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(12) **United States Design Patent**  
**Kikuchi et al.**

(10) **Patent No.:** **US D597,488 S**

(45) **Date of Patent:** **\*\* Aug. 4, 2009**

(54) **ELECTRICAL CONNECTOR**

D491,531 S \* 6/2004 Lee ..... D13/147  
D583,325 S \* 12/2008 Zhu ..... D13/147

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\* cited by examiner

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

(57) **CLAIM**

(21) Appl. No.: **29/308,681**

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

(22) Filed: **Jul. 1, 2008**

**DESCRIPTION**

(30) **Foreign Application Priority Data**

Jan. 16, 2008 (JP) ..... 2008-000615

FIG. 1 is a front, right, and top-side perspective view of an electrical connector showing our new design;

(51) **LOC (9) Cl.** ..... **13-03**

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

FIG. 2 is a front, left, and bottom-side perspective view thereof;

(58) **Field of Classification Search** ..... D13/133,  
D13/147, 154, 184; 439/62, 160, 266, 329,  
439/395, 422, 476.1, 484, 492, 495, 499,  
439/940

FIG. 3 is a front elevational view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a rear elevational view thereof;

FIG. 6 is a bottom plan view thereof; and,

See application file for complete search history.

FIG. 7 is a right side elevational view thereof the left side view thereof is a mirror image of FIG. 7.

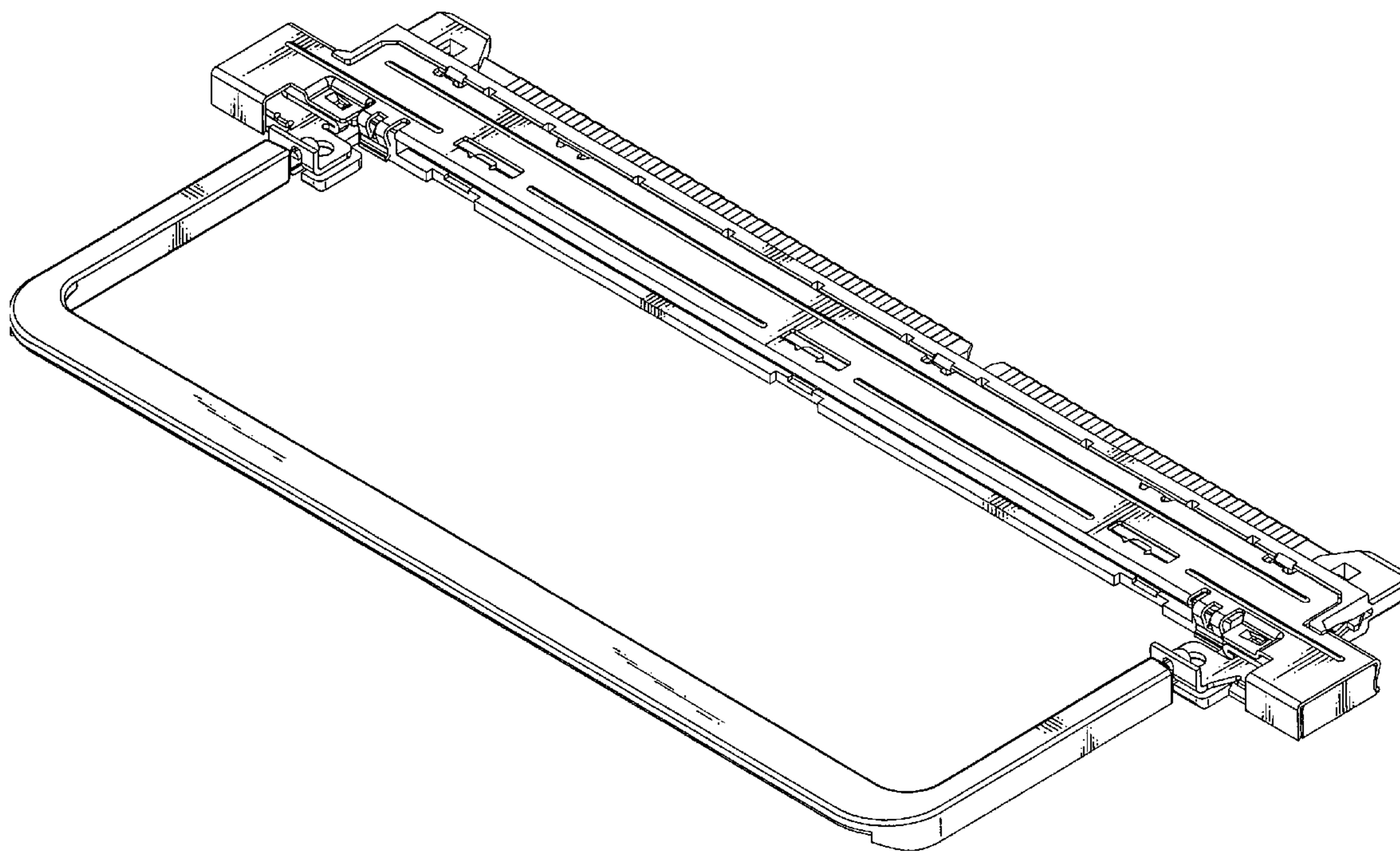
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D486,451 S \* 2/2004 Moritake ..... D13/147

