



US00D505116S

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

(10) **Patent No.:** **US D505,116 S**
(45) **Date of Patent:** **** May 17, 2005**

(54) **ELECTRICAL CONNECTOR**

D488,132 S 4/2004 Tanaka

(75) Inventor: **Yukitaka Tanaka**, Tokyo (JP)

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

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KR	332379	8/2003

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

* cited by examiner

(21) Appl. No.: **29/197,926**

Primary Examiner—Alan P. Douglas

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Assistant Examiner—Susan M Lee

(30) **Foreign Application Priority Data**

(74) *Attorney, Agent, or Firm*—Baker Botts L.L.P.

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(57) **CLAIM**

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

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

(52) **U.S. Cl.** **D13/147**; 439/607

DESCRIPTION

(58) **Field of Search** D30/146–47, 120,
D30/133; 439/352, 359, 362, 610, 607,
609

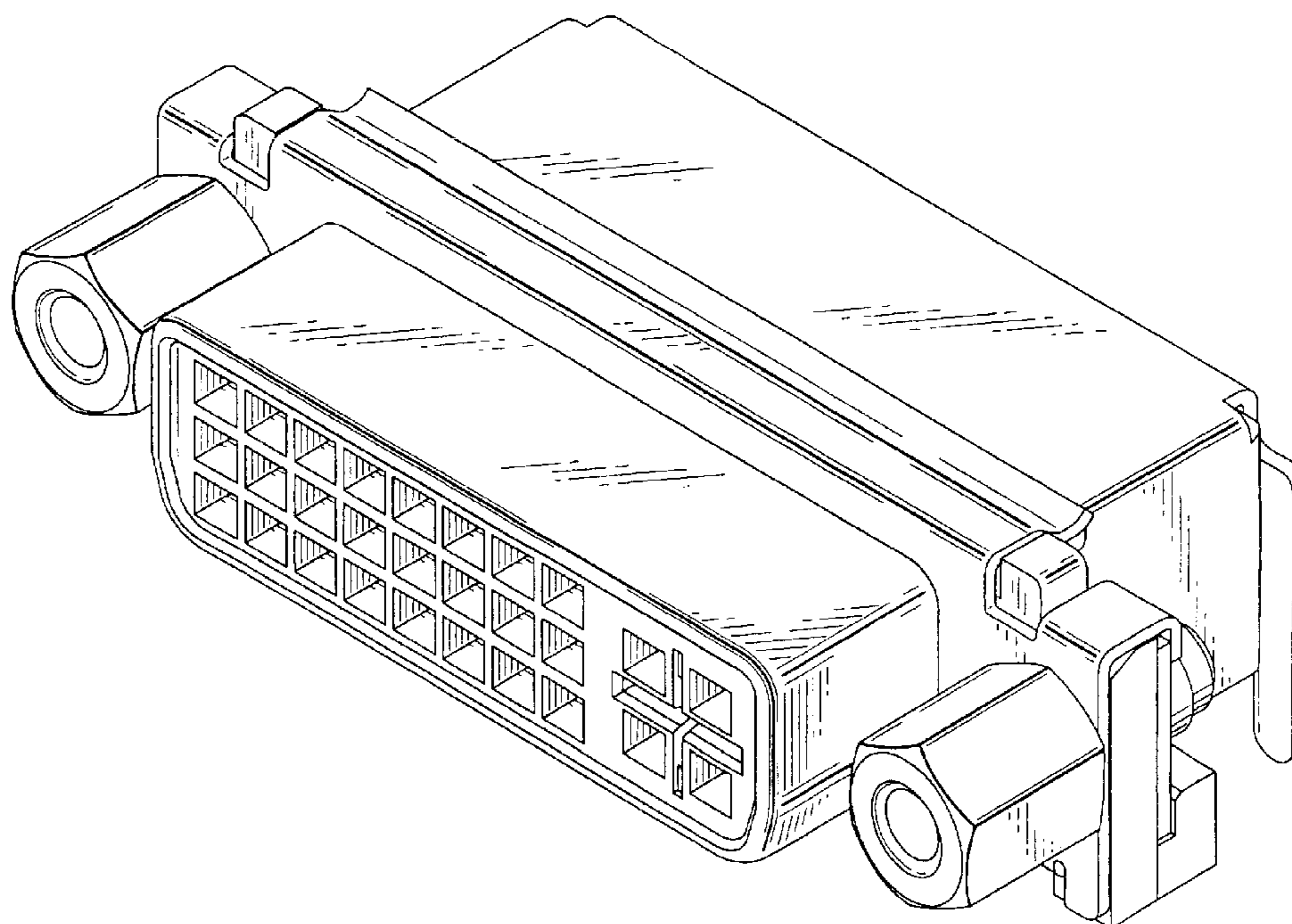
FIG. 1 is a front, top, and right side perspective view of an electrical connector;
FIG. 2 is a rear, bottom, and right side perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a rear elevational view thereof;
FIG. 7 is a right side elevational view thereof; and,
FIG. 8 is a sectional view taken along a line 8—8 of FIG. 3. A left side elevational view of the electrical connector is omitted because it is presented symmetrical to the right side elevational view of FIG. 7.

