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

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(45) **Date of Patent:** **\*\* Sep. 16, 2014**

(54) **ELECTRICAL CONNECTOR**

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

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

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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, 378, 488, 527, 529, 530,  
439/533, 567, 607.1, 607.4, 607.5, 607.17,  
439/607.25, 607.34, 607.41, 607.53, 668,  
439/680, 892, 894

See application file for complete search history.

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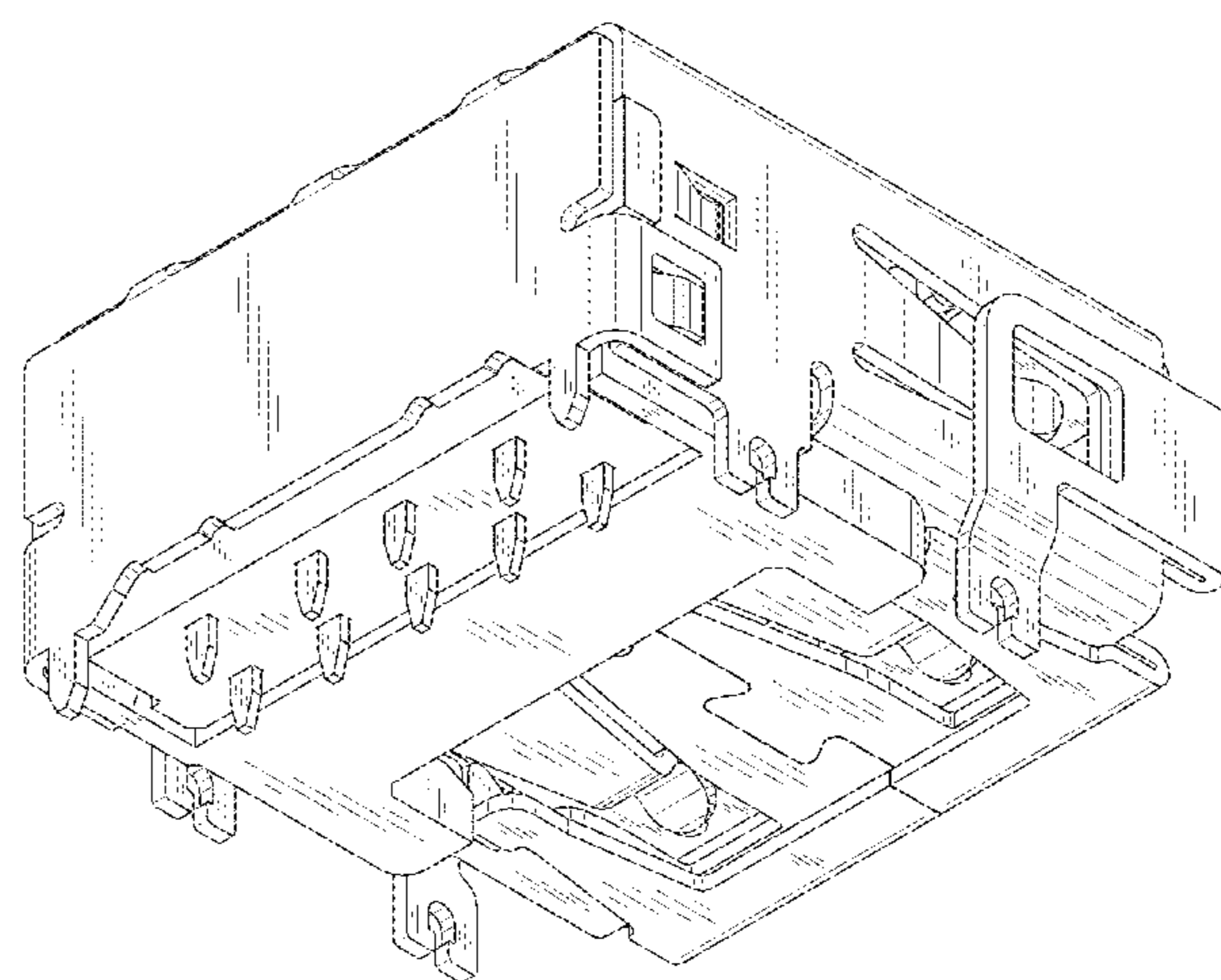
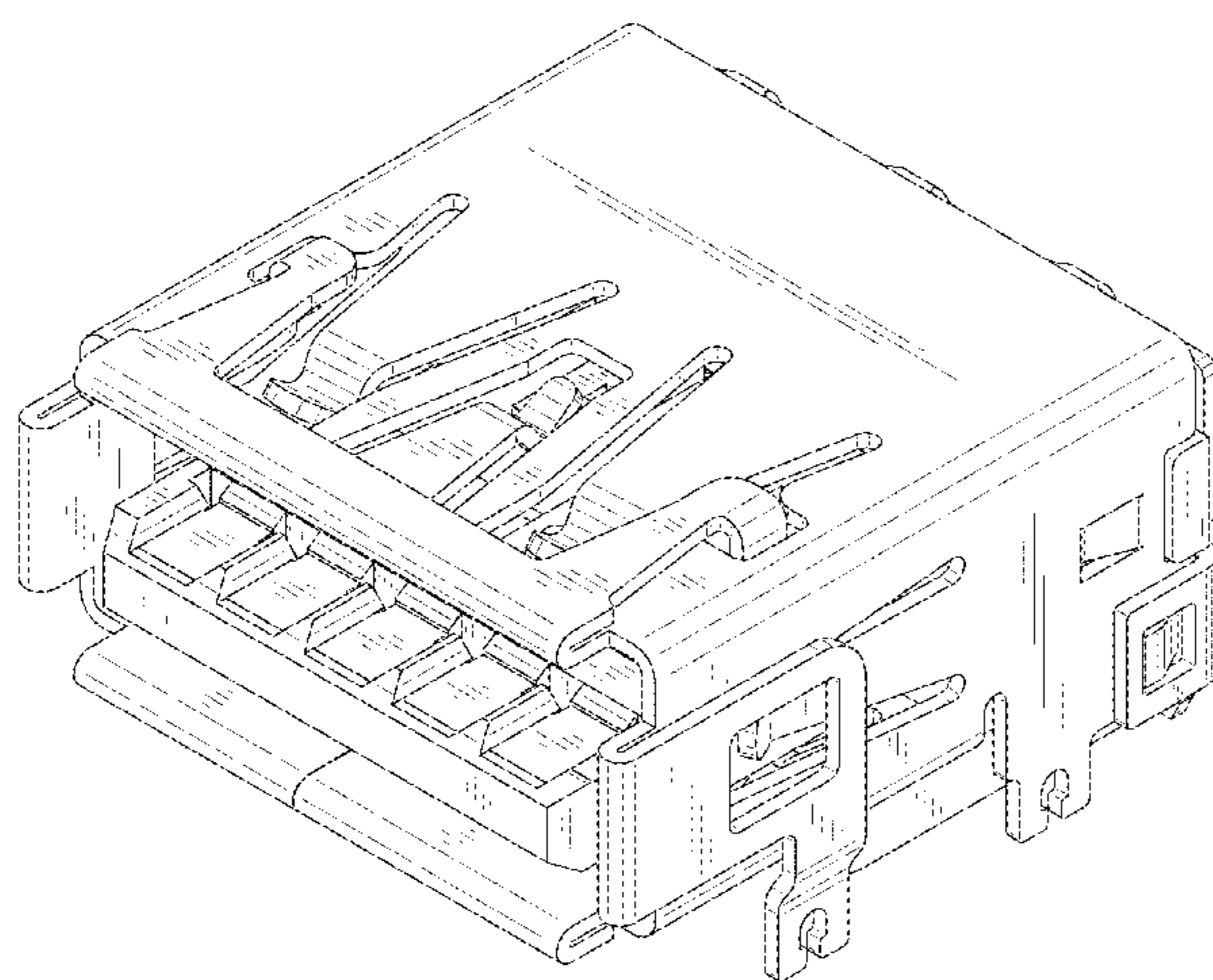
(57) **CLAIM**

