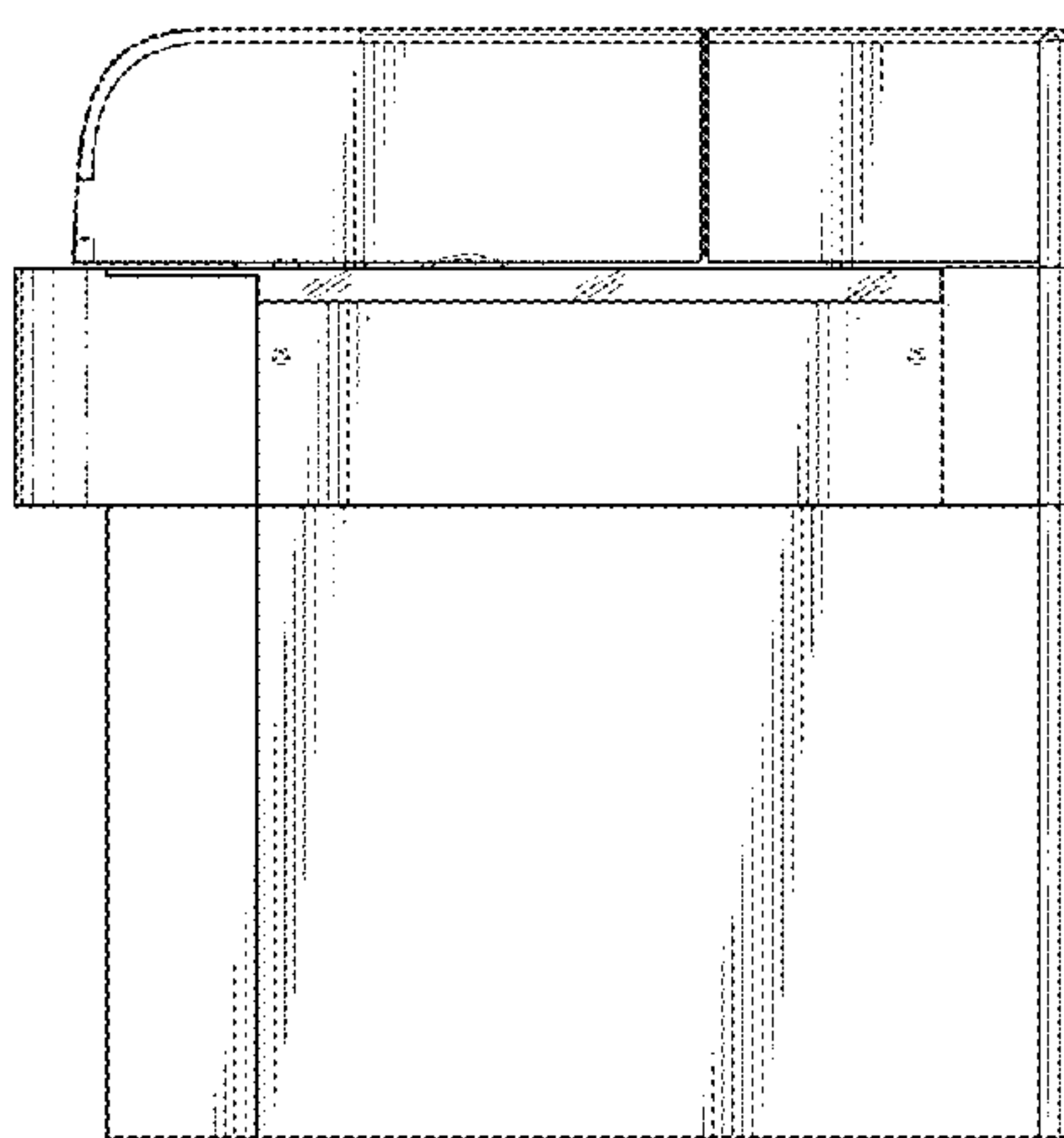


FIG. 6

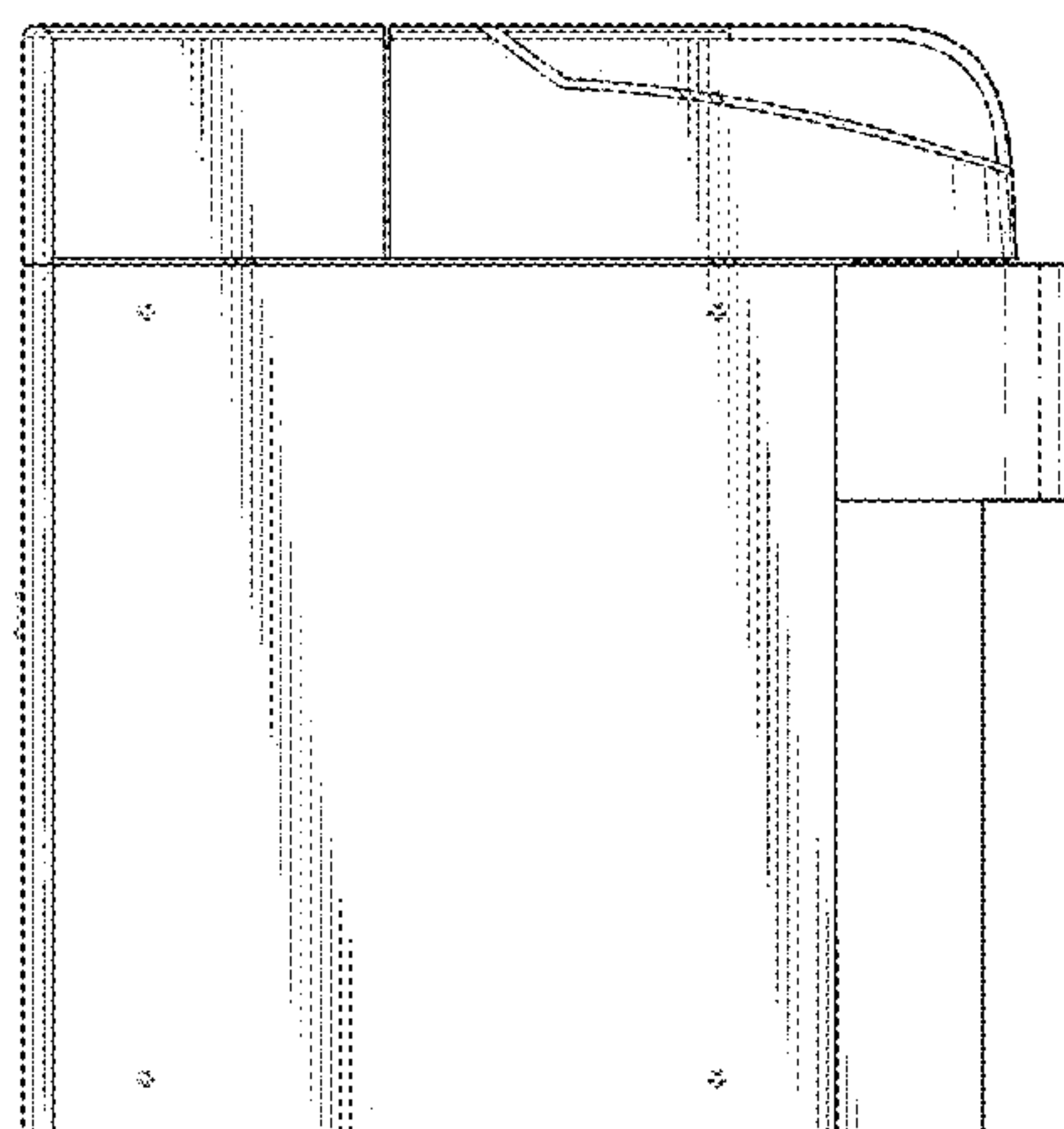


FIG. 7

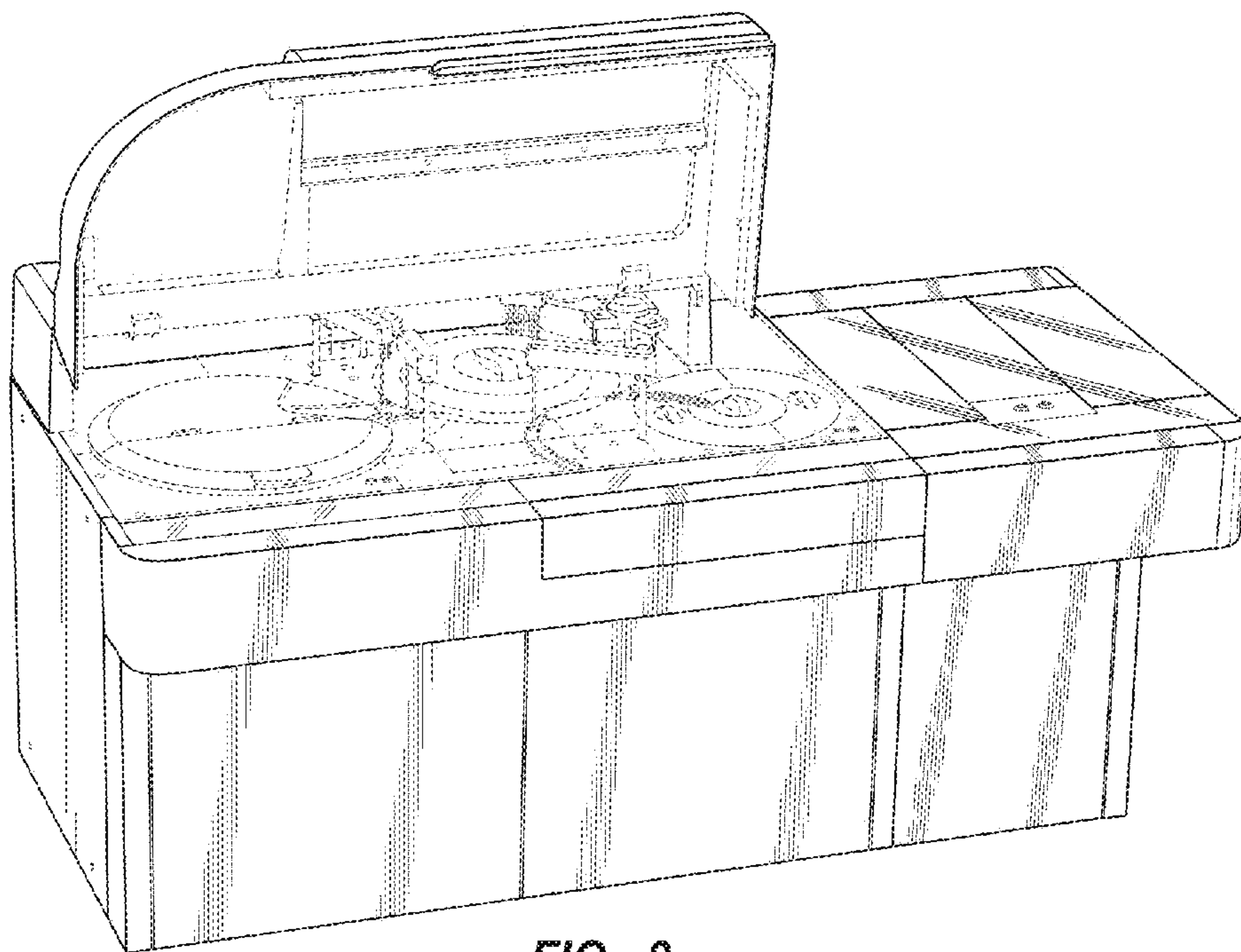