A left side elevational view of the electrical connector is omitted because it is presented symmetrical to the right side view of FIG. 7.

**1 Claim, 5 Drawing Sheets**



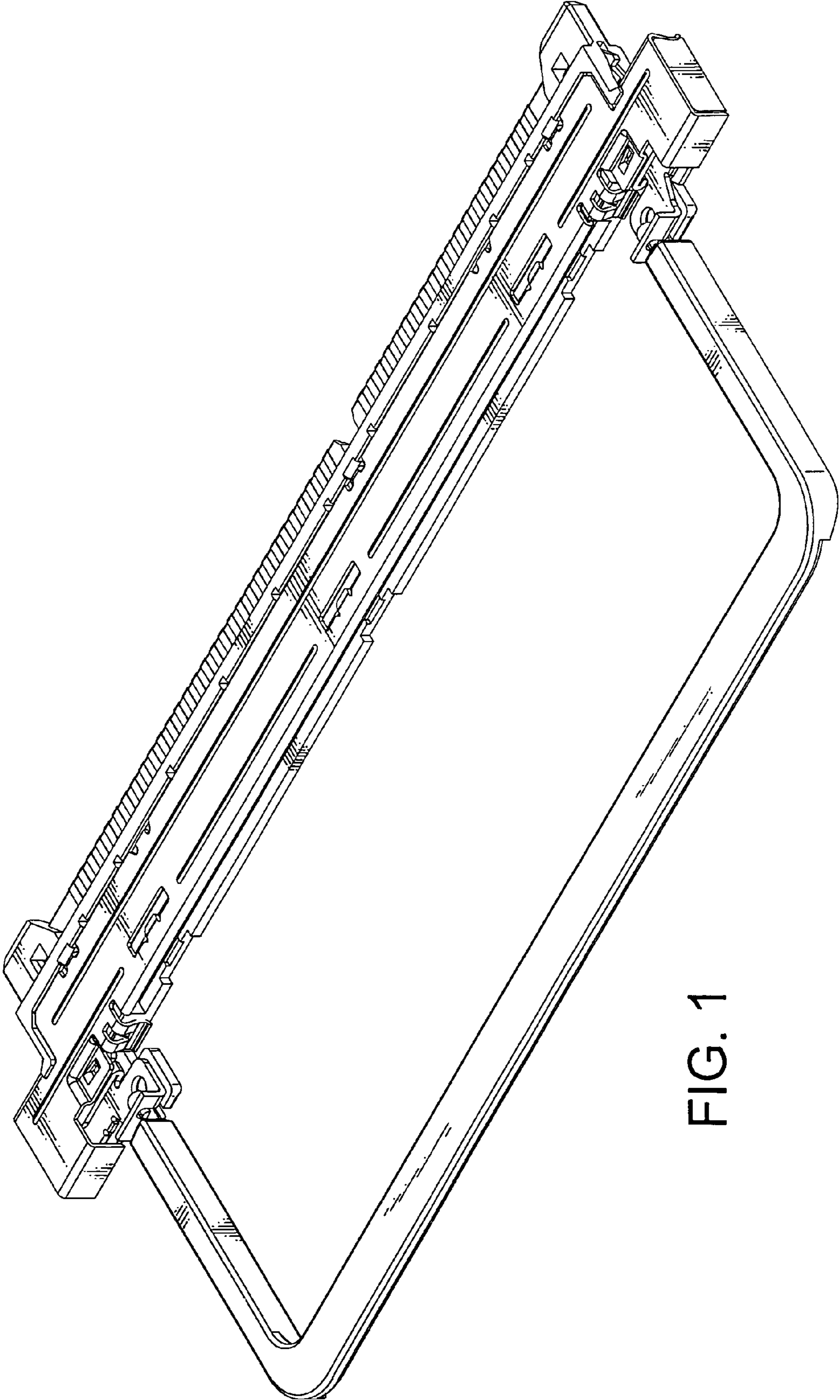


FIG. 1

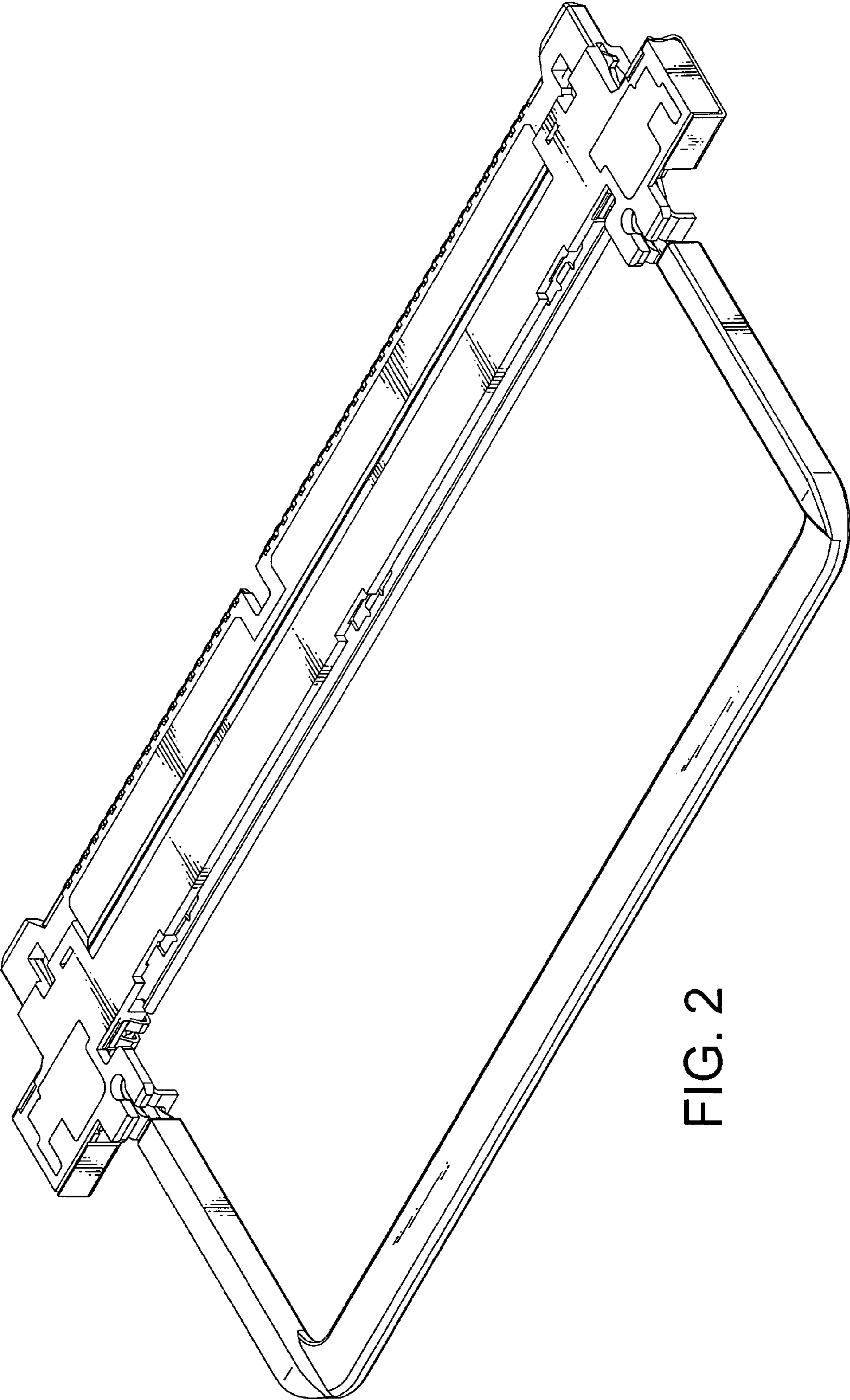


FIG. 2



