



US00D478553S

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

(10) **Patent No.:** **US D478,553 S**

(45) **Date of Patent:** **** Aug. 19, 2003**

(54) **COMBINED ELECTRIC DEVICE BOX AND INSULATION SHELL**

(76) **Inventor:** **Gary P. Heggem**, 1161 Wayzata Blvd., #220, Wayzata, MN (US) 55391

(*) **Notice:** This patent is subject to a terminal disclaimer.

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

(21) **Appl. No.:** **29/172,605**

(22) **Filed:** **Dec. 13, 2002**

(51) **LOC (7) Cl.** **13-03**

(52) **U.S. Cl.** **D13/152**

(58) **Field of Search** D8/350, 351, 352, D8/353; D13/139.4, 139.5, 152, 153, 154, 156, 158, 173, 184; 174/48, 50, 53, 54, 58, 65 R, 66, 67; 220/3.2, 3.3, 3.6, 3.8, 33.92, 4.02; 361/643; 439/367, 535, 536, 653

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(List continued on next page.)

Primary Examiner—Robert M. Spear

(57) **CLAIM**

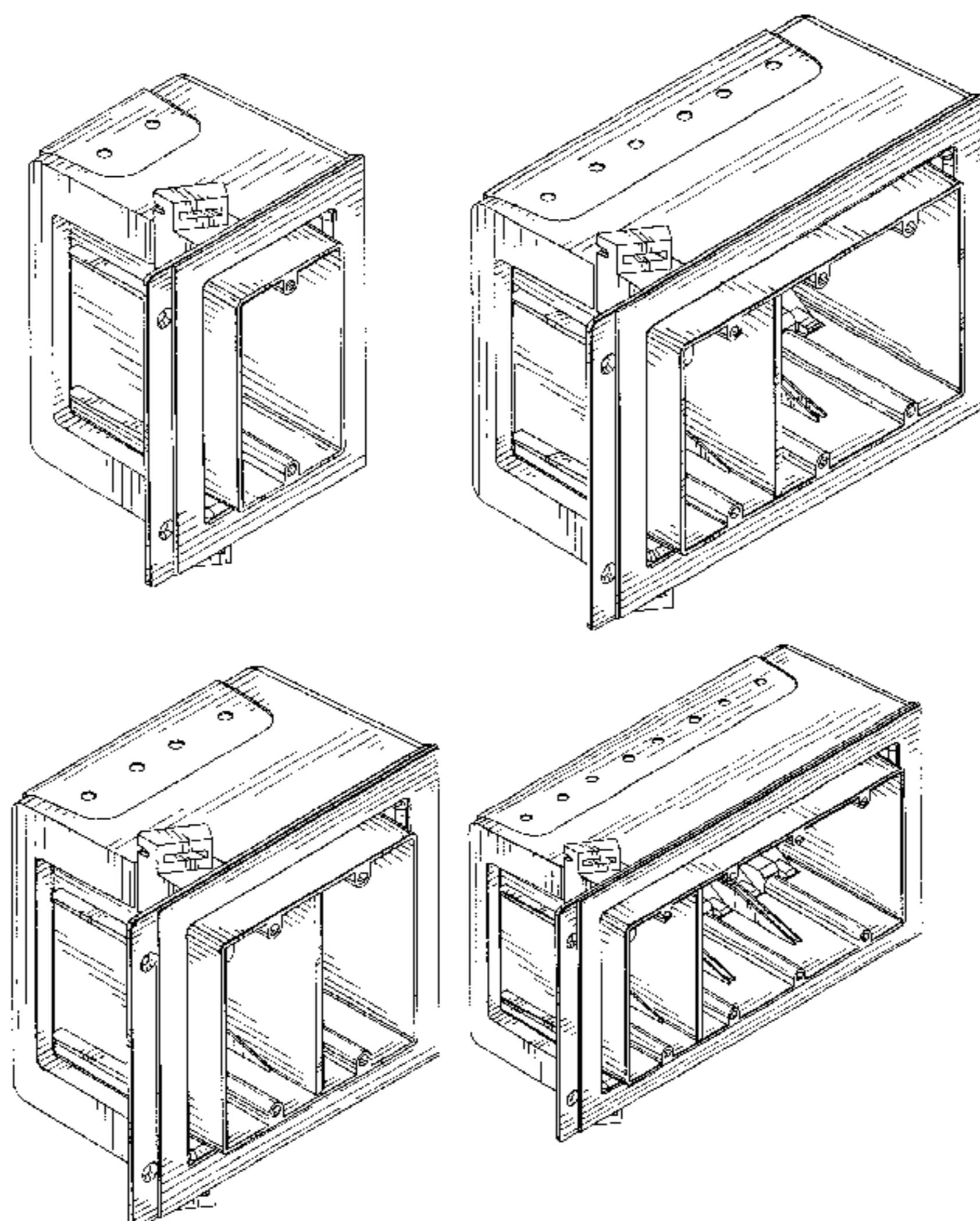
The ornamental design for a combined electric device box and insulation shell, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a combined electric device box and insulation shell of my new design;

FIG. 2 is a front elevational view thereof;
 FIG. 3 is a rear elevational view thereof;
 FIG. 4 is a side elevational of the right side thereof;
 FIG. 5 is a side elevational view of the left side thereof;
 FIG. 6 is a top plan view thereof;
 FIG. 7 is a bottom plan view thereof;
 FIG. 8 is a sectional view taken along line 8—8 of FIG. 2;
 FIG. 9 is an exploded perspective view of FIG. 1;
 FIG. 10 is a perspective view of a first modification of the combined electric device box and insulation shell of FIG. 1;
 FIG. 11 is a front elevational view of FIG. 10;
 FIG. 12 is a side elevational view of the right side of FIG. 10;
 FIG. 13 is a side elevational view of the left side of FIG. 10;
 FIG. 14 is a top plan view of FIG. 10;
 FIG. 15 is a bottom plan view of FIG. 10;
 FIG. 16 is a sectional view taken along line 16—16 of FIG. 11;
 FIG. 17 is an exploded perspective view of FIG. 10;
 FIG. 18 is a perspective view of a second modification of the combined electric device box and insulation shell of FIG. 1;
 FIG. 19 is a front elevational view of FIG. 18;
 FIG. 20 is a top plan view of FIG. 18;
 FIG. 21 is a bottom plan view of FIG. 18;
 FIG. 22 is a side elevational view of the right side of FIG. 18;
 FIG. 23 is a side elevational view of the left side of FIG. 18;
 FIG. 24 is a sectional view taken along line 24—24 of FIG. 19;
 FIG. 25 is an exploded perspective view of FIG. 18;
 FIG. 26 is a perspective view of a third modification of the combined electric device box and insulation shell of FIG. 1;
 FIG. 27 is a front elevational view of FIG. 26;
 FIG. 28 is a top plan view of FIG. 26;
 FIG. 29 is a bottom plan view of FIG. 26;
 FIG. 30 is a side elevational view of the right side of FIG. 26;
 FIG. 31 is a side elevational view of the left side of FIG. 26;
 FIG. 32 is a sectional view taken along line 32—32 of FIG. 27;
 FIG. 33 is an exploded perspective view of FIG. 27.

1 Claim, 14 Drawing Sheets



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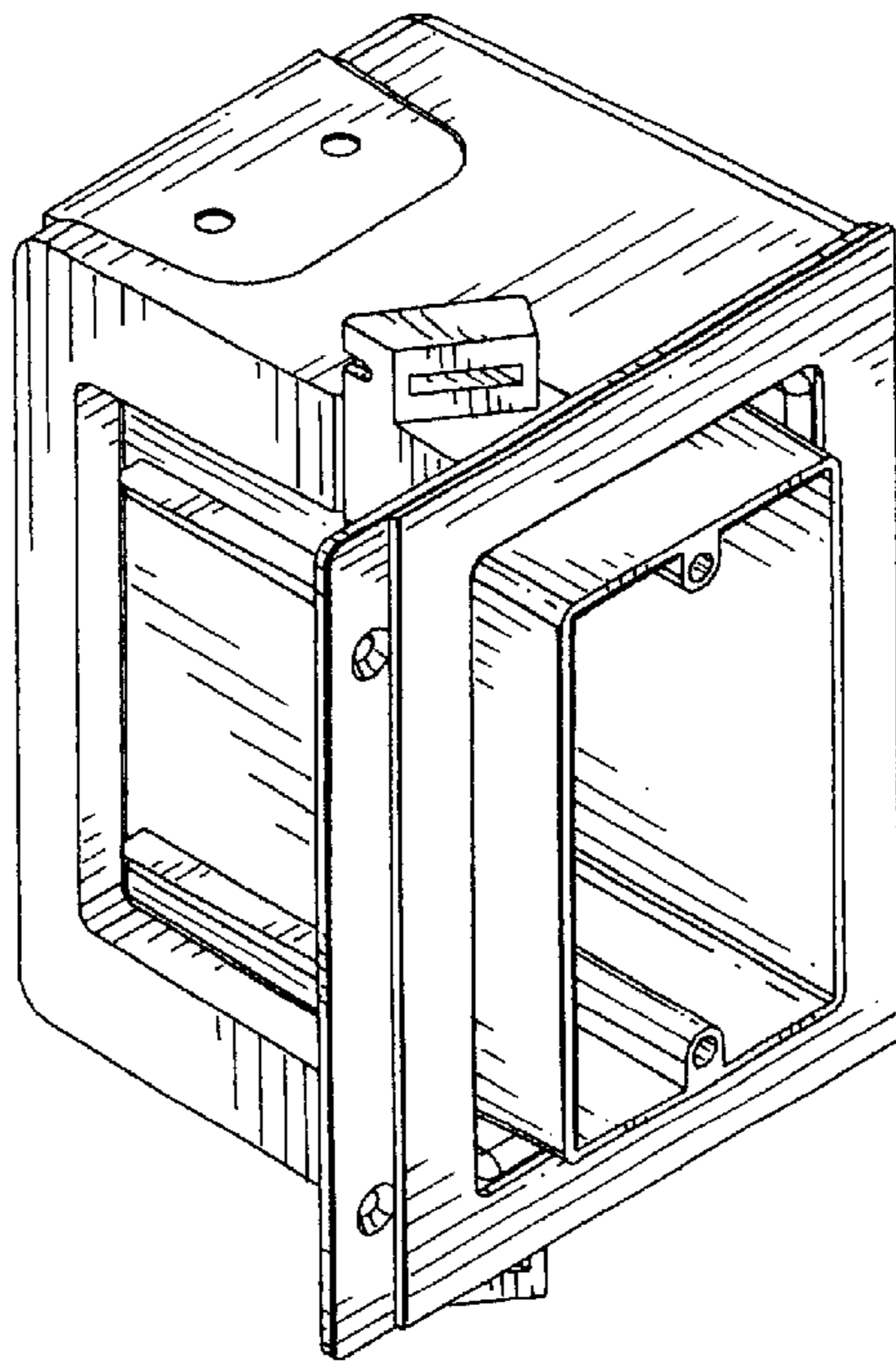