FIG. 8

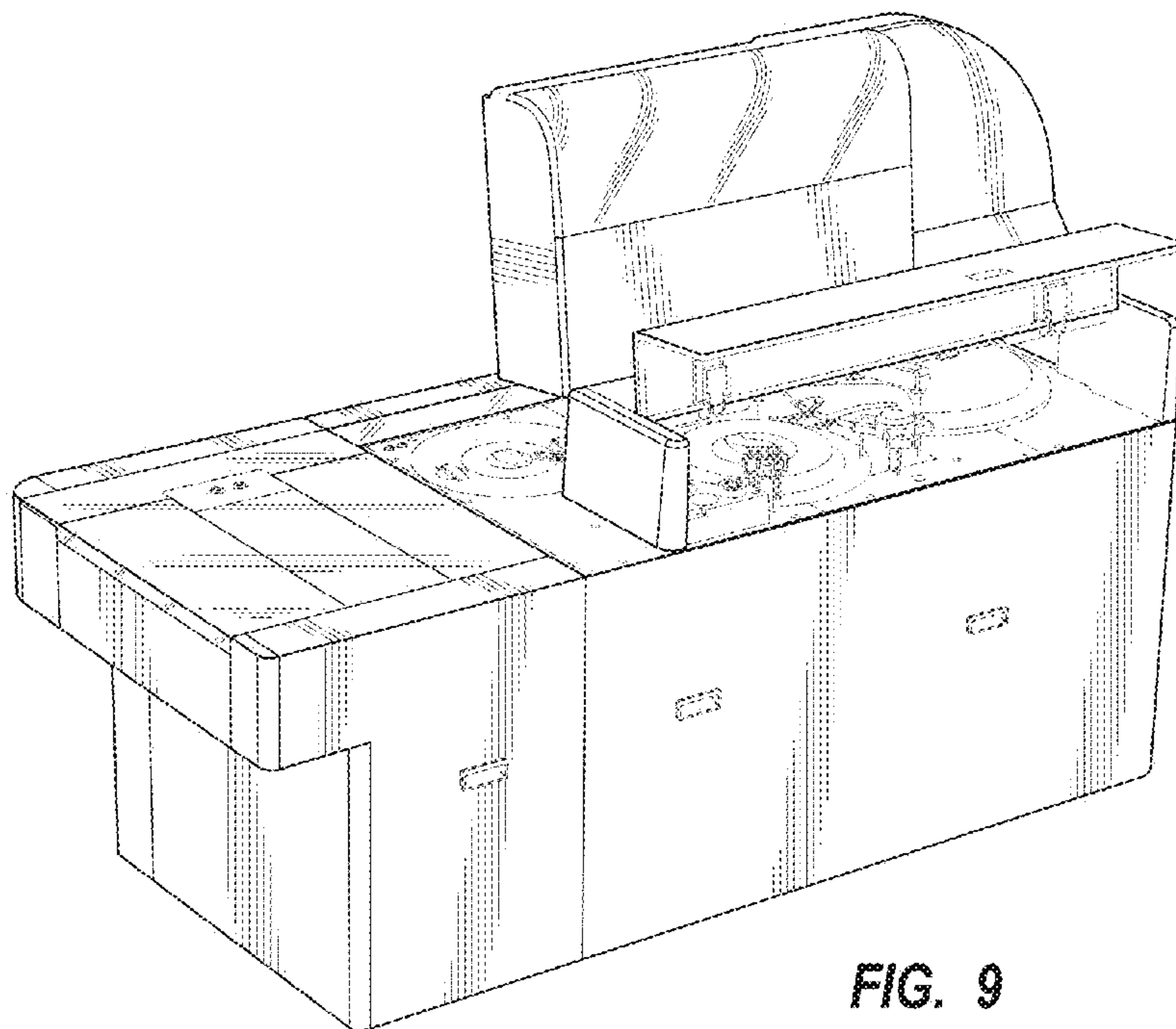


FIG. 9

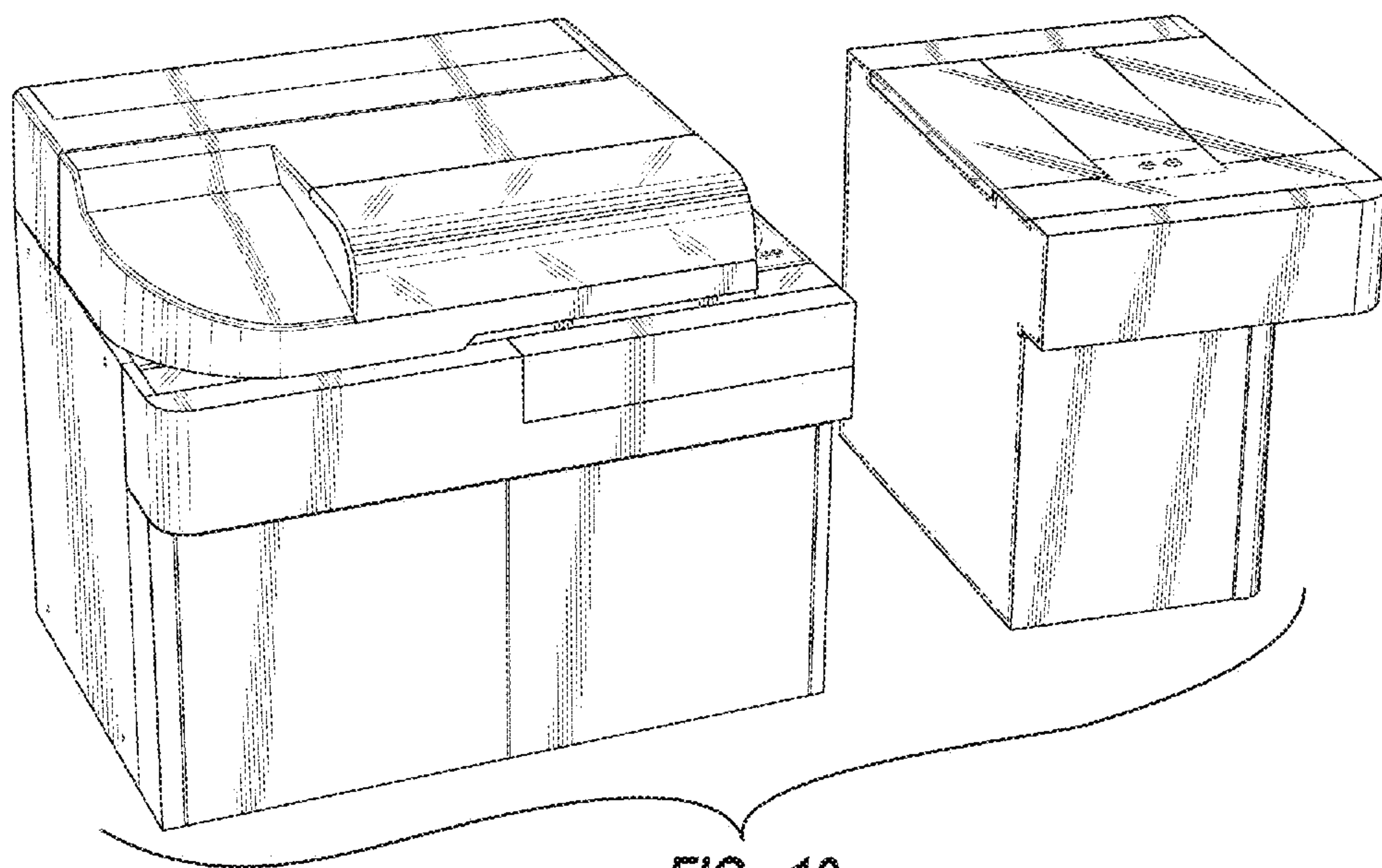


