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

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(45) **Date of Patent:** **\*\* Apr. 22, 2014**

(54) **ELECTRICAL CONNECTOR**

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

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

(21) Appl. No.: **29/434,427**

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** ..... **13-03**

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

(58) **Field of Classification Search**  
USPC ..... D13/147, 154, 184, 199; 439/79, 108, 439/180, 246, 374, 488, 527, 529, 530, 533, 439/540.1, 541.5, 607.01, 607.04, 607.05, 439/607.06, 607.17, 607.21, 607.23, 439/607.25, 607.34, 607.41, 607.53, 439/620.06, 620.21, 620.31, 660, 668, 676, 439/680, 883, 891, 892, 894  
See application file for complete search history.

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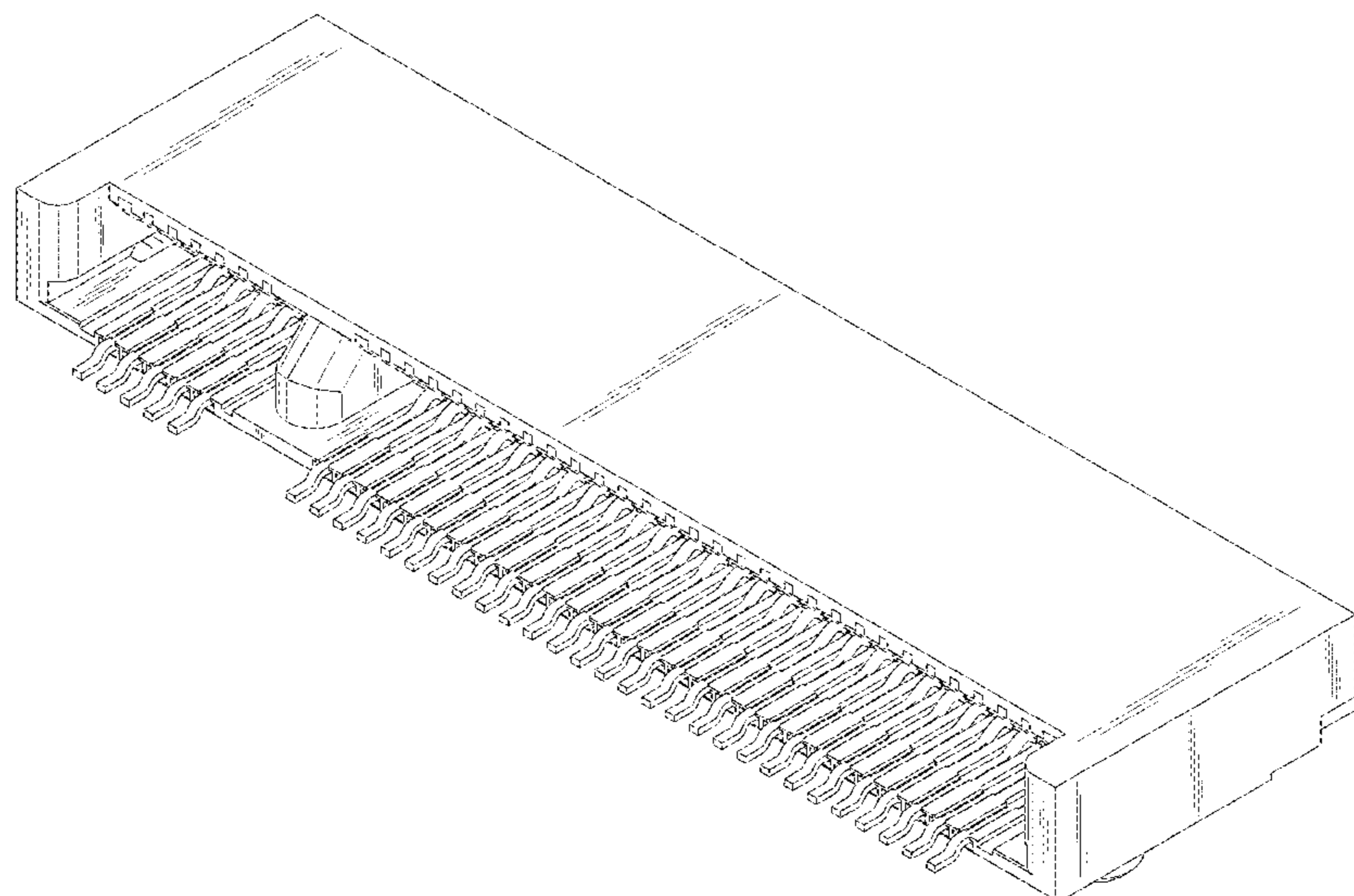
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front elevational view of an electrical connector, showing my new design;  
FIG. 2 is a rear elevational view thereof;  
FIG. 3 is a right side elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a right front perspective view showing the top thereof;  
FIG. 8 is a left rear perspective view showing the bottom thereof;  
FIG. 9 is a right front perspective view showing the bottom thereof; and,  
FIG. 10 is a left rear perspective view showing the top thereof.  
The broken lines in the figure drawing views are included to illustrate unclaimed features and form no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