FIG. 1

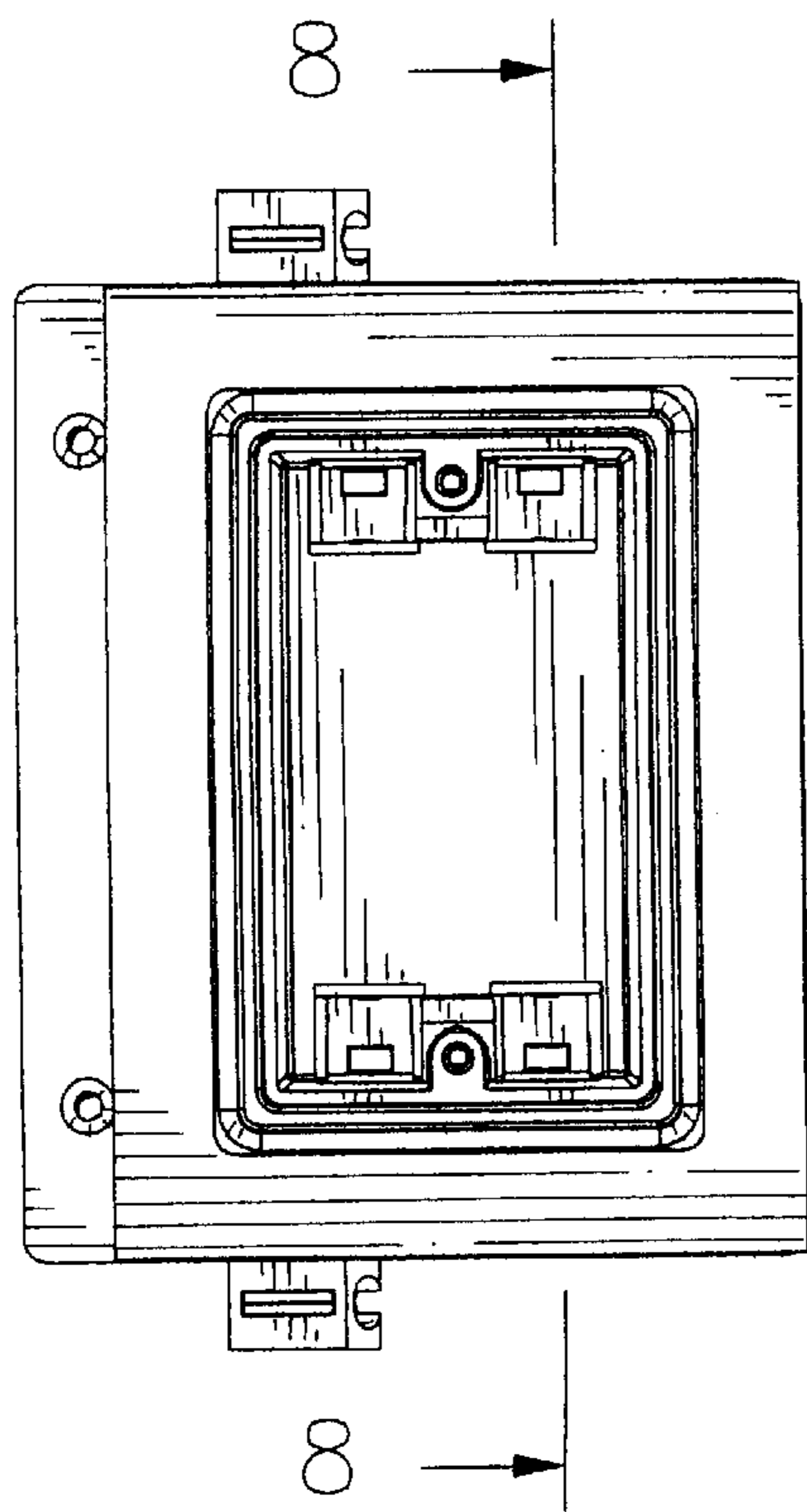


FIG. 2

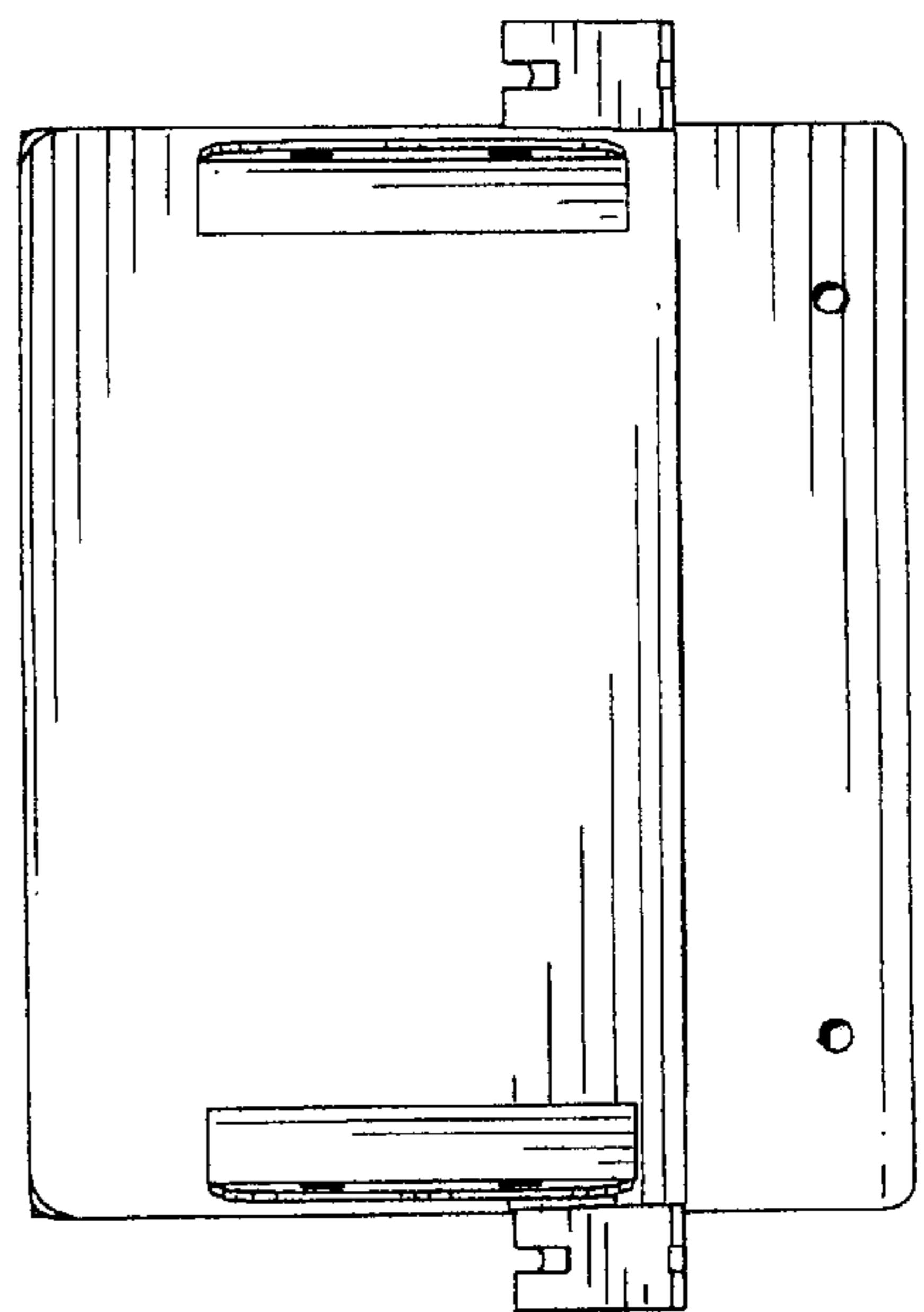


FIG. 3

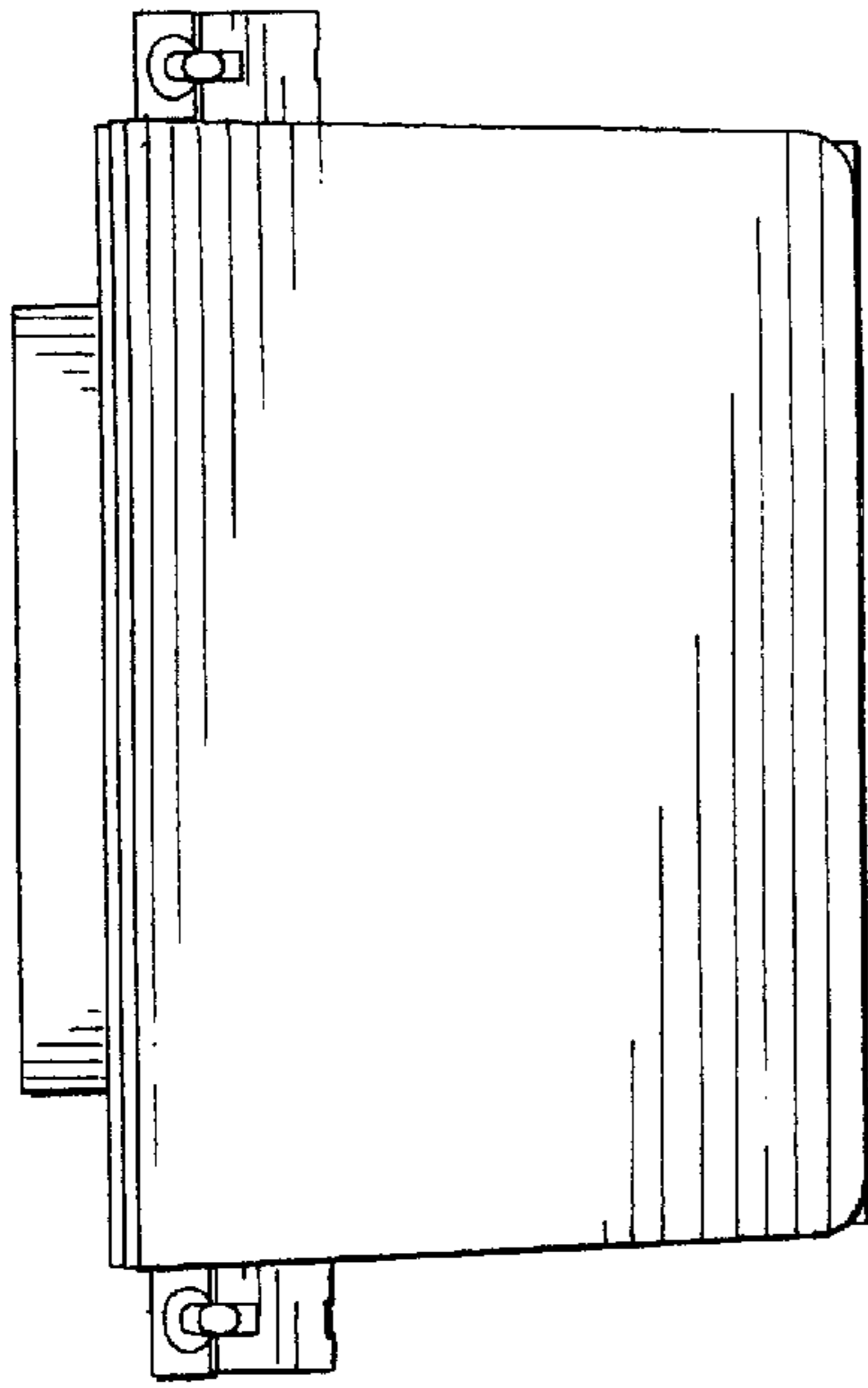


FIG. 4

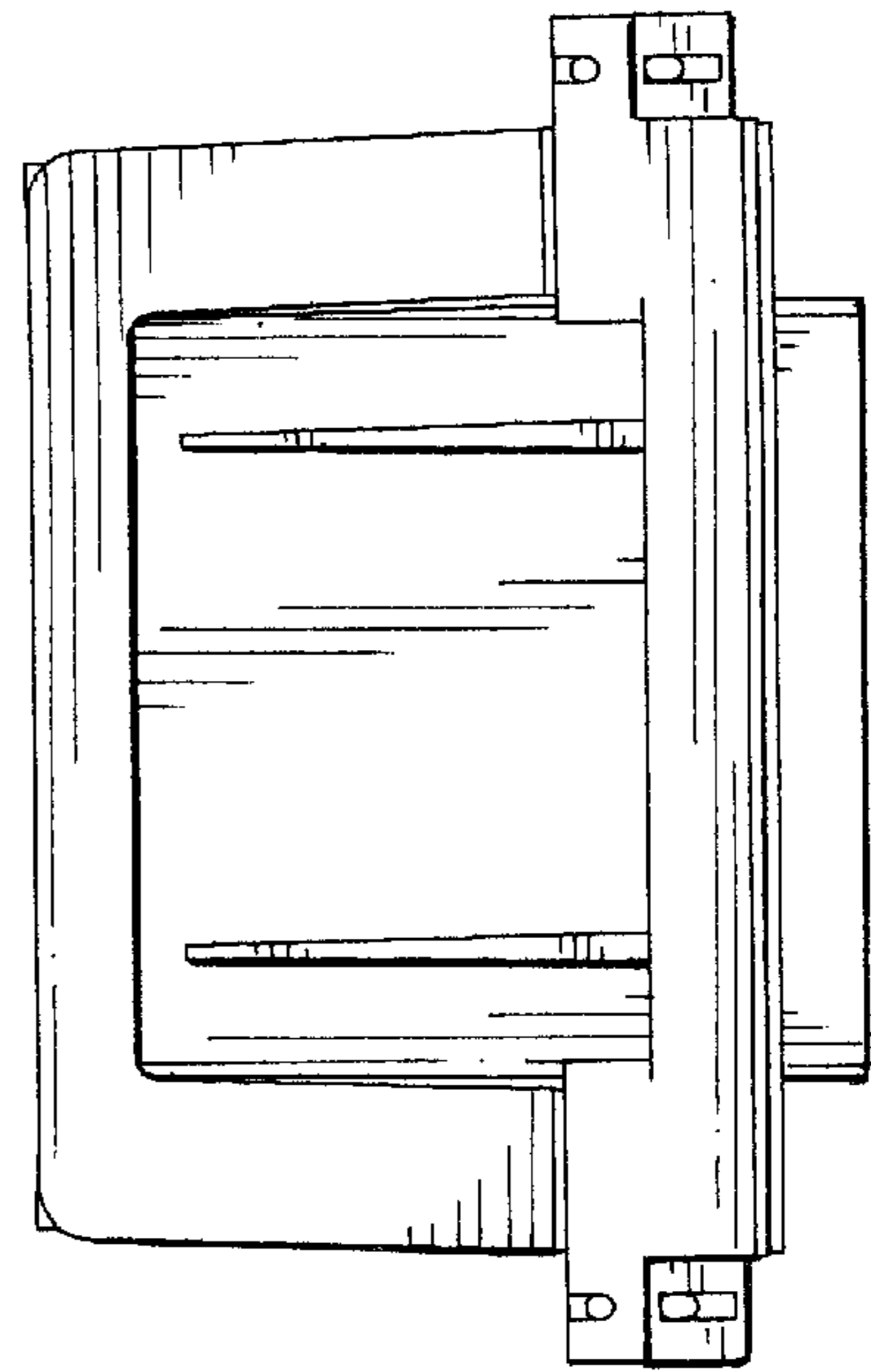


FIG. 5