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 line in the drawing is included to show unclaimed subject matter only and forms no part of the claimed design.

**1 Claim, 10 Drawing Sheets**



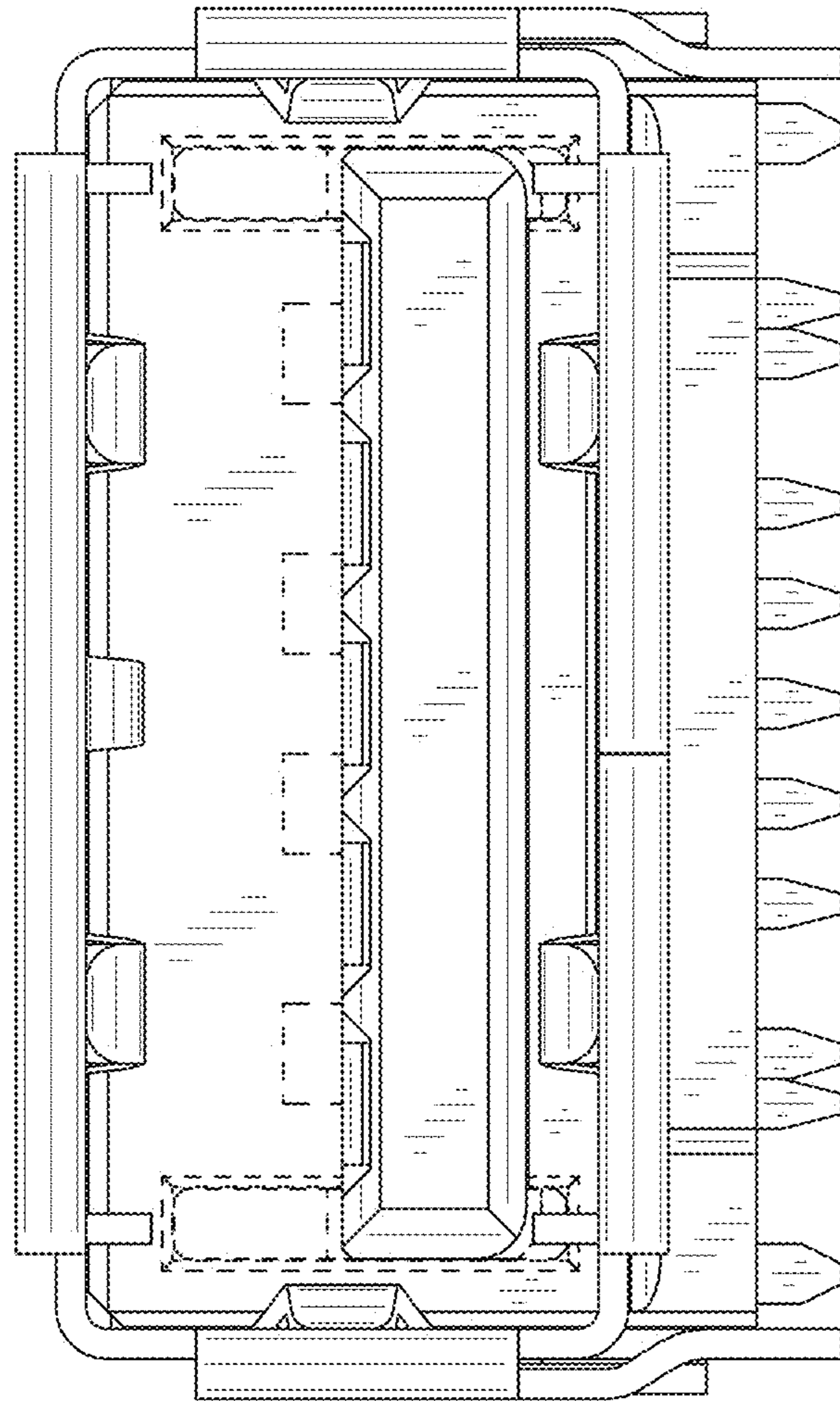


FIG.1

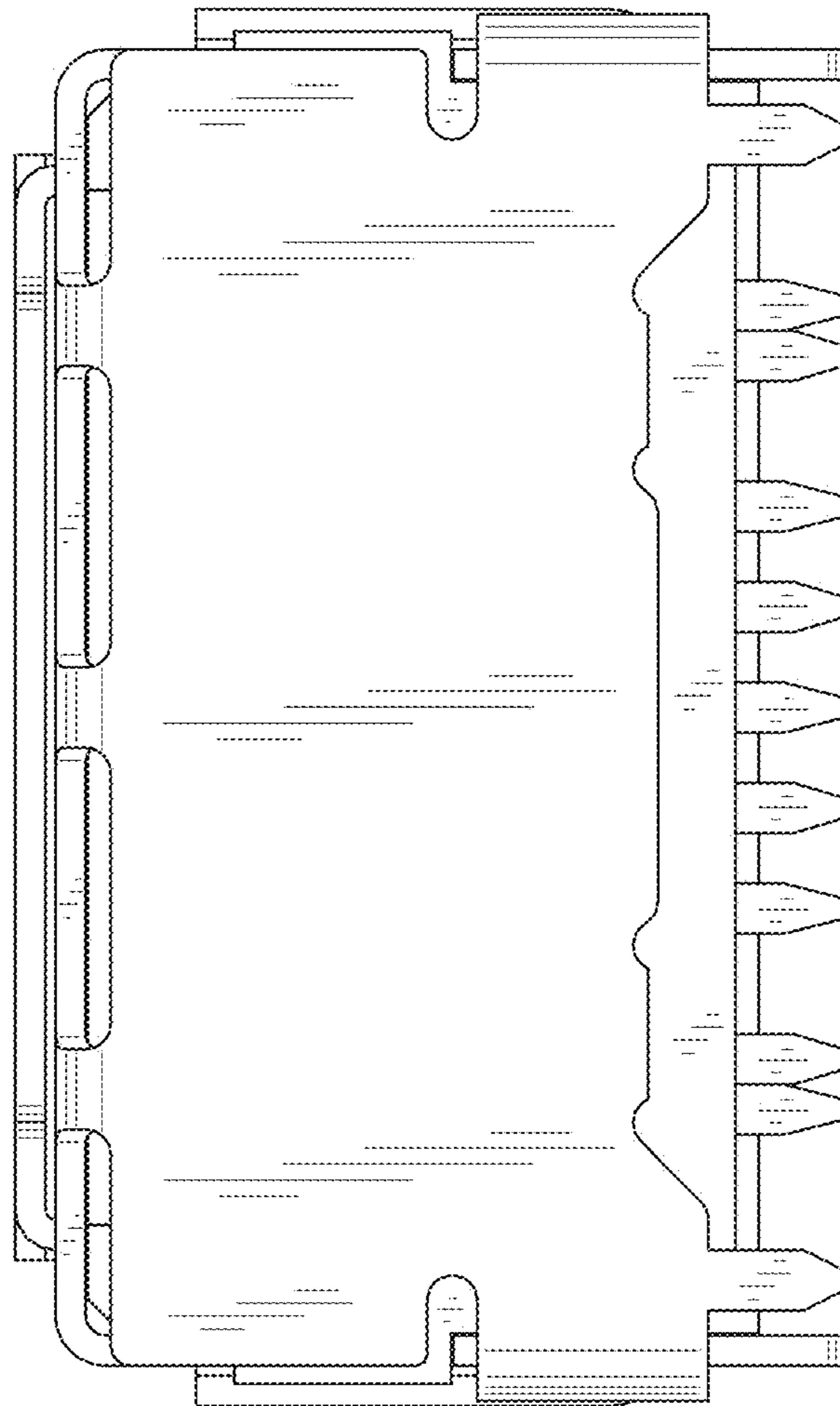


FIG.2