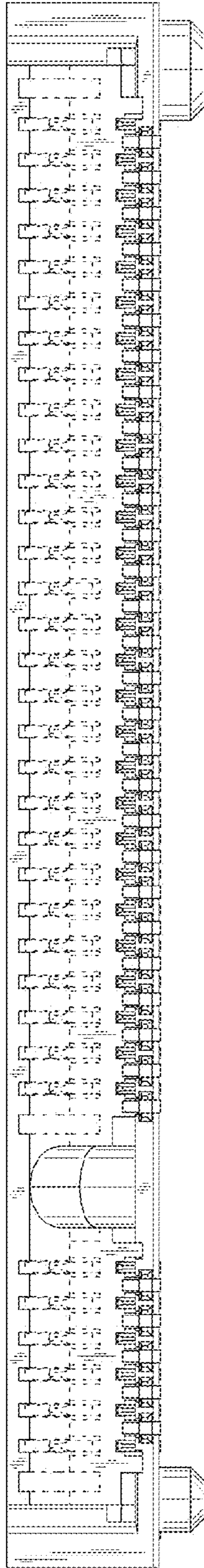


FIG.1

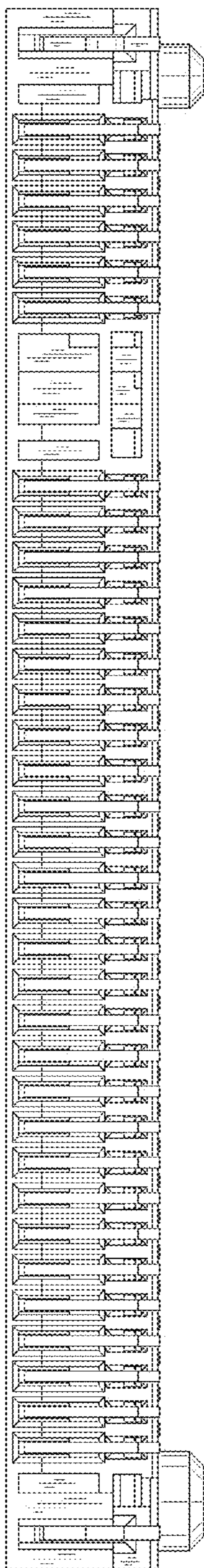


