



US00D462057S

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

(10) **Patent No.:** **US D462,057 S**

(45) **Date of Patent:** **** Aug. 27, 2002**

(54) **ELECTRICAL CONNECTING PLUG**

(75) **Inventor:** **Toshimune Okamoto, Isesaki (JP)**

(73) **Assignee:** **Hosiden Corporation, Osaka (JP)**

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

(21) **Appl. No.:** **29/149,328**

(22) **Filed:** **Oct. 10, 2001**

(30) **Foreign Application Priority Data**

Apr. 18, 2001 (JP) 2001-011197

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

(52) **U.S. Cl.** **D13/147**

(58) **Field of Search** D13/146, 147;
439/108, 607, 609, 540.1, 541.5

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 5,637,015 A * 6/1997 Tan et al. 439/607
- D406,817 S * 3/1999 Wu D13/147
- D414,464 S * 9/1999 Wu D13/146
- 6,086,420 A * 7/2000 Wu 439/607

- 6,203,373 B1 * 3/2001 Lin 439/607
- 6,264,504 B1 * 7/2001 Wu 439/607
- D446,774 S * 8/2001 Zhu et al. D13/147
- D453,735 S * 2/2002 Yoneyama et al. D13/147
- 6,364,707 B1 * 4/2002 Wang 439/607

* cited by examiner

Primary Examiner—Joel Sincavage

(74) *Attorney, Agent, or Firm*—Jones, Tullar & Cooper, P.C.

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front elevation view of an electrical connecting plug showing my new design;
 FIG. 2 is a rear 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 elevation view thereof; and,
 FIG. 6 is a right side elevation view thereof.