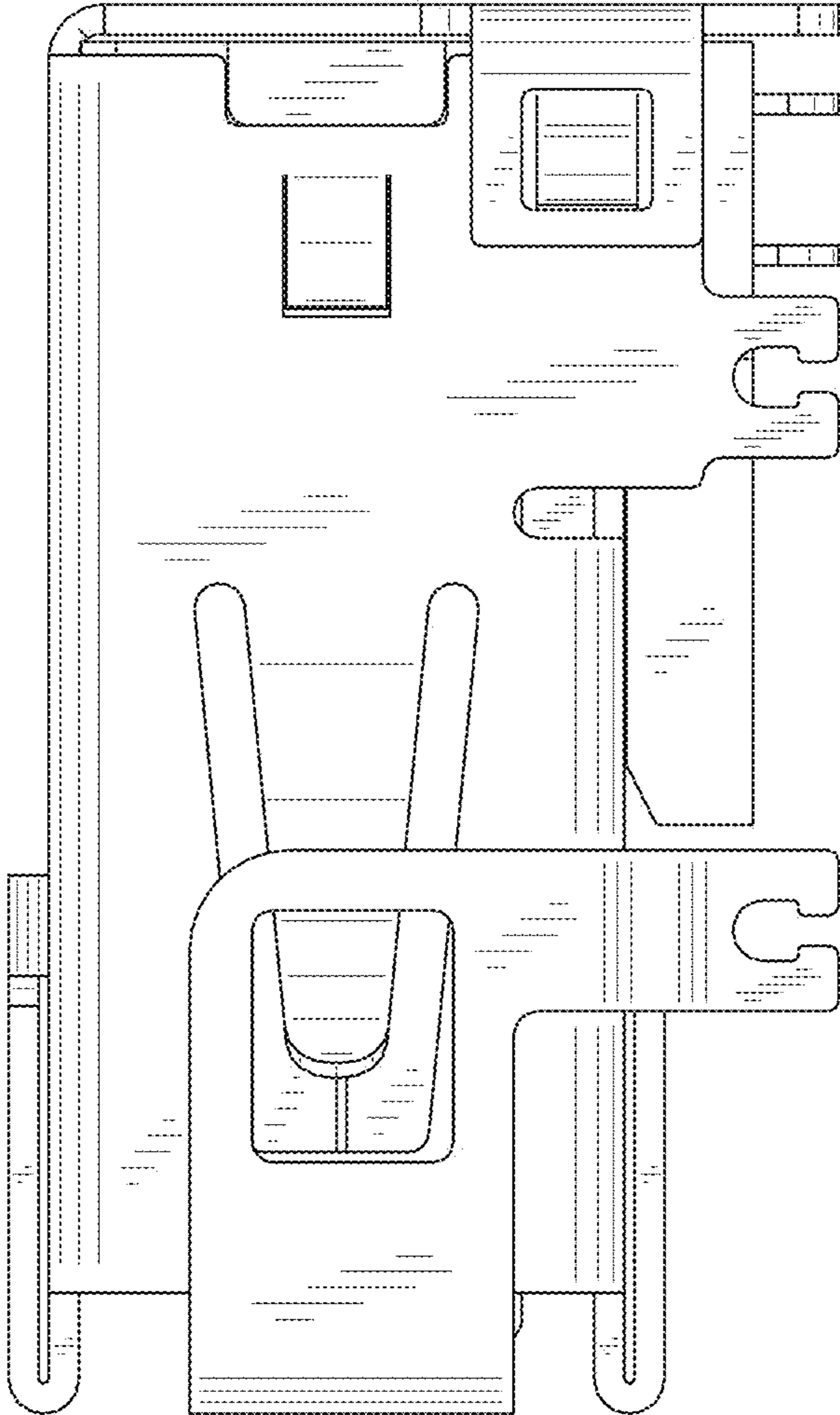


FIG.3

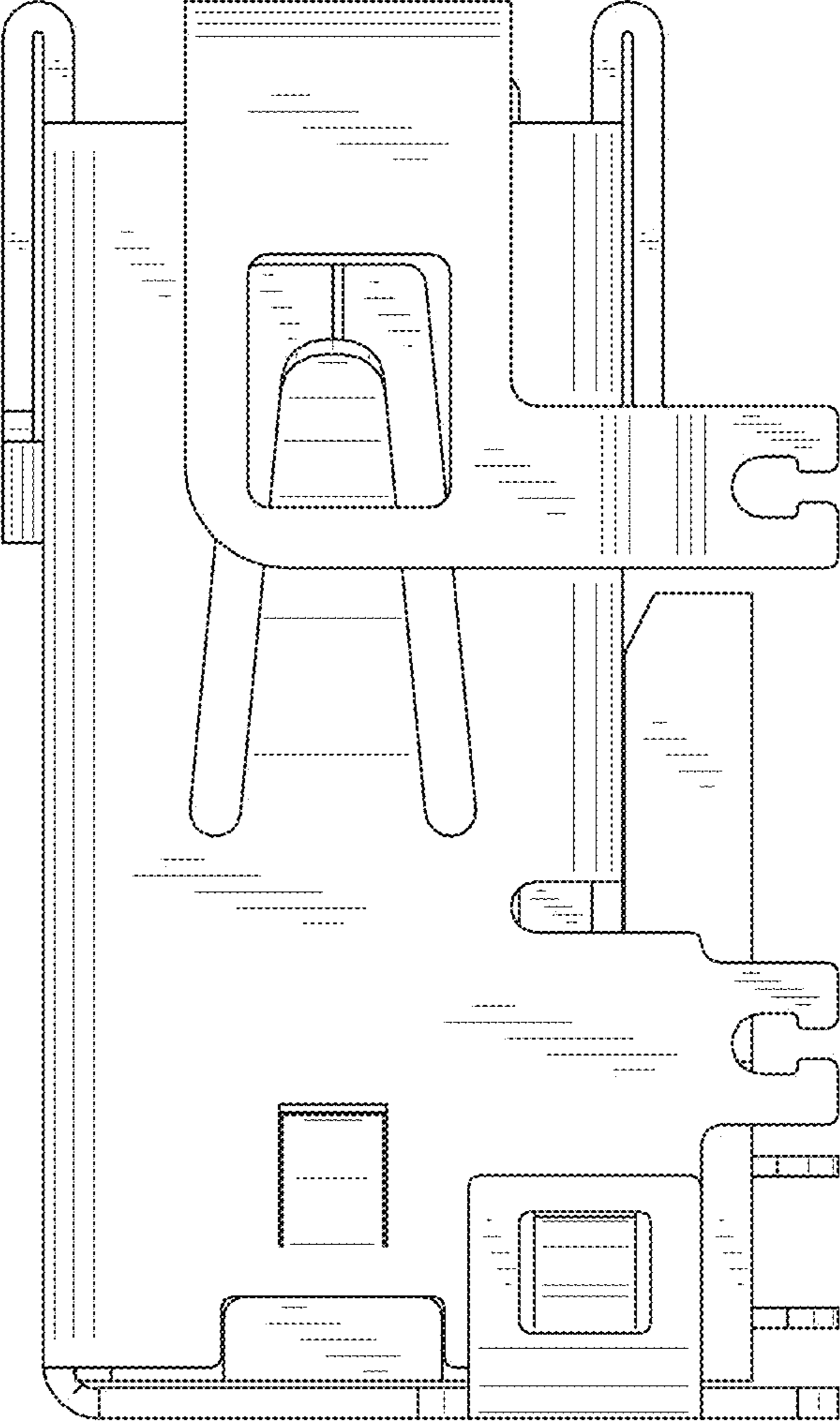


FIG.4