FIG. 2

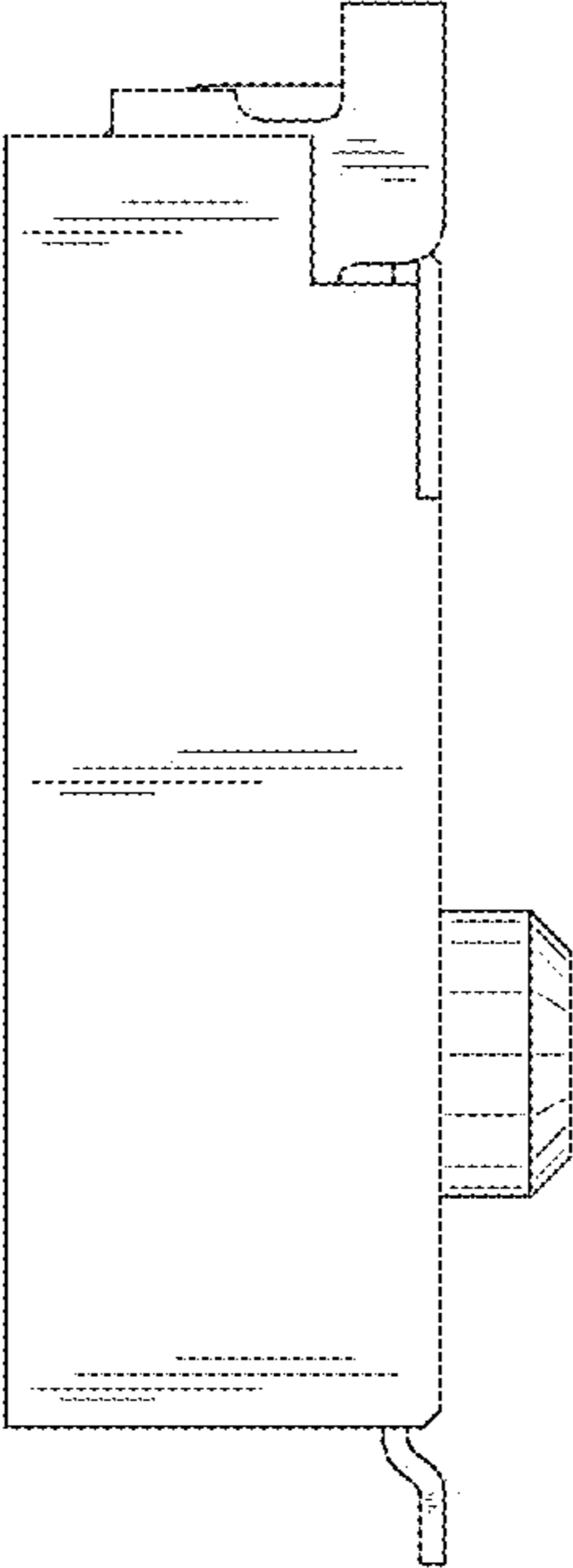


