



US00D543508S

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

(10) **Patent No.:** **US D543,508 S**

(45) **Date of Patent:** **\*\* May 29, 2007**

(54) **ELECTRICAL CONNECTOR**

(75) Inventor: **Neil Patrick Dever**, Phoenix, AZ (US)

(73) Assignee: **AirBorn, Inc.**, Addison, TX (US)

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

(21) Appl. No.: **29/252,967**

(22) Filed: **Jan. 31, 2006**

(51) **LOC (8) Cl.** ..... **13-03**

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

(58) **Field of Classification Search** ..... D13/123,  
D13/133, 146-147, 154, 184, 199; D14/256;  
439/344, 378, 395, 409, 606-610, 676

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D408,789 S \* 4/1999 Middlehurst et al. .... D13/154
- D434,728 S \* 12/2000 Huang ..... D13/147
- D435,245 S \* 12/2000 Hwang ..... D13/147
- 6,319,063 B1 \* 11/2001 Huang ..... 439/610
- D502,685 S \* 3/2005 Shimojo ..... D13/133
- D506,727 S \* 6/2005 Taguchi ..... D13/133
- 6,932,646 B2 \* 8/2005 Sloey ..... 439/607

D517,994 S \* 3/2006 Zhang et al. .... D13/147

**OTHER PUBLICATIONS**

“Detail Specification Sheet” MIL-DTL-32139/2, Dec. 16, 2003, pp. 1-5.

“Detail Specification Sheet” MIL-DTL-32139/4, Dec. 16, 2003, pp. 1-5.

\* cited by examiner

*Primary Examiner*—Daniel Bui

(74) *Attorney, Agent, or Firm*—Locke Liddell & Sapp, LLP

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front, bottom and left side perspective view of an electrical connector, showing my new design;

FIG. 2 is a front elevation view thereof;

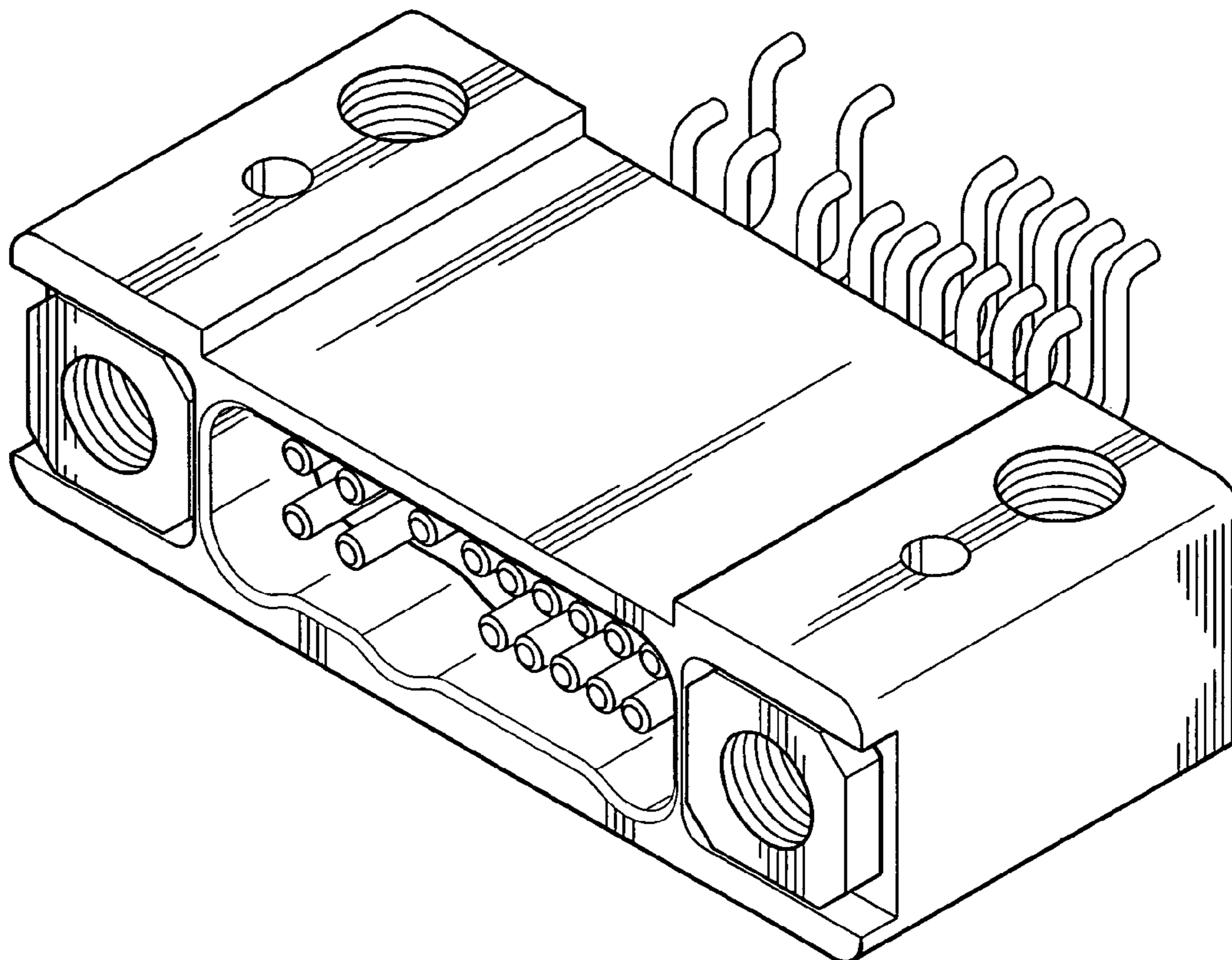
FIG. 3 is a right side elevation view thereof, the left side view is a mirror image thereto;