FIG. 10

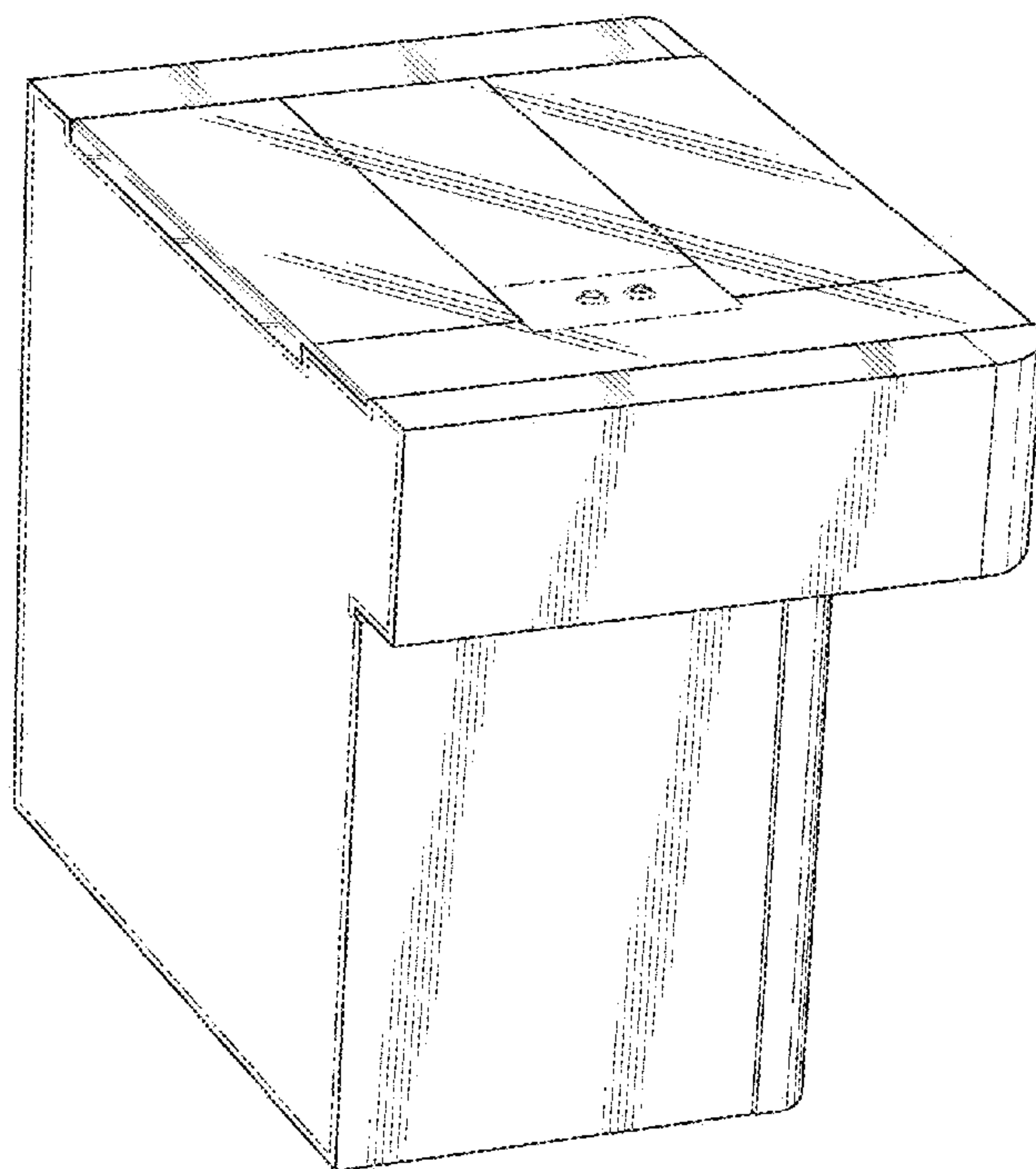


FIG. 11



FIG. 12

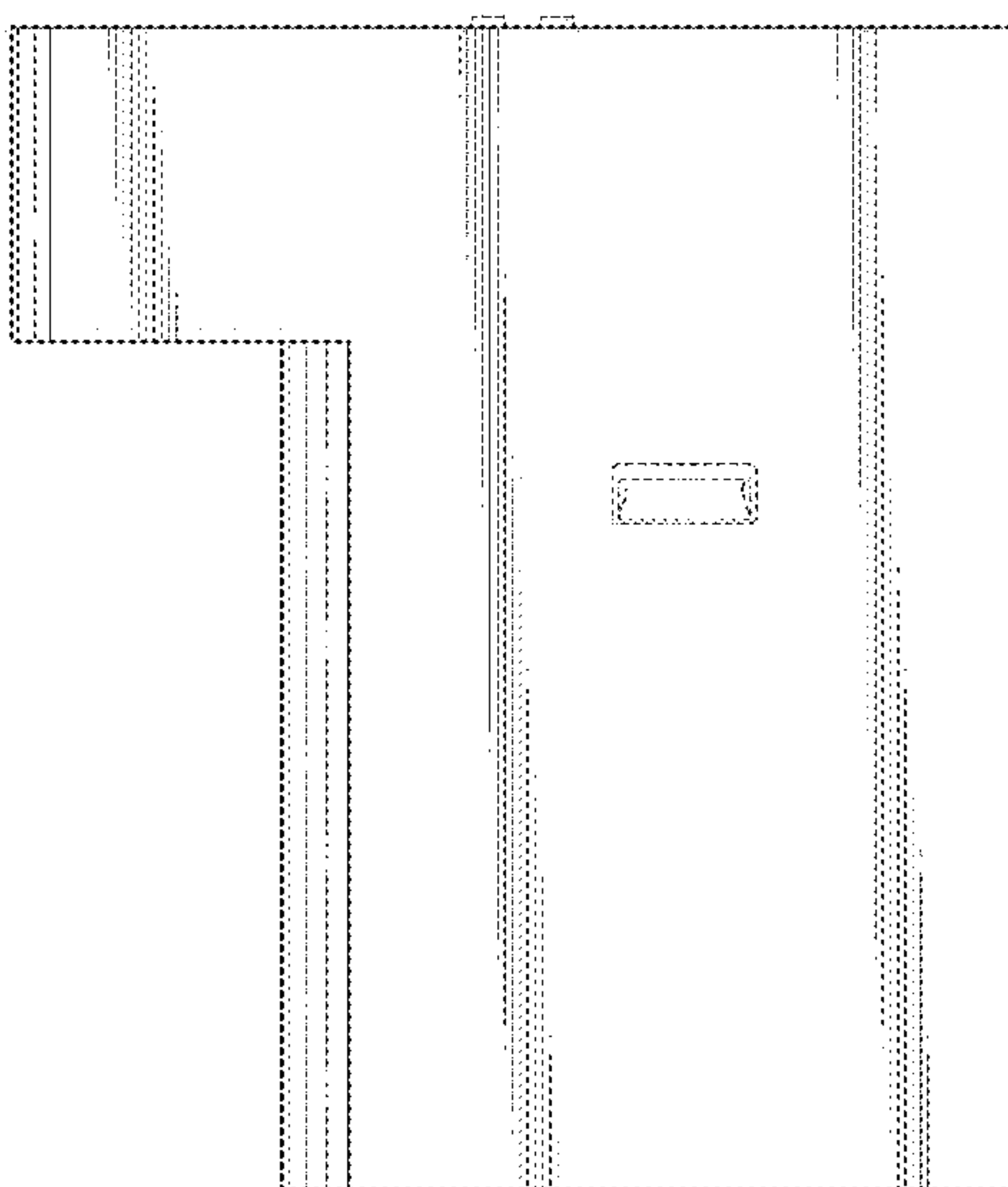


FIG. 13