FIG. 3

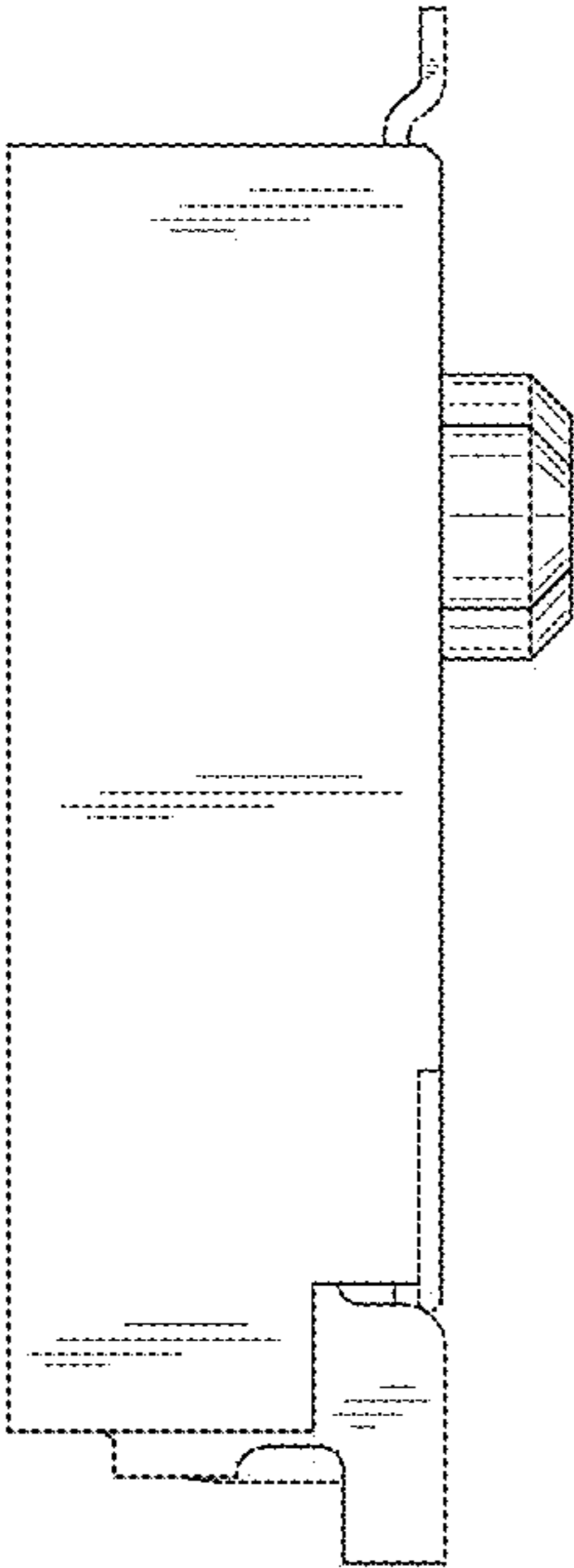


FIG.4