FIG. 4 is a top plan view thereof;

FIG. 5 is a rear elevation view thereof; and,

FIG. 6 is a bottom plan view thereof.

**1 Claim, 2 Drawing Sheets**



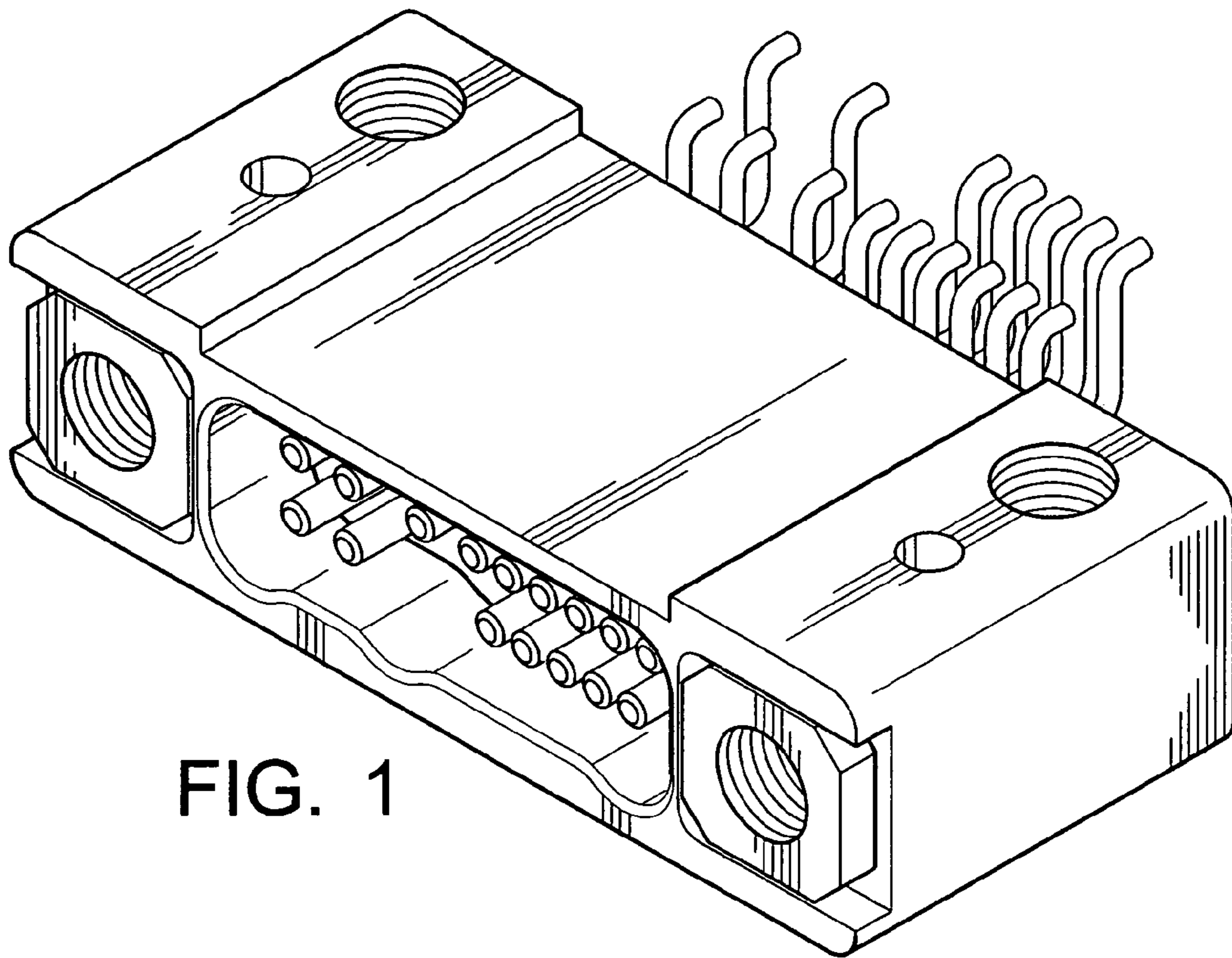


