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(12) **United States Design Patent**
Kobayashi et al.(10) **Patent No.:** US D651,176 S
(45) **Date of Patent:** ** Dec. 27, 2011(54) **ELECTRICAL CONNECTOR**(75) Inventors: **Katsumi Kobayashi**, Tokyo (JP);
Hirofumi Asou, Tokyo (JP)(73) Assignee: **TDK Corporation**, Tokyo (JP)(**) Term: **14 Years**(21) Appl. No.: **29/369,126**(22) Filed: **Sep. 2, 2010**(30) **Foreign Application Priority Data**

Mar. 5, 2010 (JP) 2010-005344

(51) **LOC (9) Cl.** **13-03**(52) **U.S. Cl.** **D13/147**(58) **Field of Classification Search** D13/147,
D13/154, 184, 199; 439/188, 256, 344, 607.1,
439/607.4, 607.5, 607.17, 607.25, 607.34,
439/607.41, 607.53, 660, 676

See application file for complete search history.

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* cited by examiner*Primary Examiner* — Daniel Bui(74) *Attorney, Agent, or Firm* — Oliff & Berridge, PLC(57) **CLAIM**

The ornamental design for an electrical connector, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an electrical connector showing our new design;

FIG. 2 is a front elevation view thereof, with the rear elevation view being a mirror image of the front elevation view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a left-side view thereof;

FIG. 6 is a right-side view thereof; and,

FIG. 7 is a cross-sectional view of the electrical connector taken along the line VII-VII in FIG. 5.

The broken lines depict environmental subject matter only and form no part of the claimed design.