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1 Claim, 7 Drawing Sheets



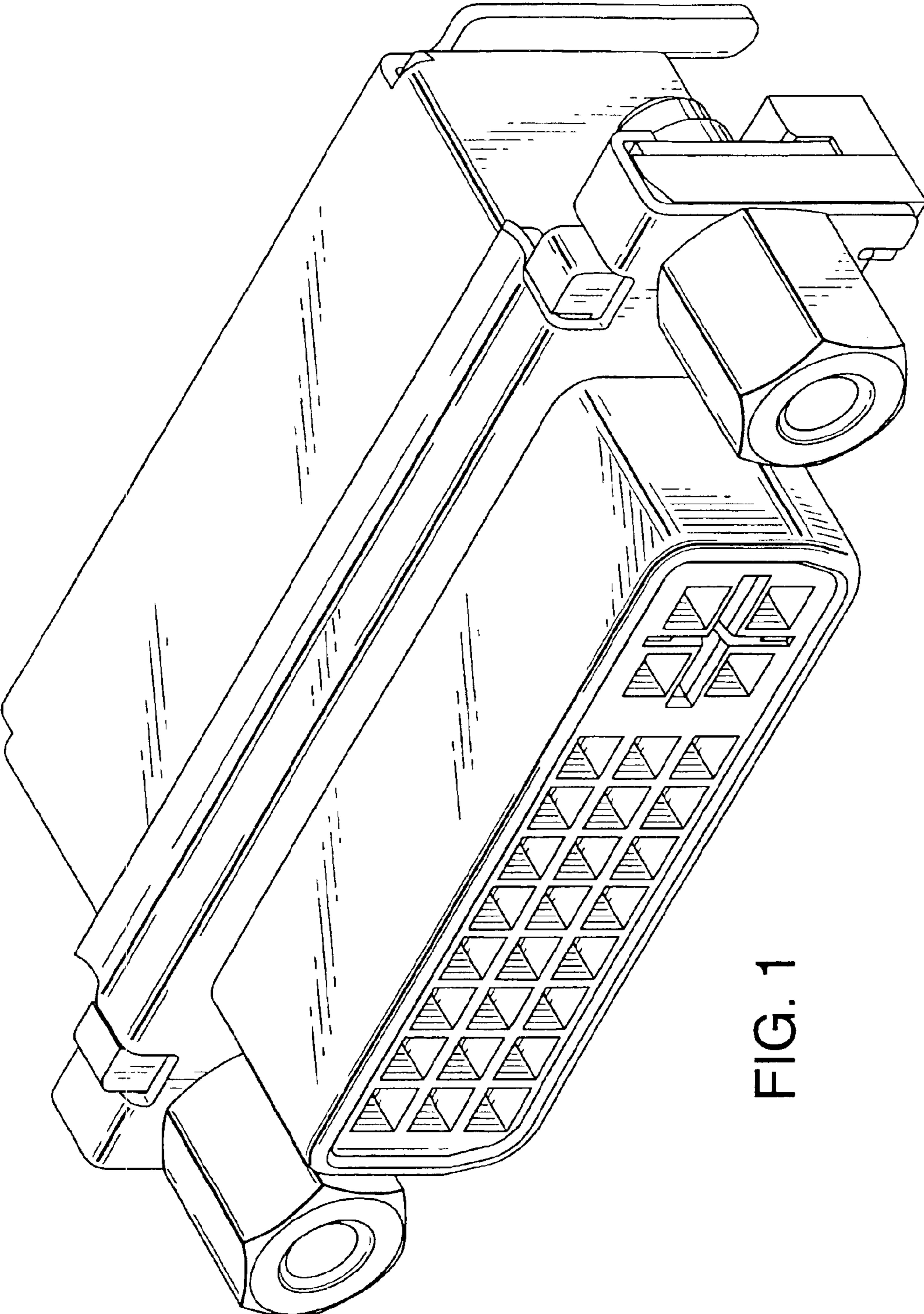


FIG. 1

