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

(10) **Patent No.:** **US D570,289 S**

(45) **Date of Patent:** **** Jun. 3, 2008**

(54) **ELECTRICAL CONNECTOR**

7,232,317 B2 * 6/2007 Ookura 439/74

(75) Inventor: **Hiroaki Obikane**, Tokyo (JP)

FOREIGN PATENT DOCUMENTS

(73) Assignee: **Japan Aviation Electronics Industry, Limited**, Tokyo (JP)

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

OTHER PUBLICATIONS

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(22) Filed: **Jan. 3, 2007**

* cited by examiner

(30) **Foreign Application Priority Data**

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Primary Examiner—Daniel Bui

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

(57) **CLAIM**

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

(58) **Field of Classification Search** D13/133,
D13/146–147, 154, 184; D14/432–433,
D14/435–436, 438; 439/64, 79, 108, 260,
439/159–160, 325–326, 329, 394–395, 607–610,
439/629–630

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

See application file for complete search history.

DESCRIPTION

(56) **References Cited**

U.S. PATENT DOCUMENTS

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FIG. 1 is a front elevational view of an electrical connector, showing my new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a rear elevational view thereof;

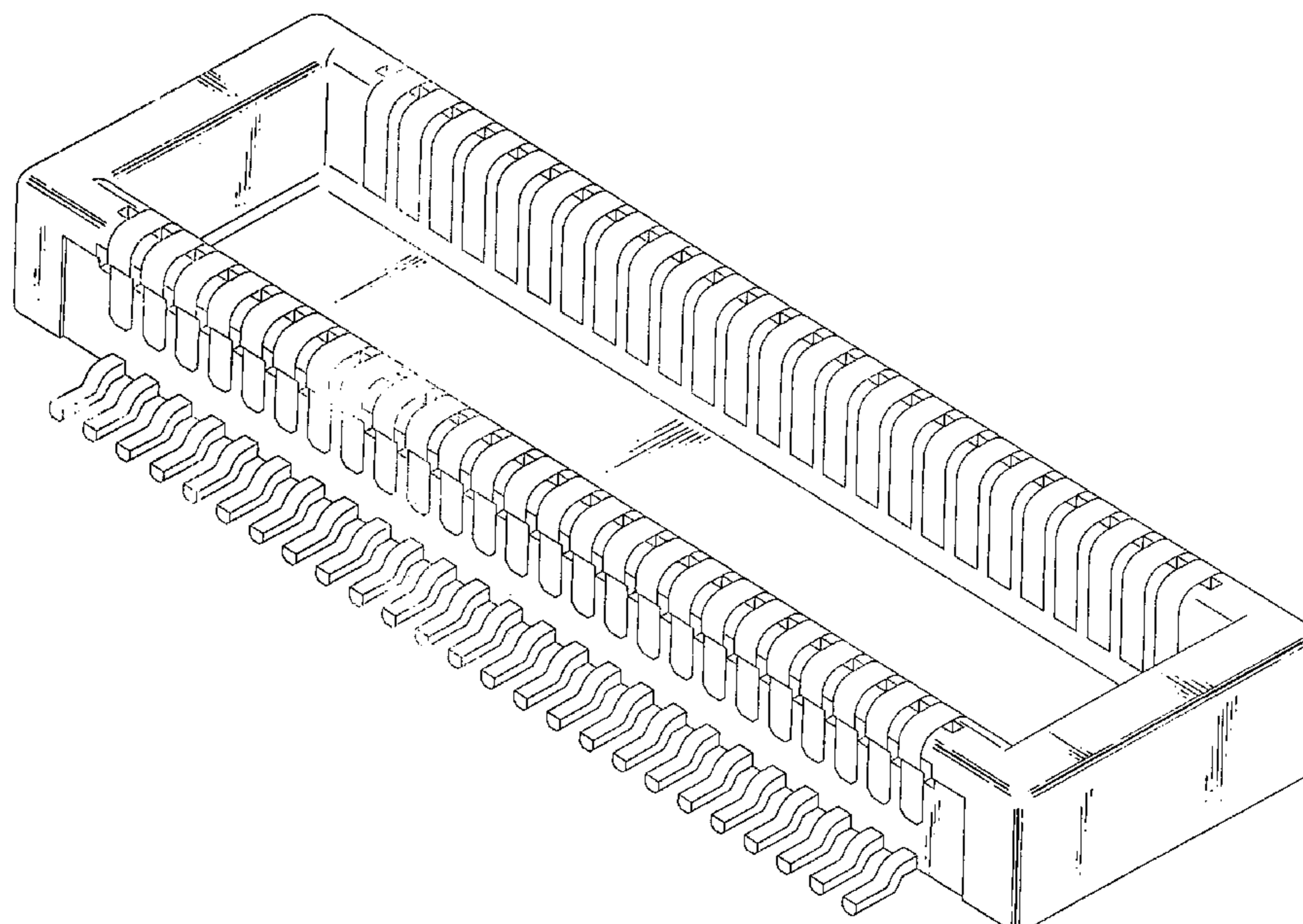
FIG. 4 is a bottom plan view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a left side elevational view thereof; and,