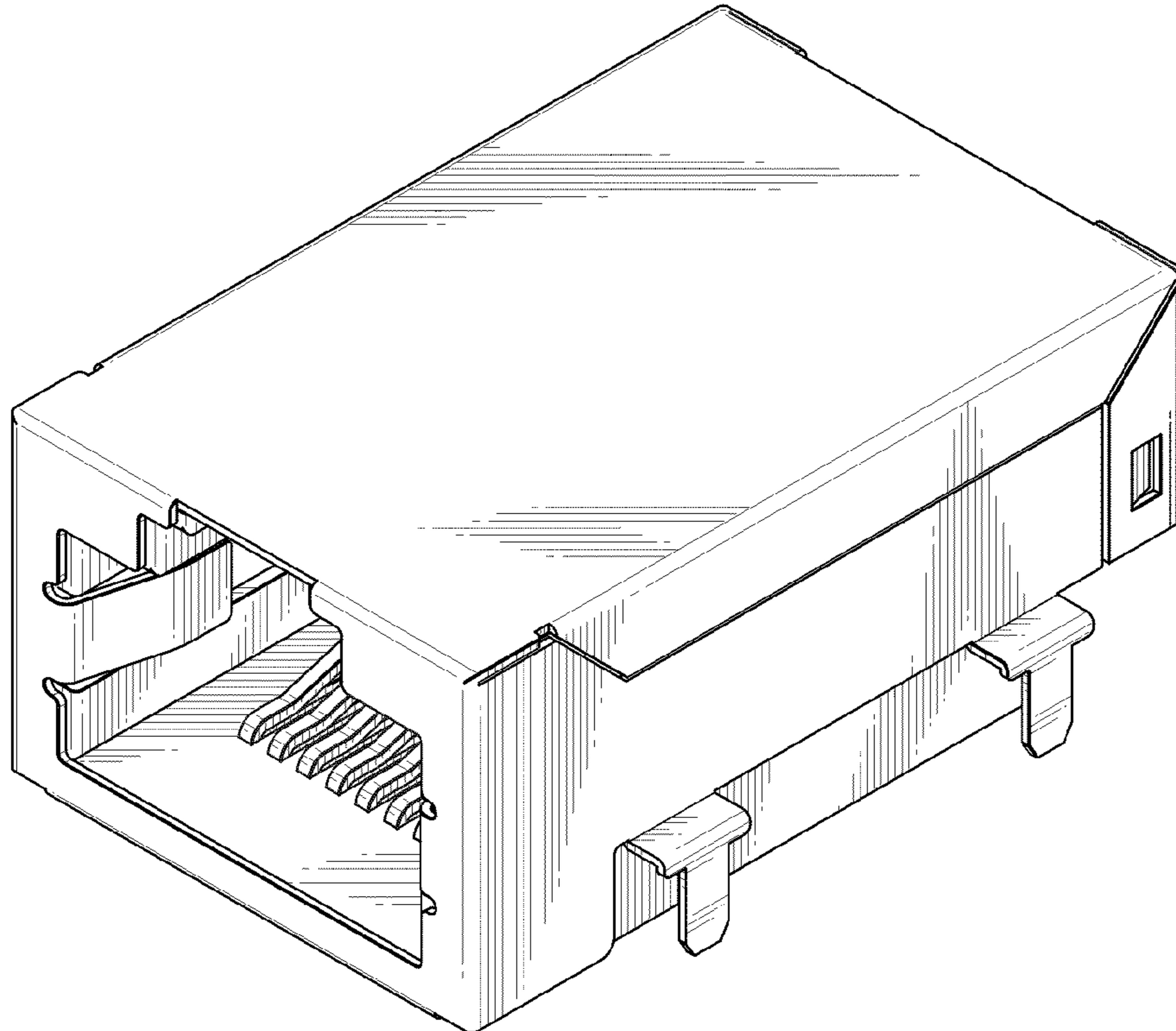
1 Claim, 4 Drawing Sheets