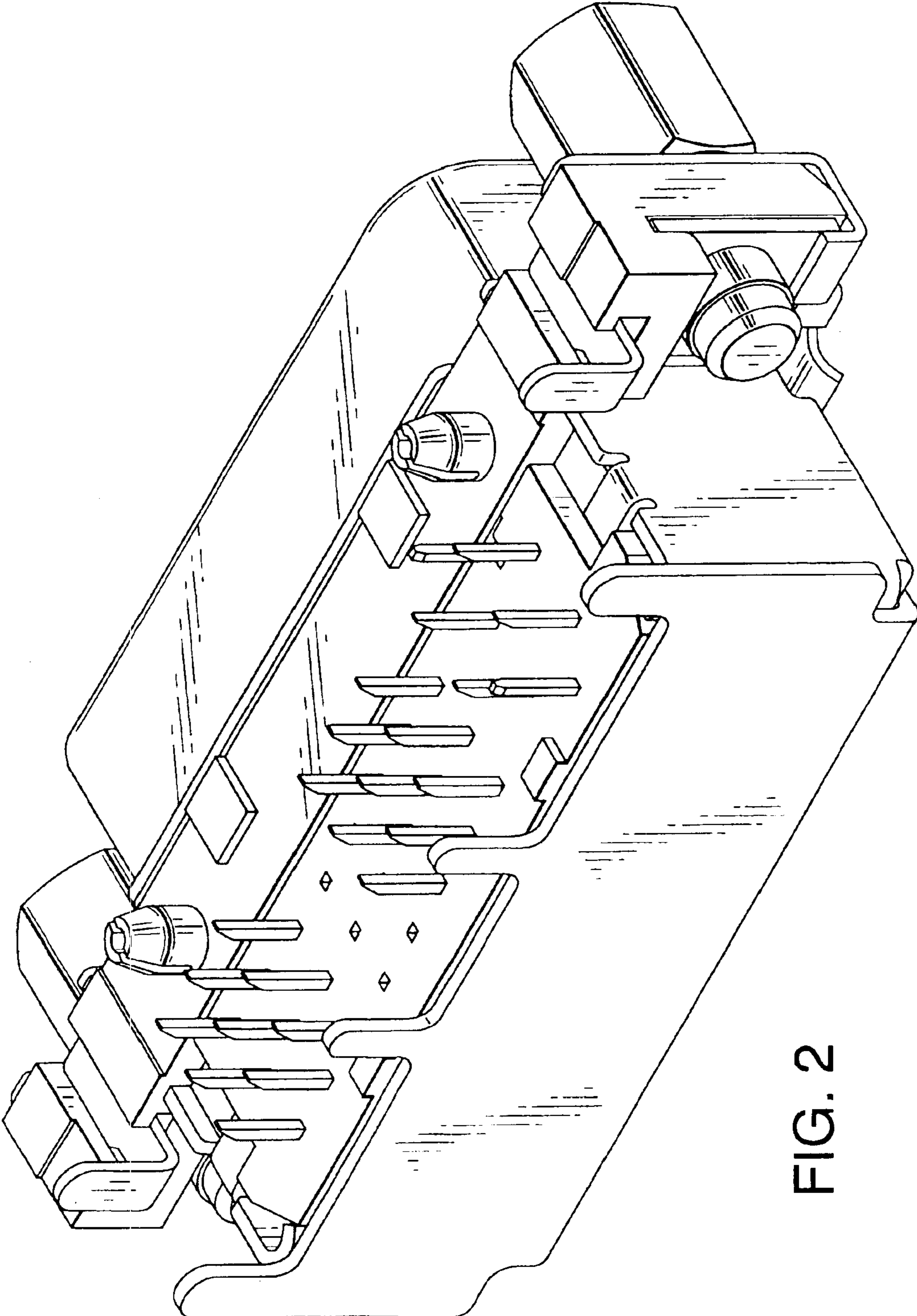


FIG. 2

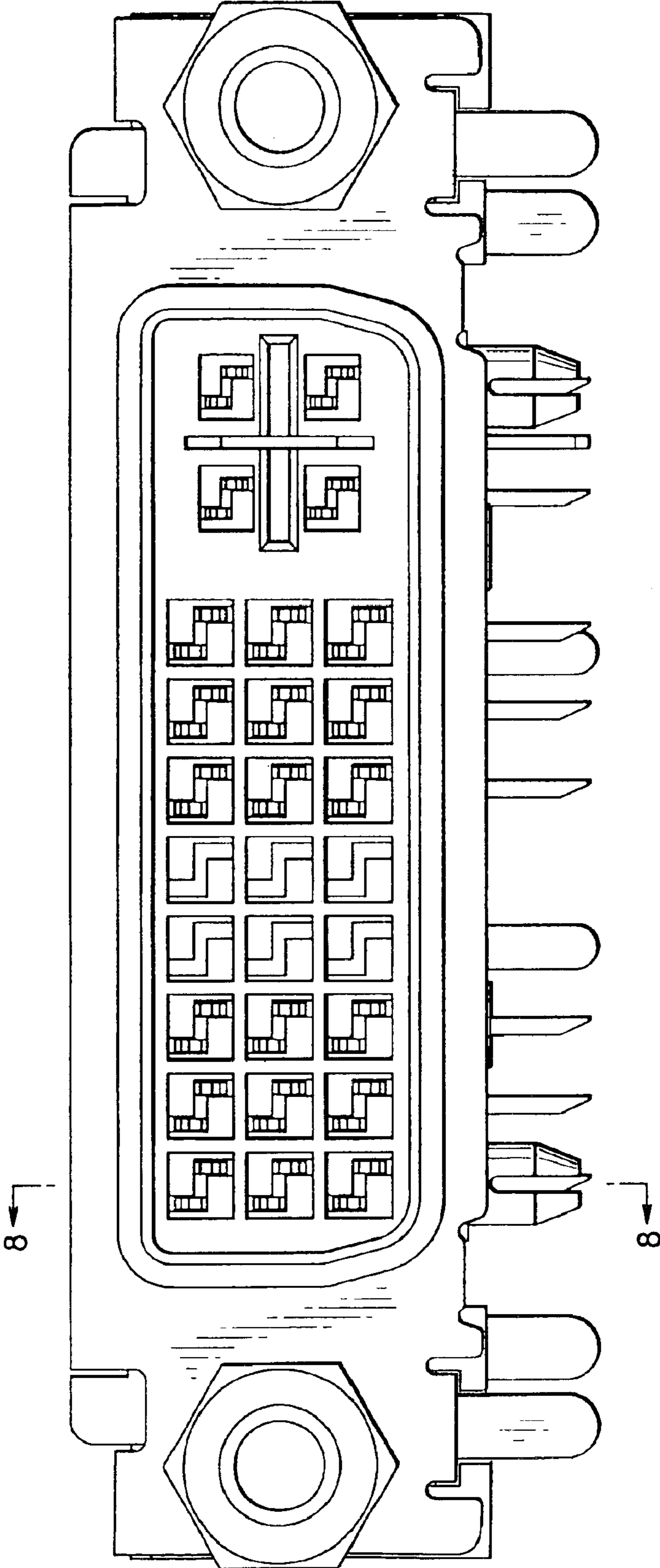