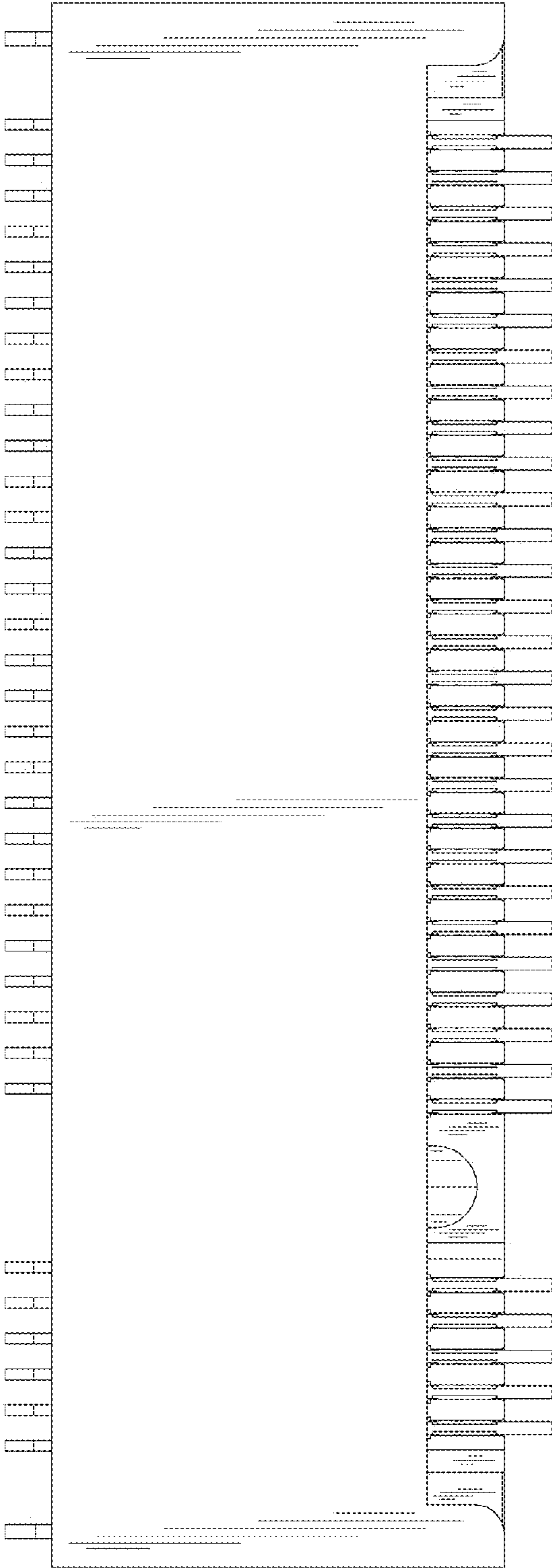


FIG. 5



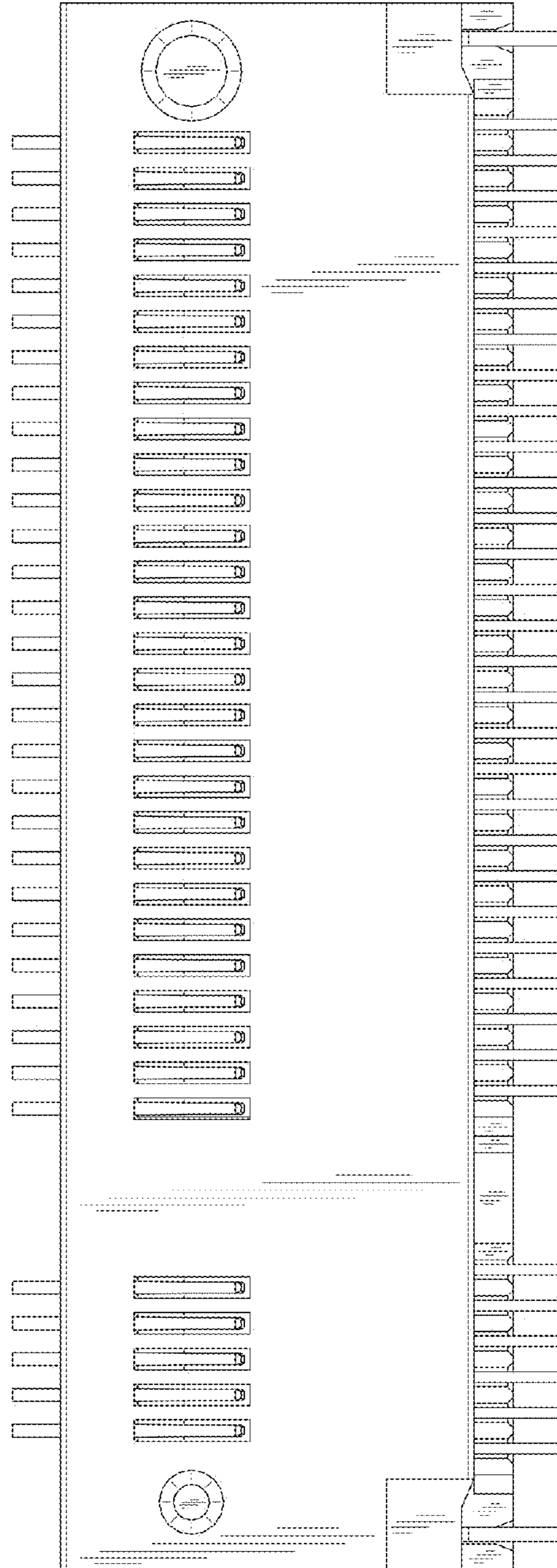