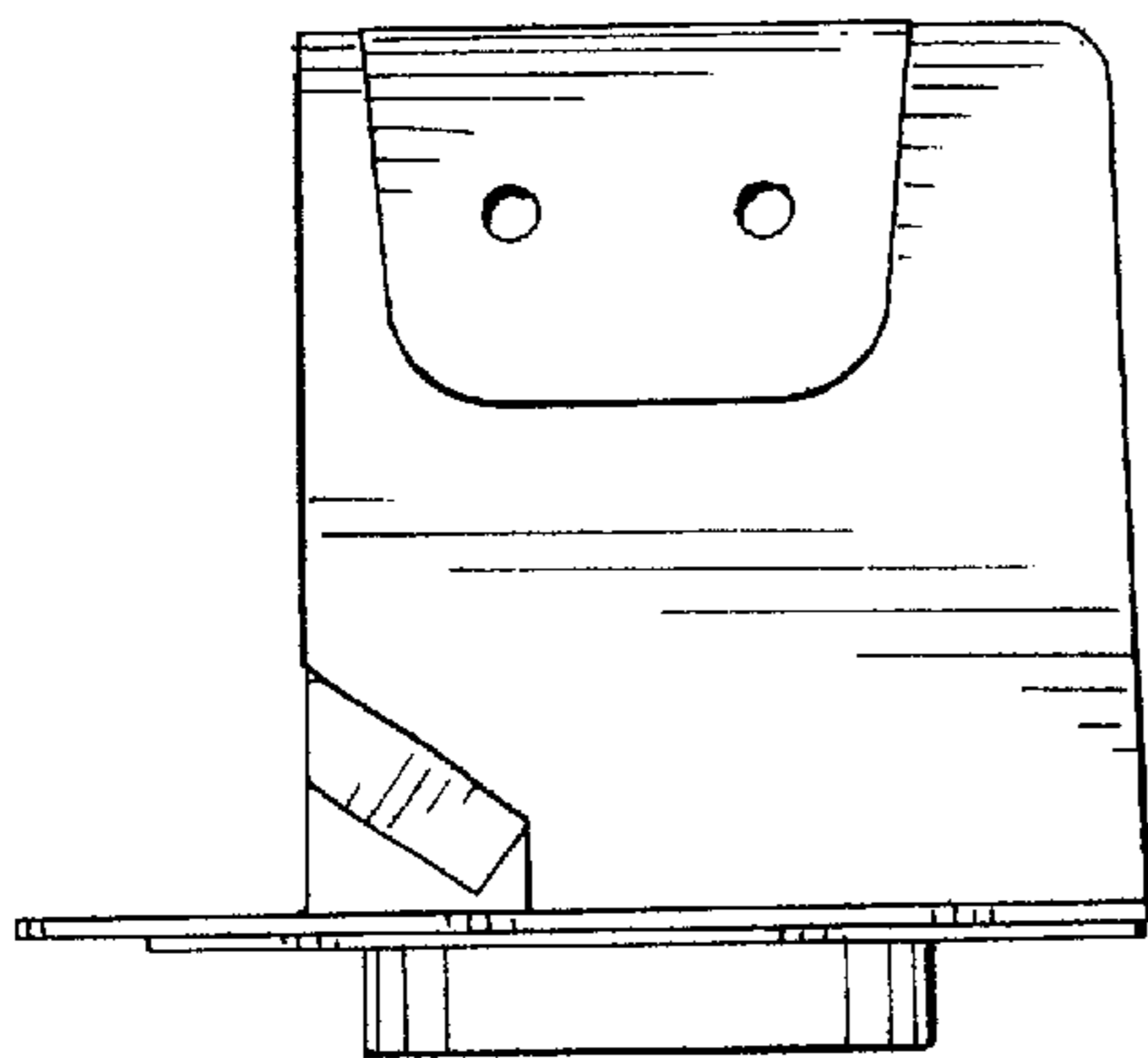


FIG. 6

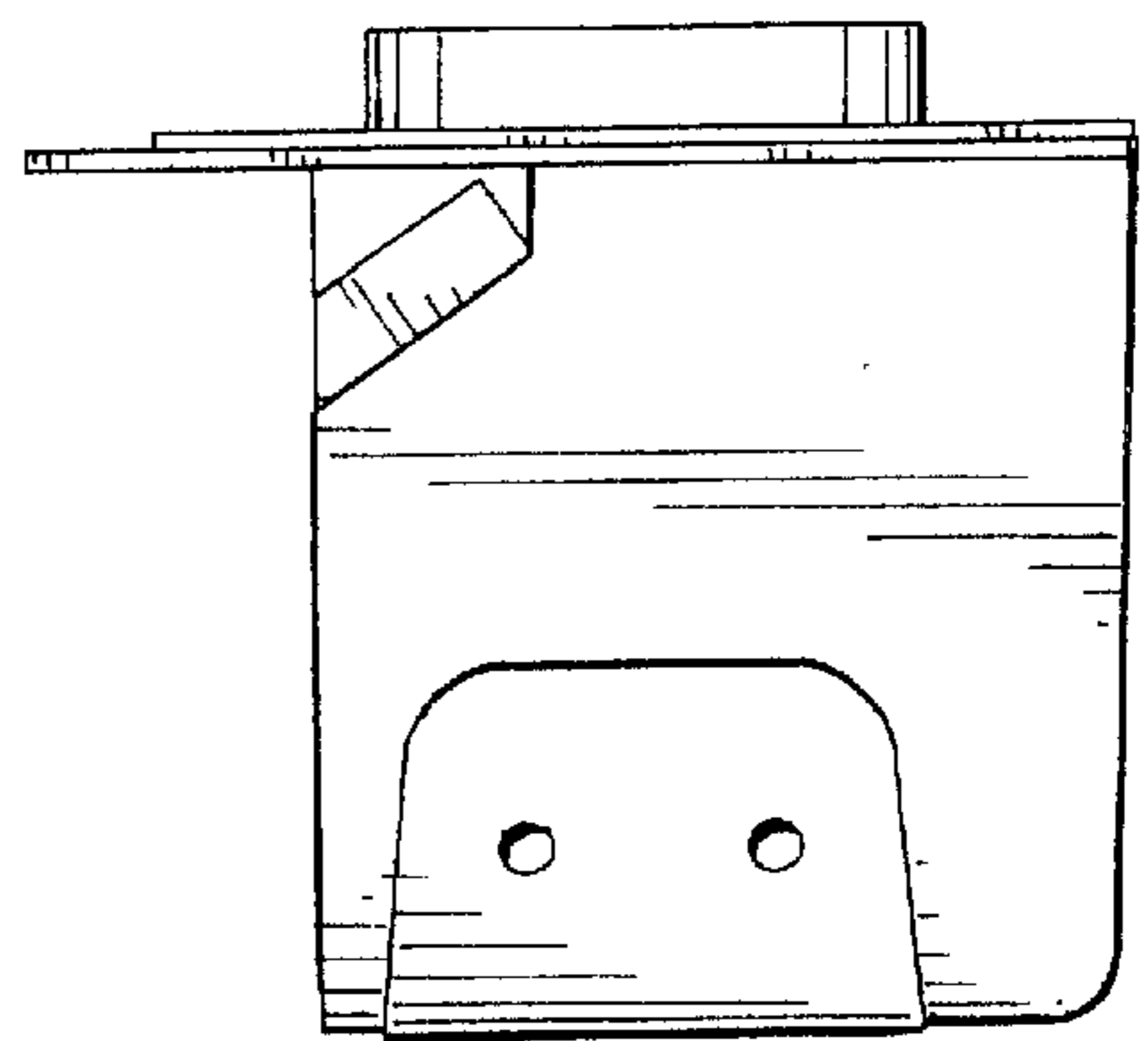


FIG. 7

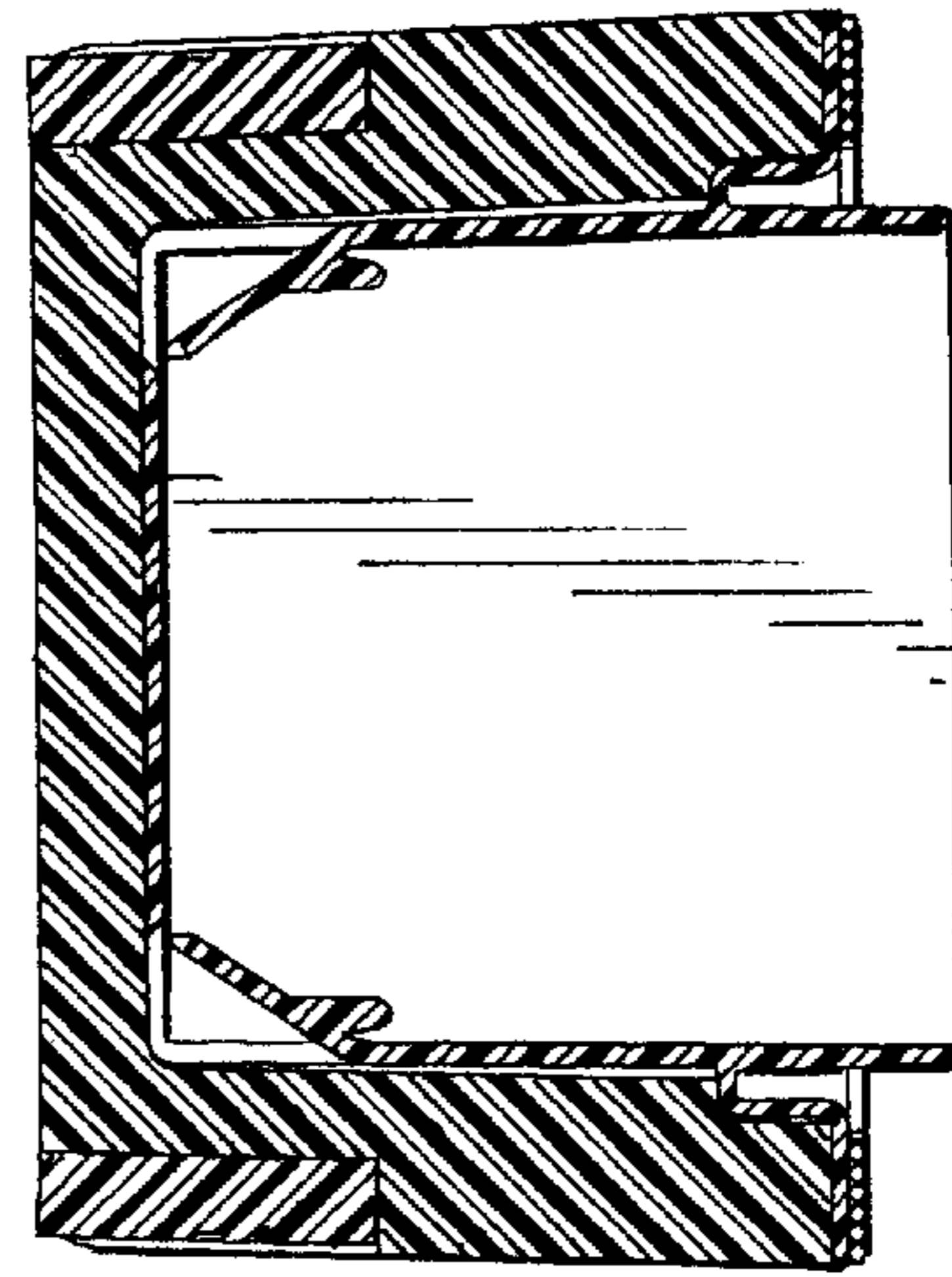


FIG. 8

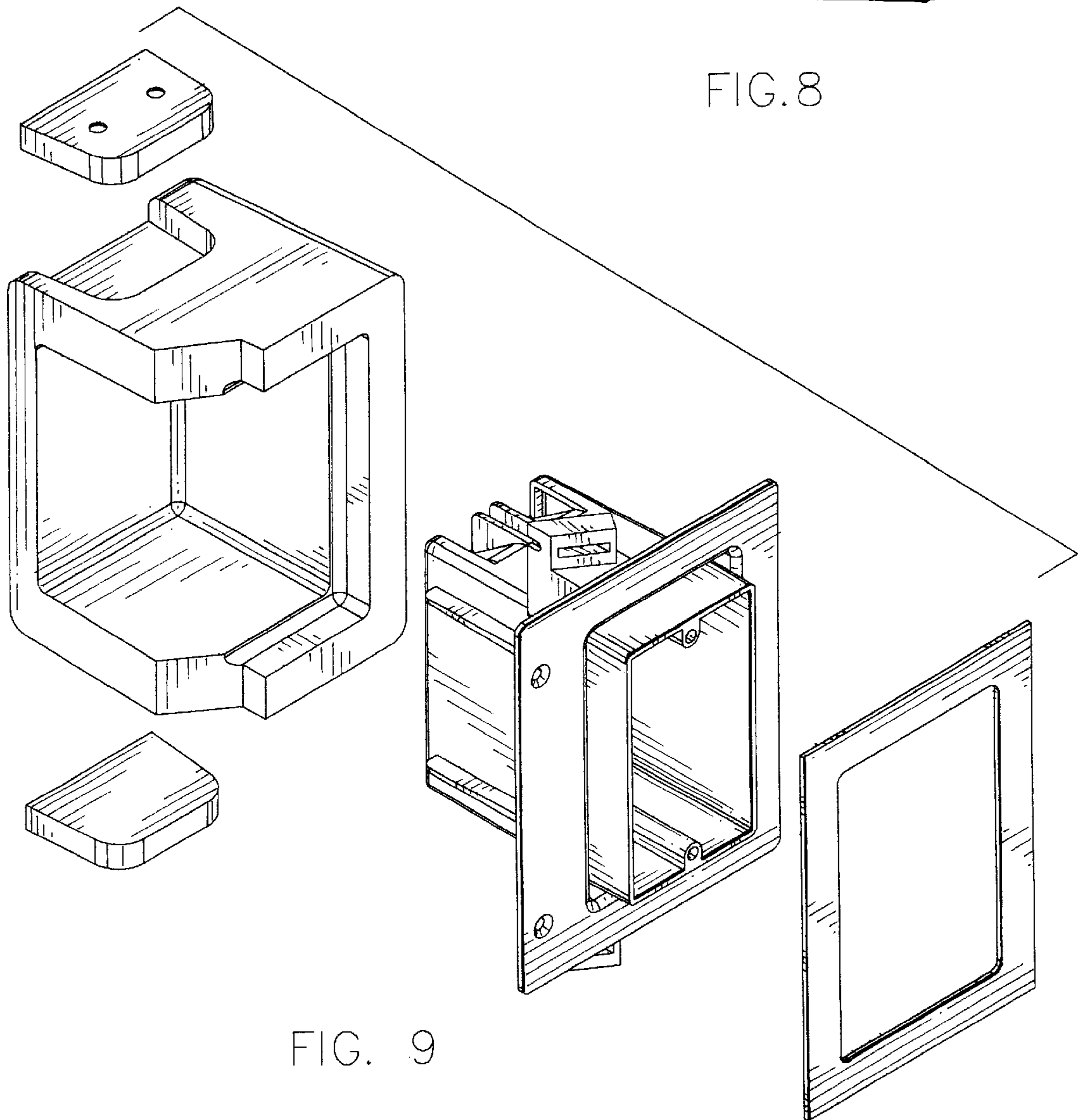


FIG. 9

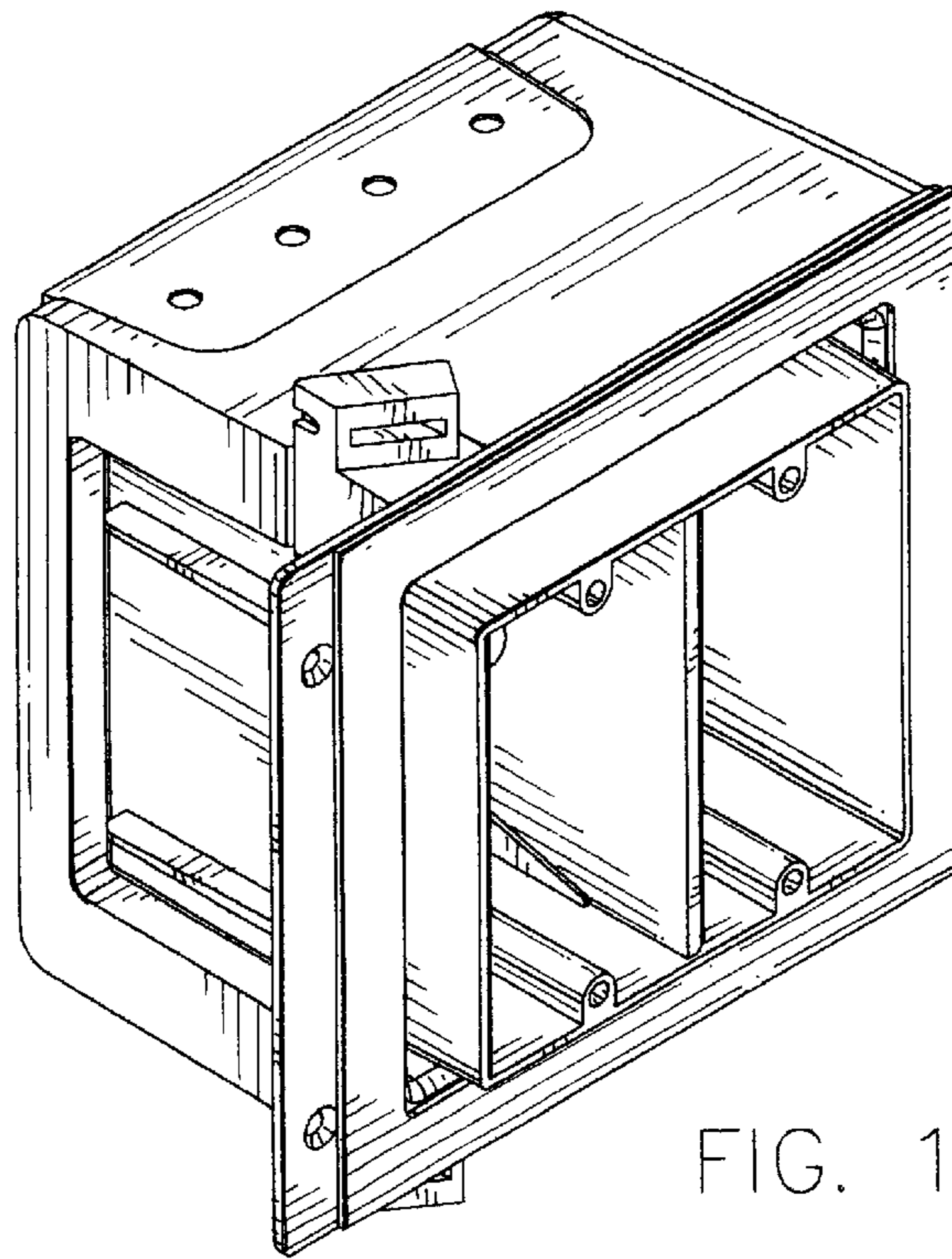