FIG. 3

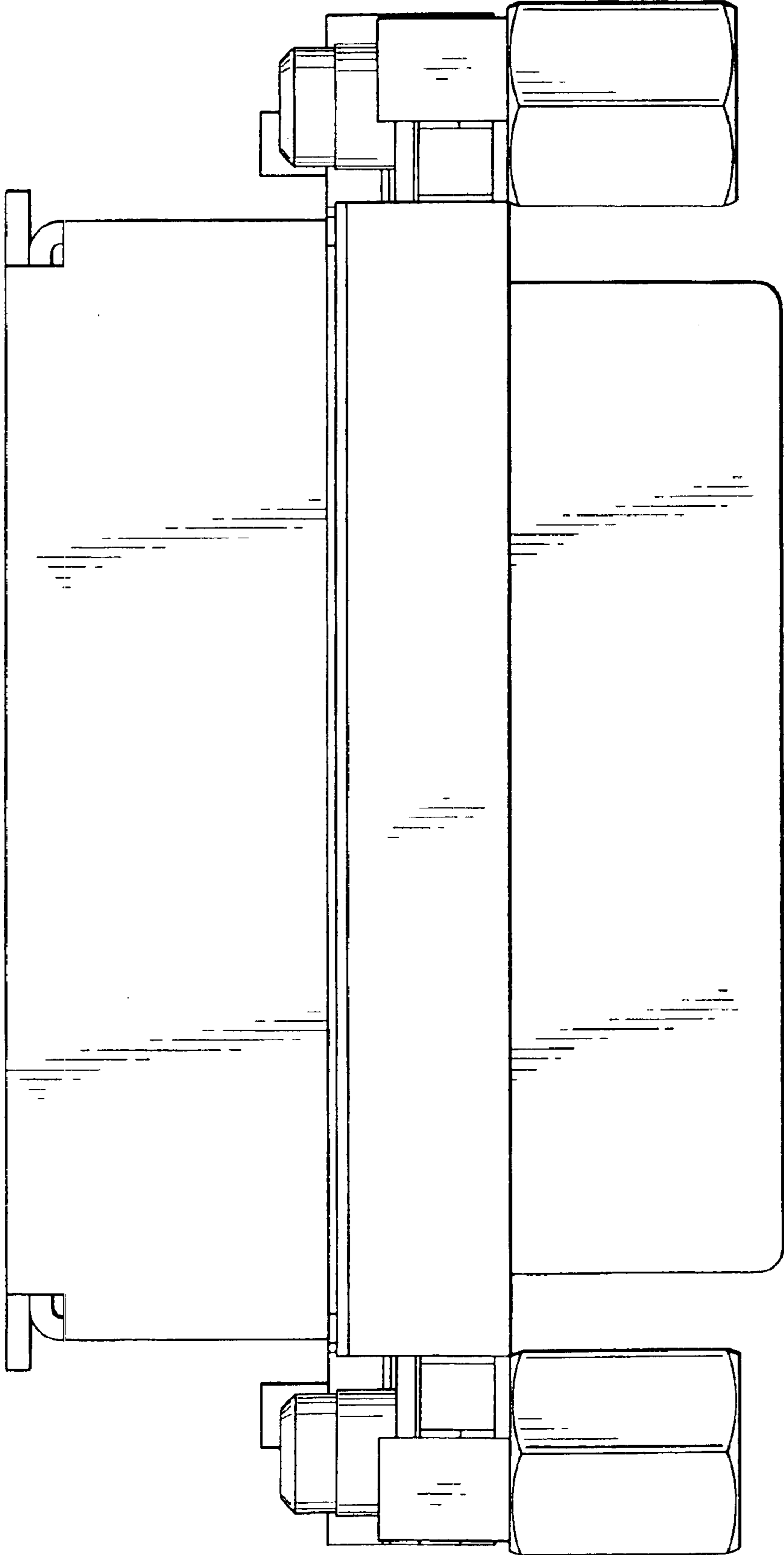