FIG.1

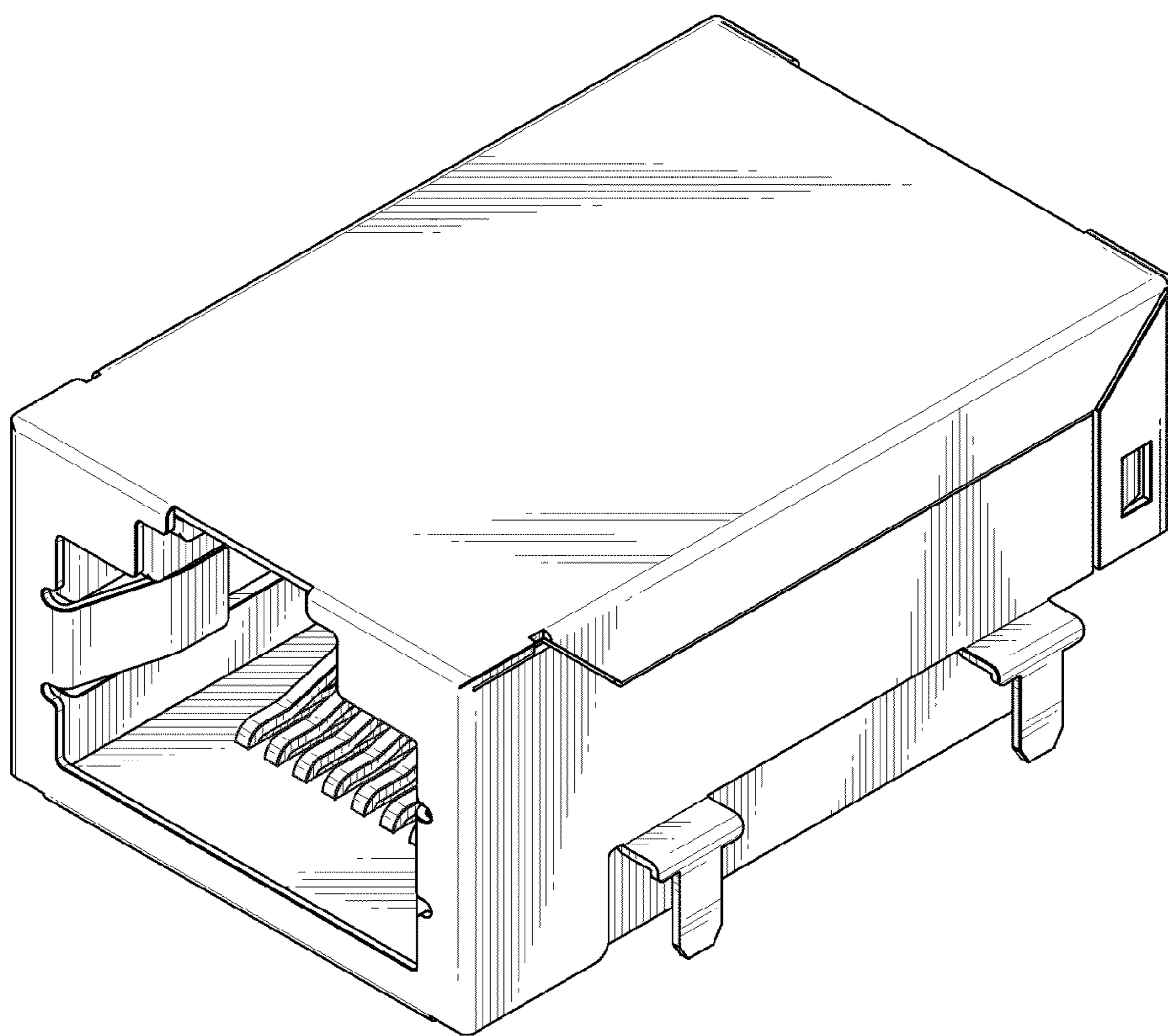


FIG.2