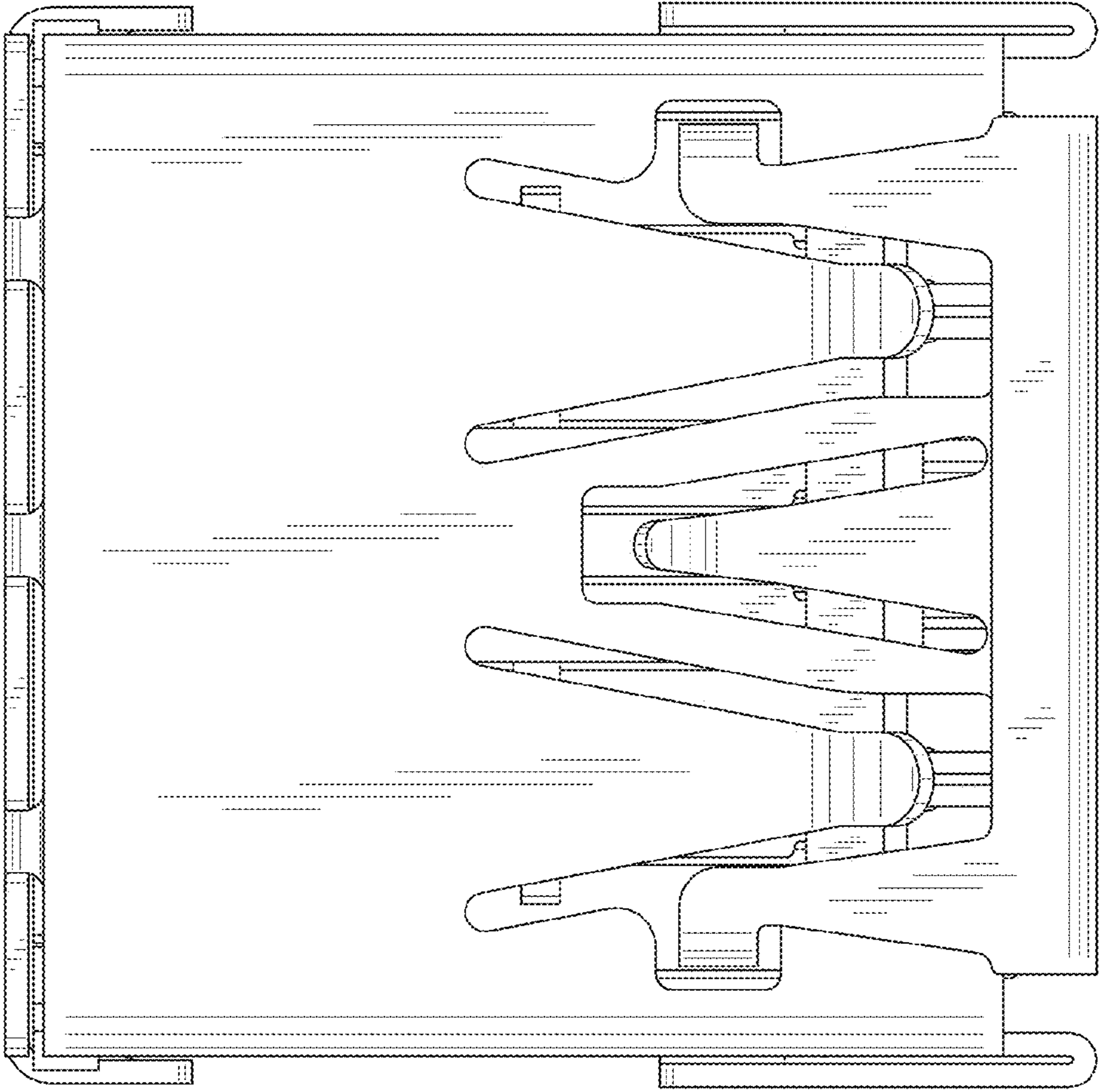


FIG.5

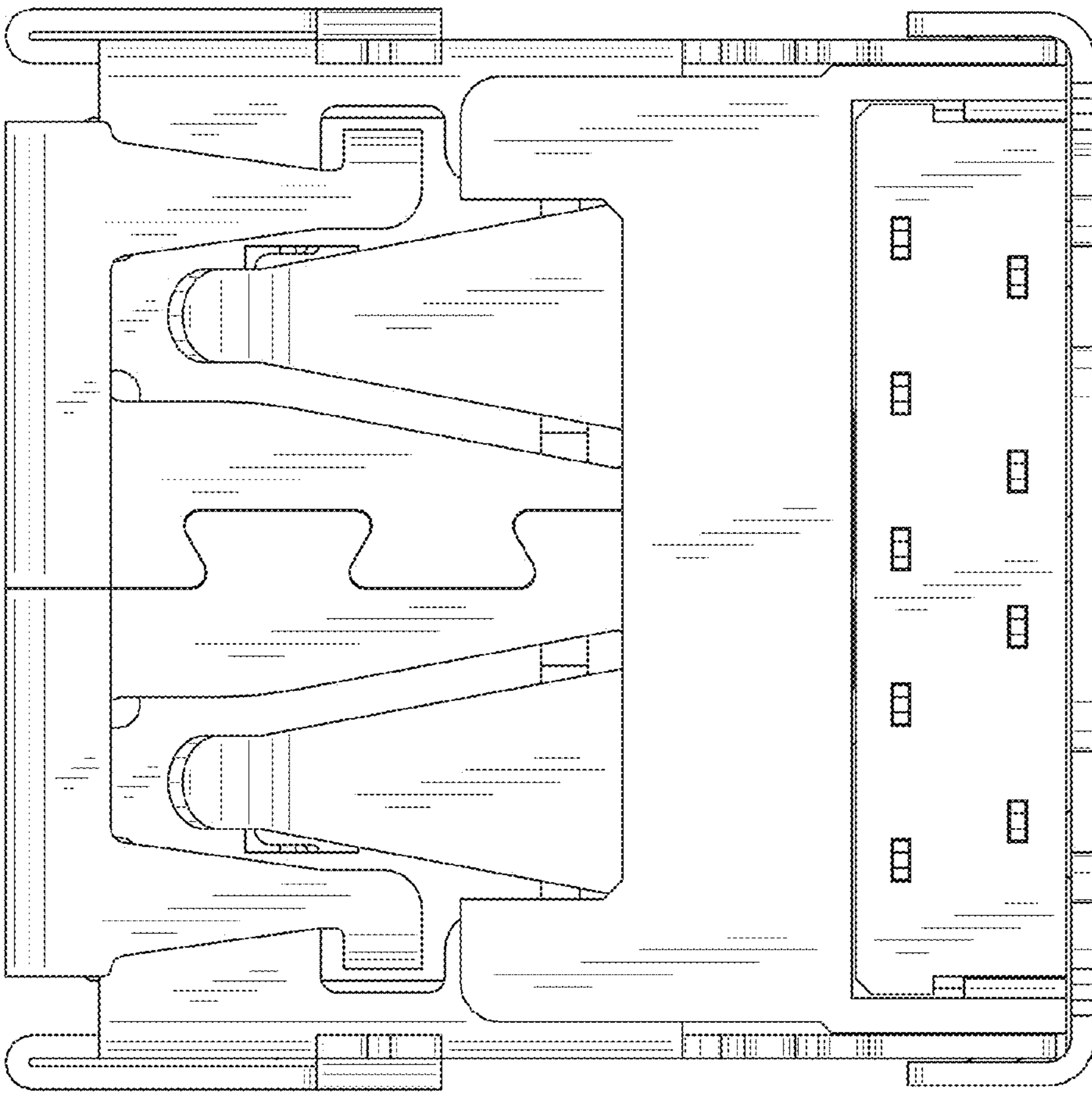


FIG.6