FIG. 4

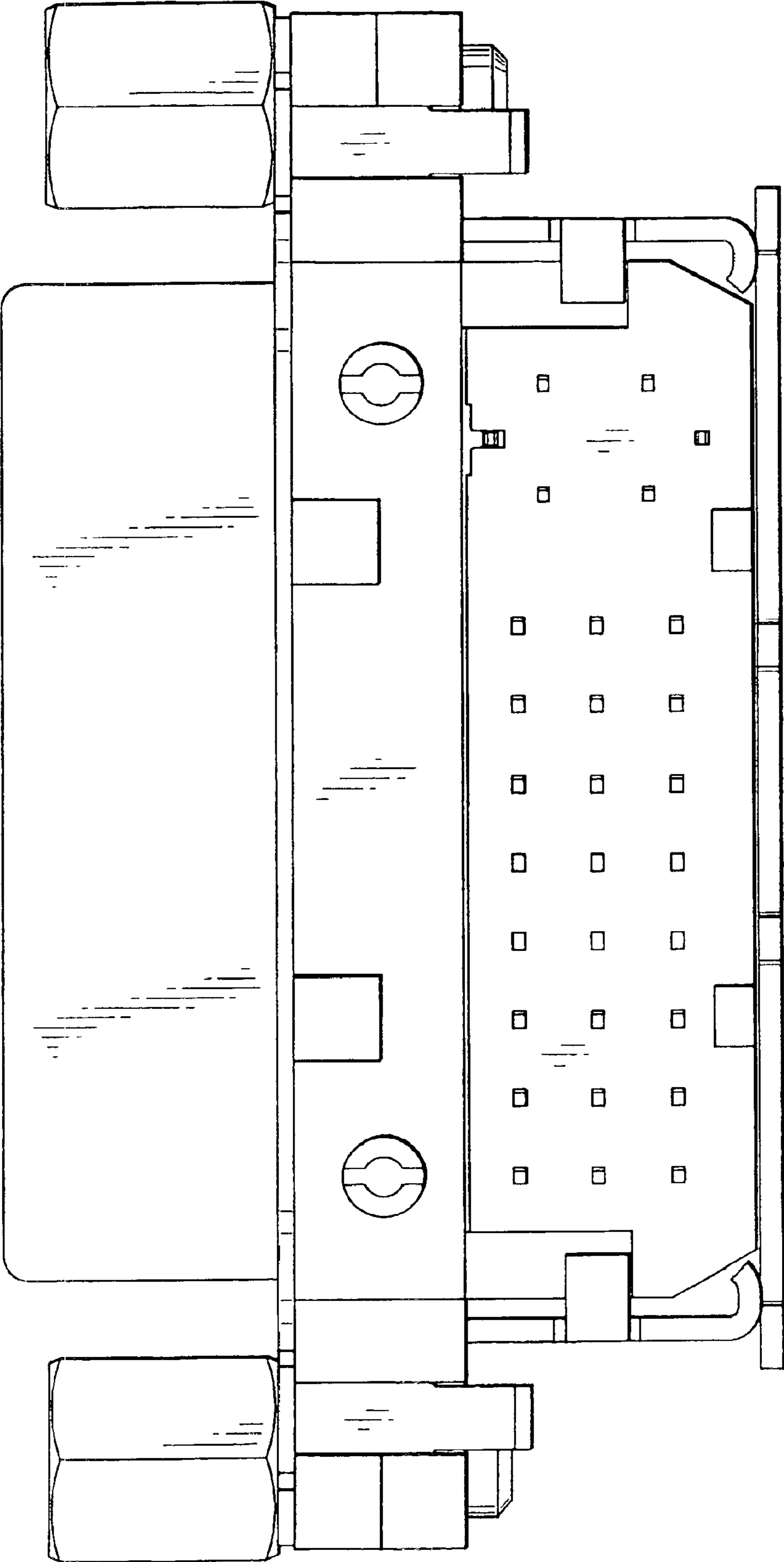


FIG. 5