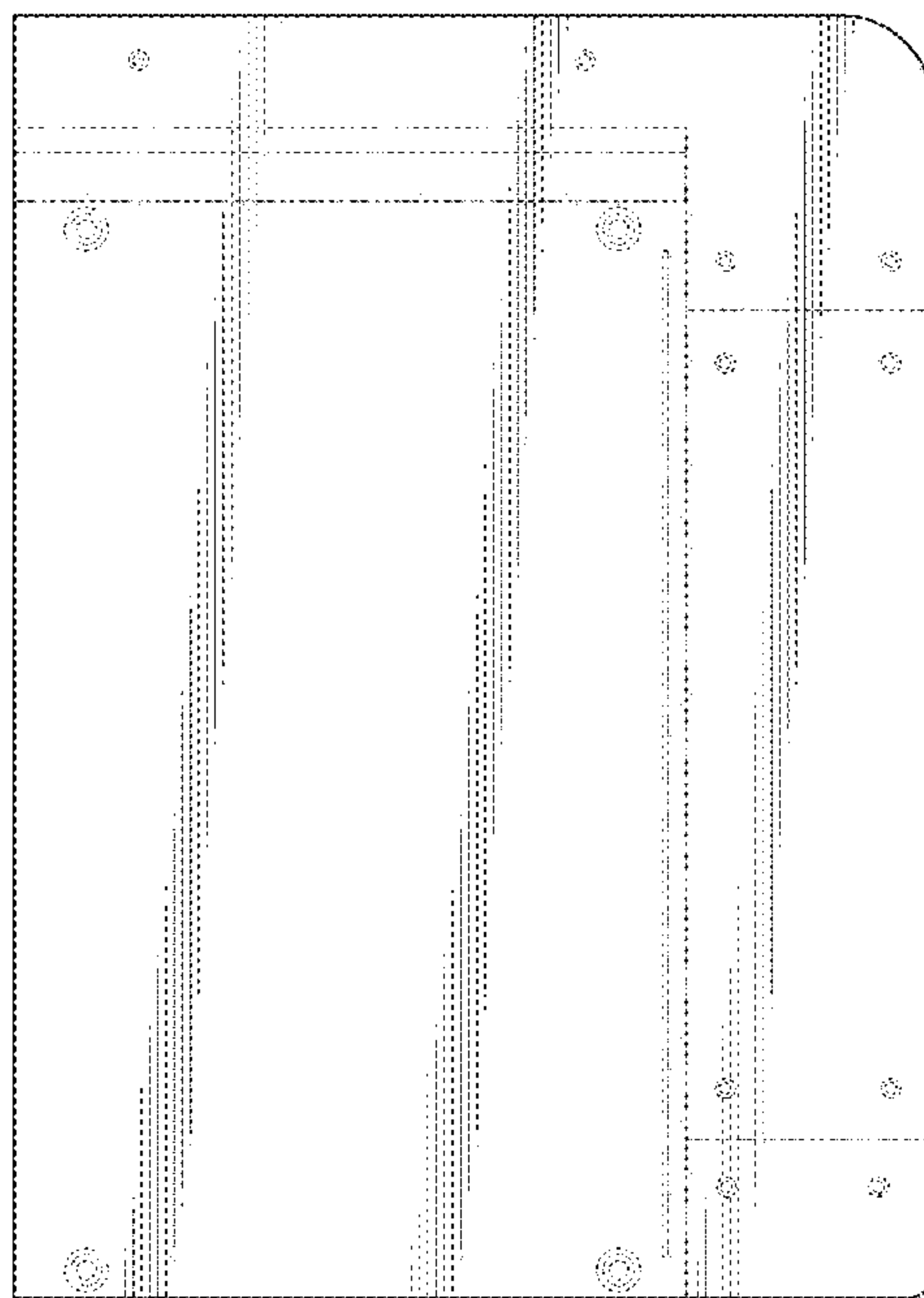


FIG. 14

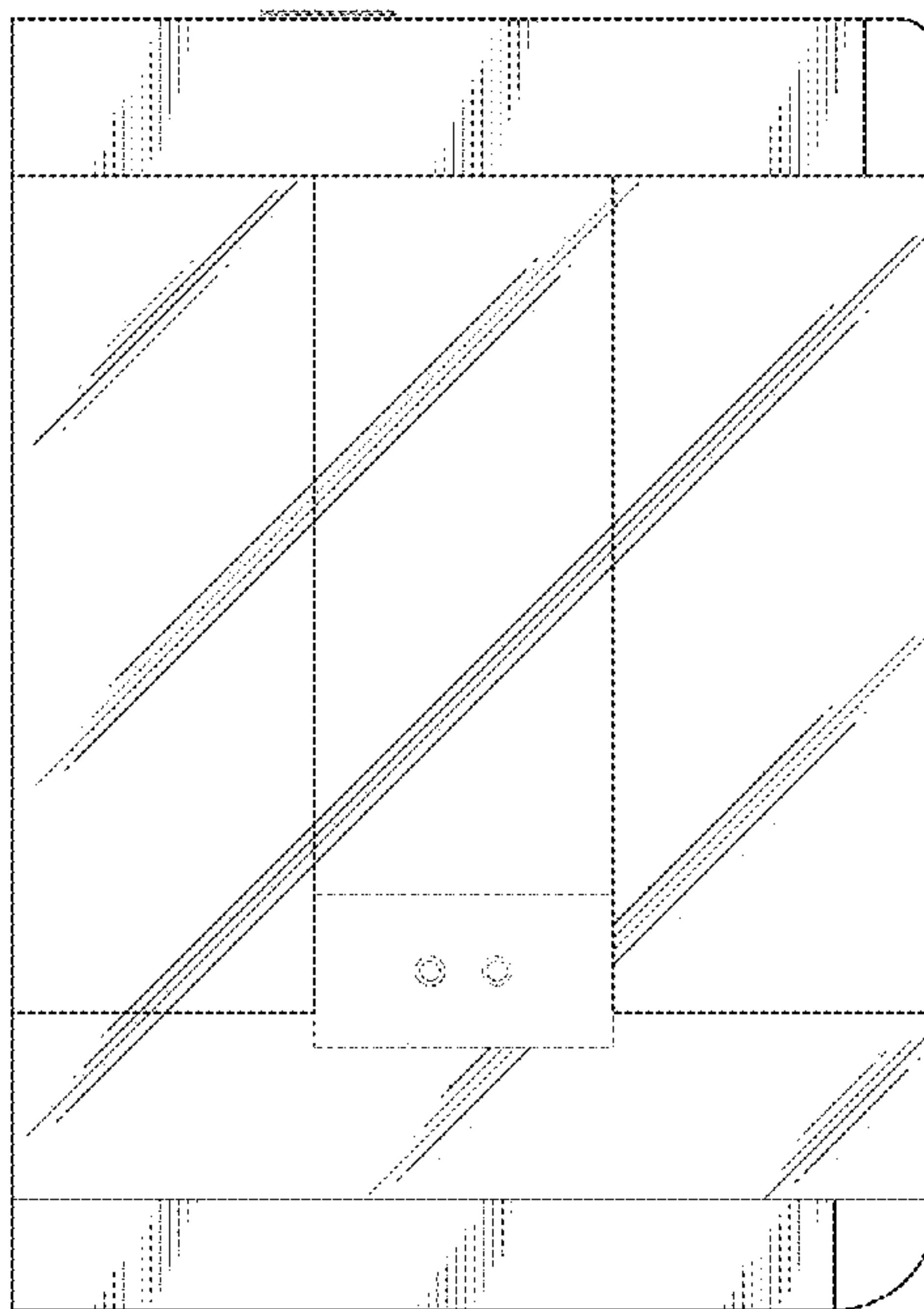


FIG. 15

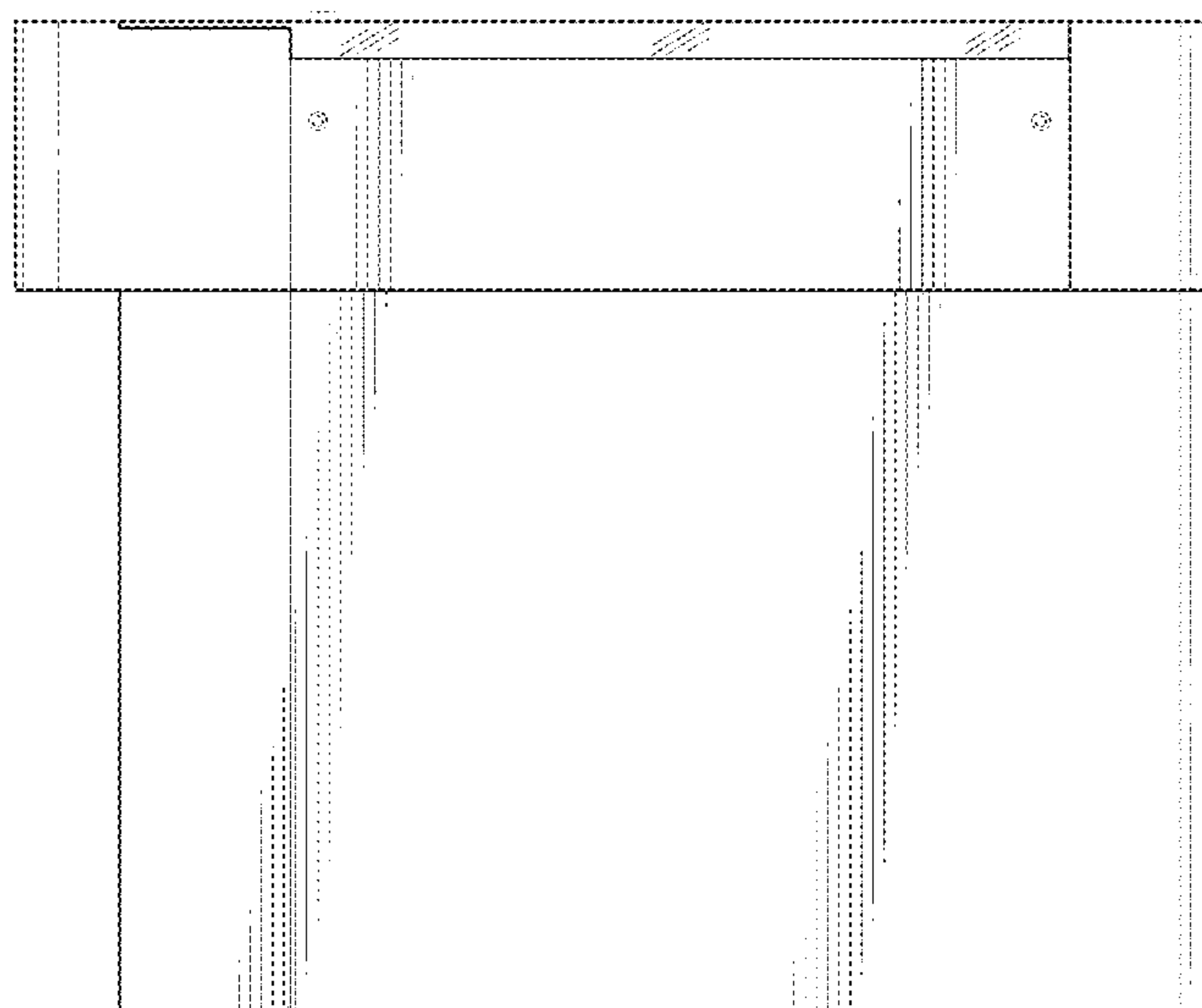