FIG. 7 is a perspective view illustrating of the front, right, and top-side thereof.

1 Claim, 6 Drawing Sheets



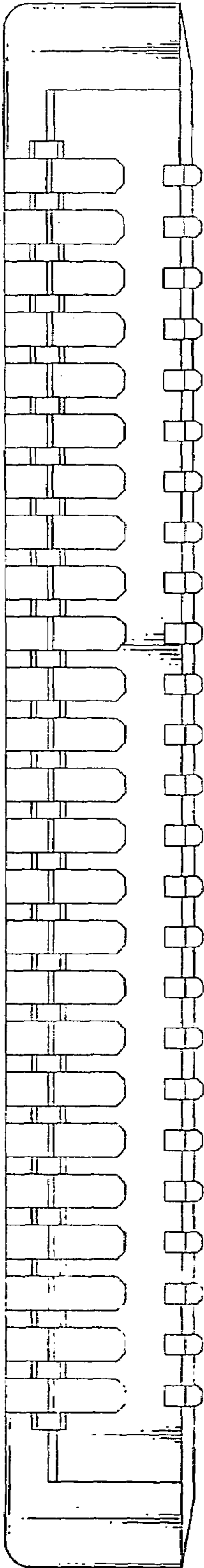


FIG. 1

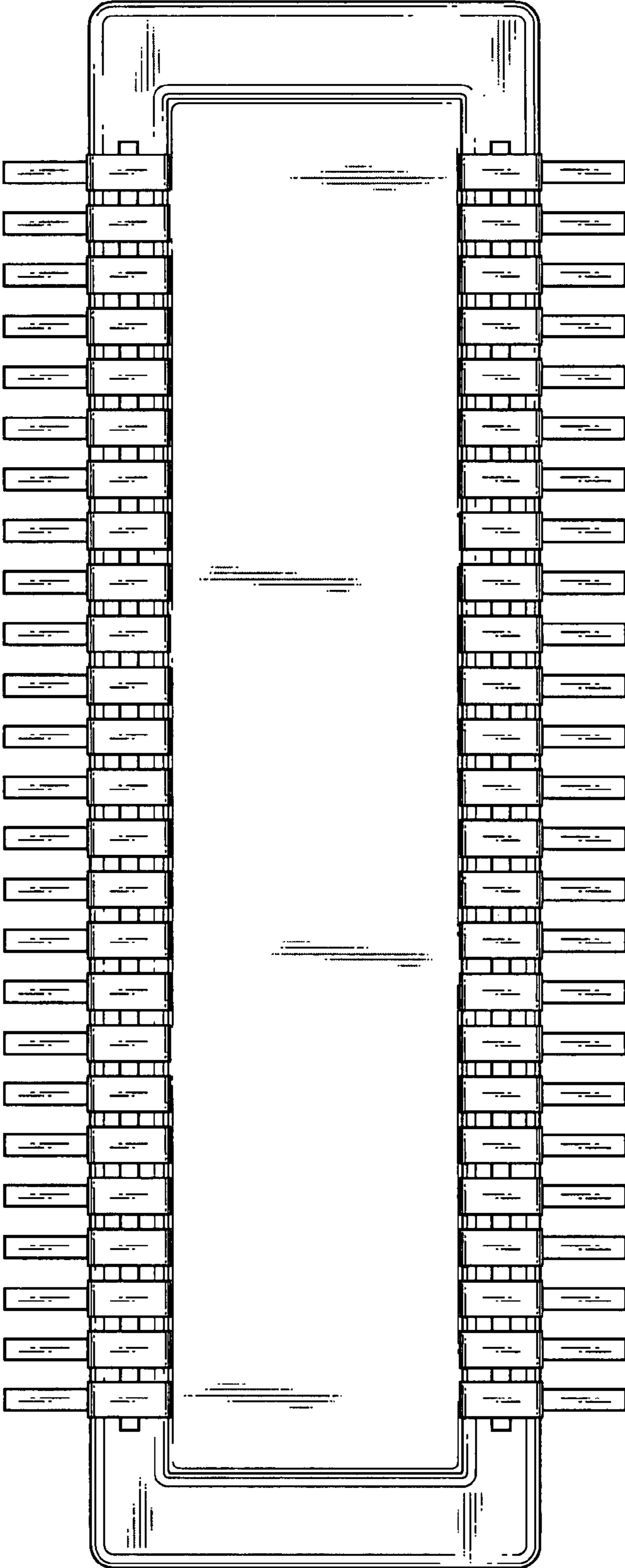