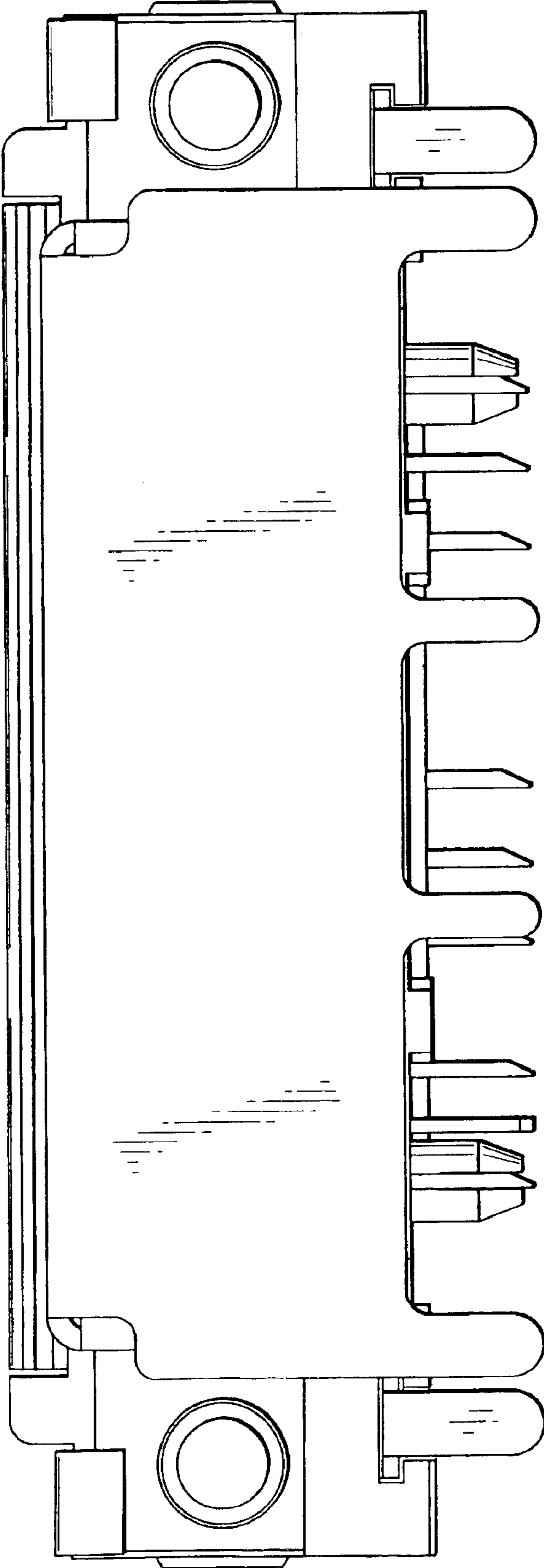


FIG. 6

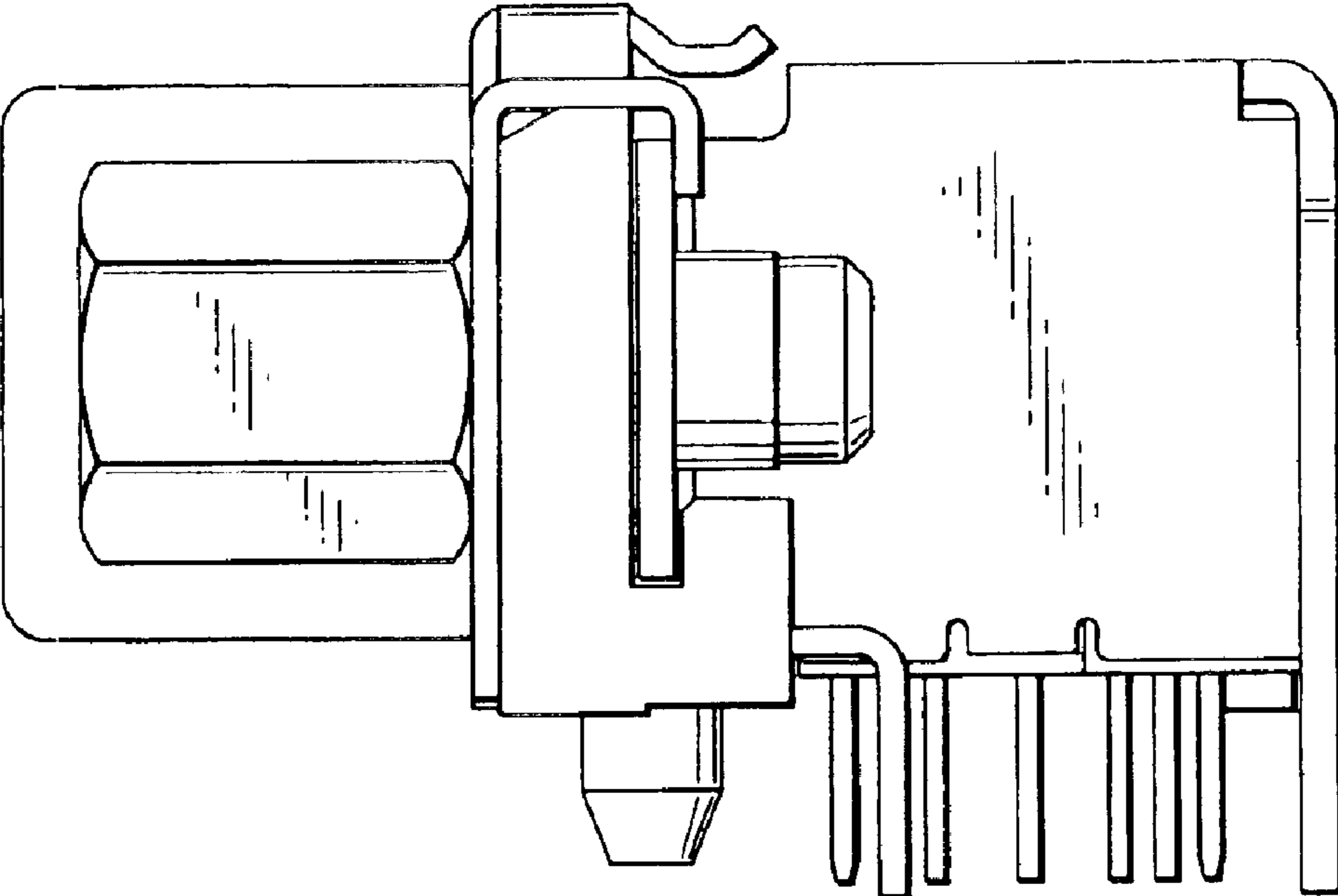