FIG. 1

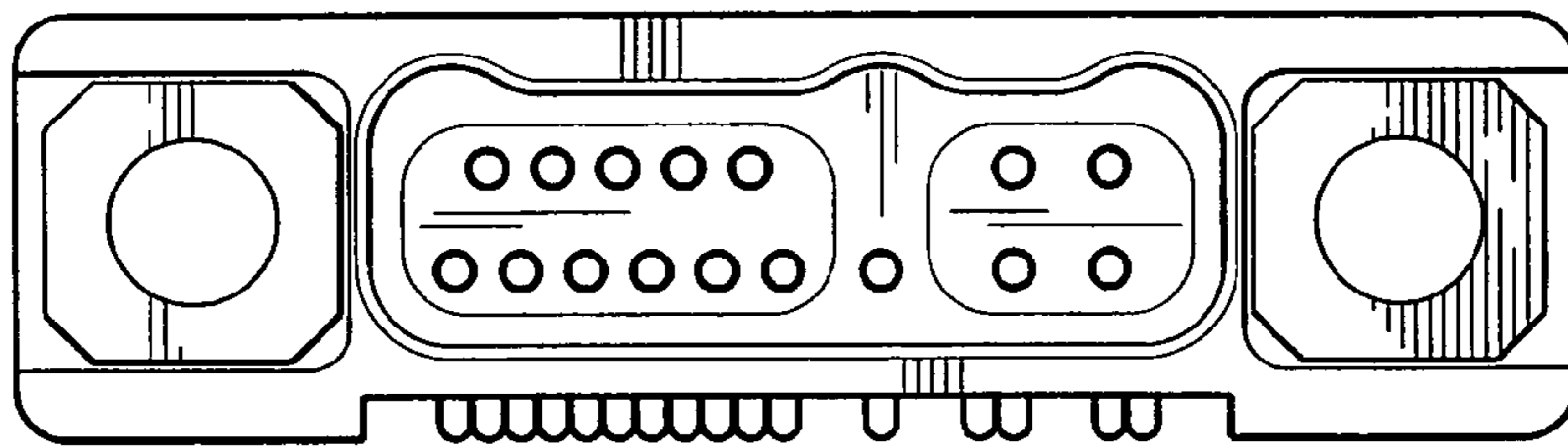


FIG. 2