FIG.6

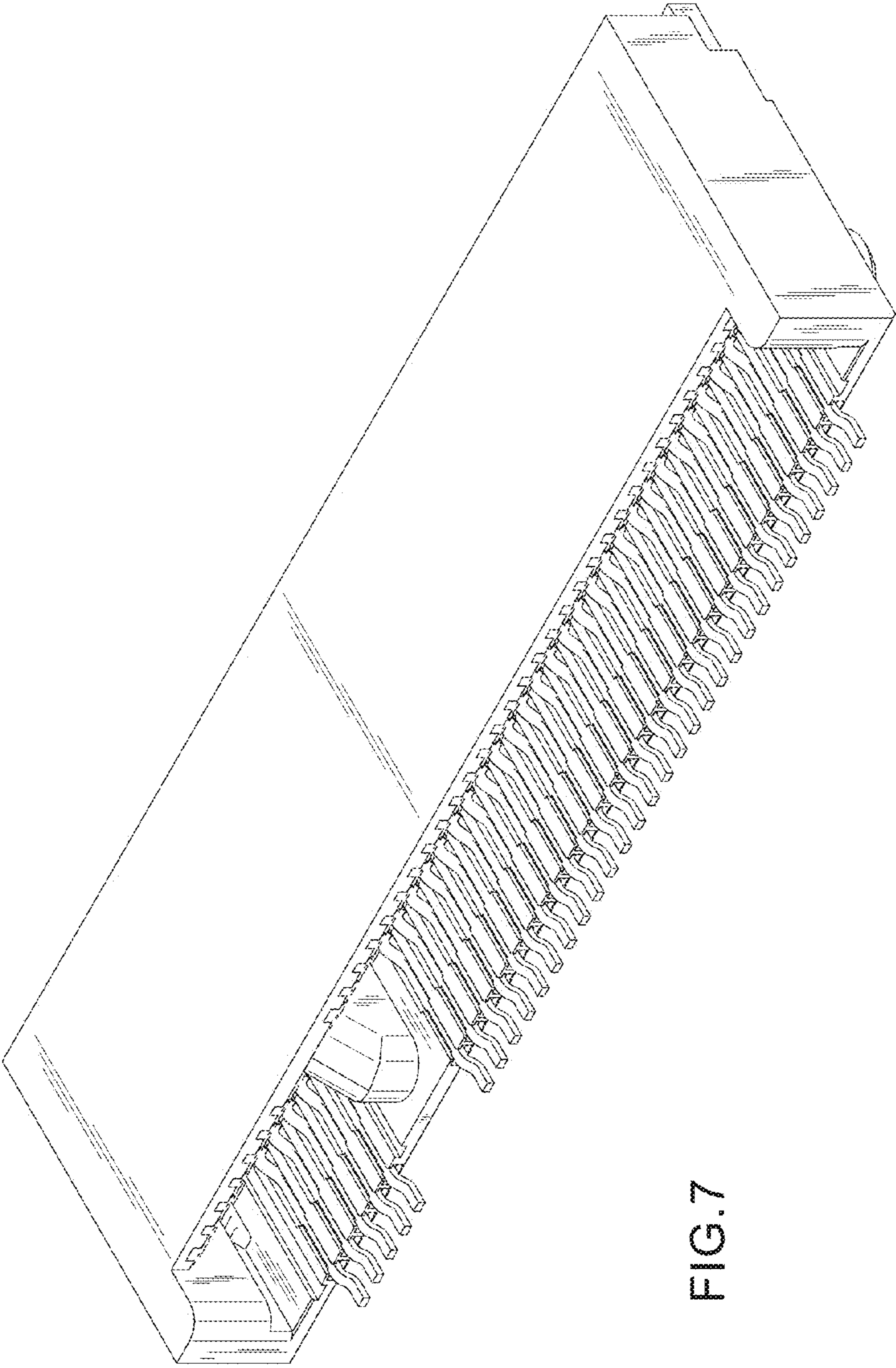


FIG. 7