1 Claim, 3 Drawing Sheets

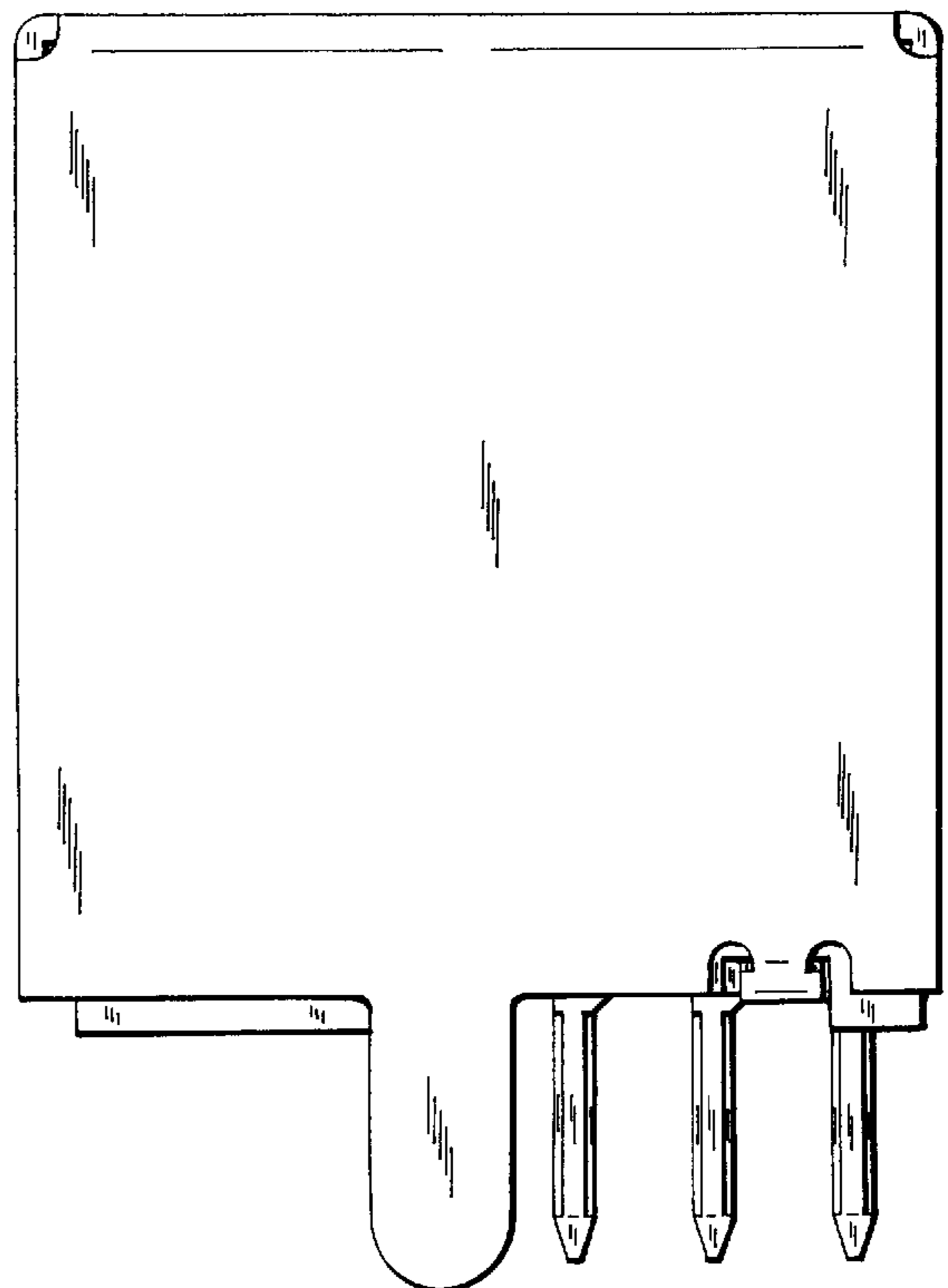