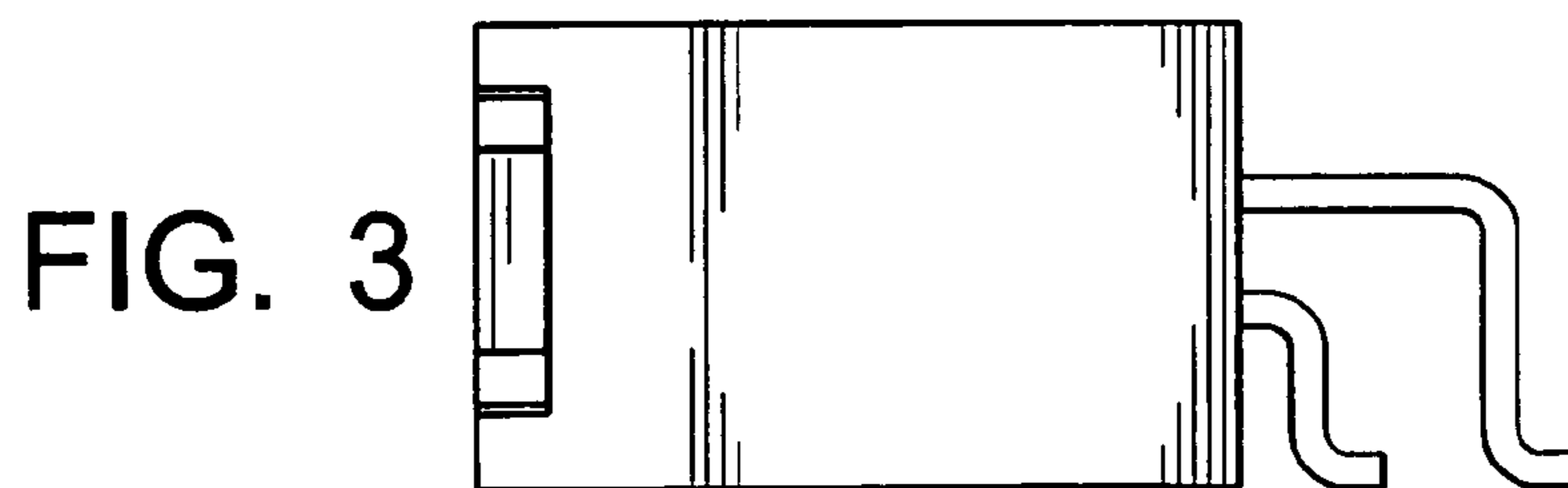


FIG. 3

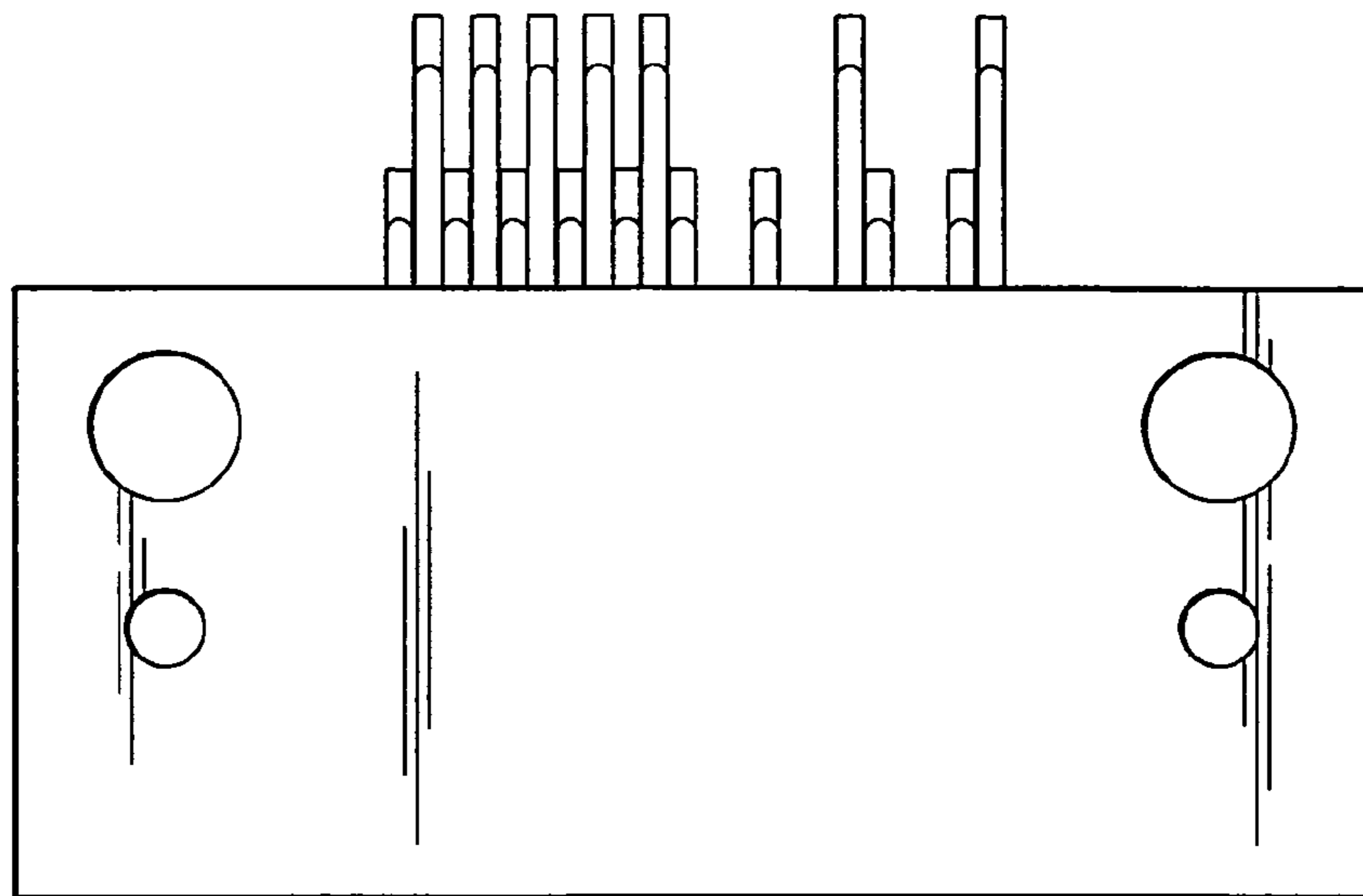


FIG. 4