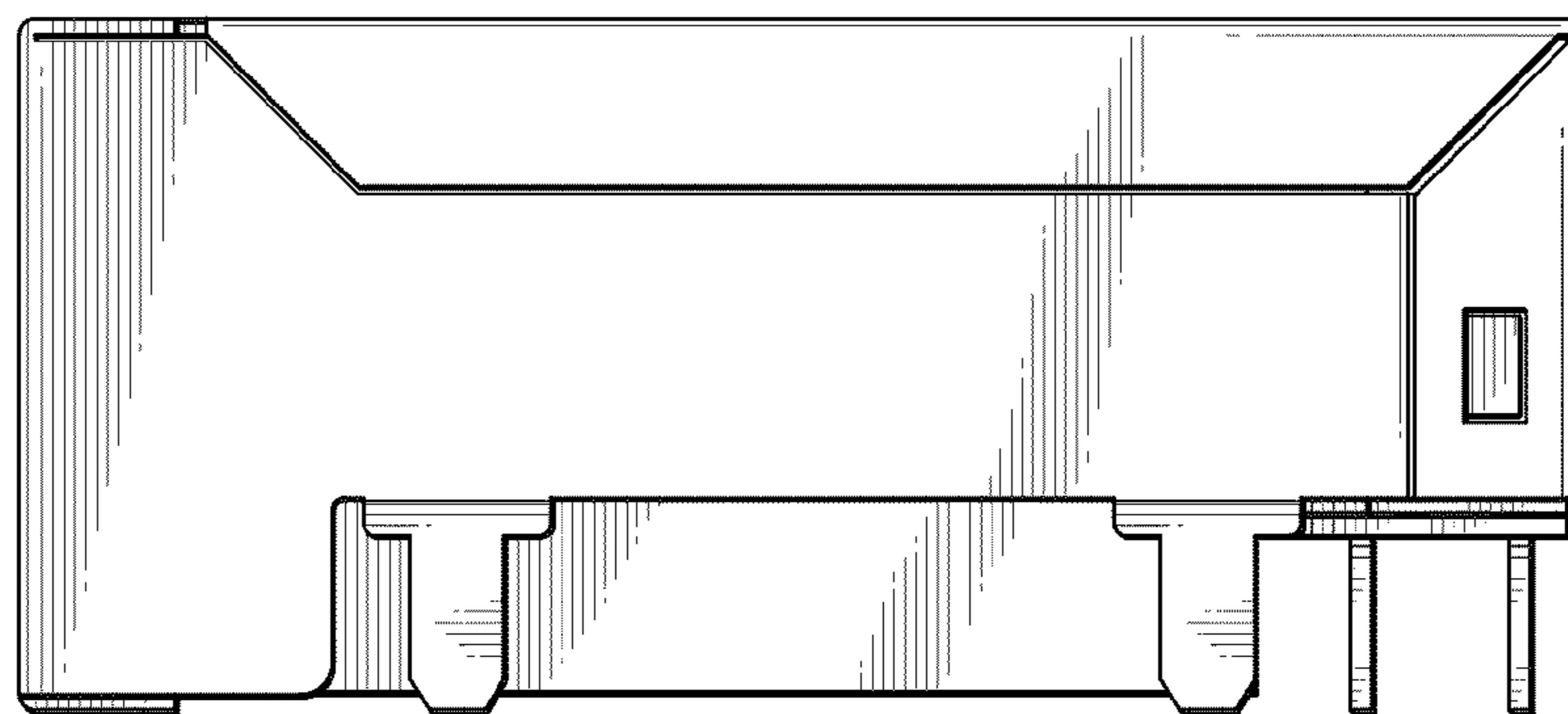


FIG.3

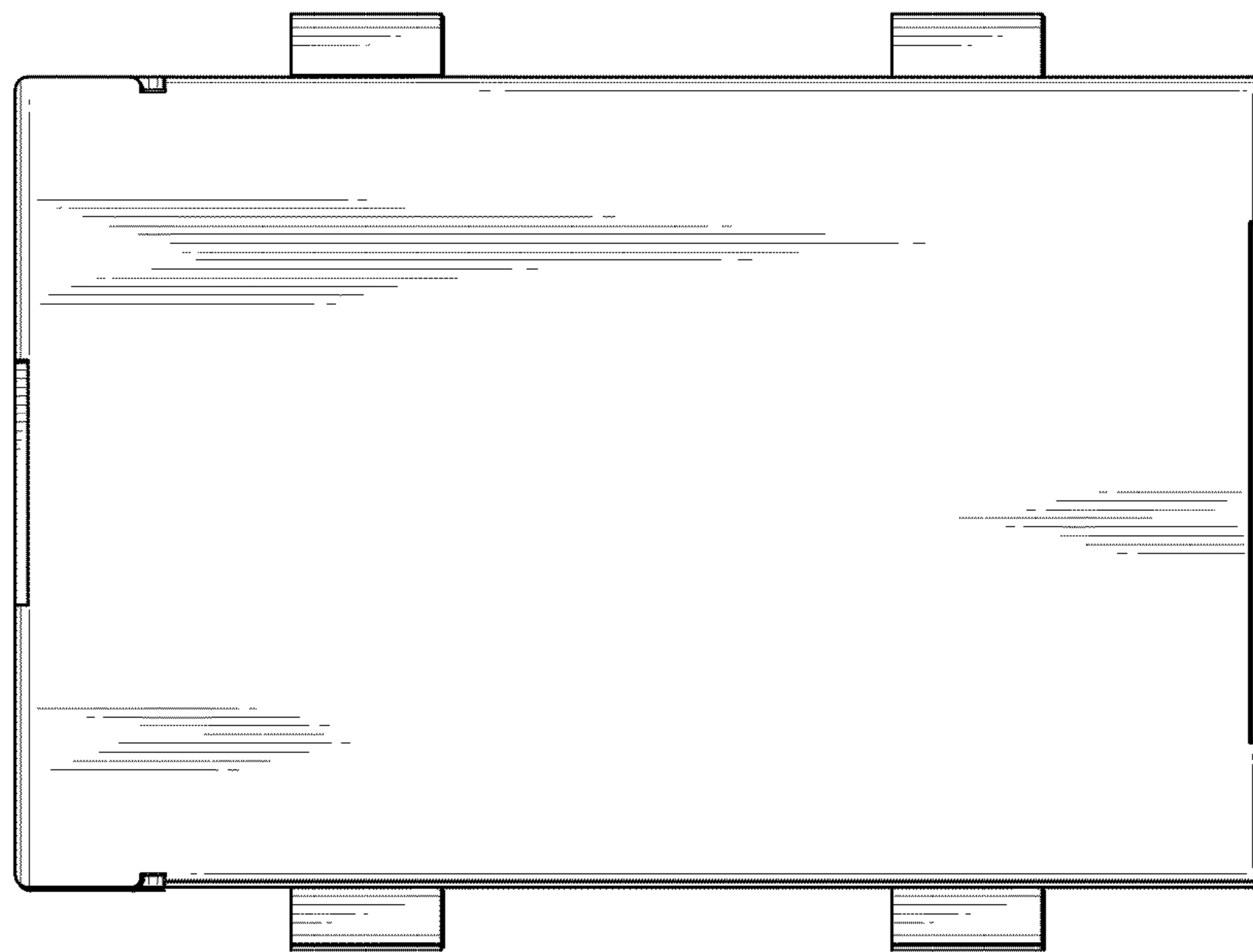