FIG. 10

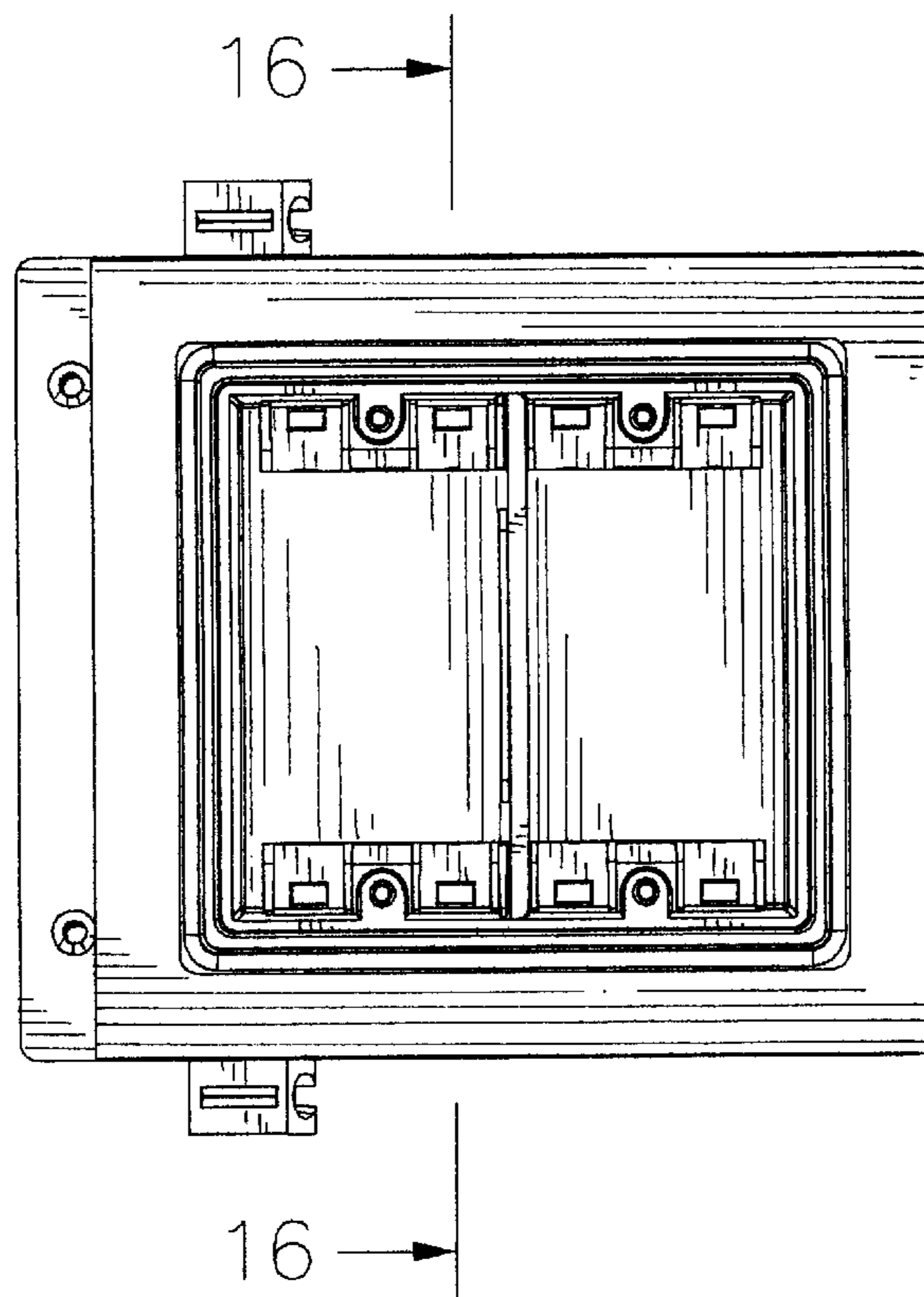


FIG. 11

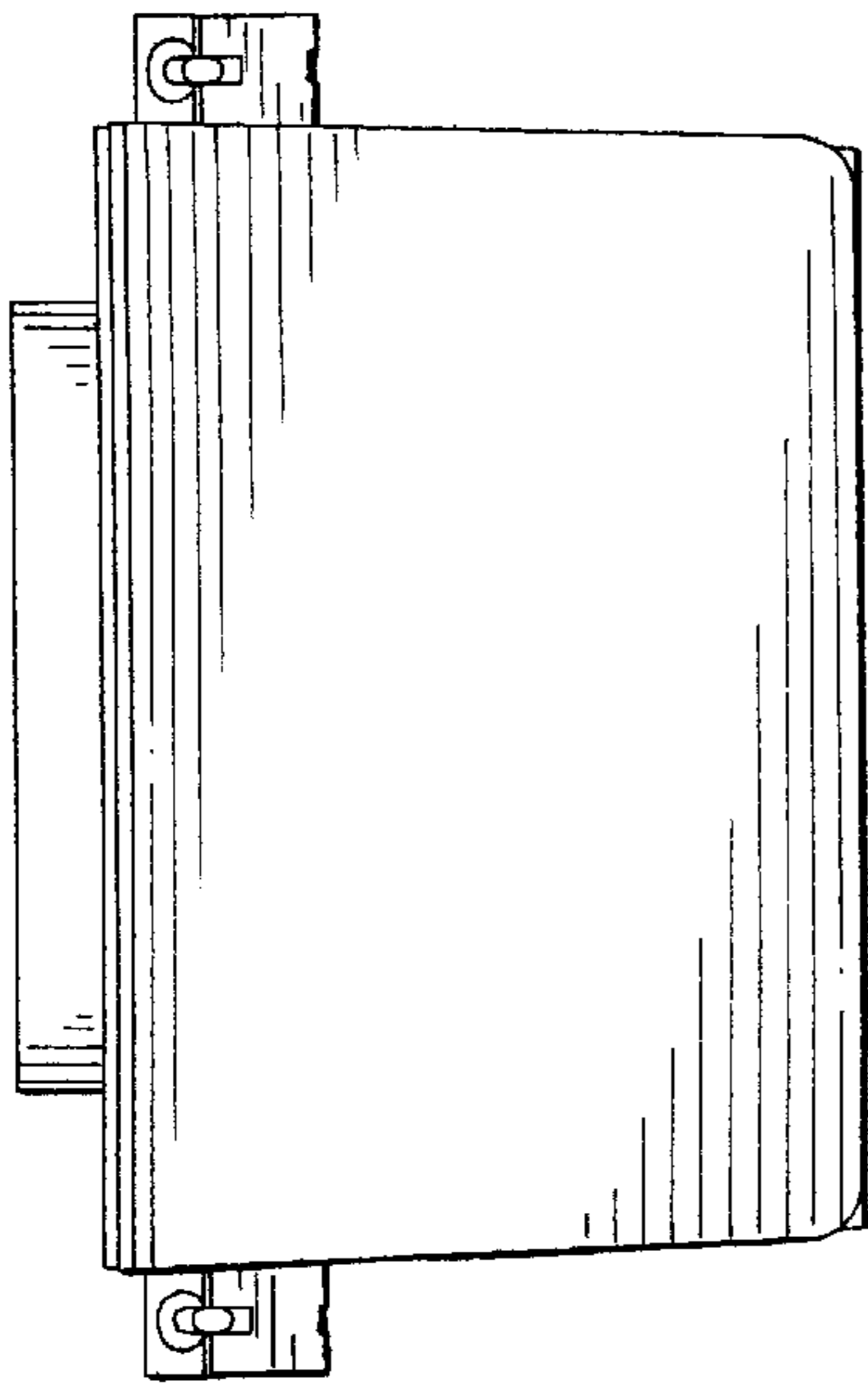


FIG. 12

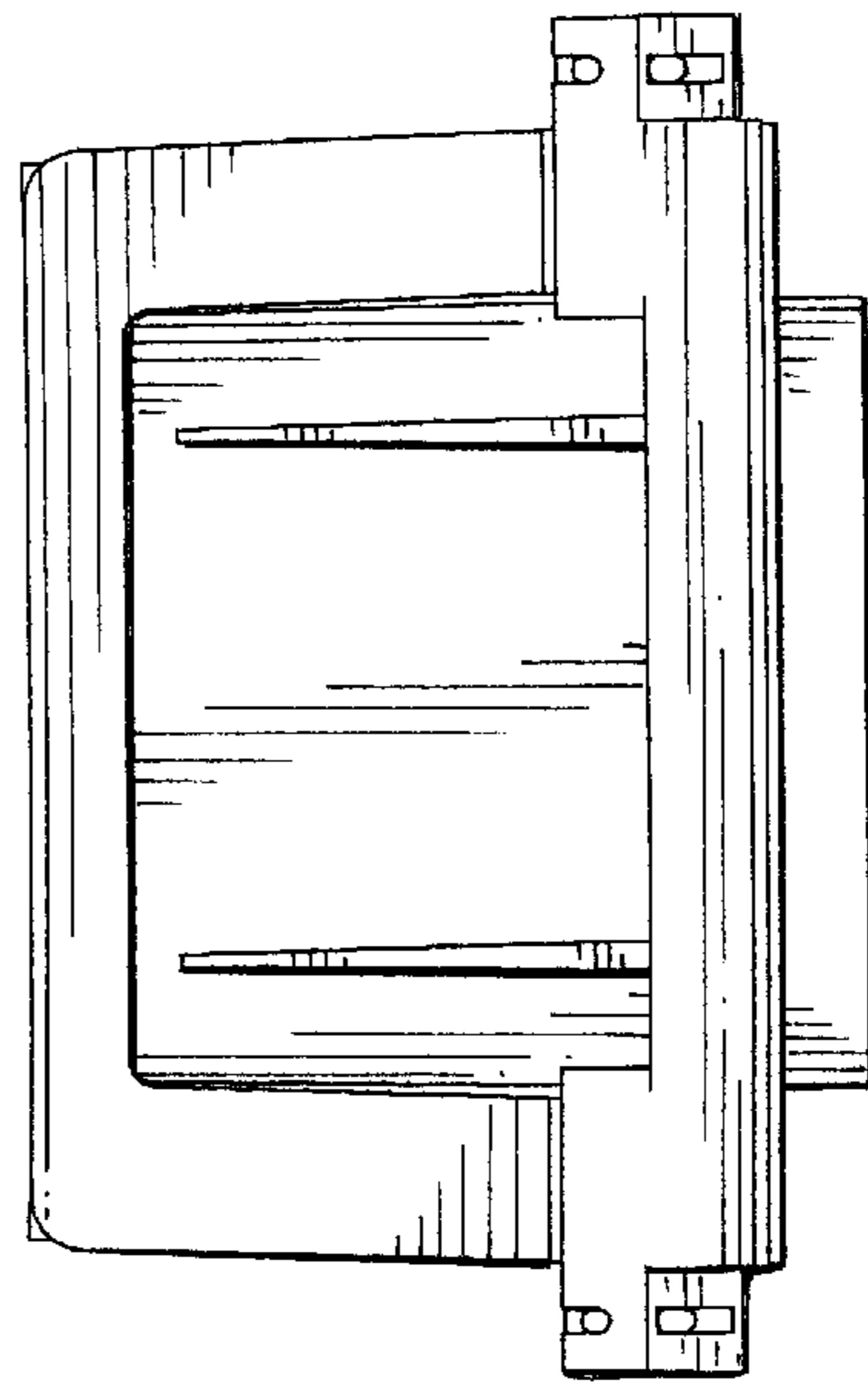


FIG. 13

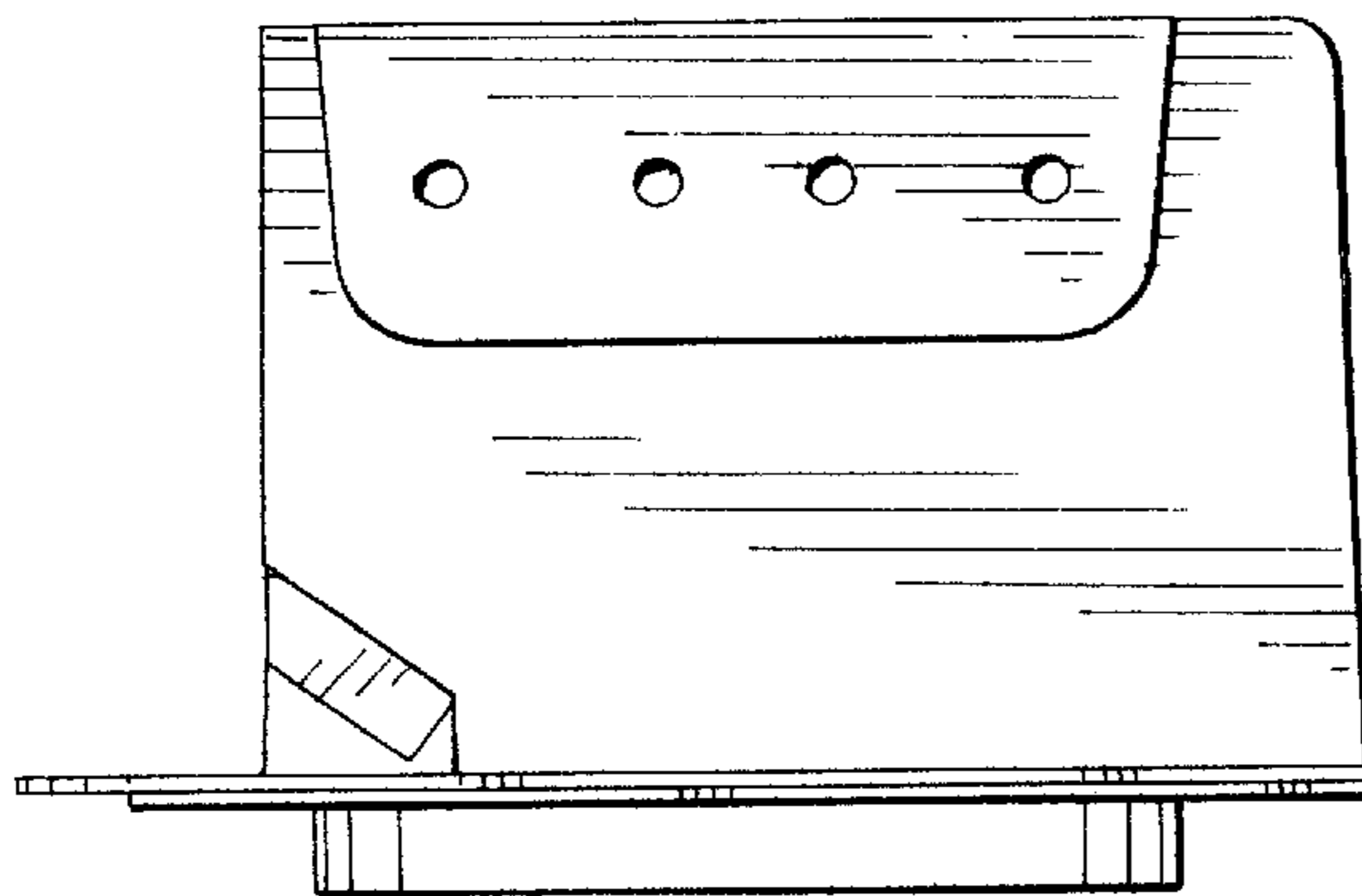