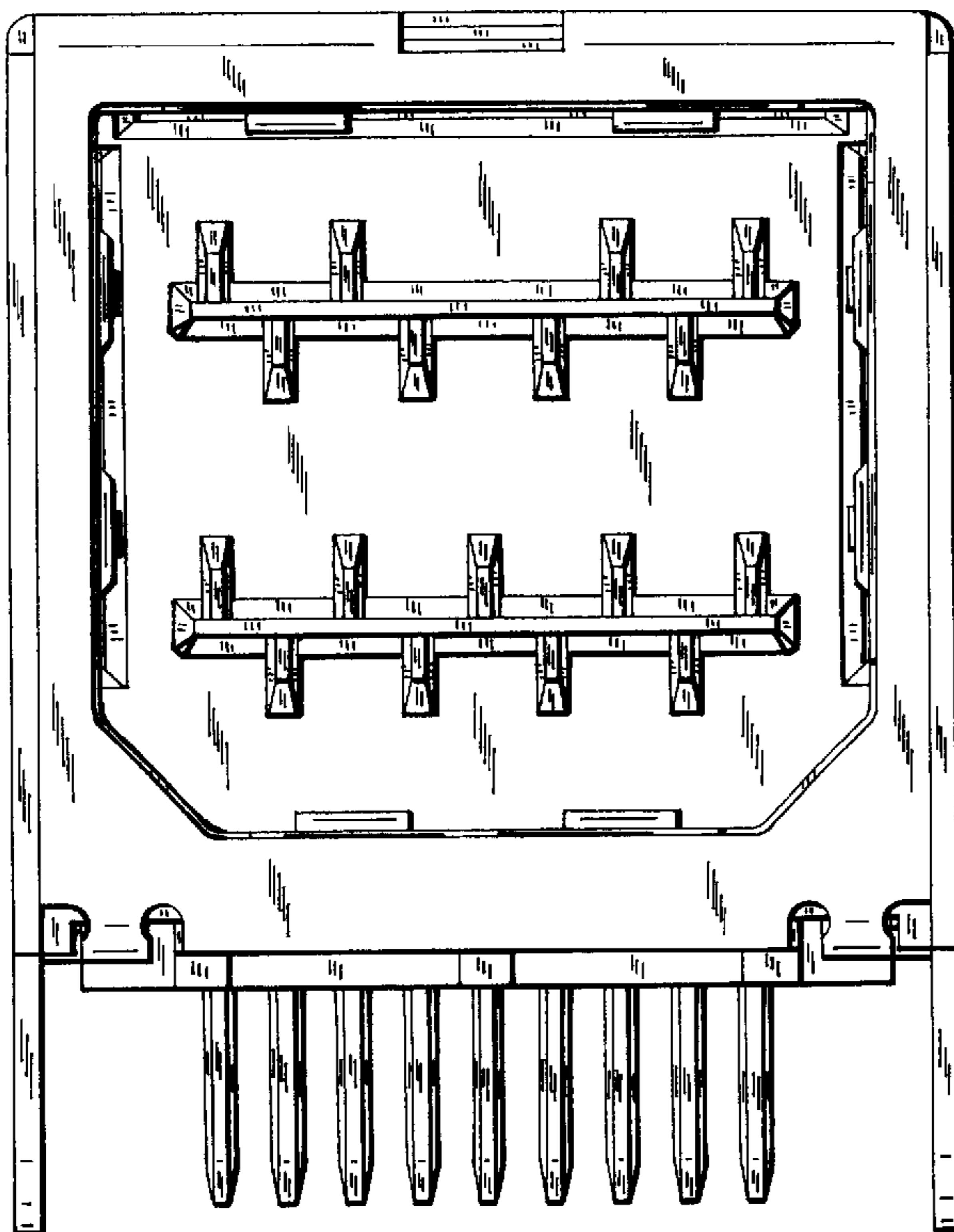