FIG. 16

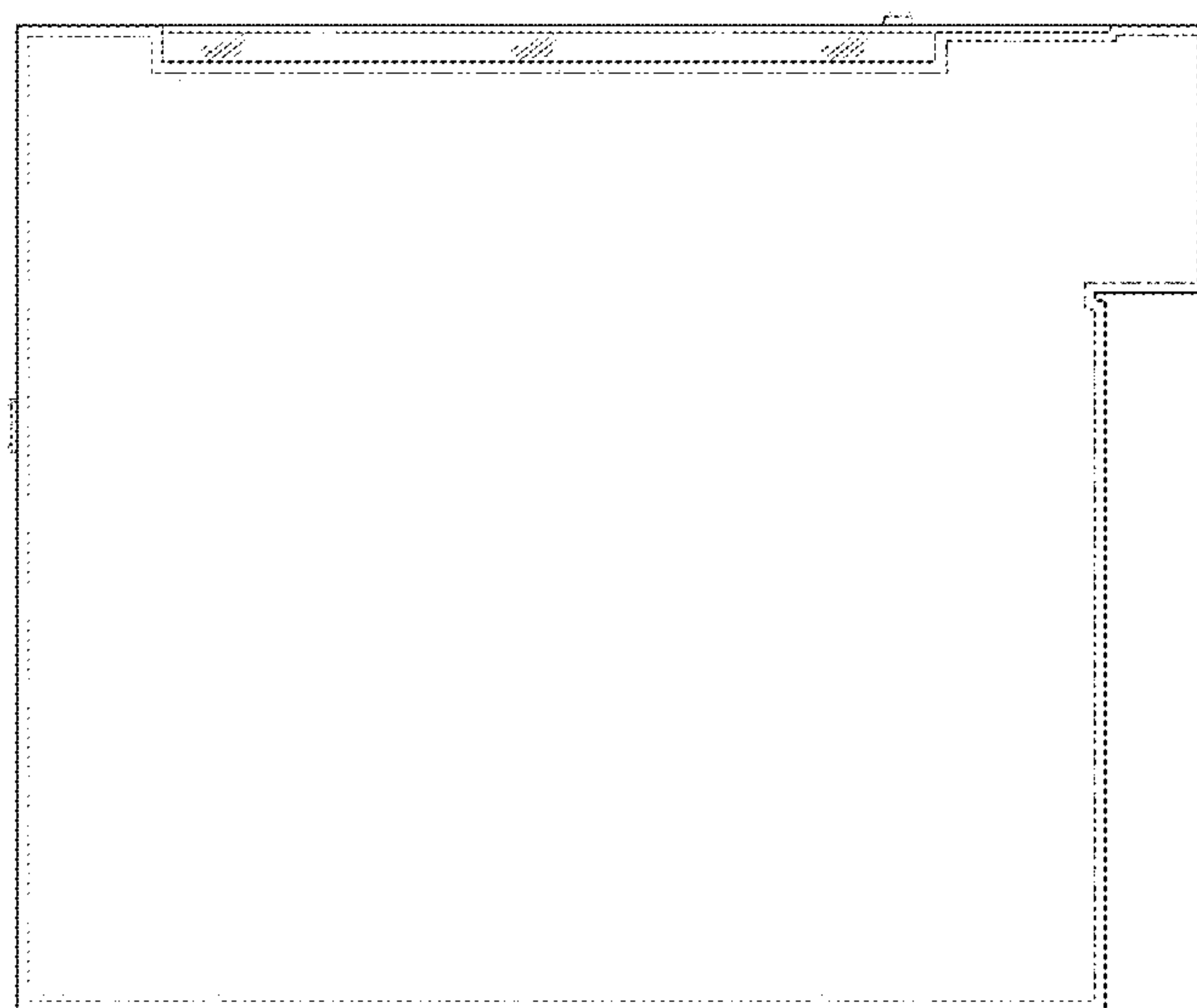


FIG. 17

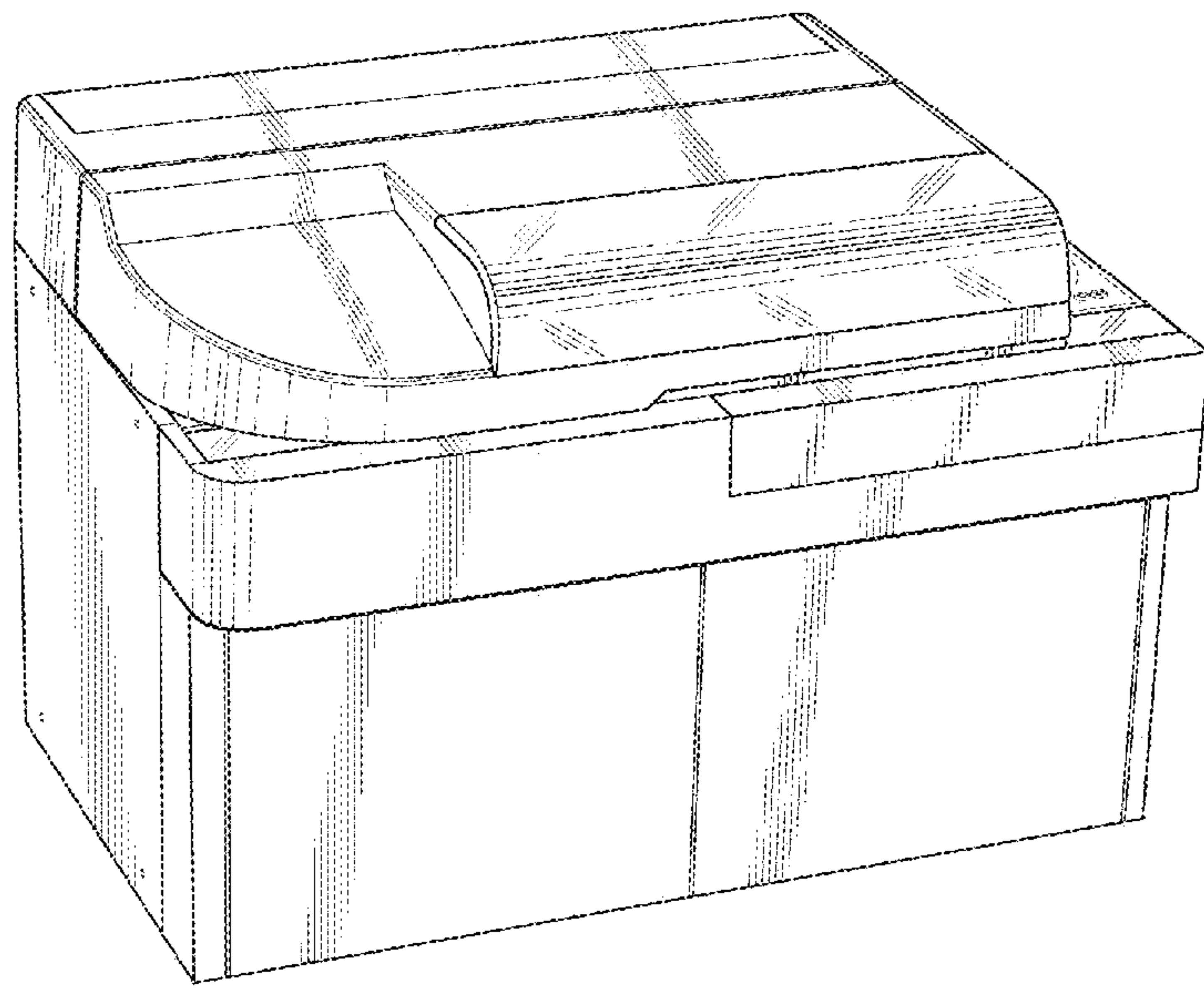