FIG. 14

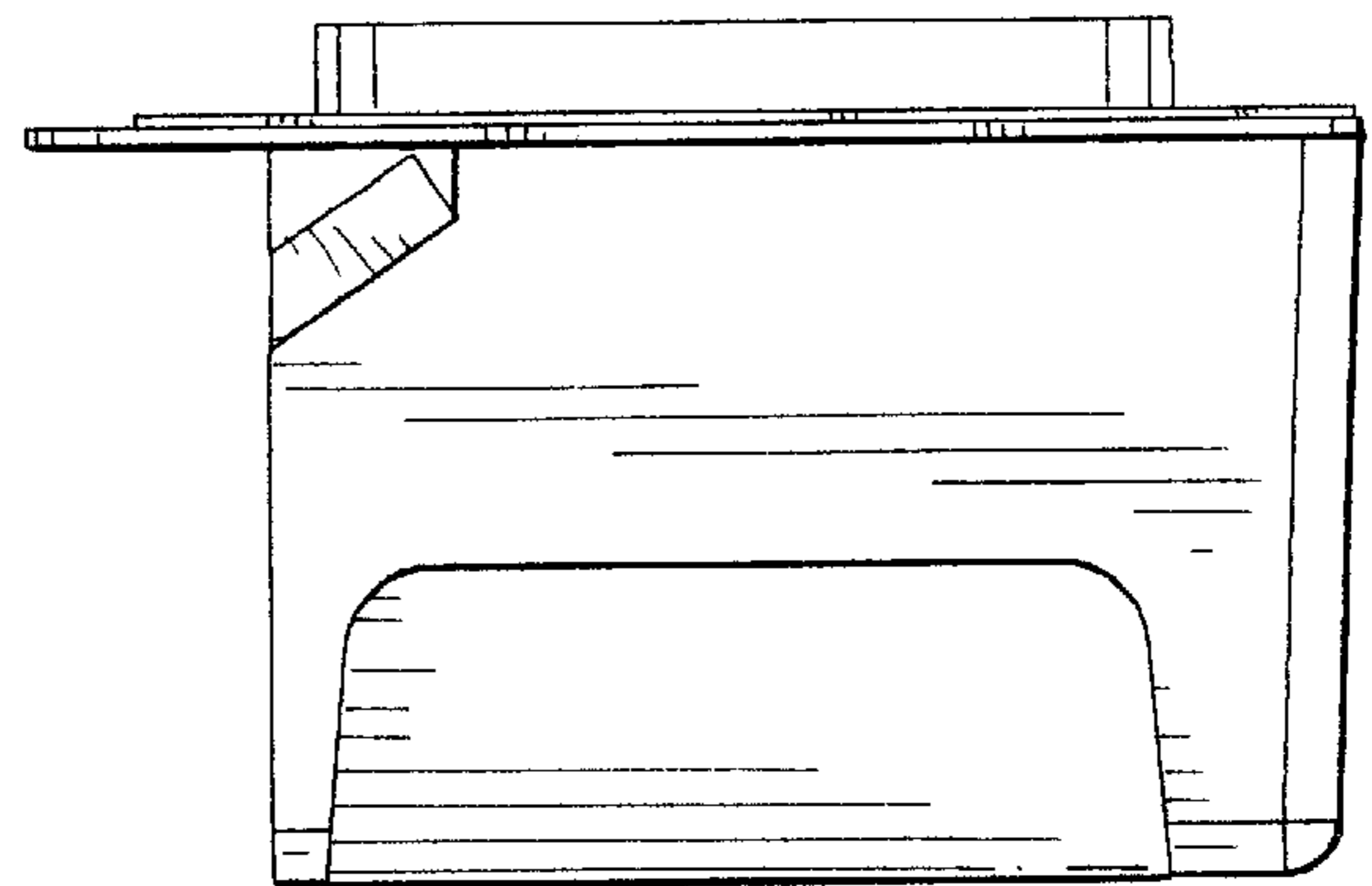


FIG. 15

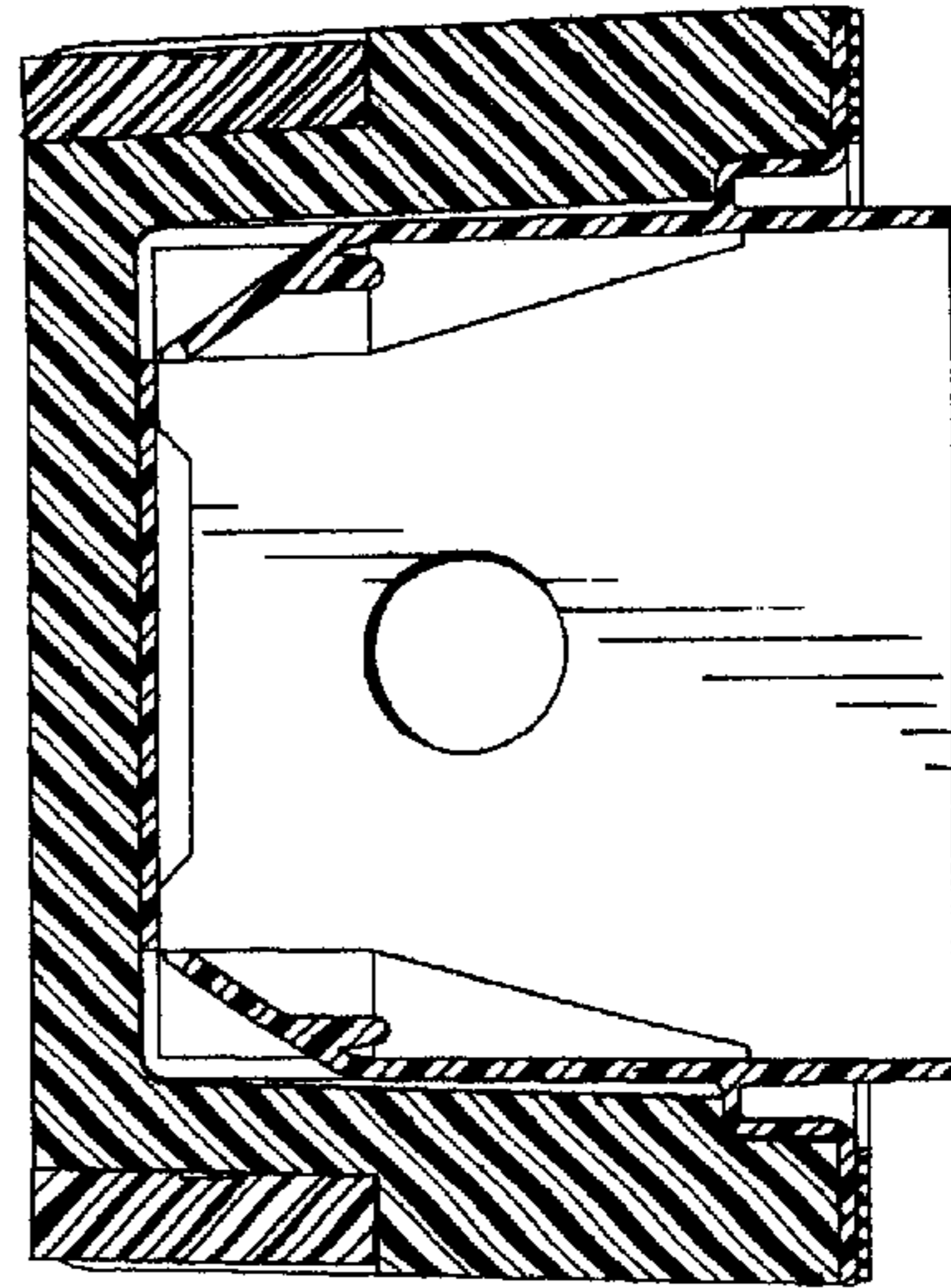


FIG. 16

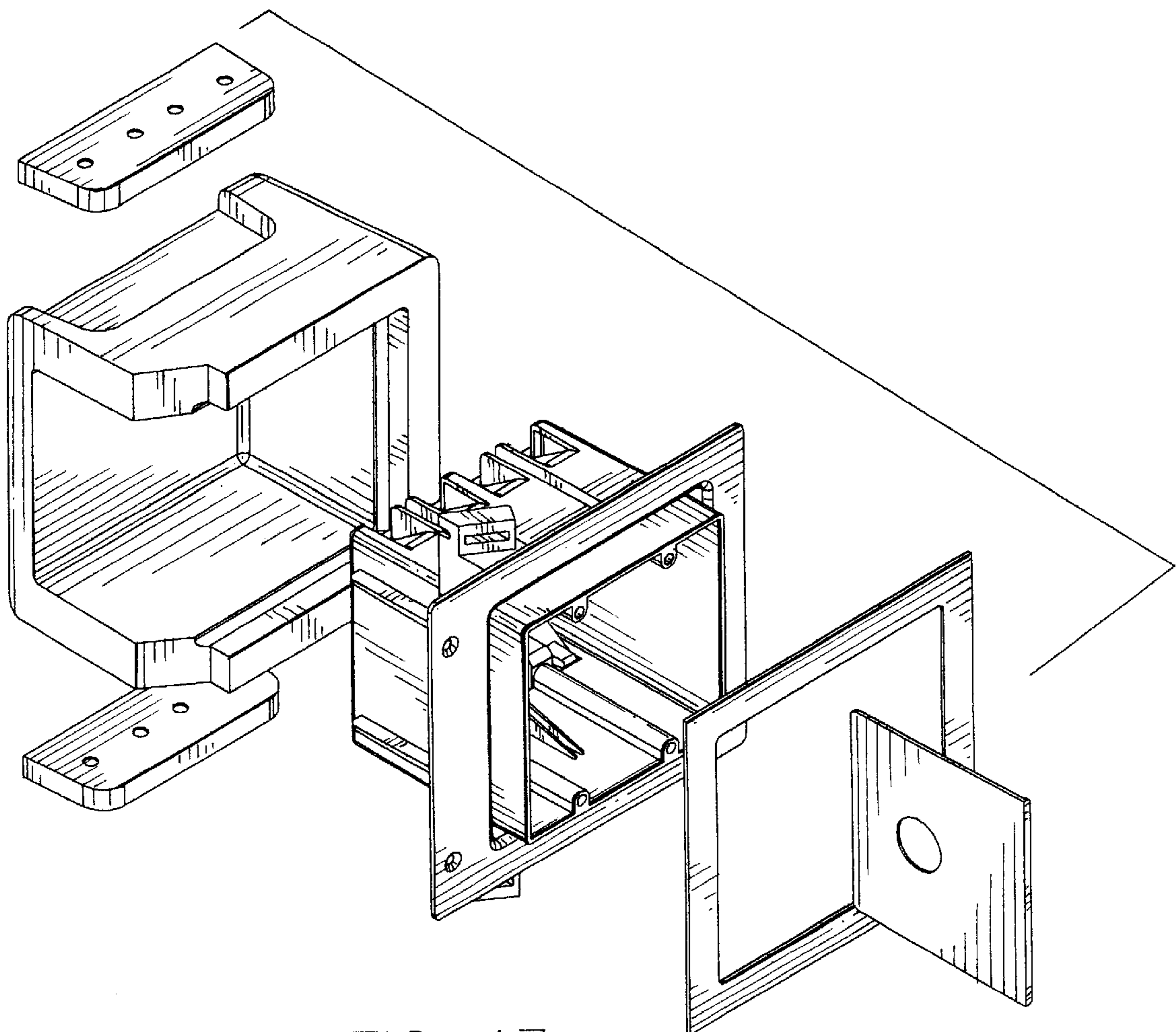


FIG. 17

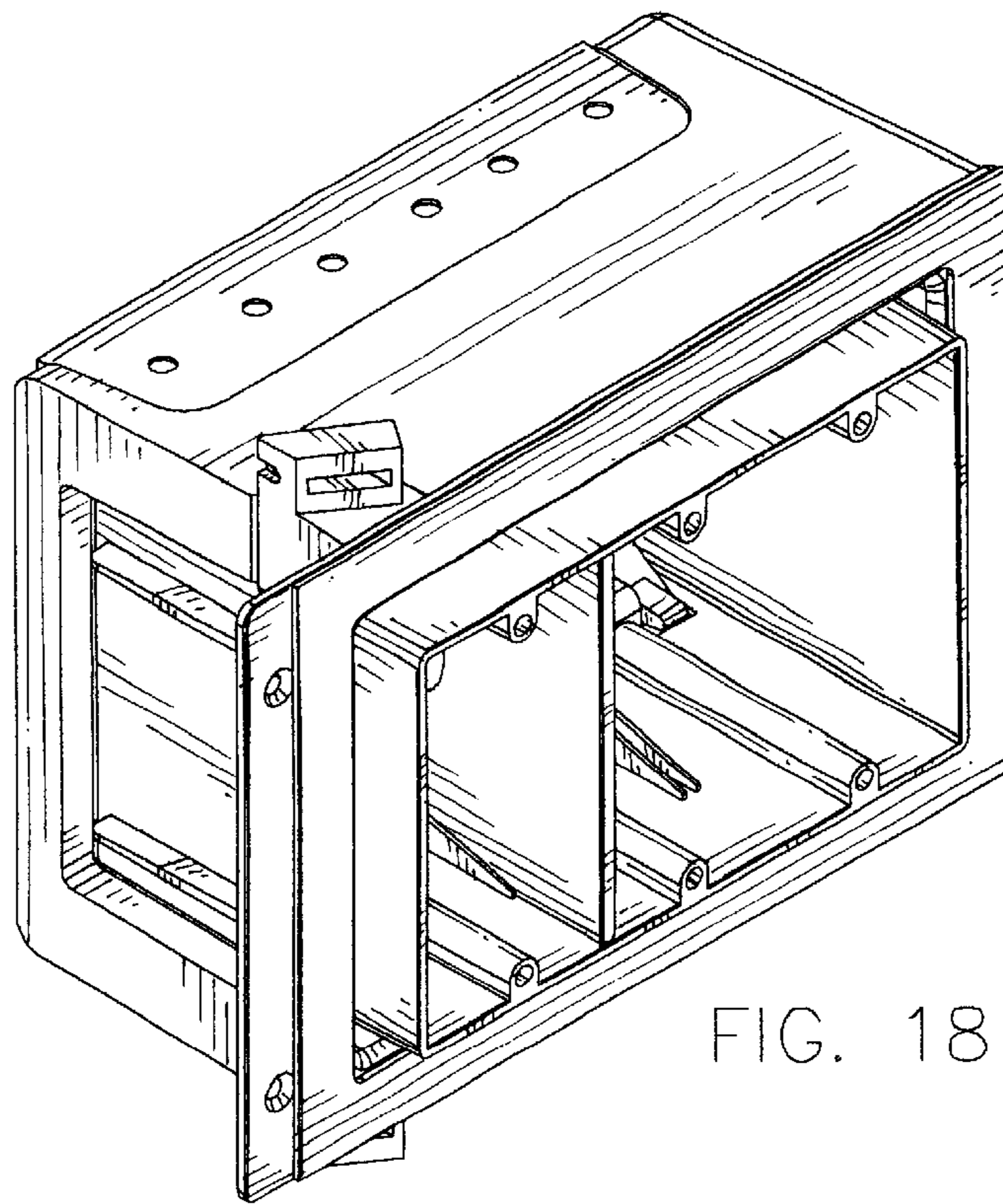


FIG. 18