FIG. 7

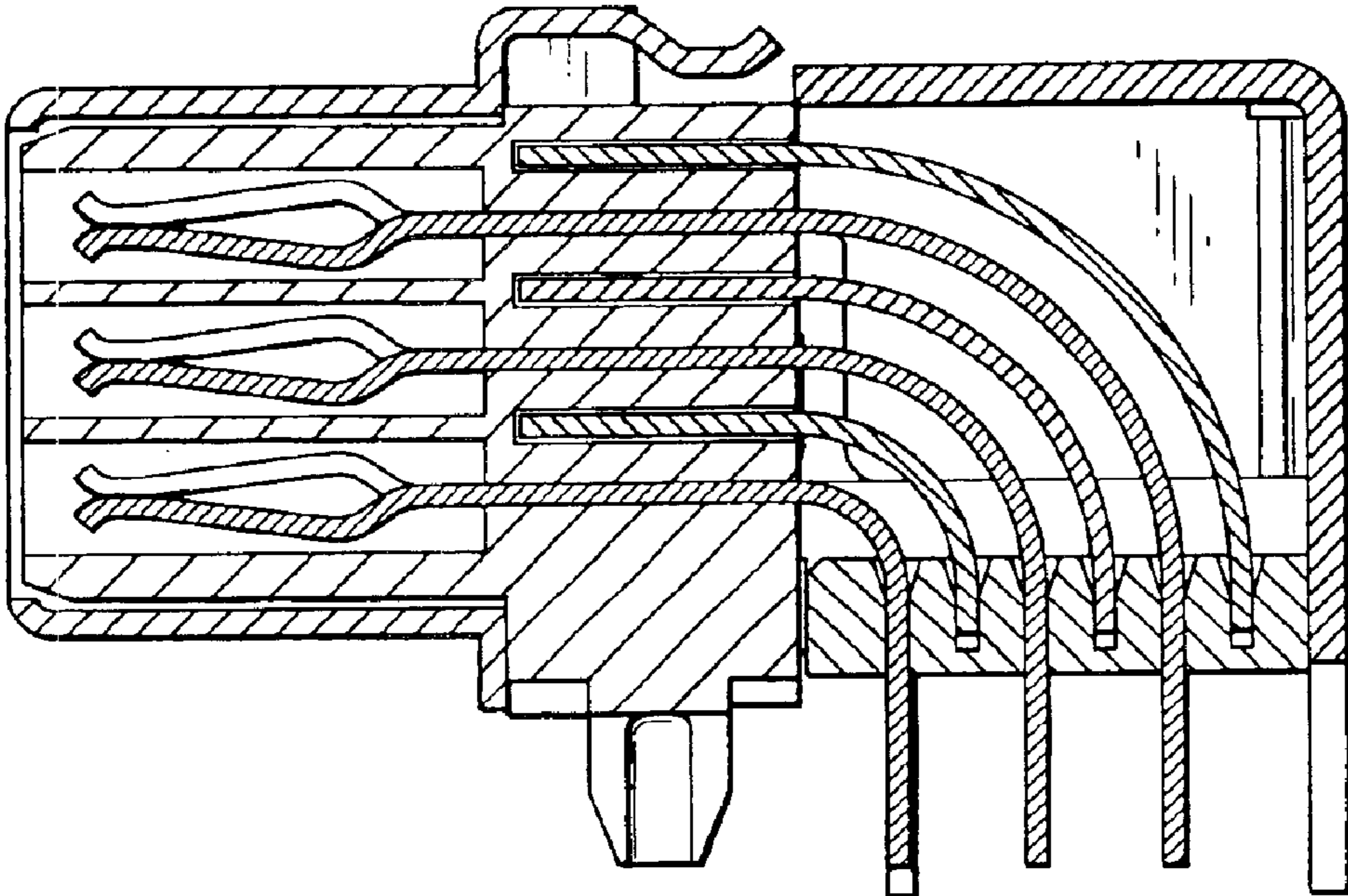


FIG. 8