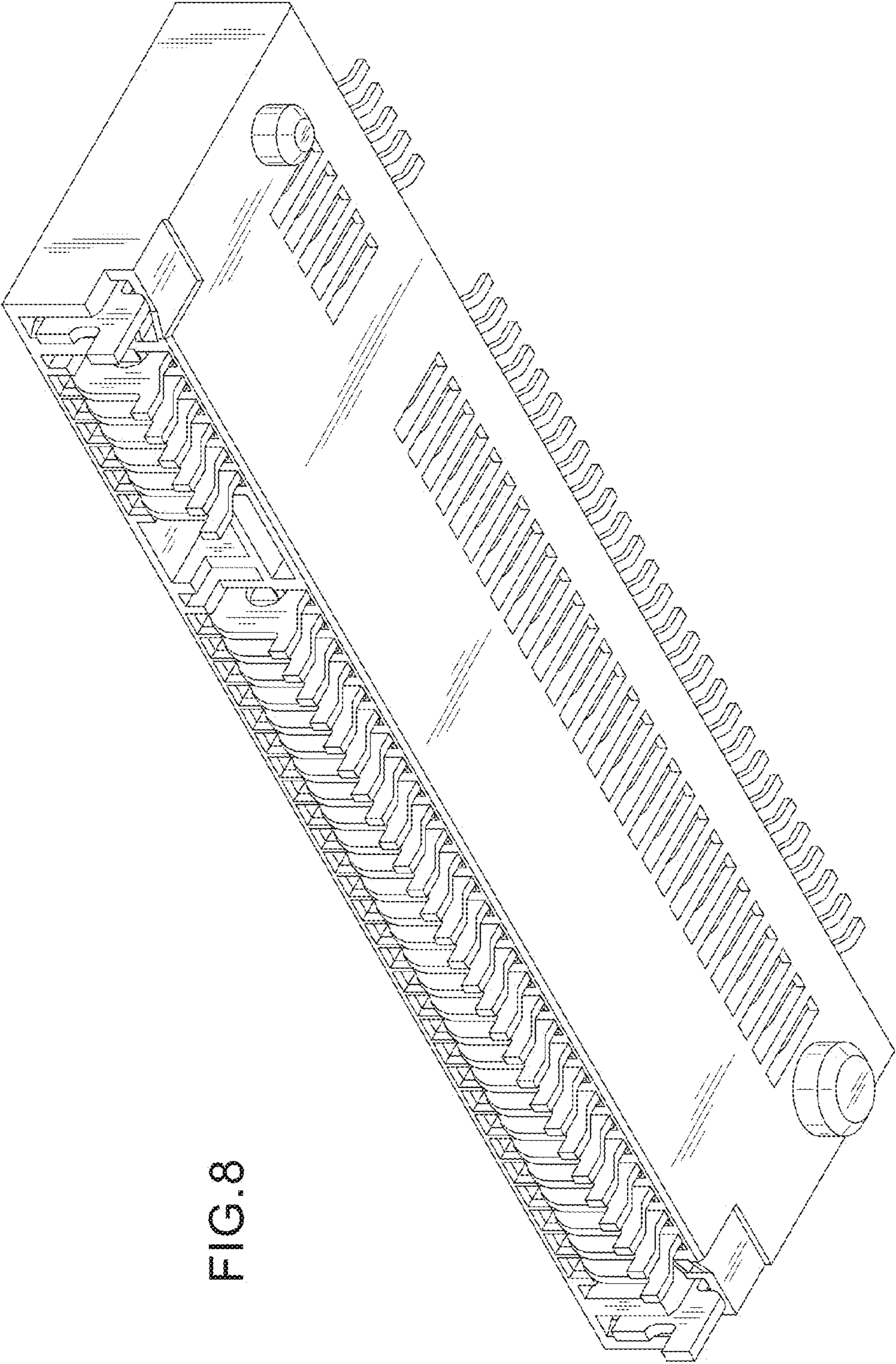


FIG. 8

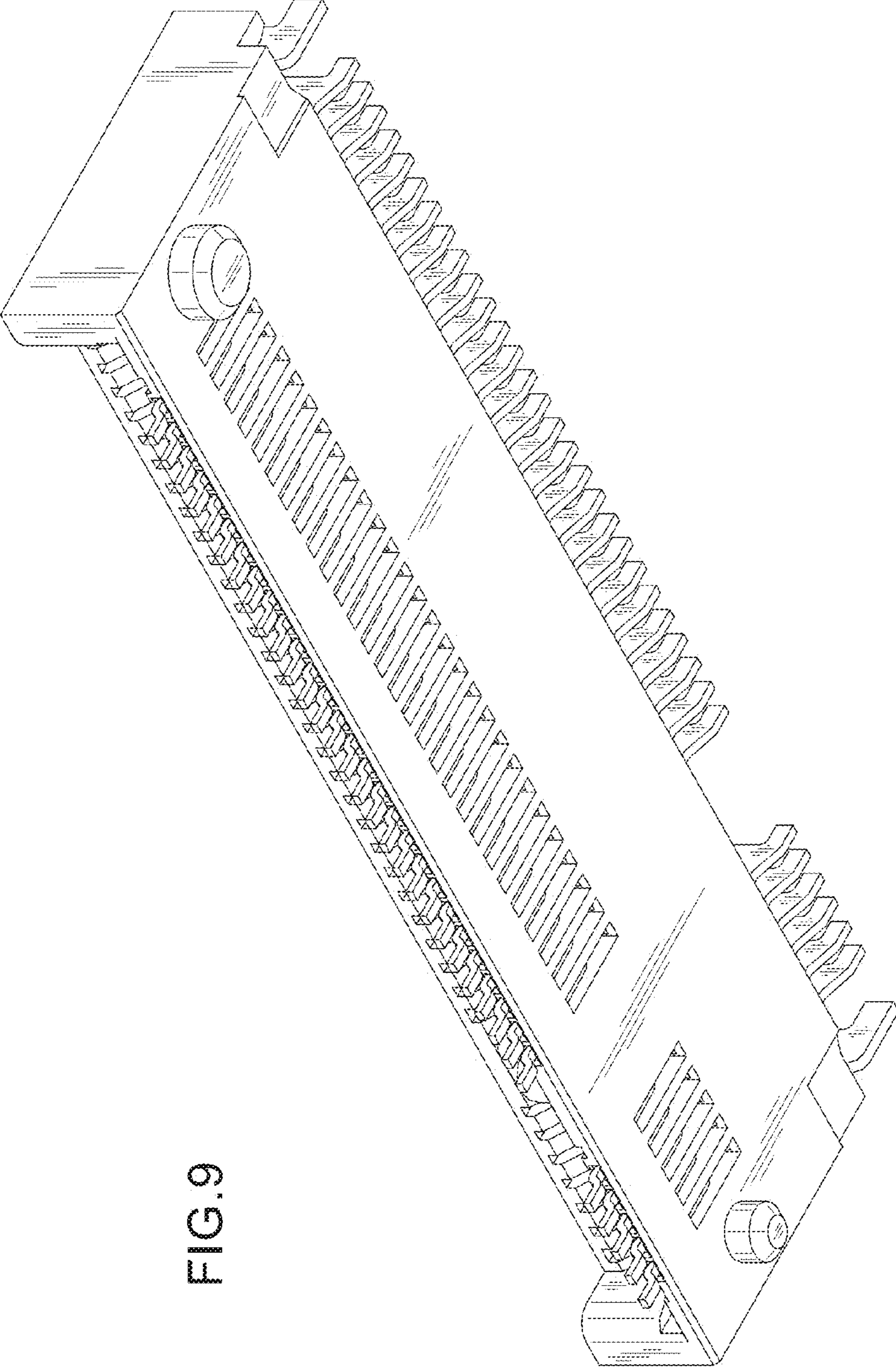