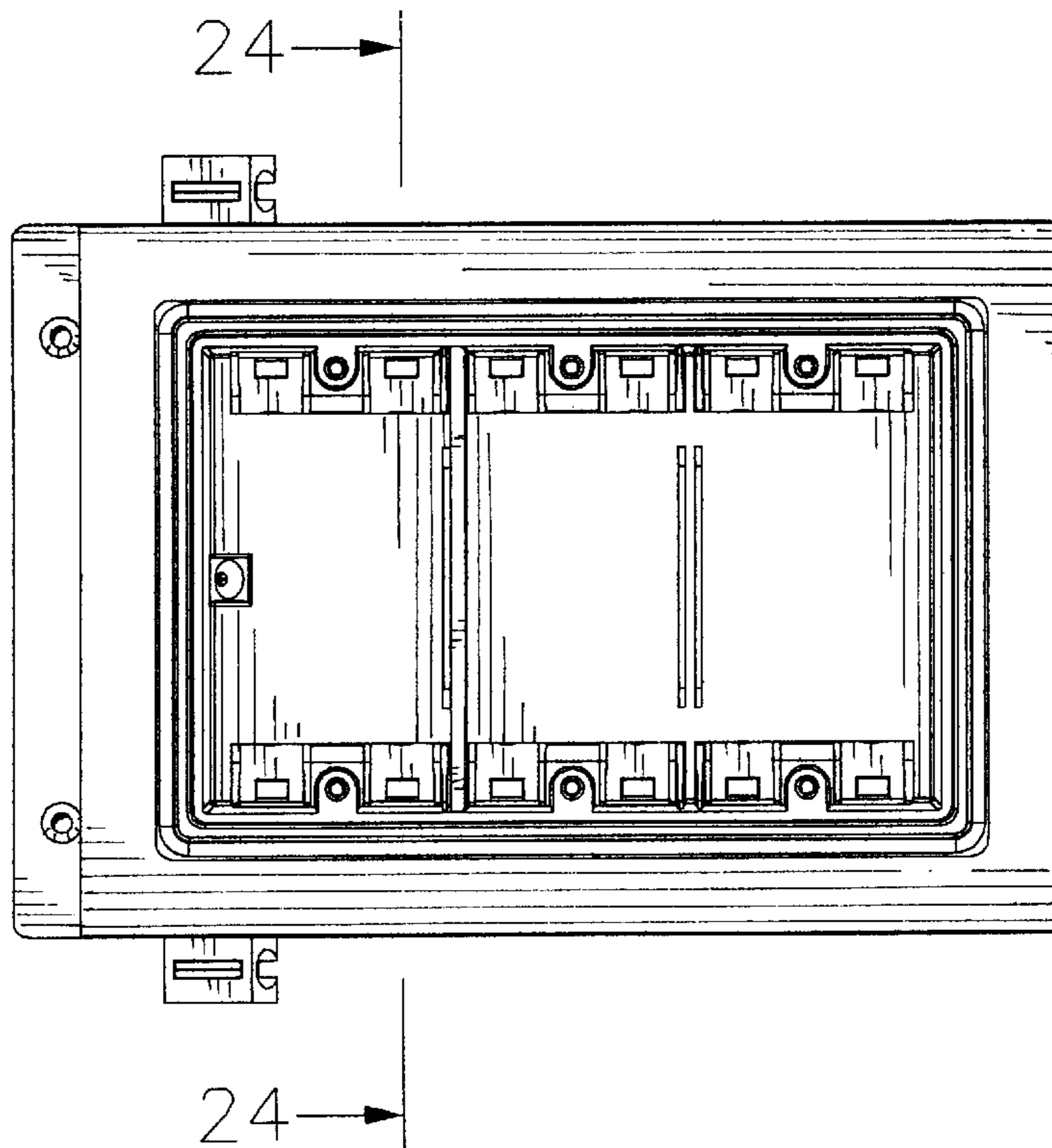


FIG. 19

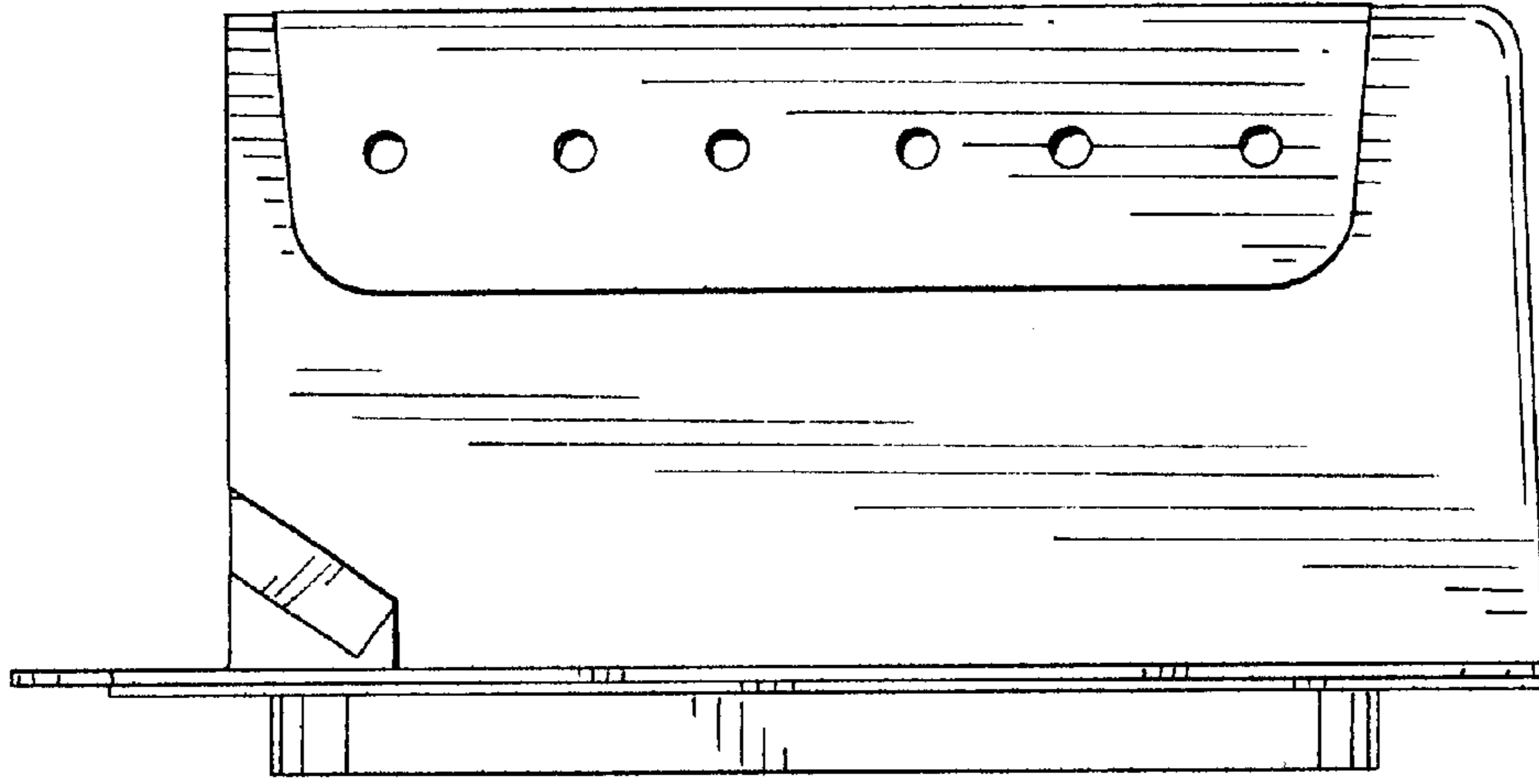


FIG. 20

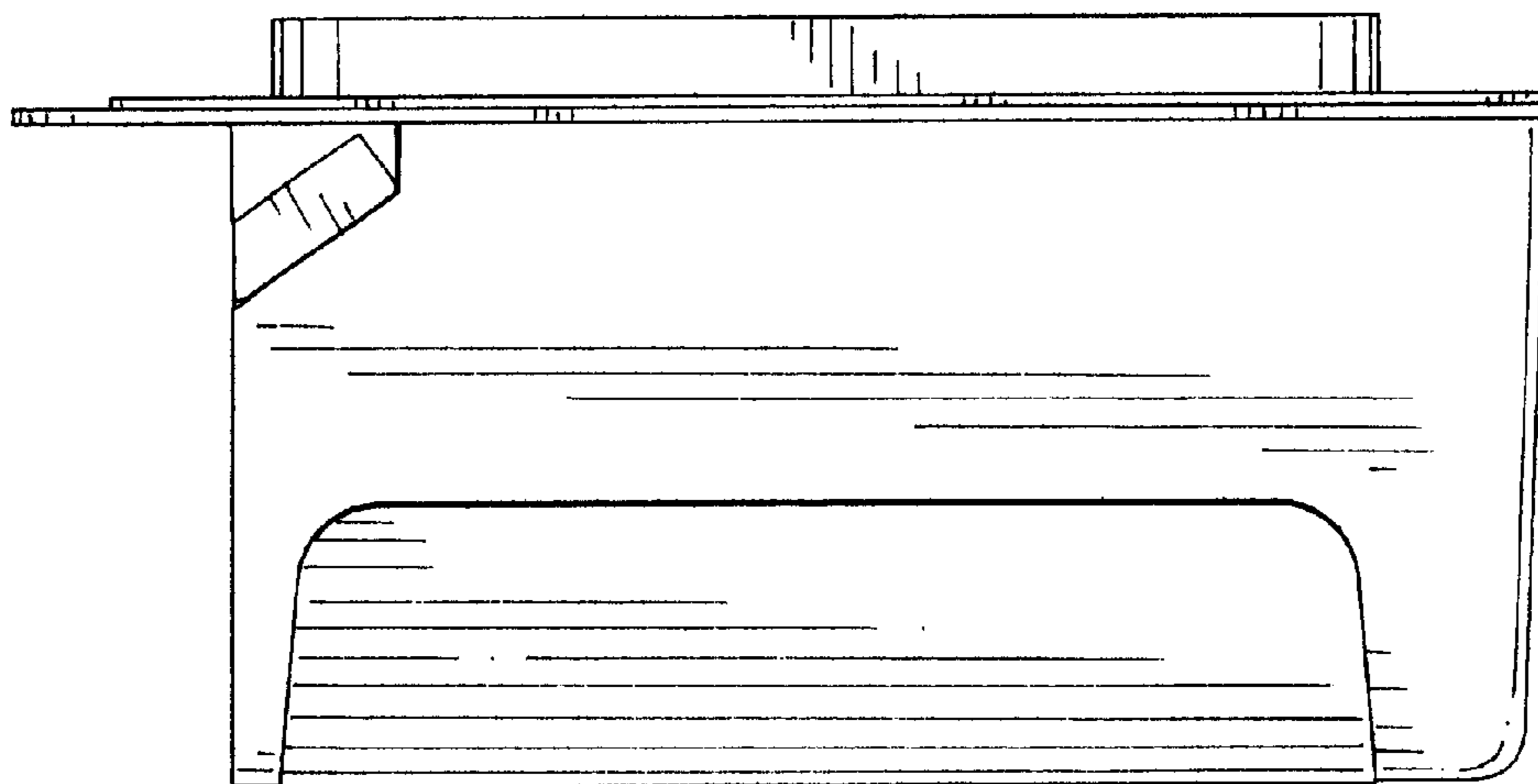


FIG. 21

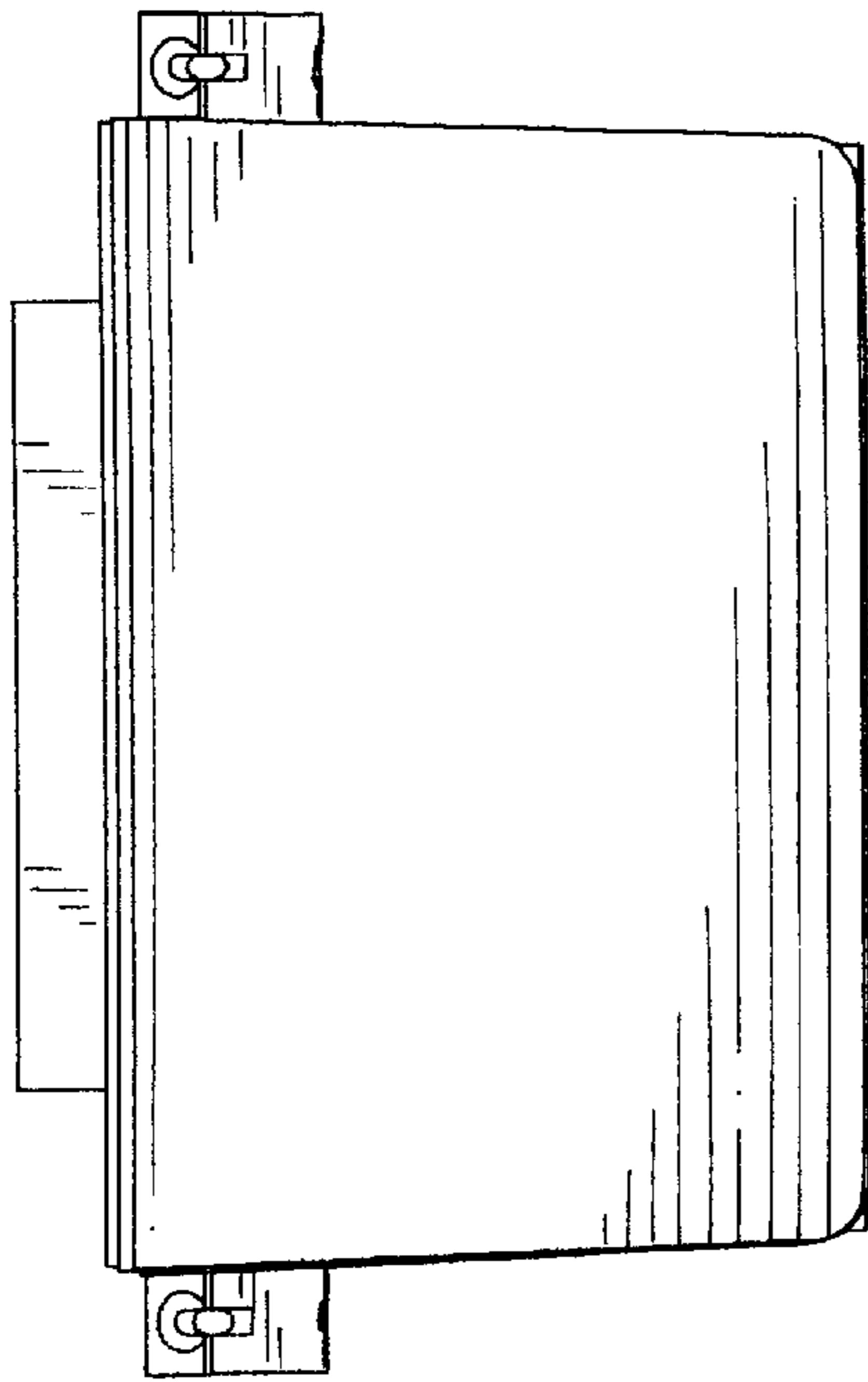


FIG. 22