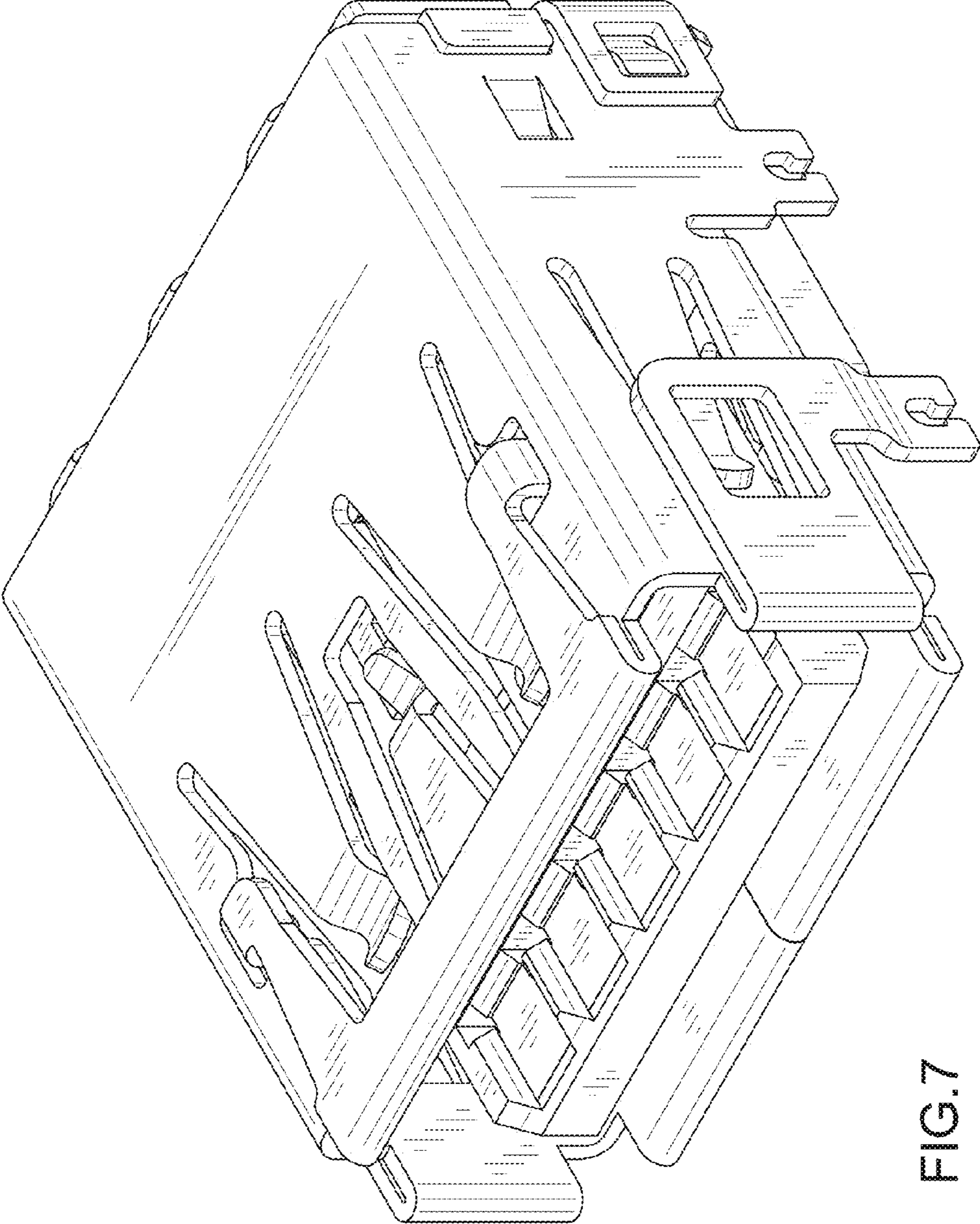


FIG.7



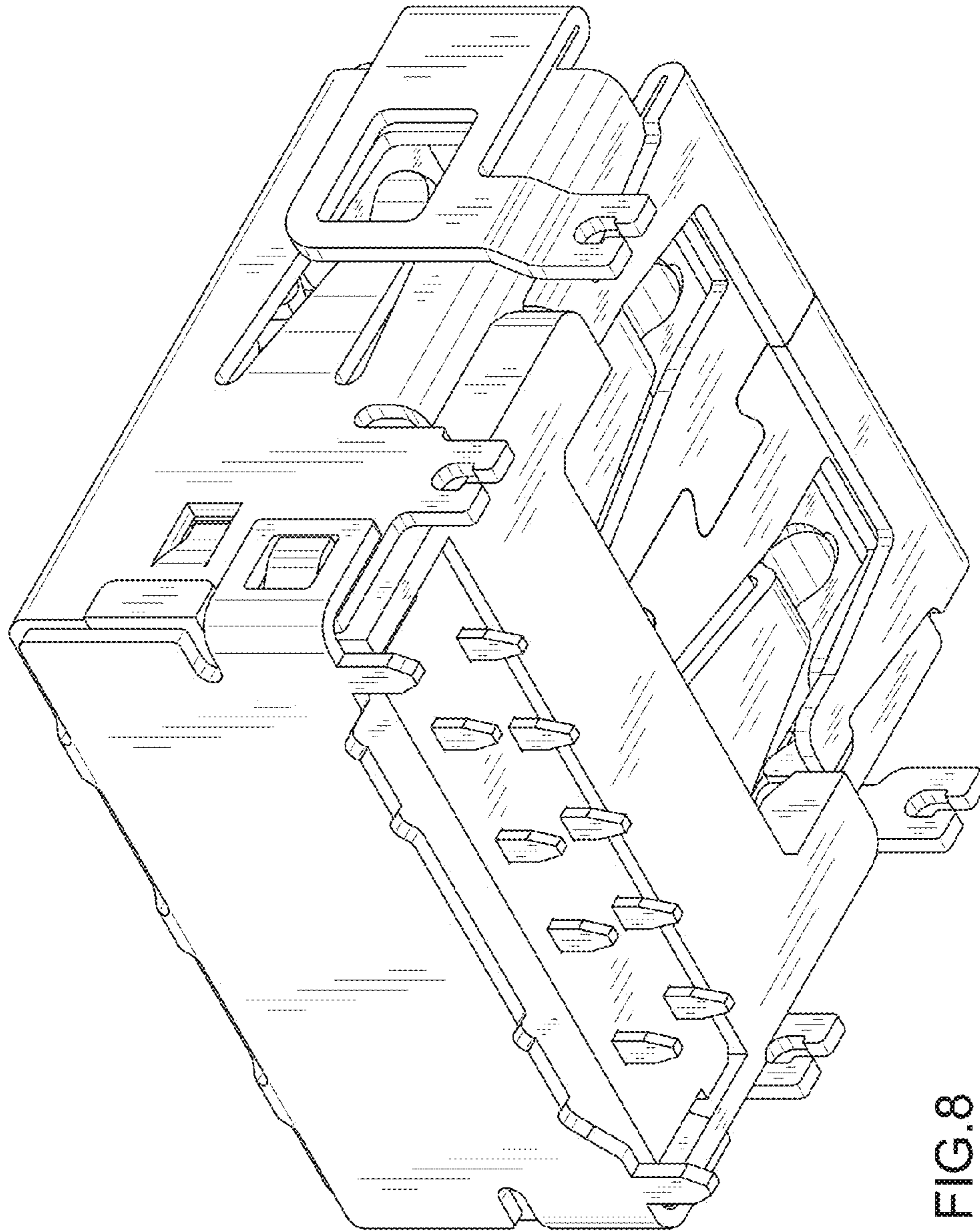


FIG. 8