FIG. 2

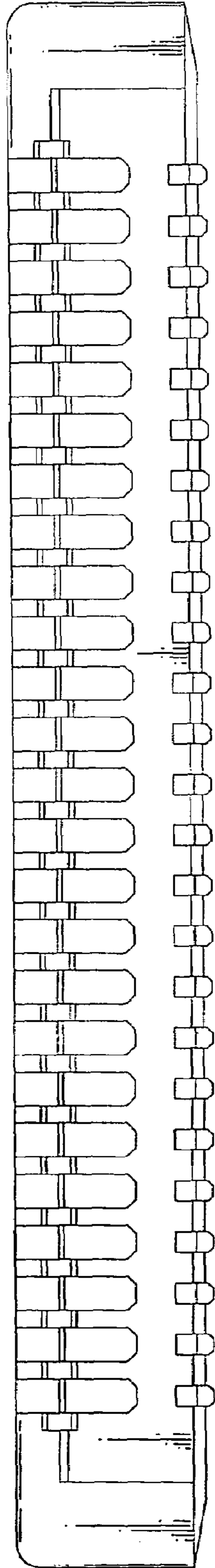


FIG. 3

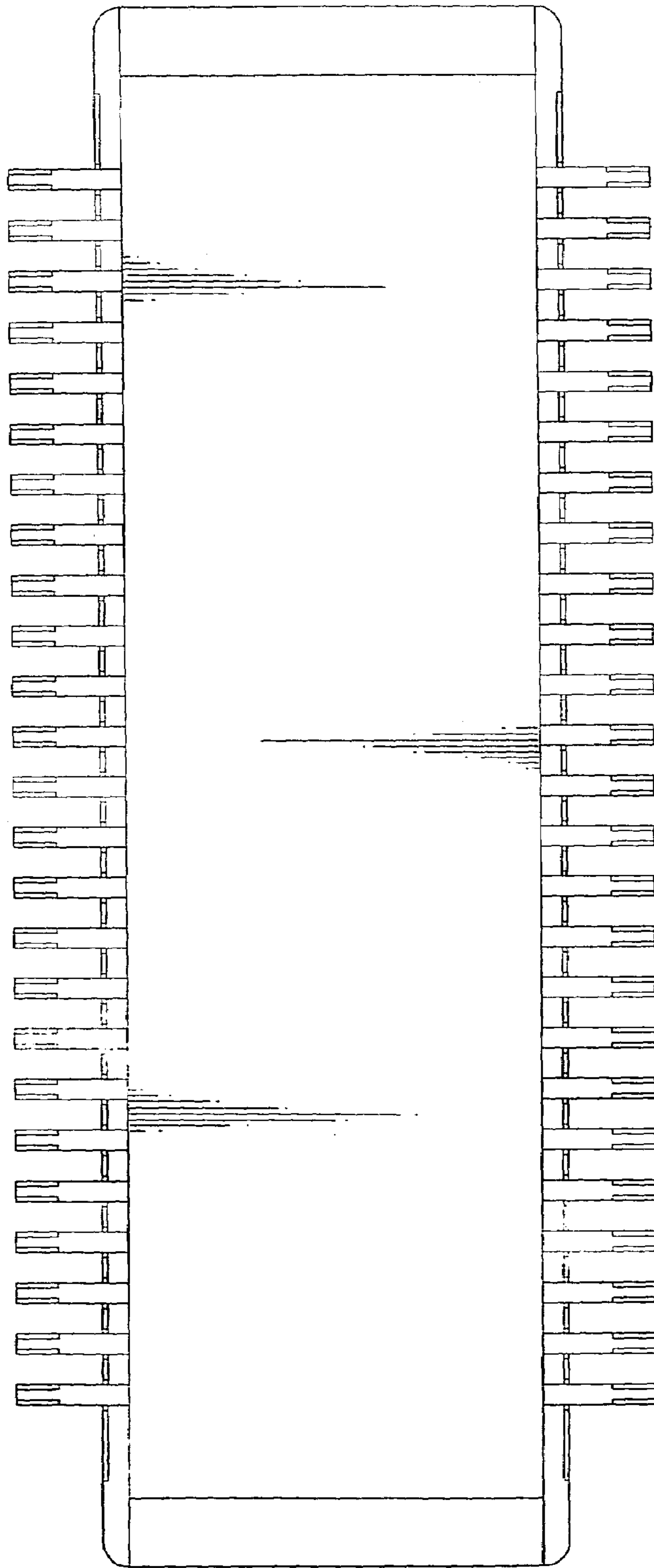


FIG. 4

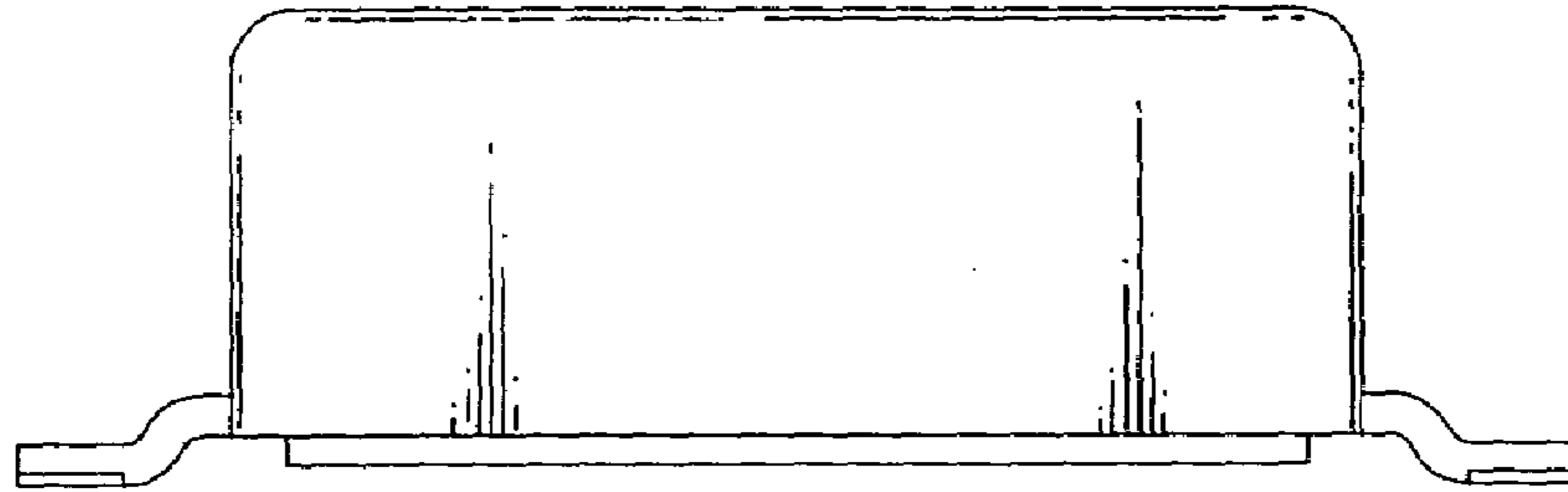


FIG. 5