FIG.4



FIG.5

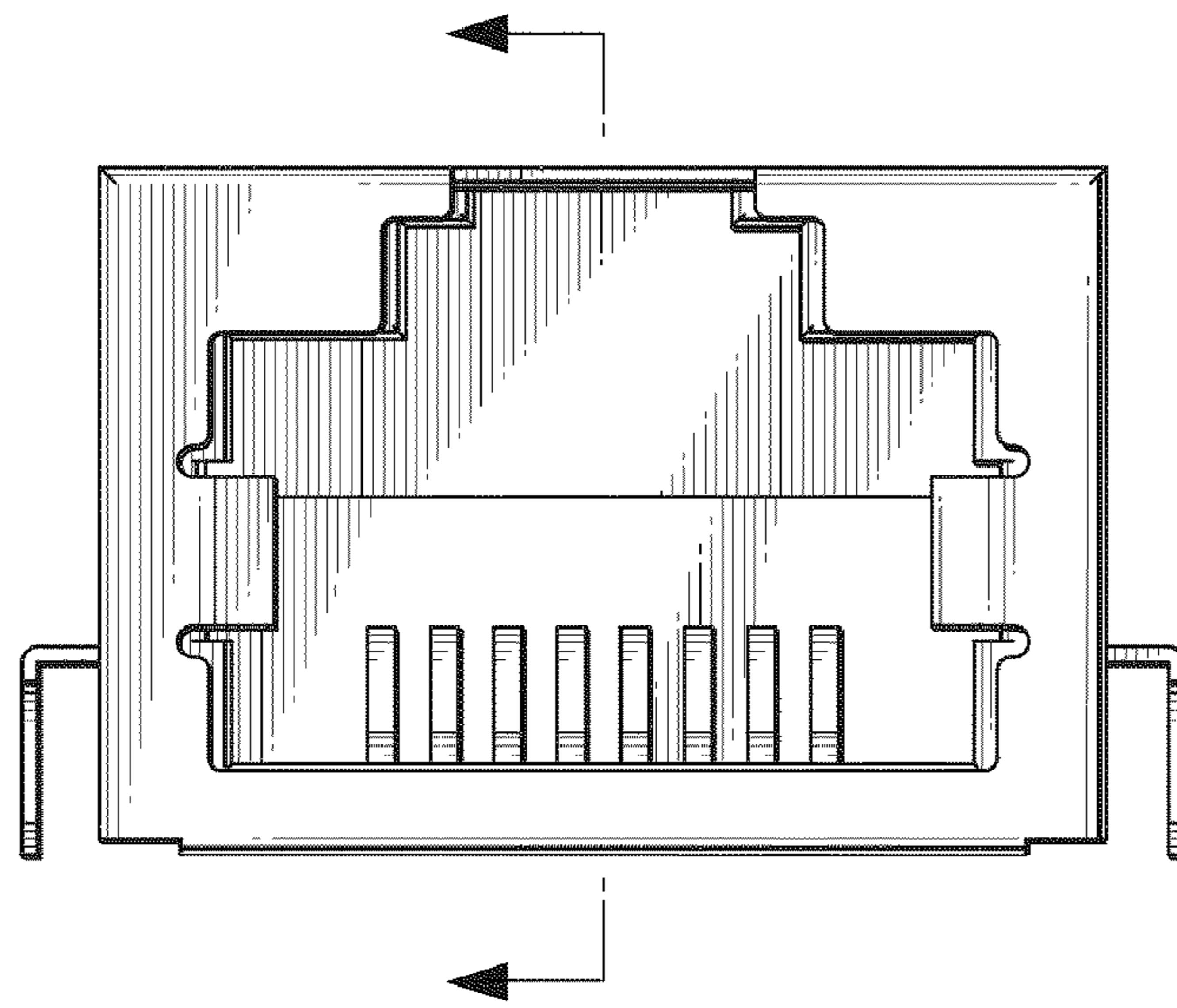