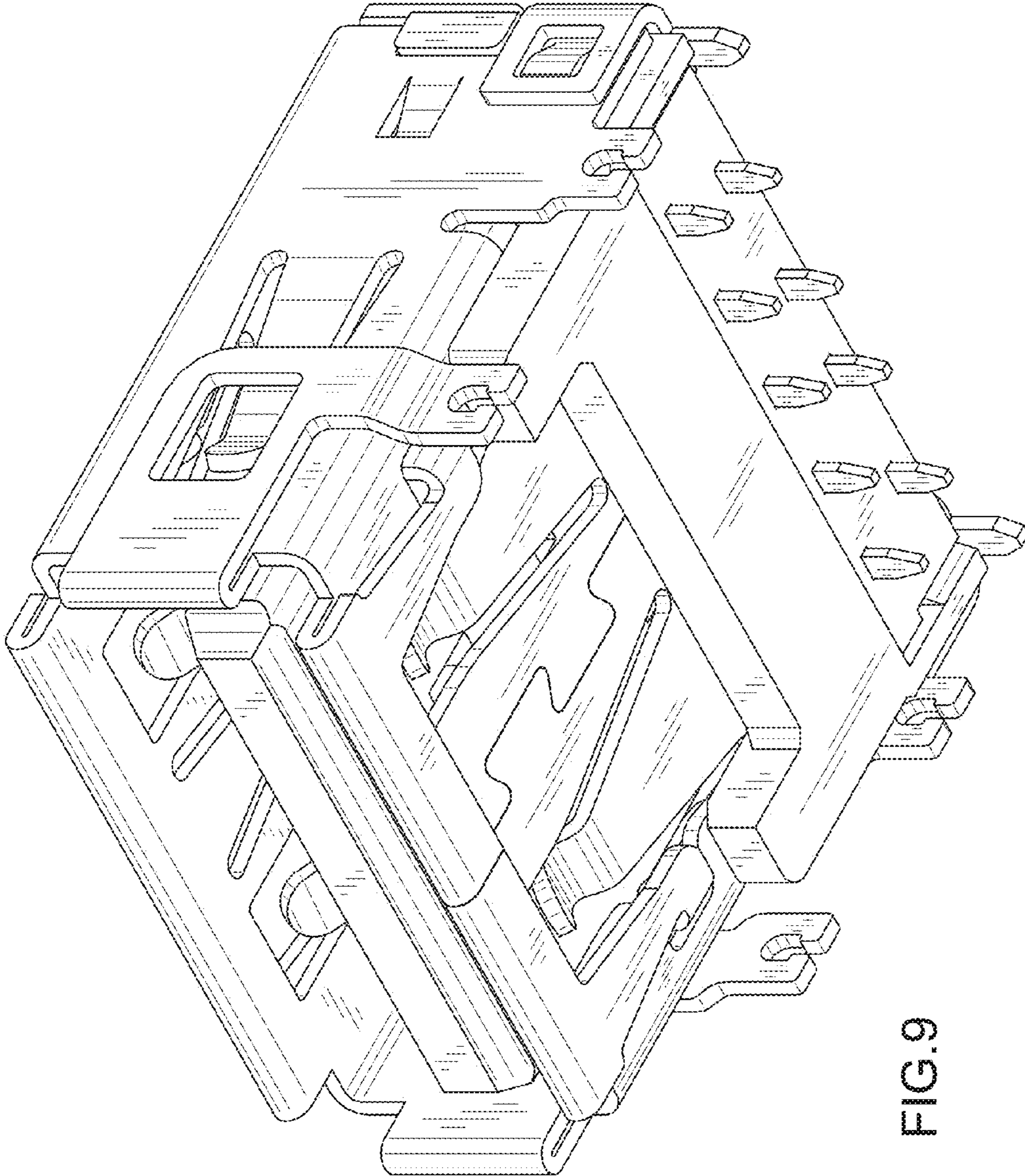


FIG. 9

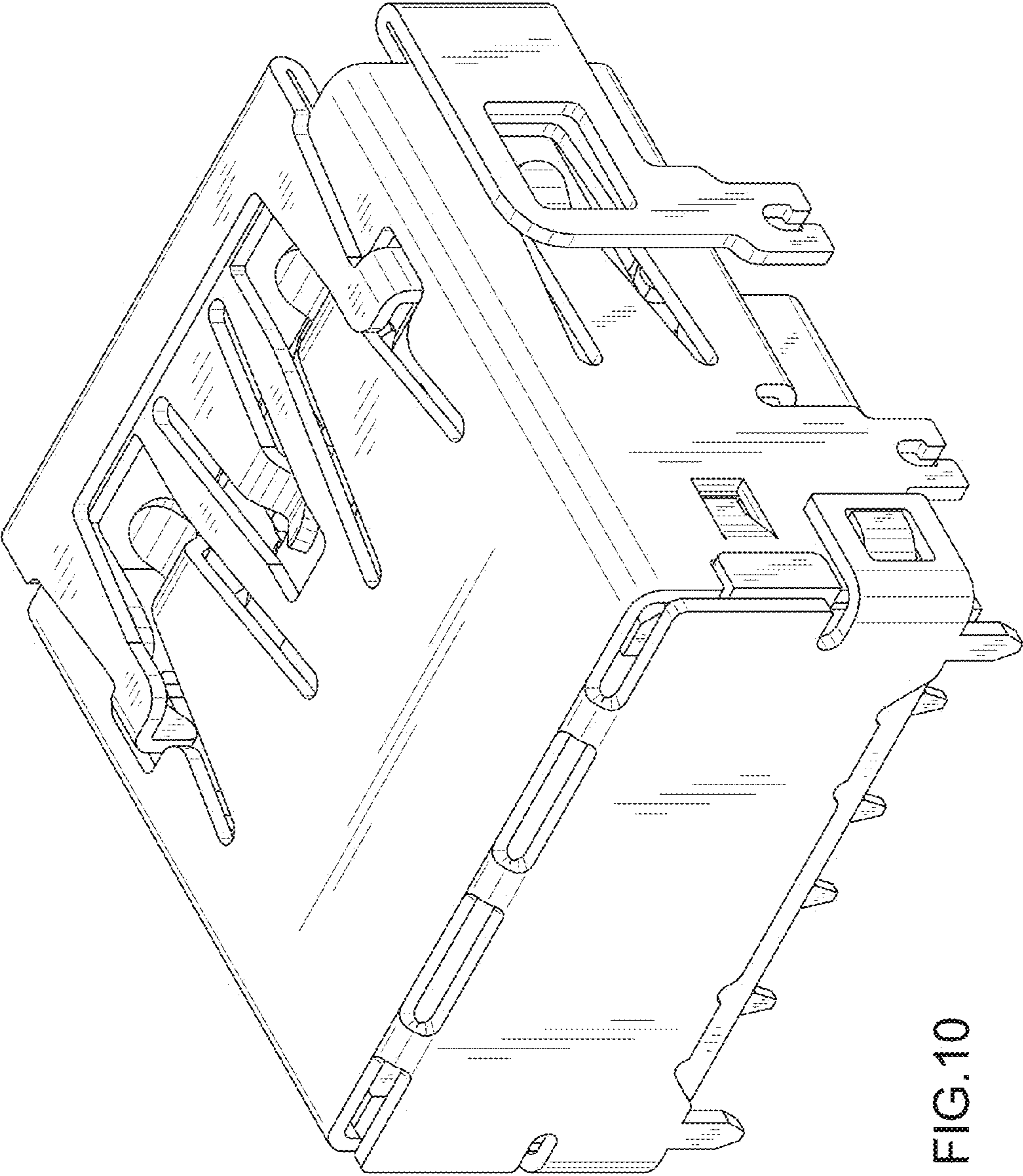


FIG.10