Fig. 1

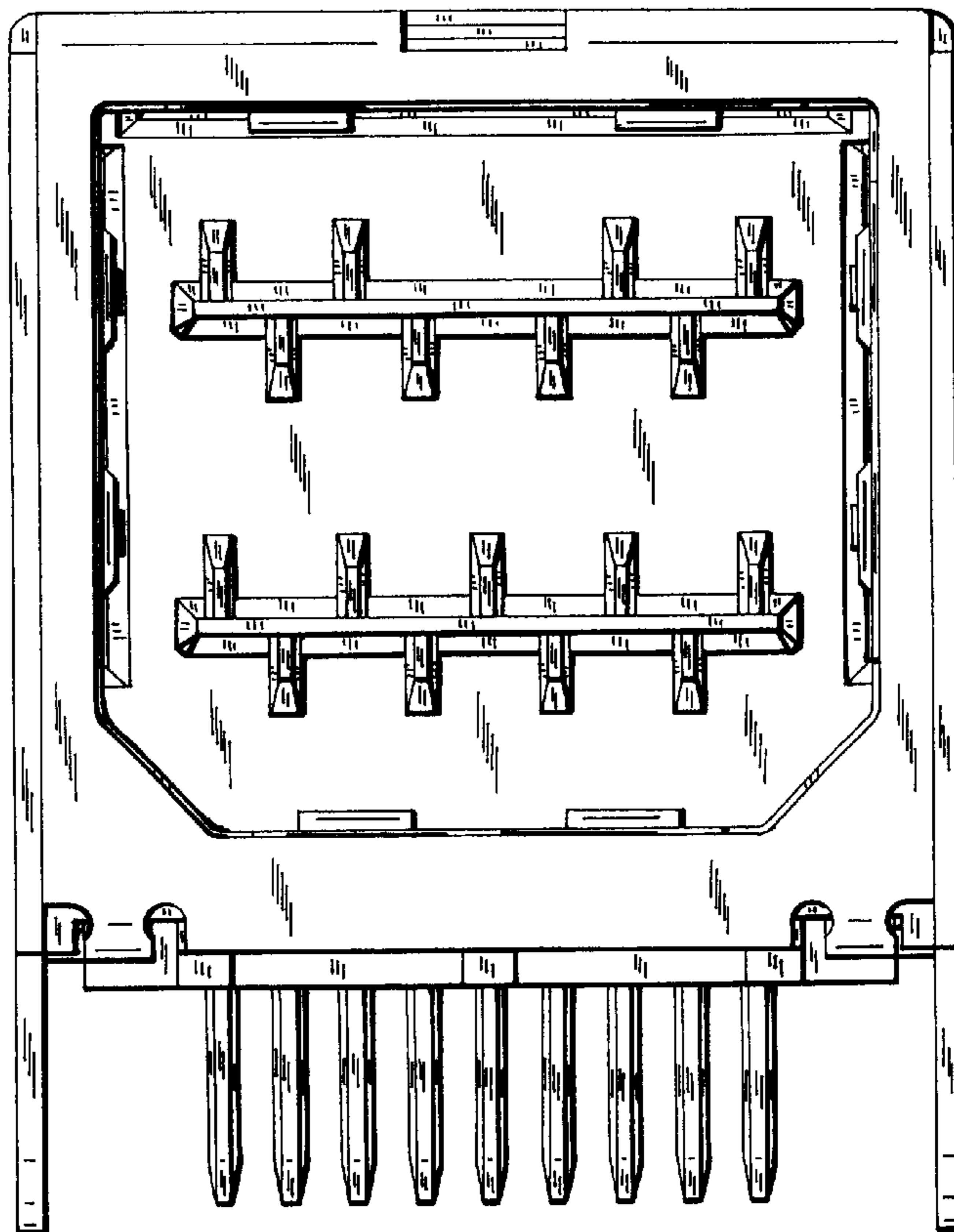


Fig. 2