FIG. 18

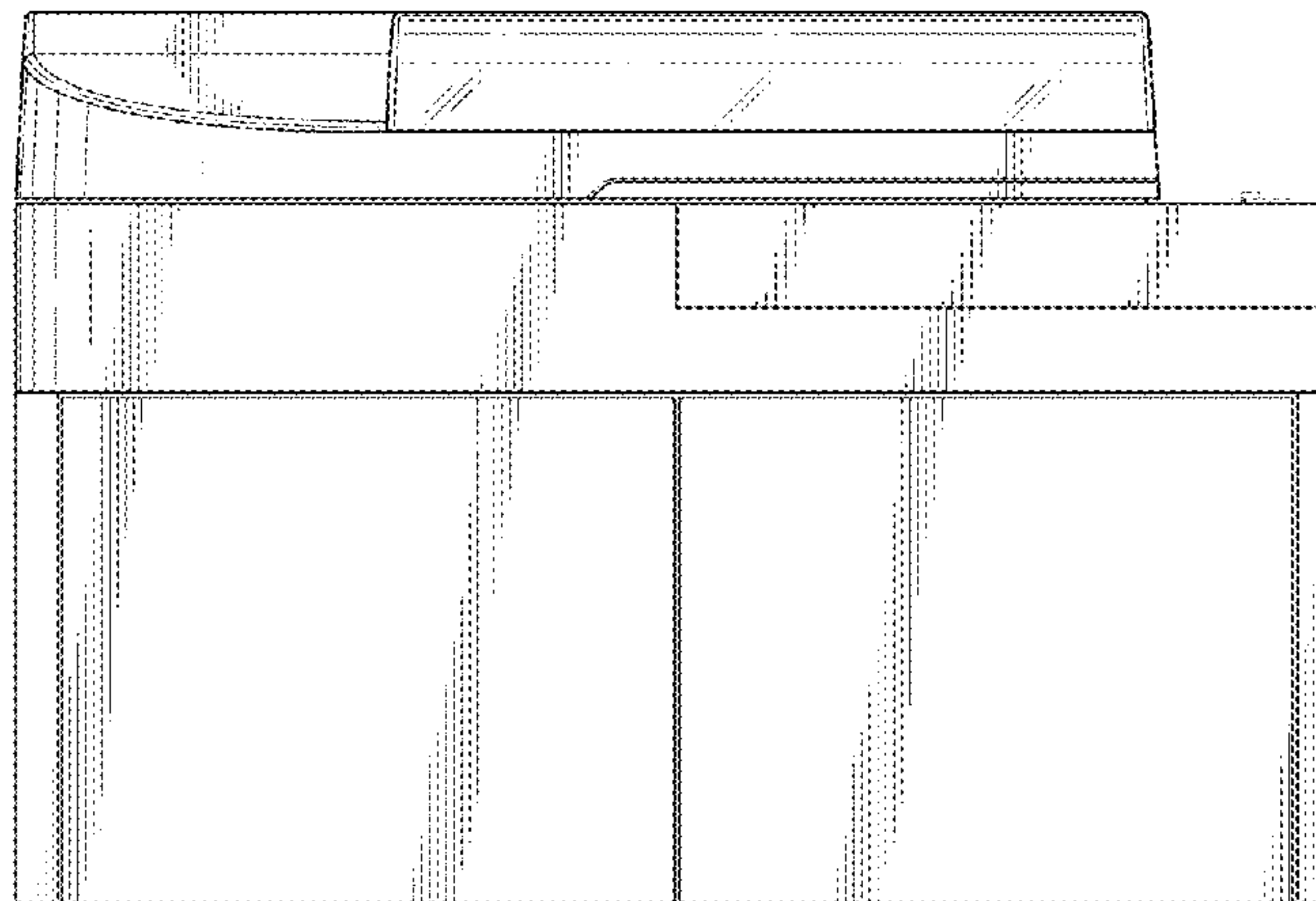


FIG. 19

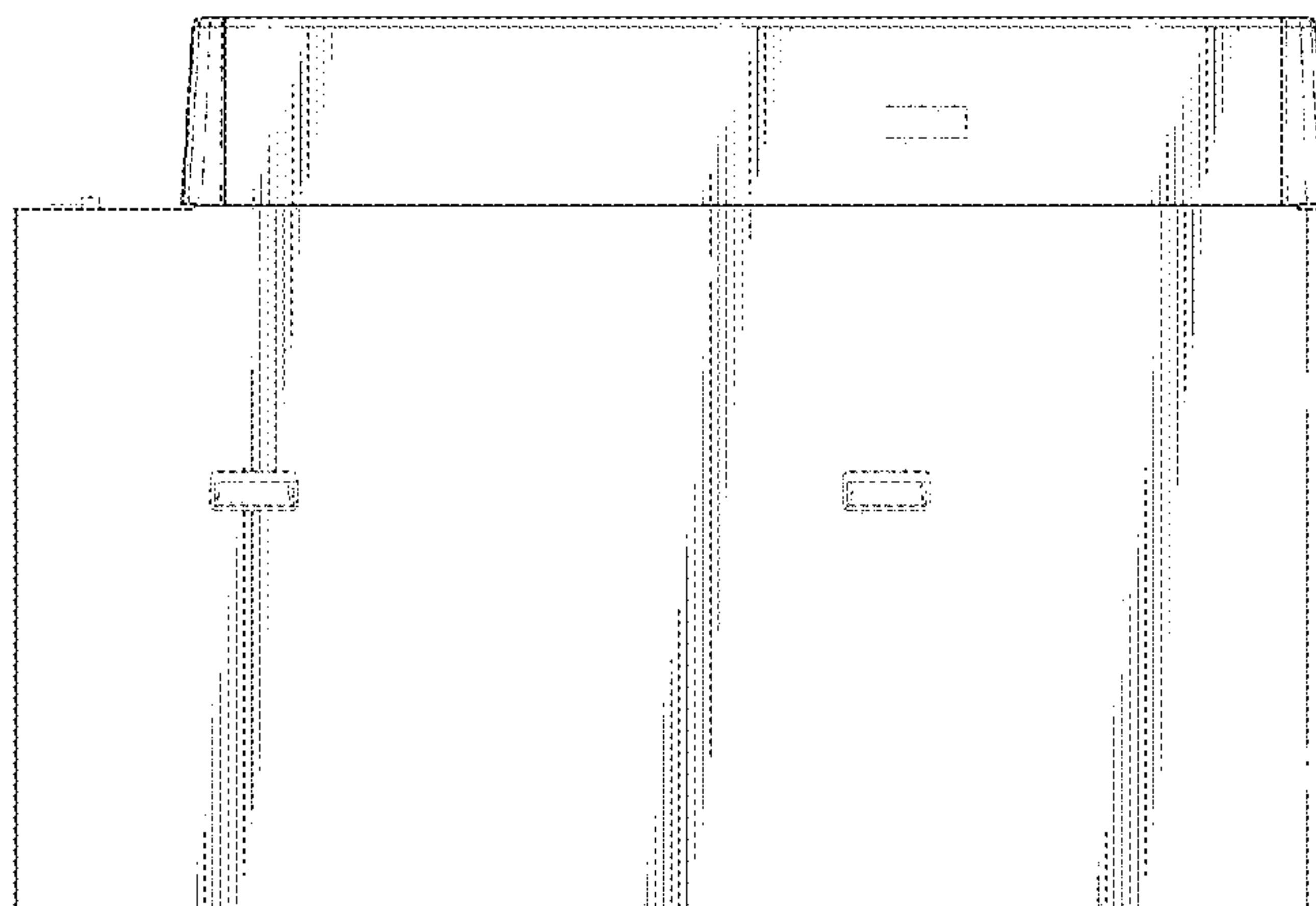


FIG. 20