FIG.6

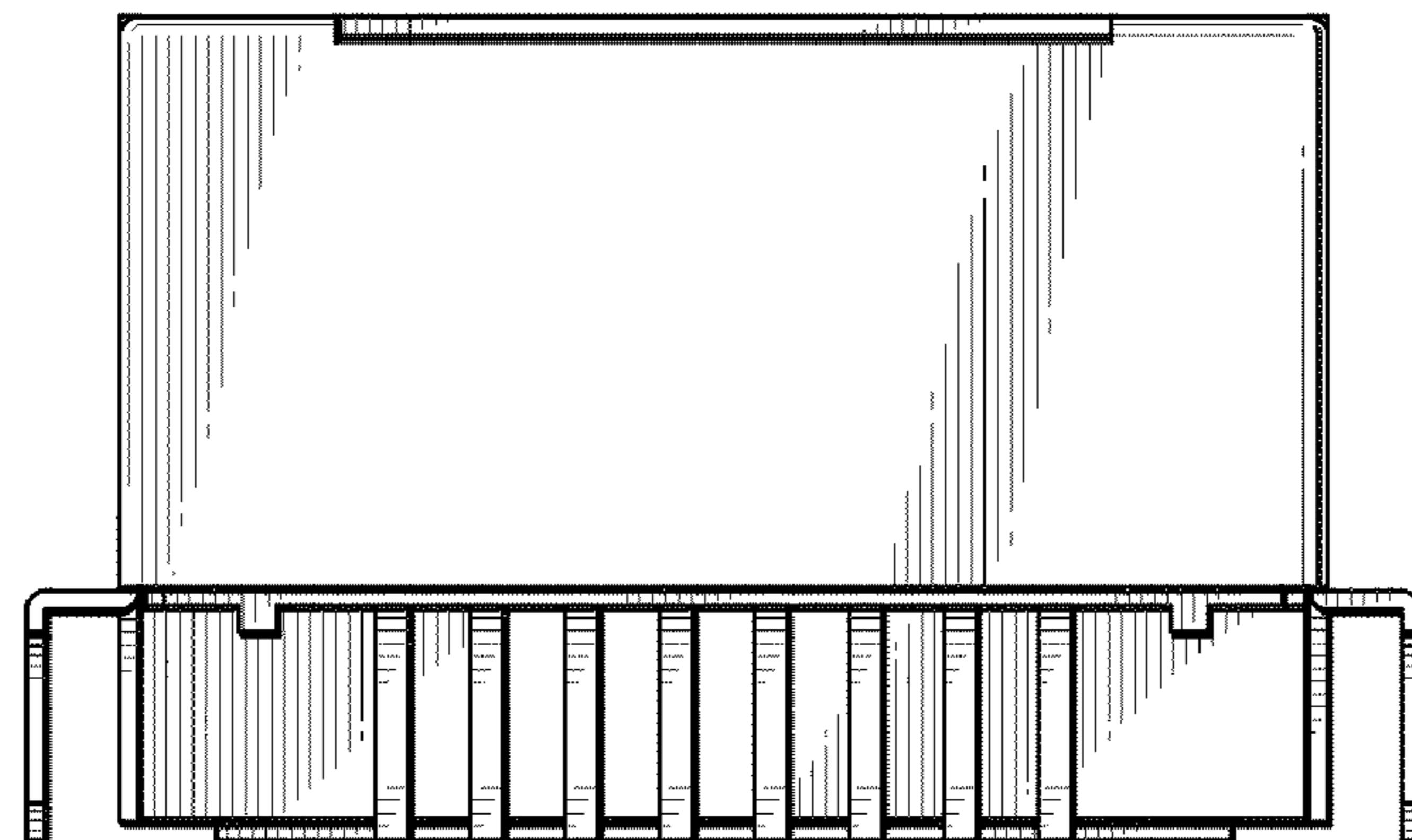


FIG.7