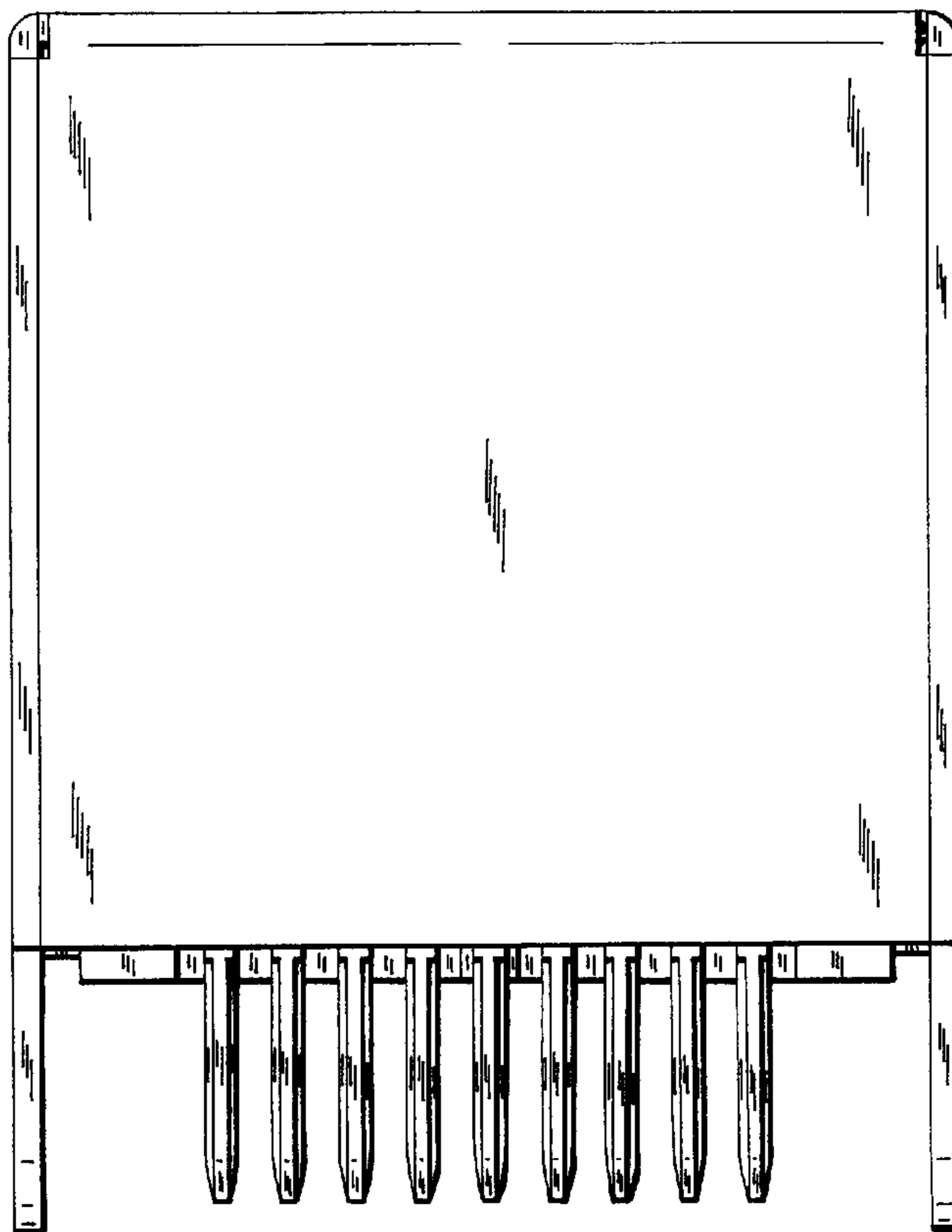


Fig. 3

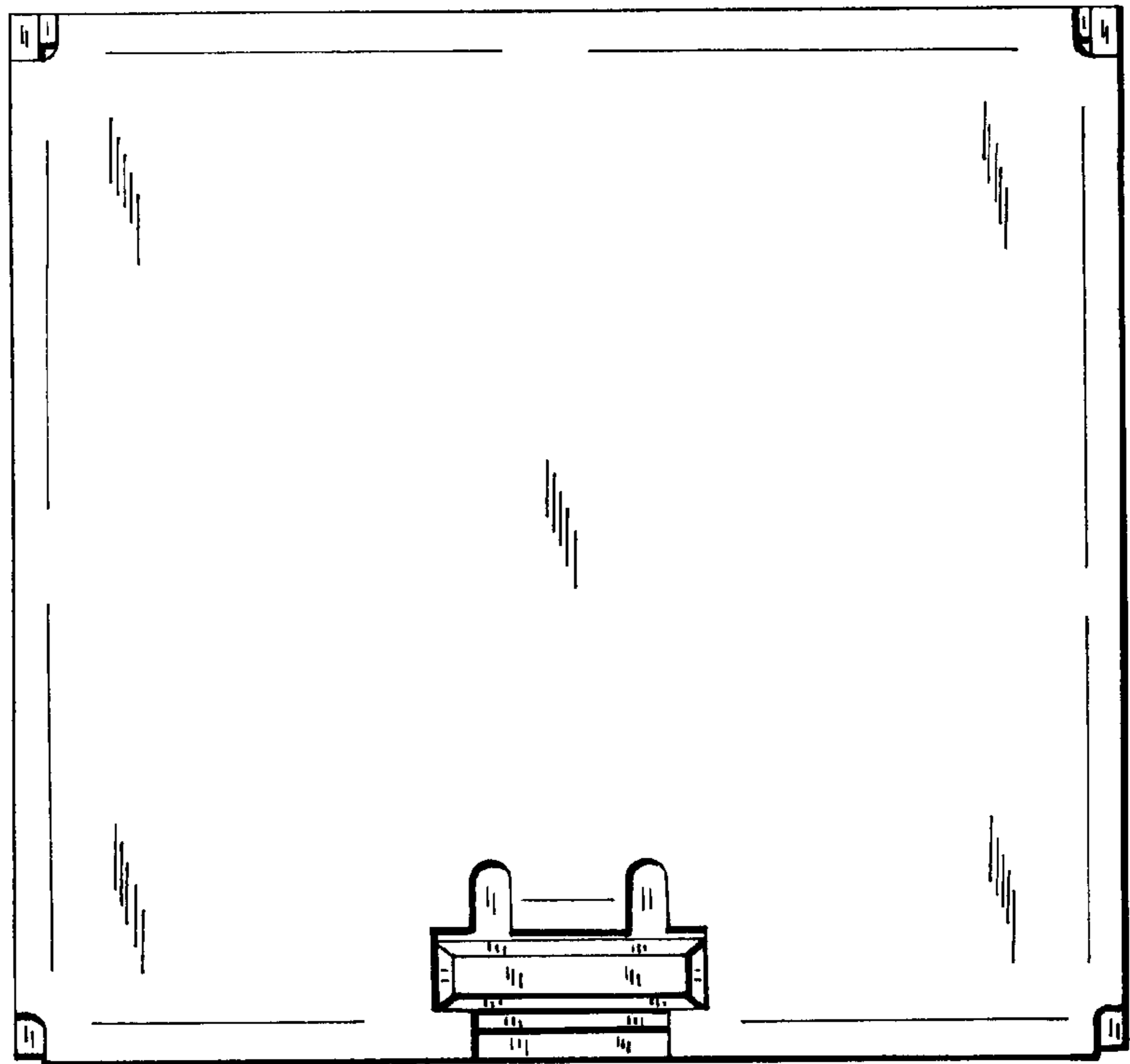