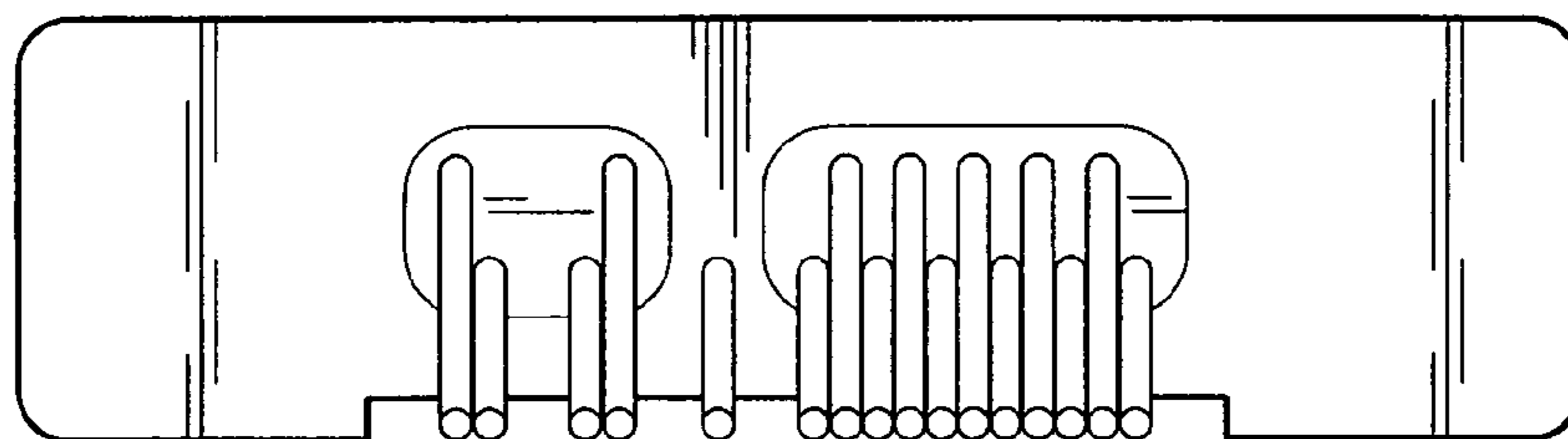


FIG. 5

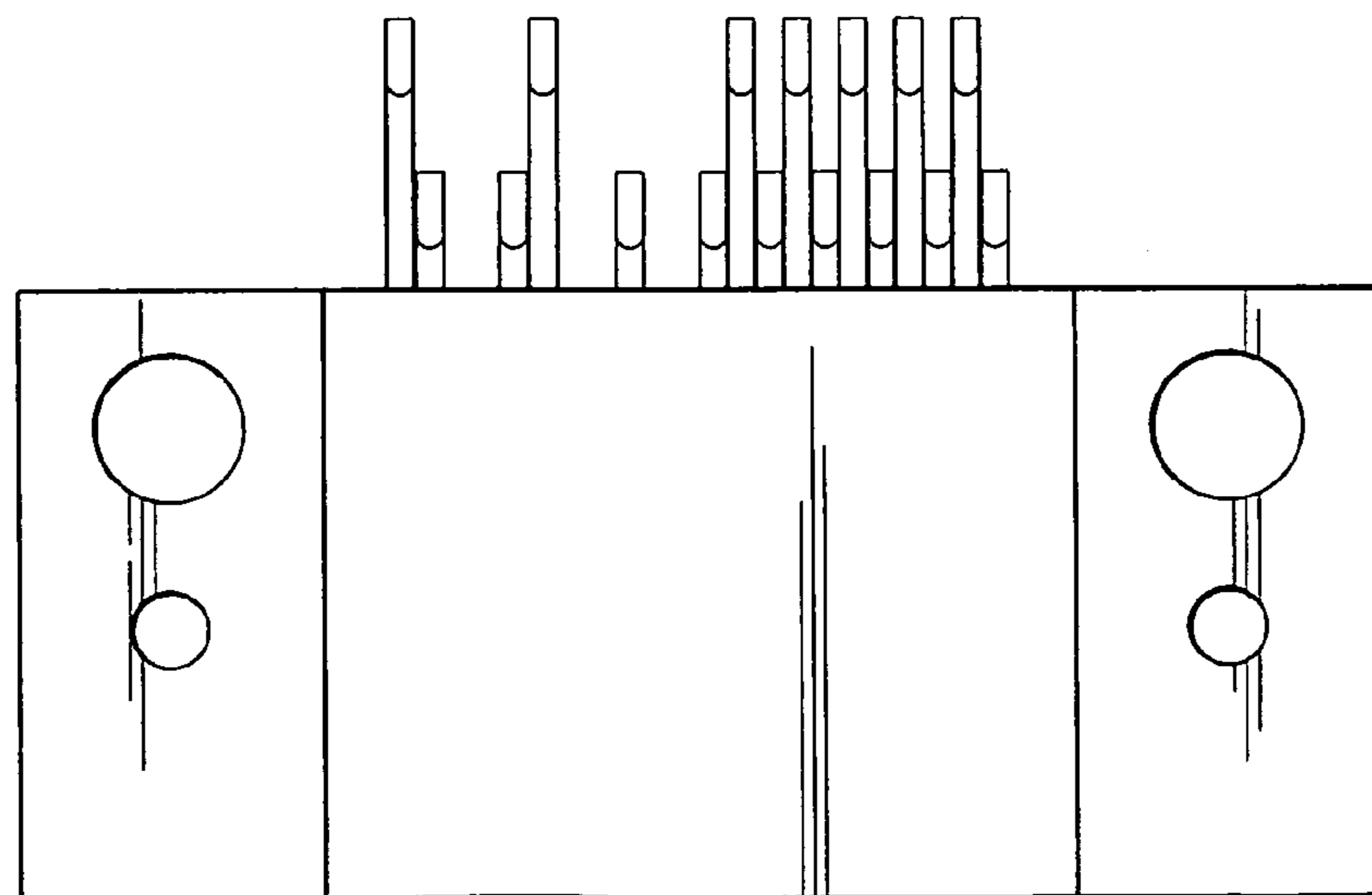


FIG. 6