FIG. 9

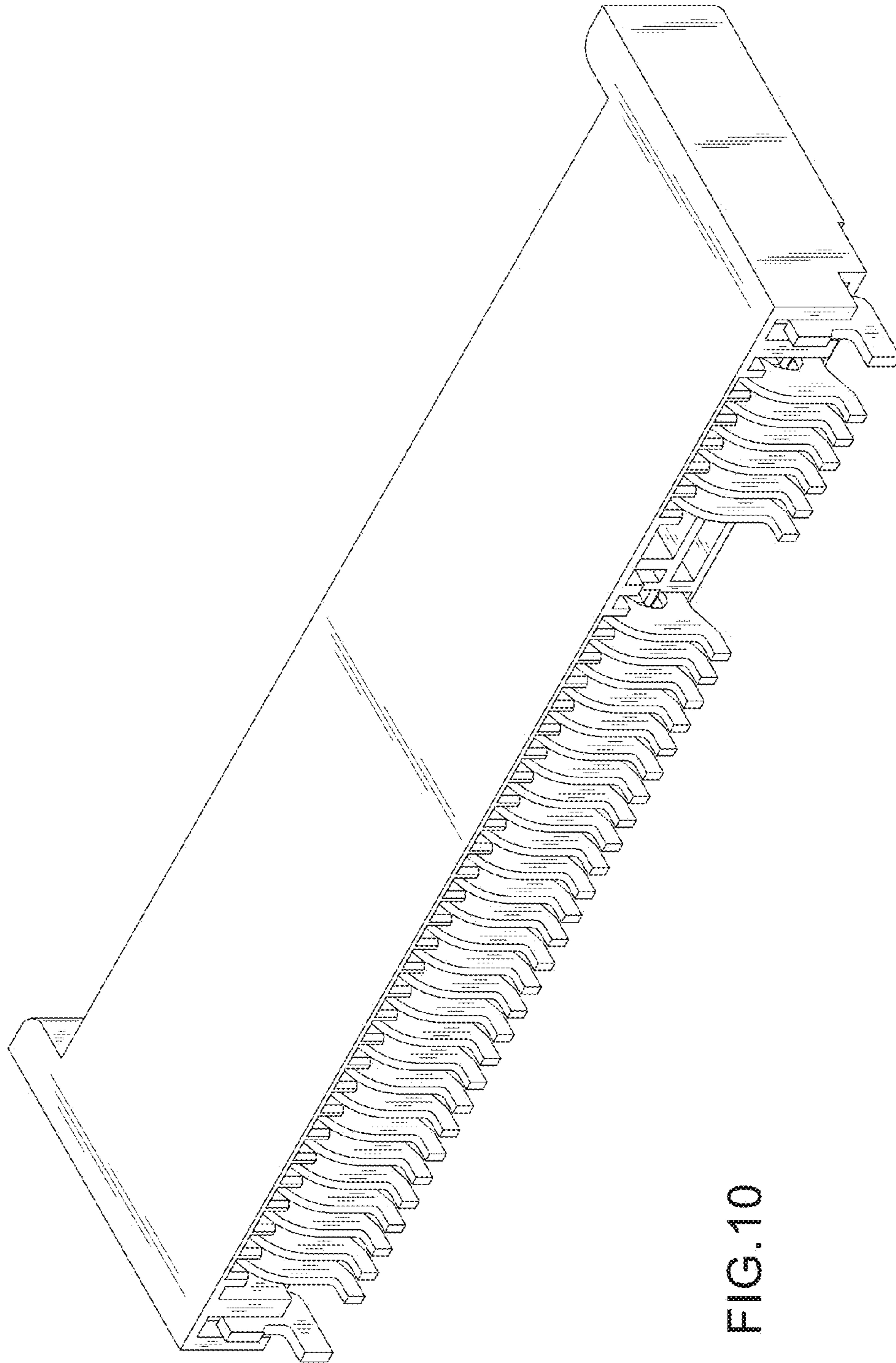


FIG.10