Fig. 4

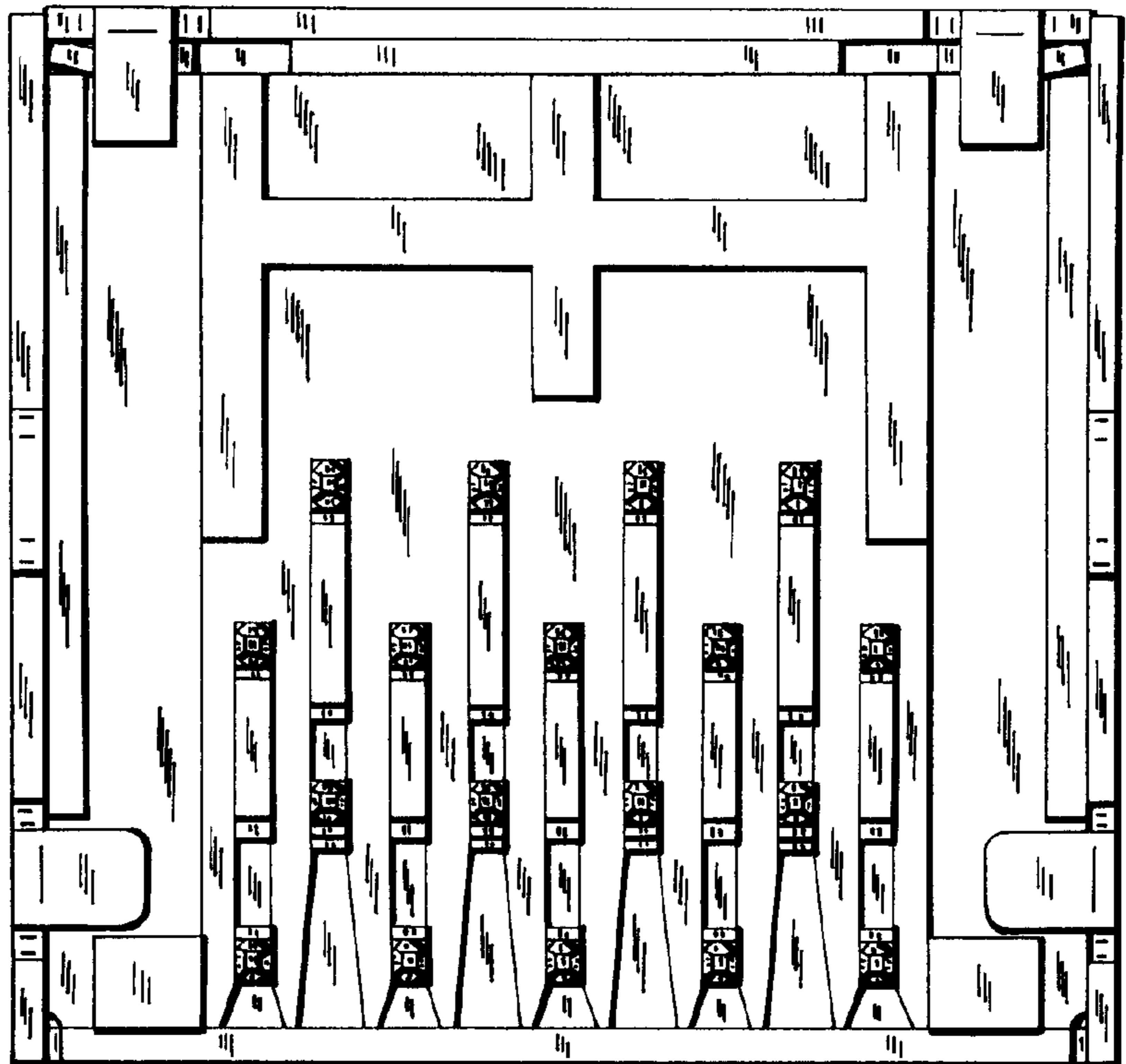