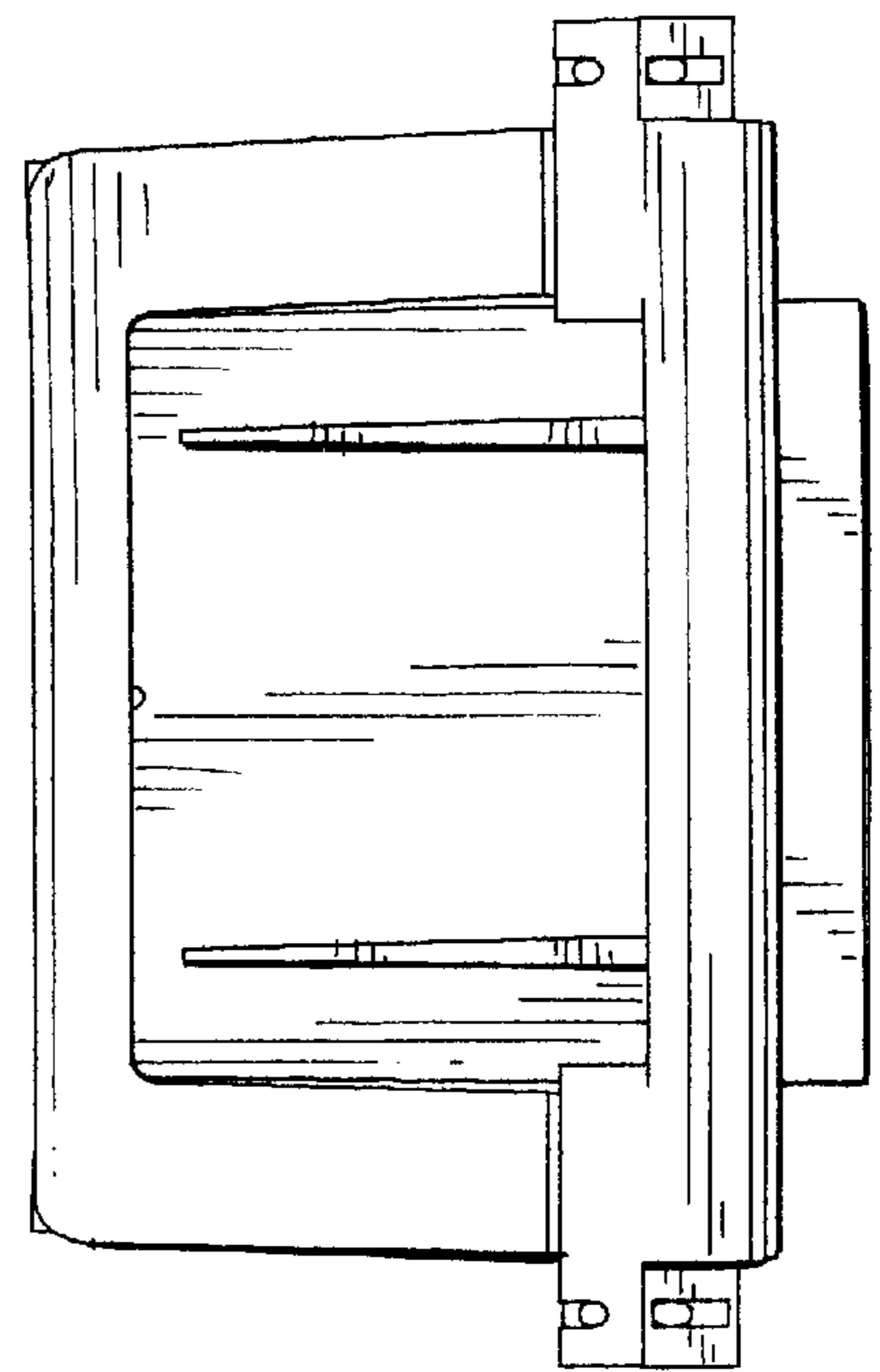


FIG. 23

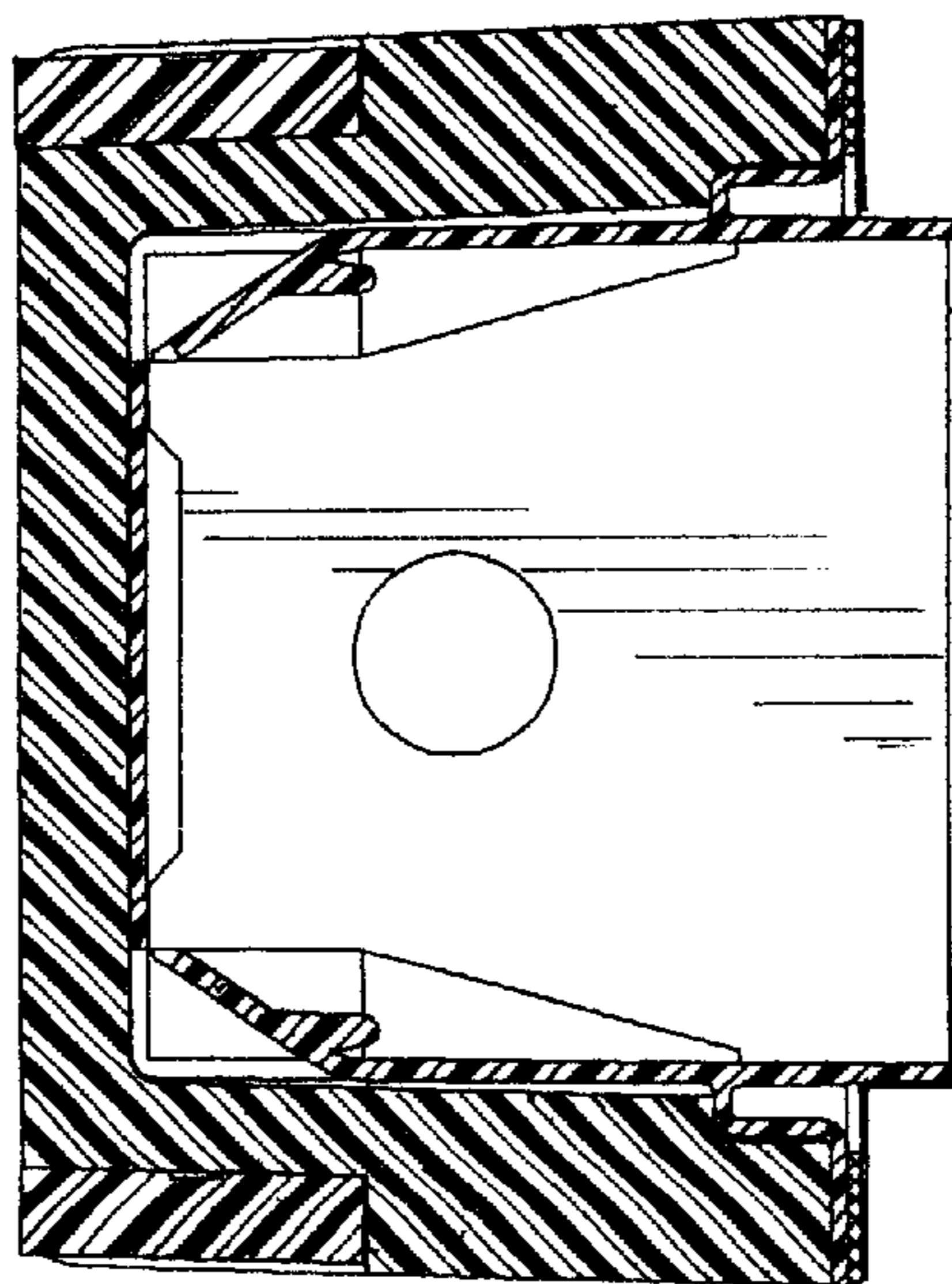


FIG. 24

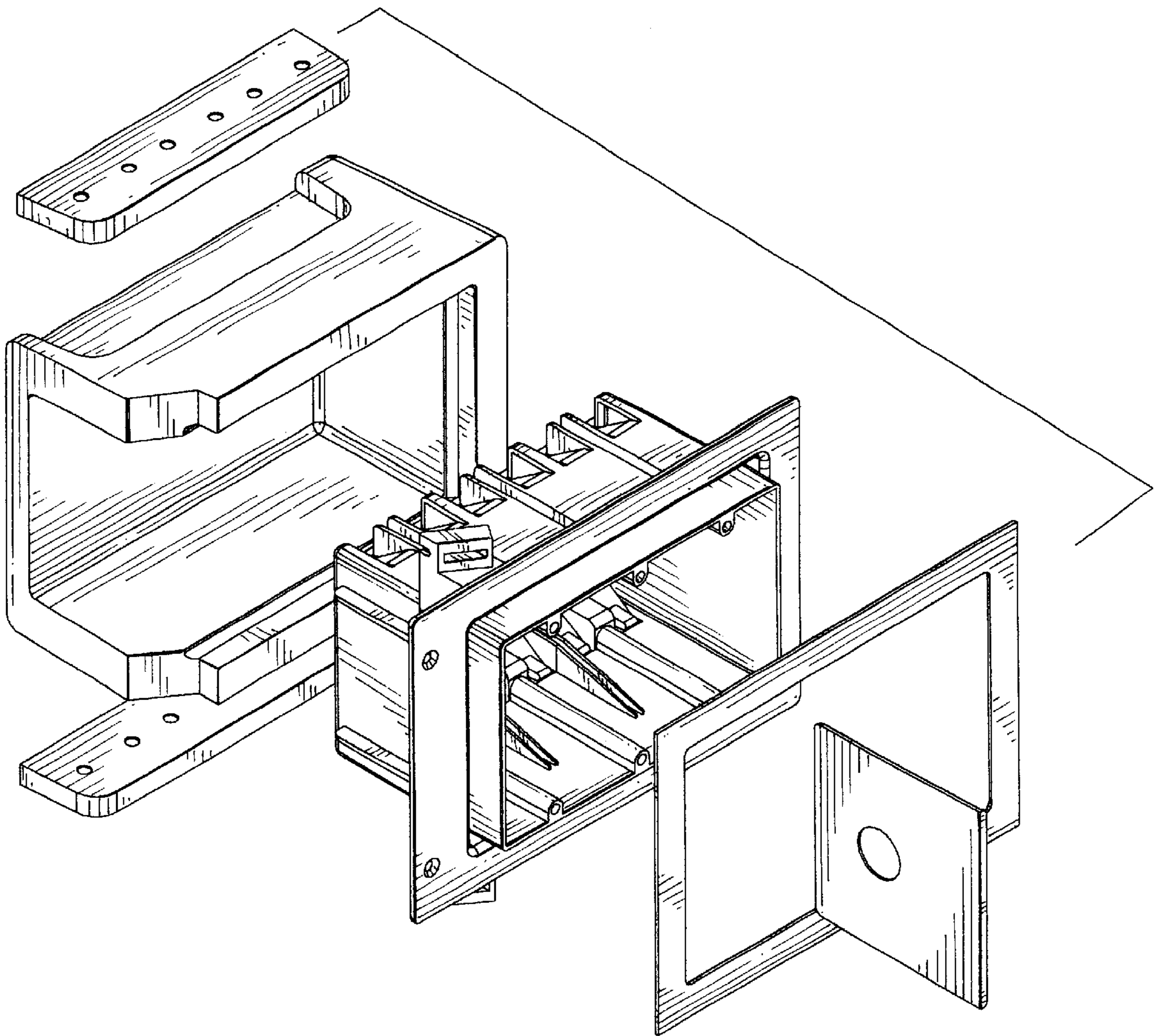


FIG. 25

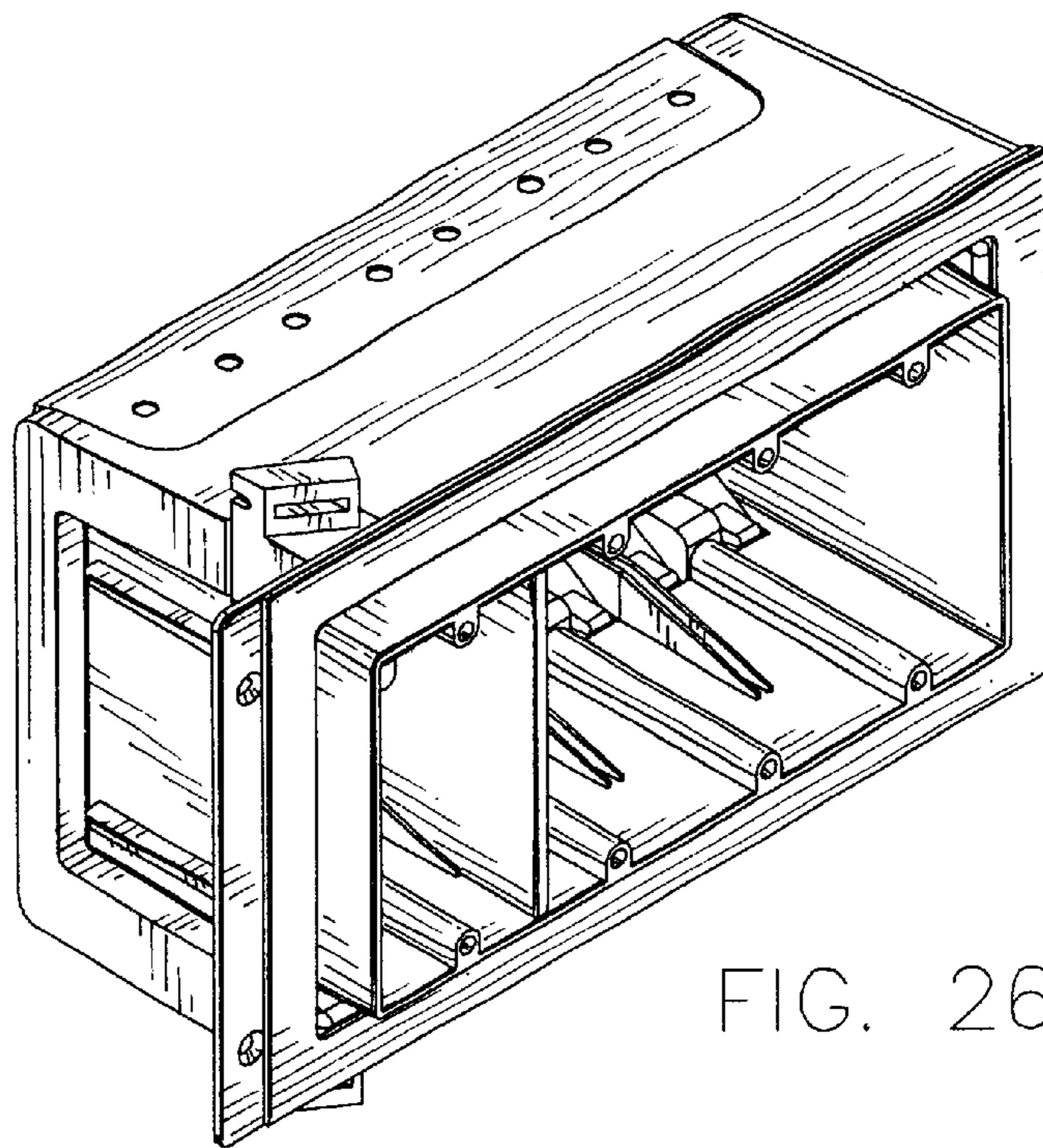
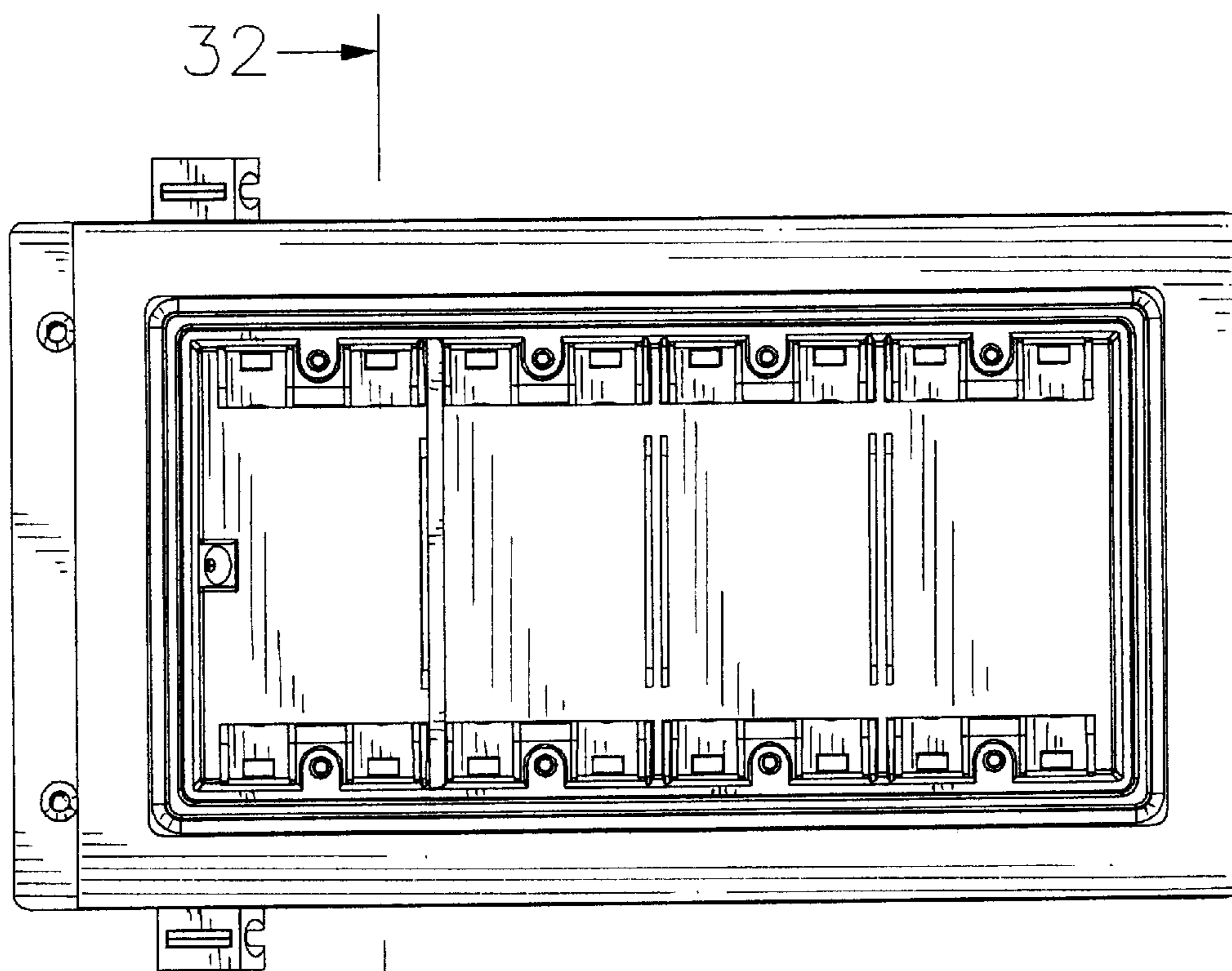