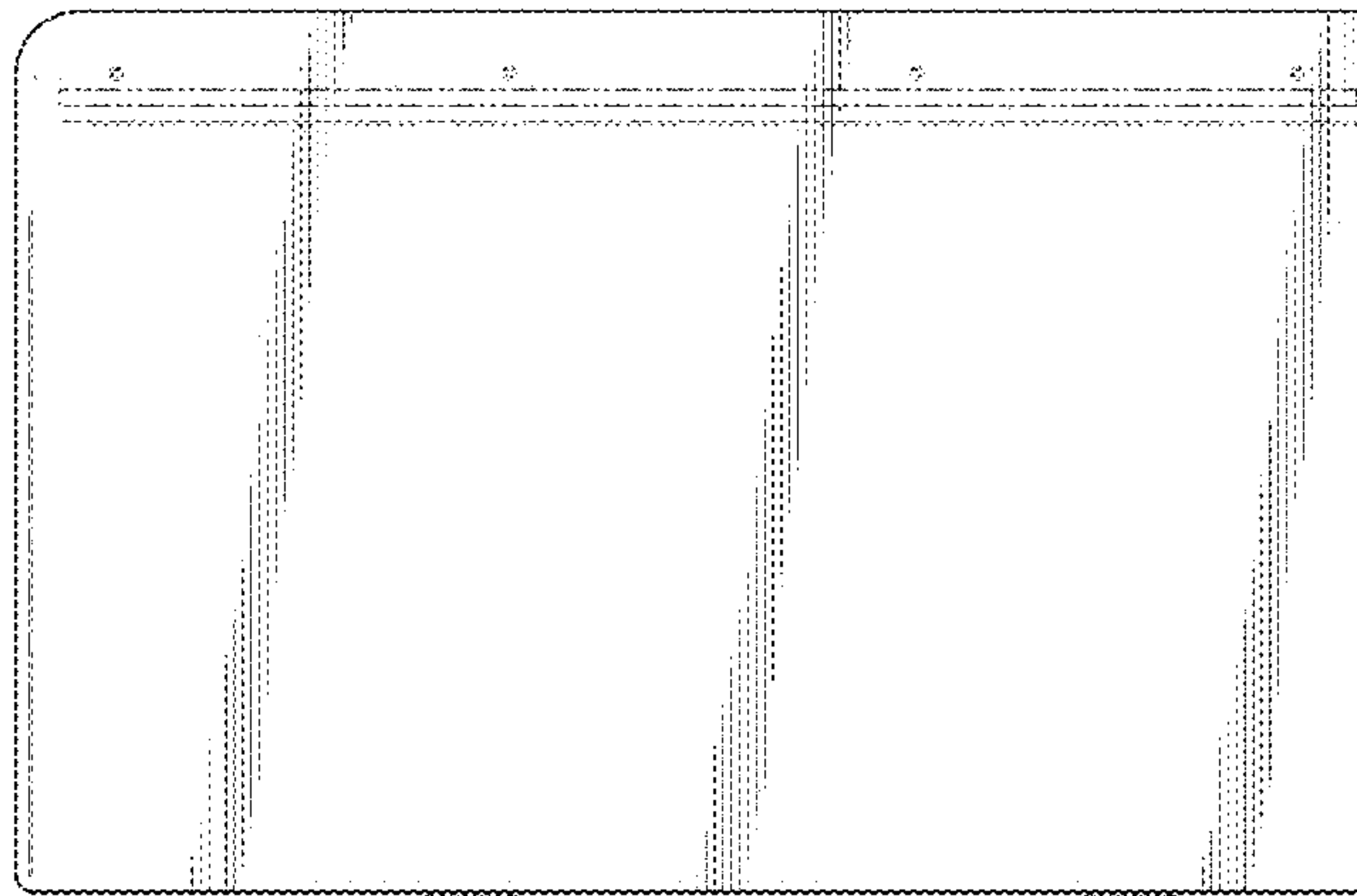


FIG. 21

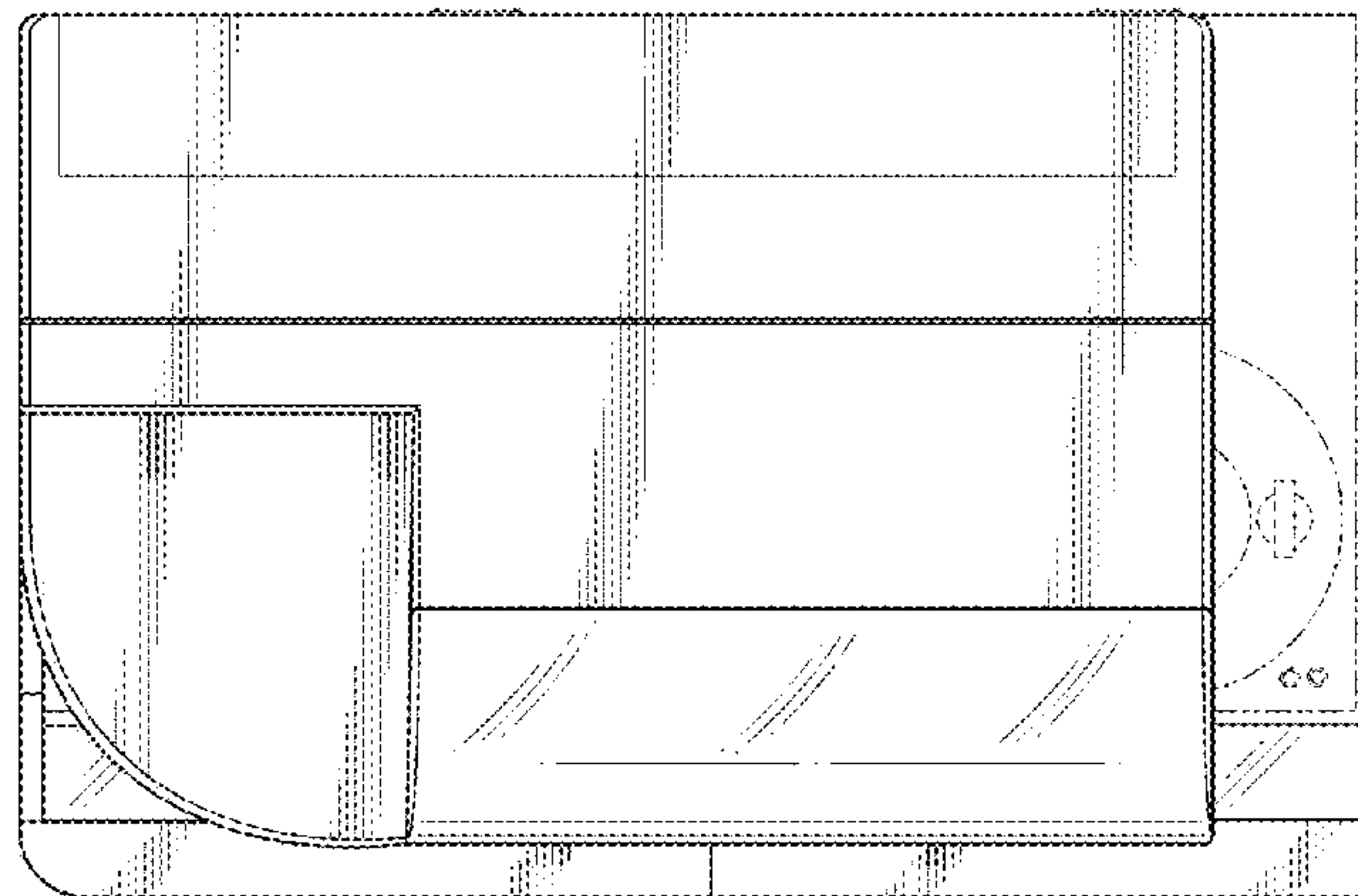


FIG. 22

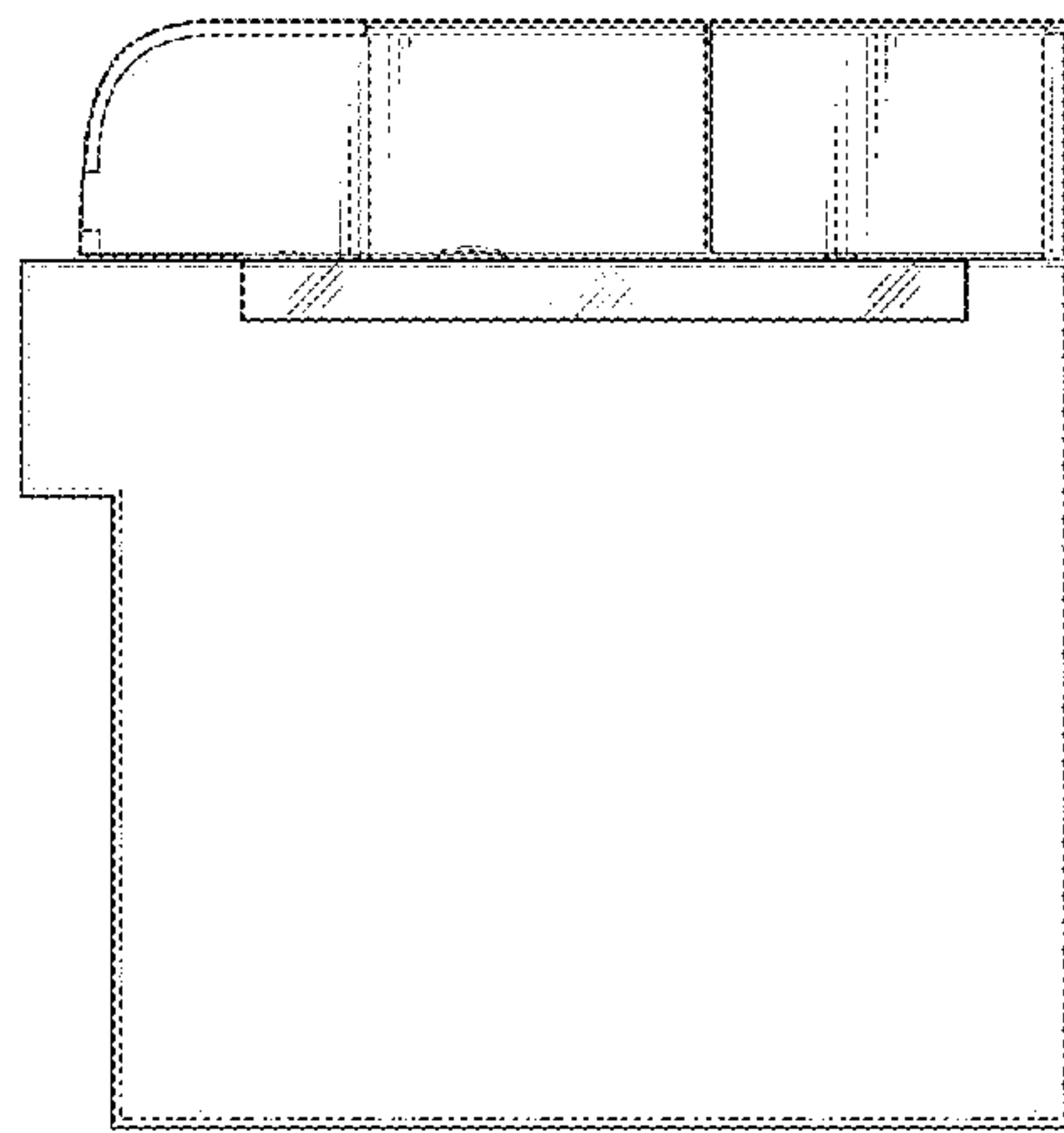