Fig. 5

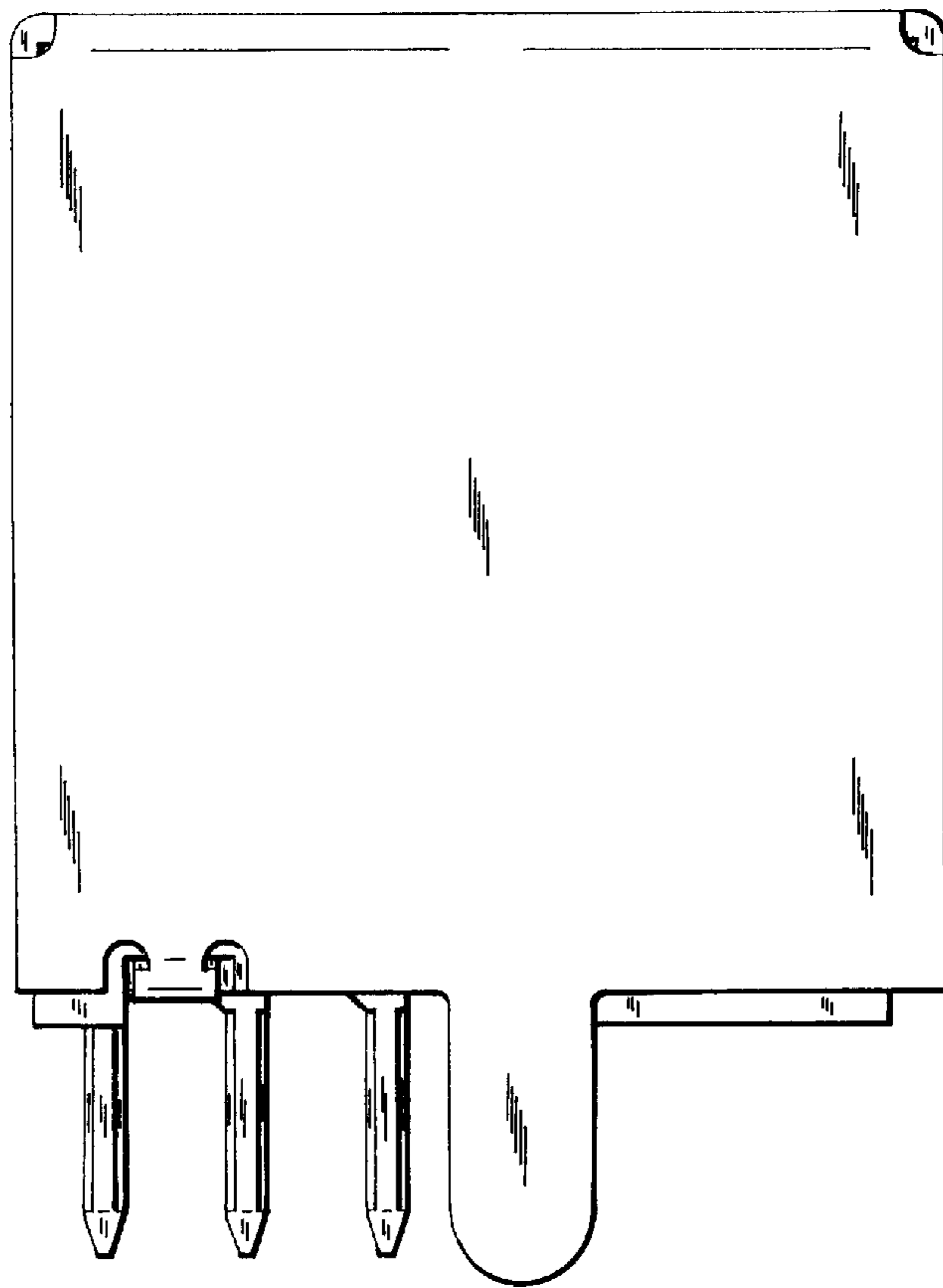


Fig. 6