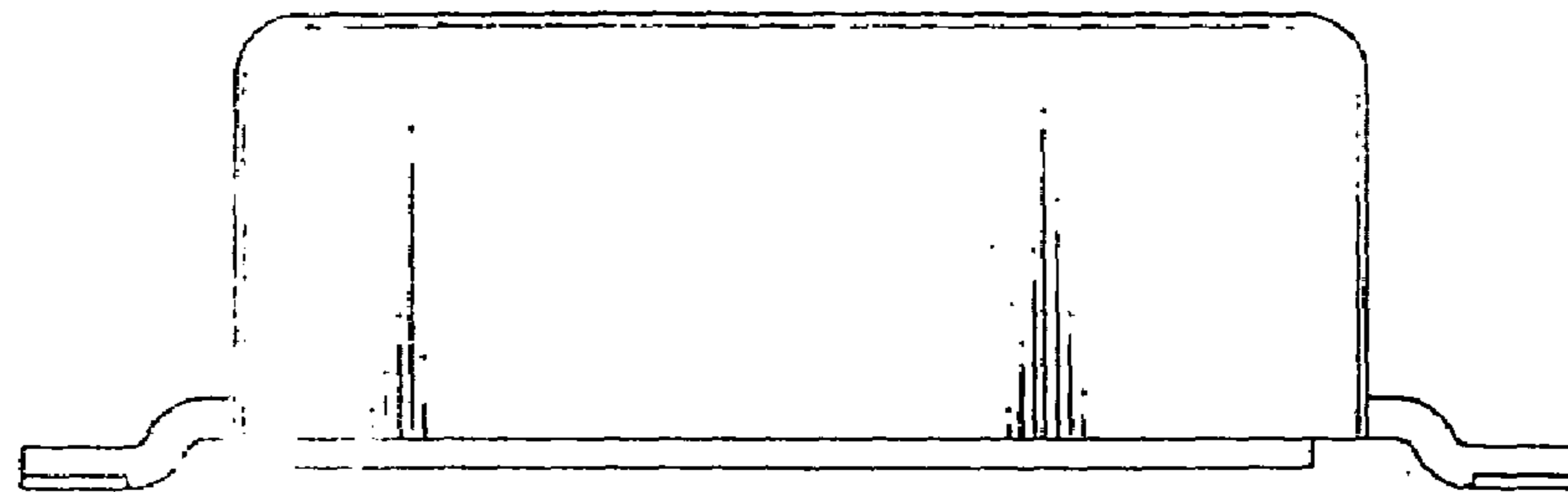


FIG. 6

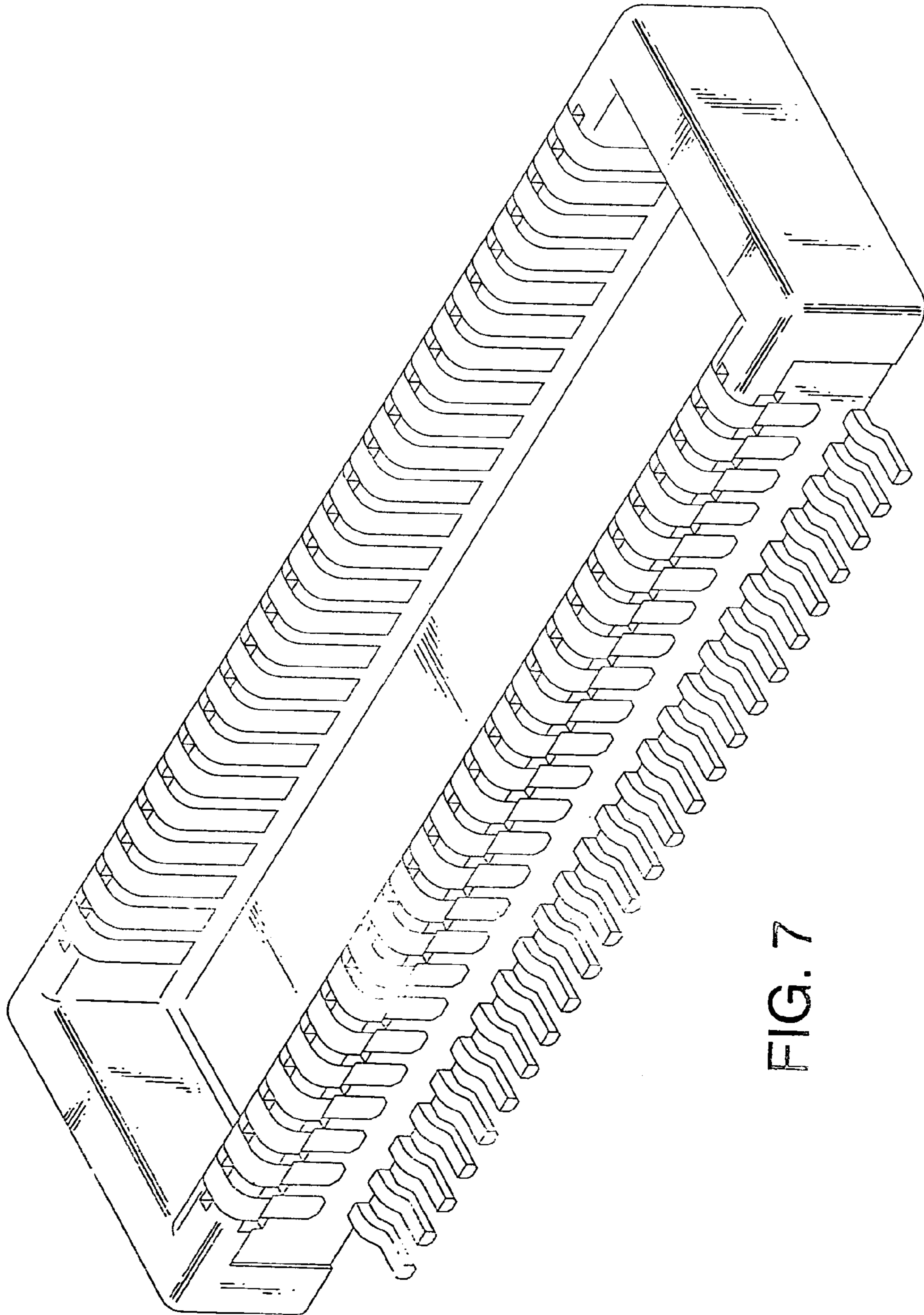


FIG. 7