FIG. 26



32 → FIG. 27

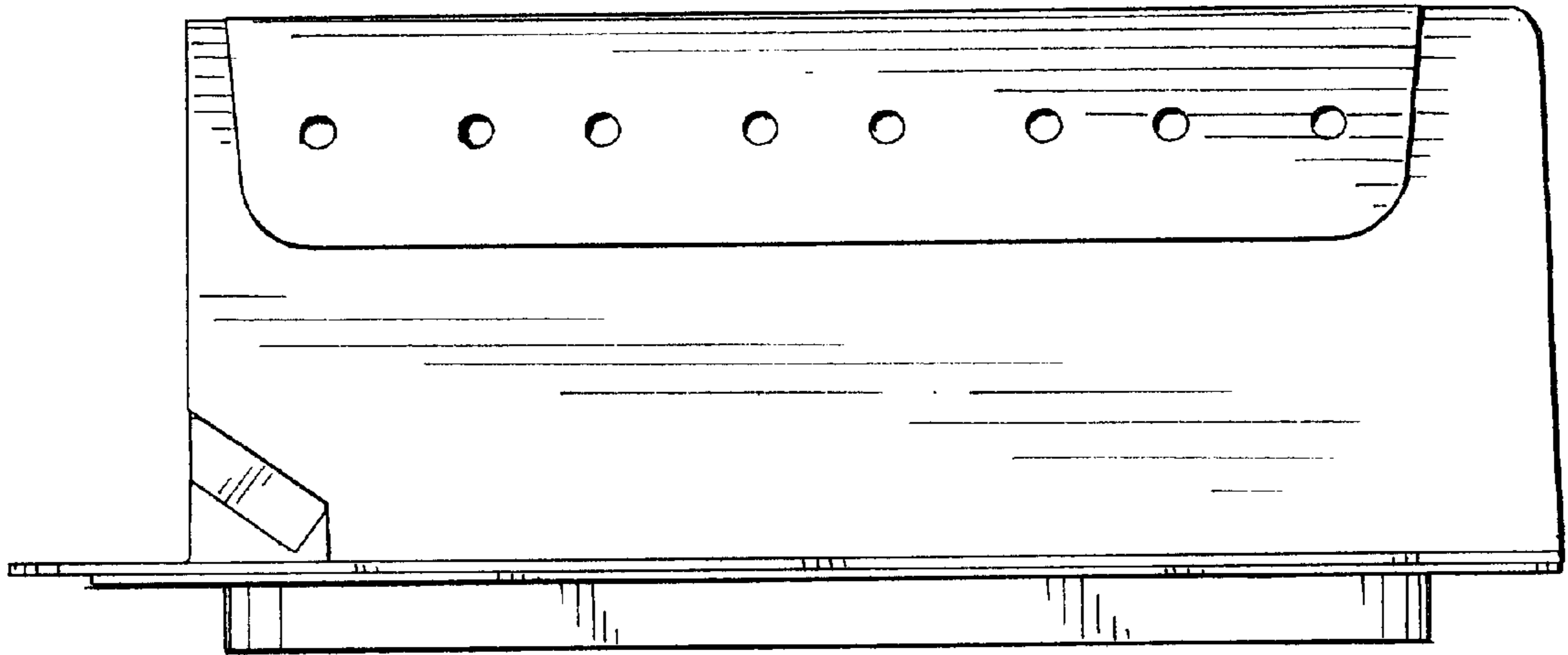


FIG. 28

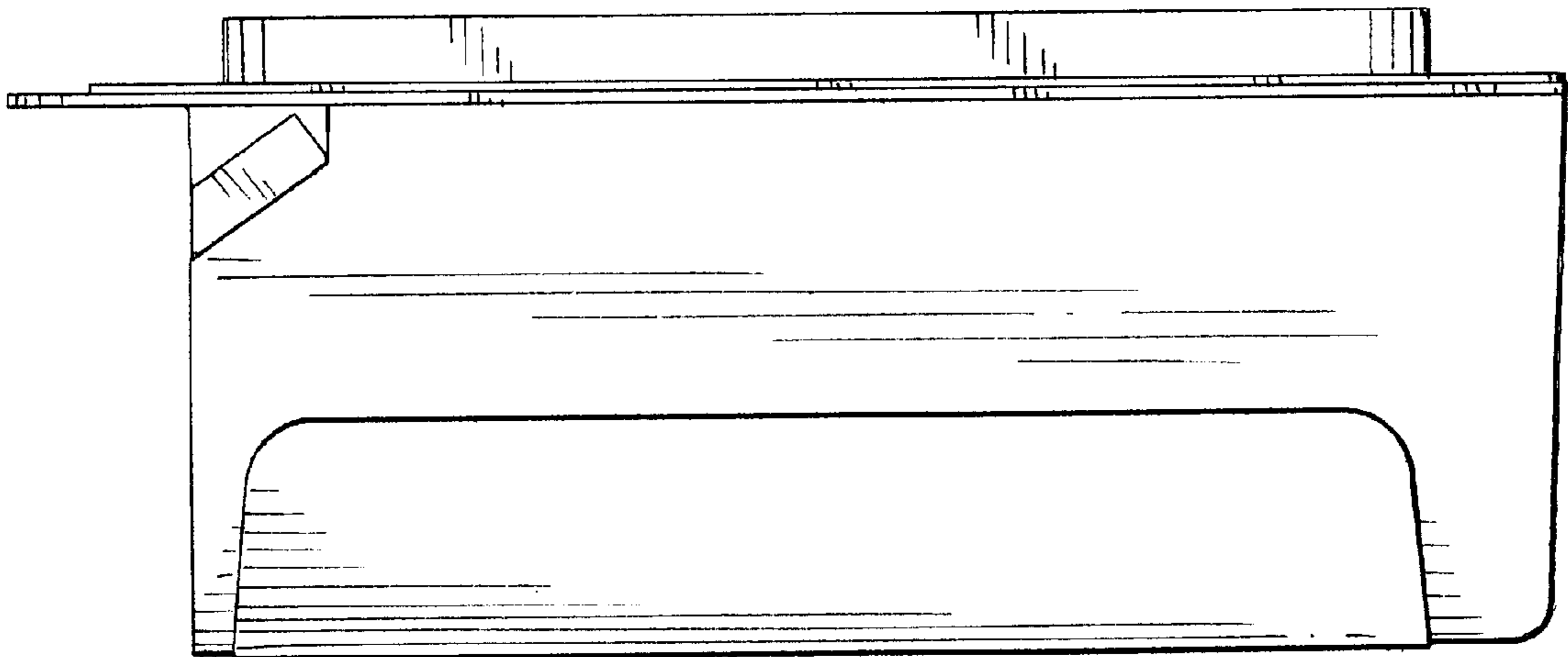


FIG. 29

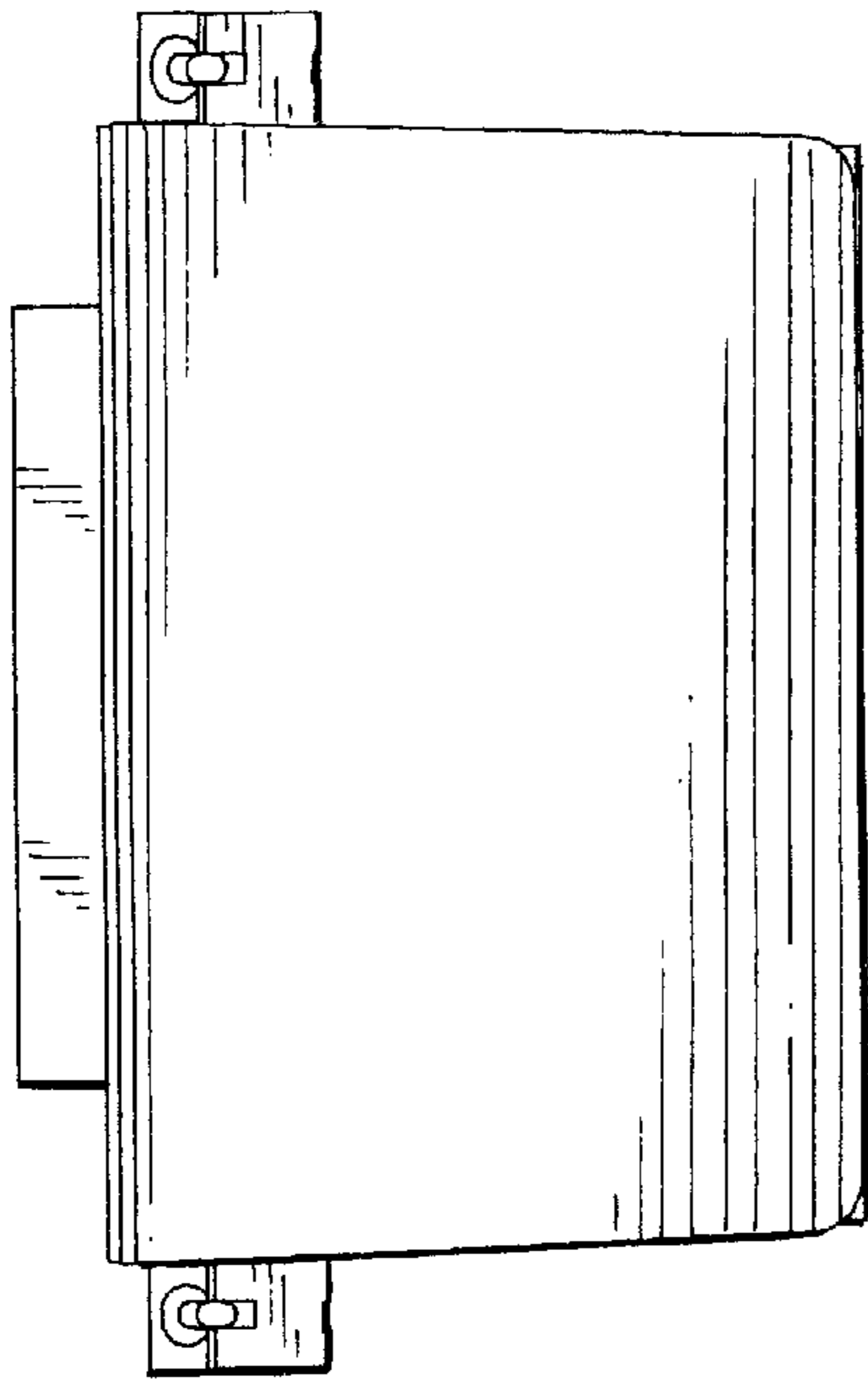


FIG. 30

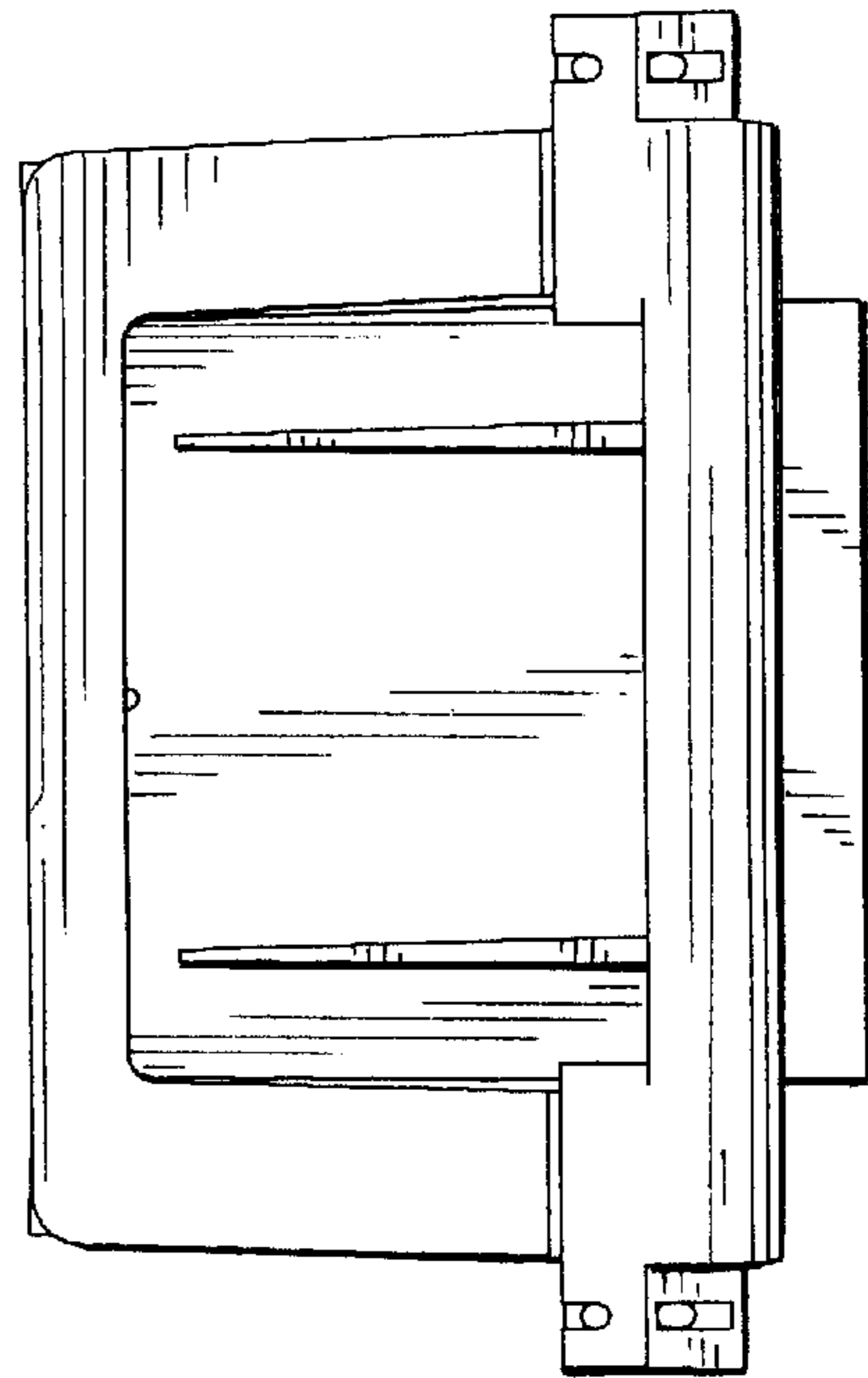


FIG. 31

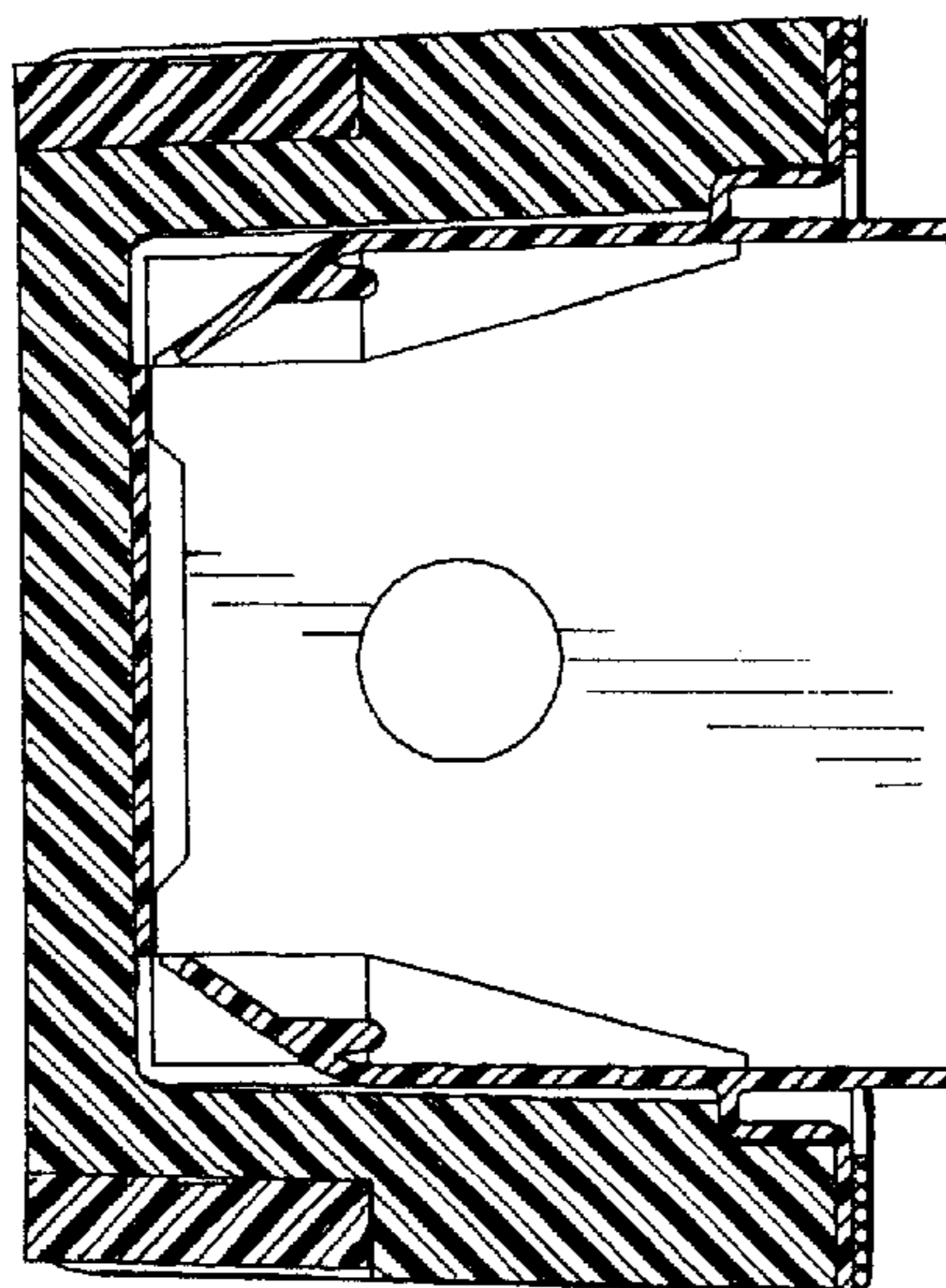


FIG. 32

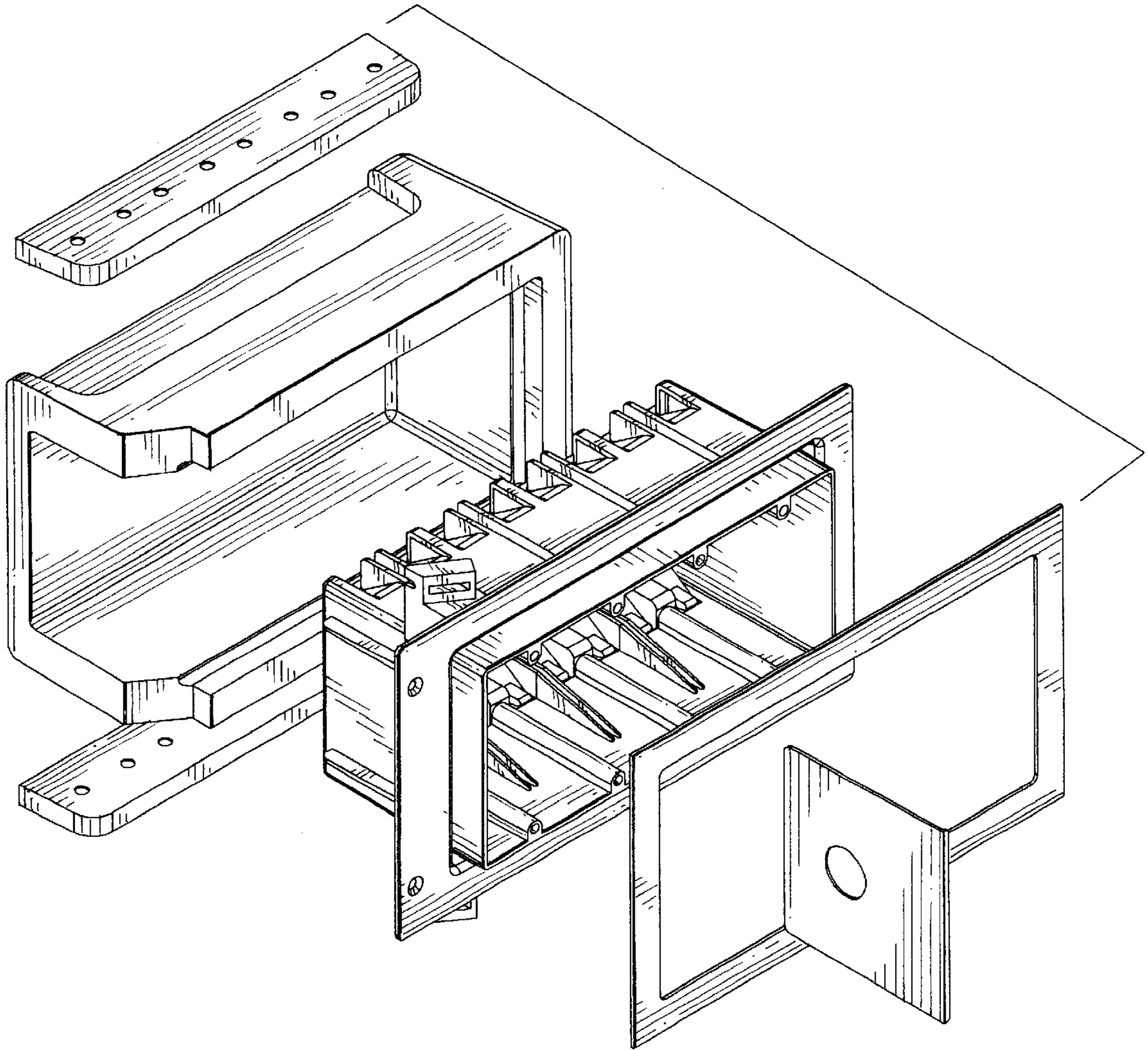


FIG. 33