FIG. 23

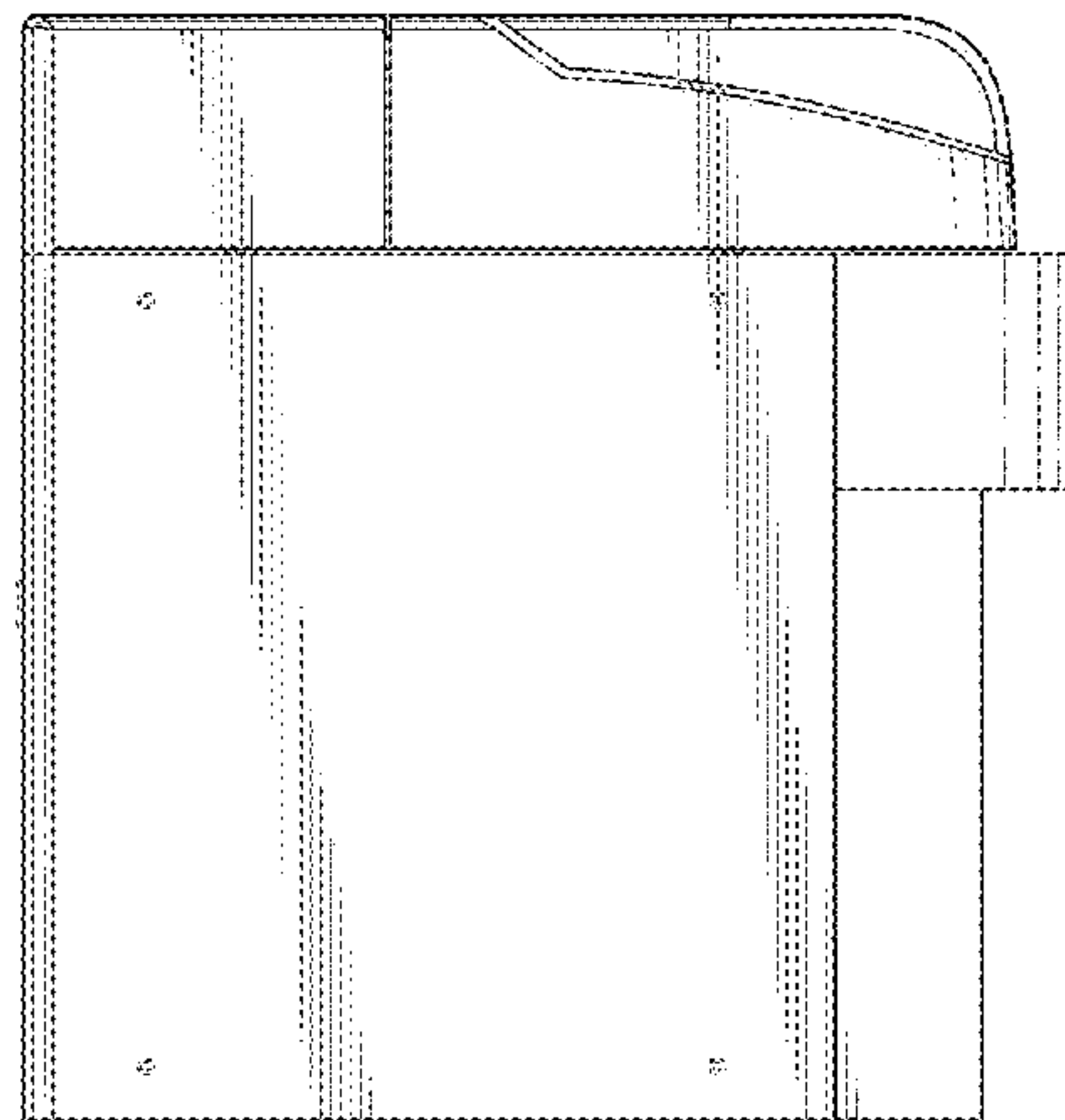


FIG. 24

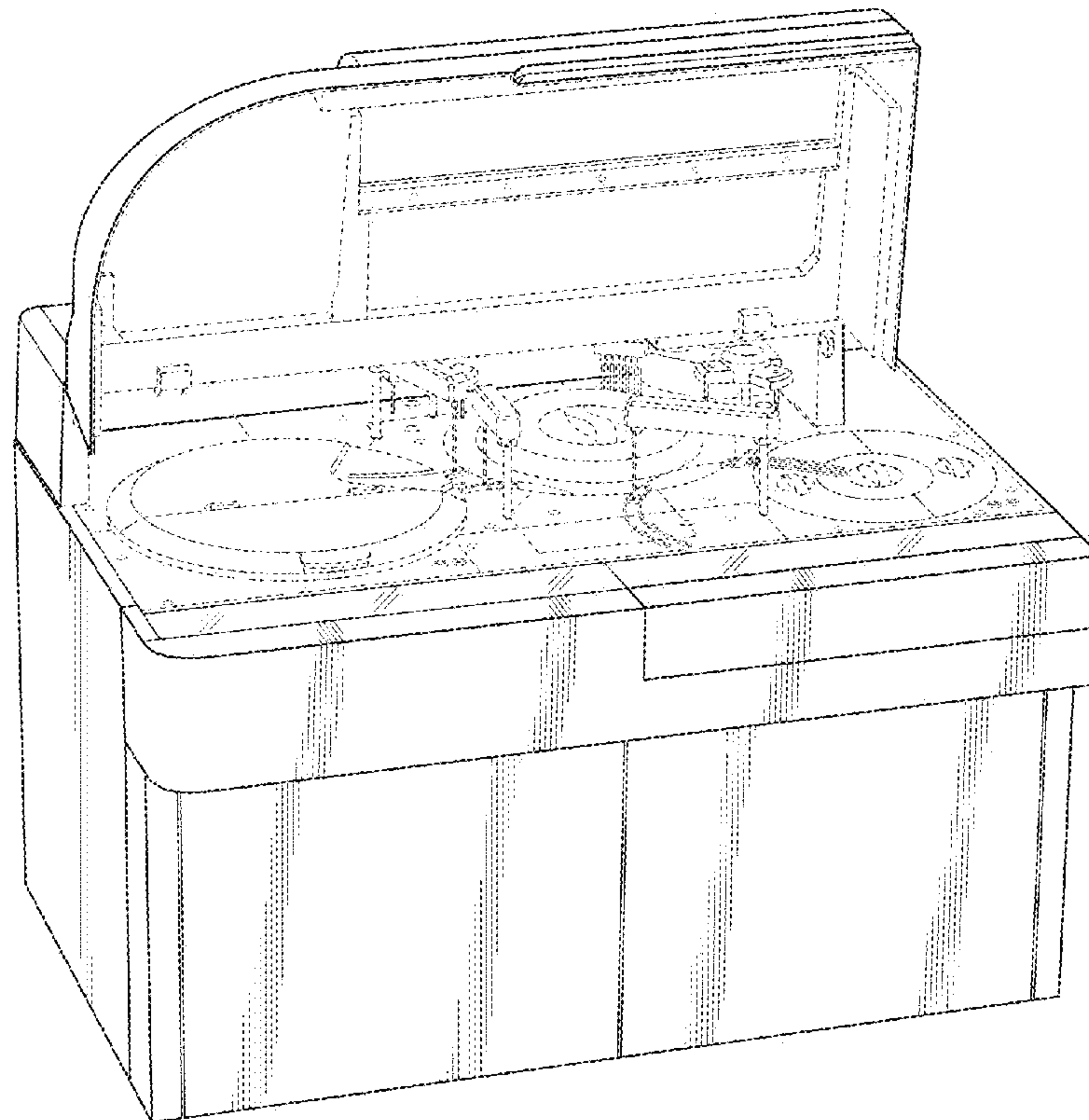


FIG. 25