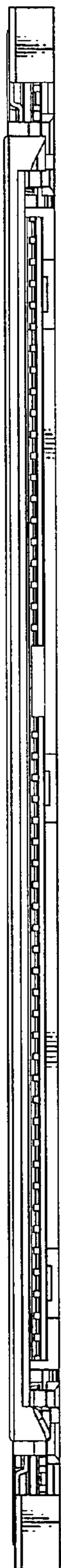


FIG. 3

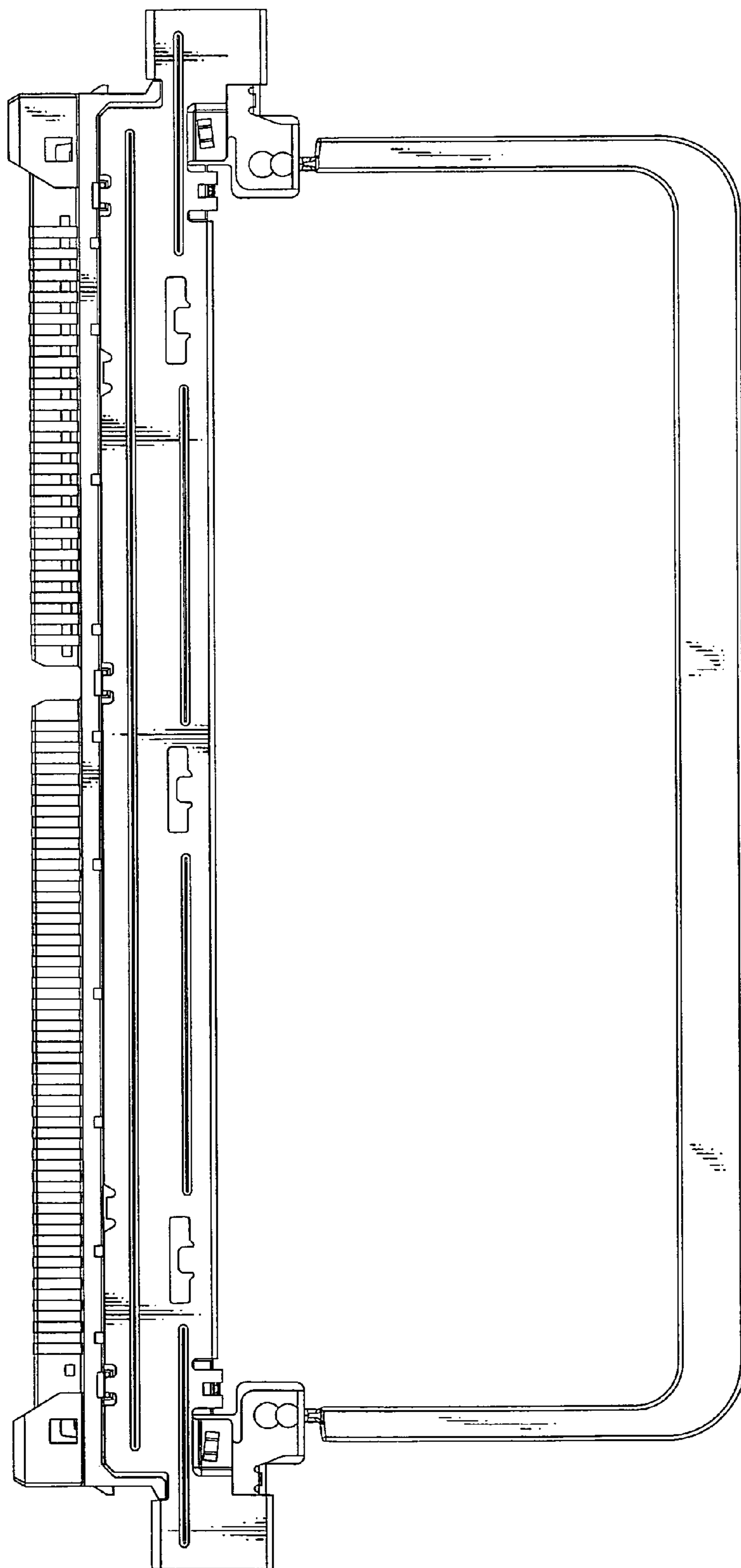


FIG. 4

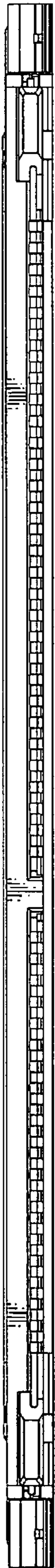


FIG. 5

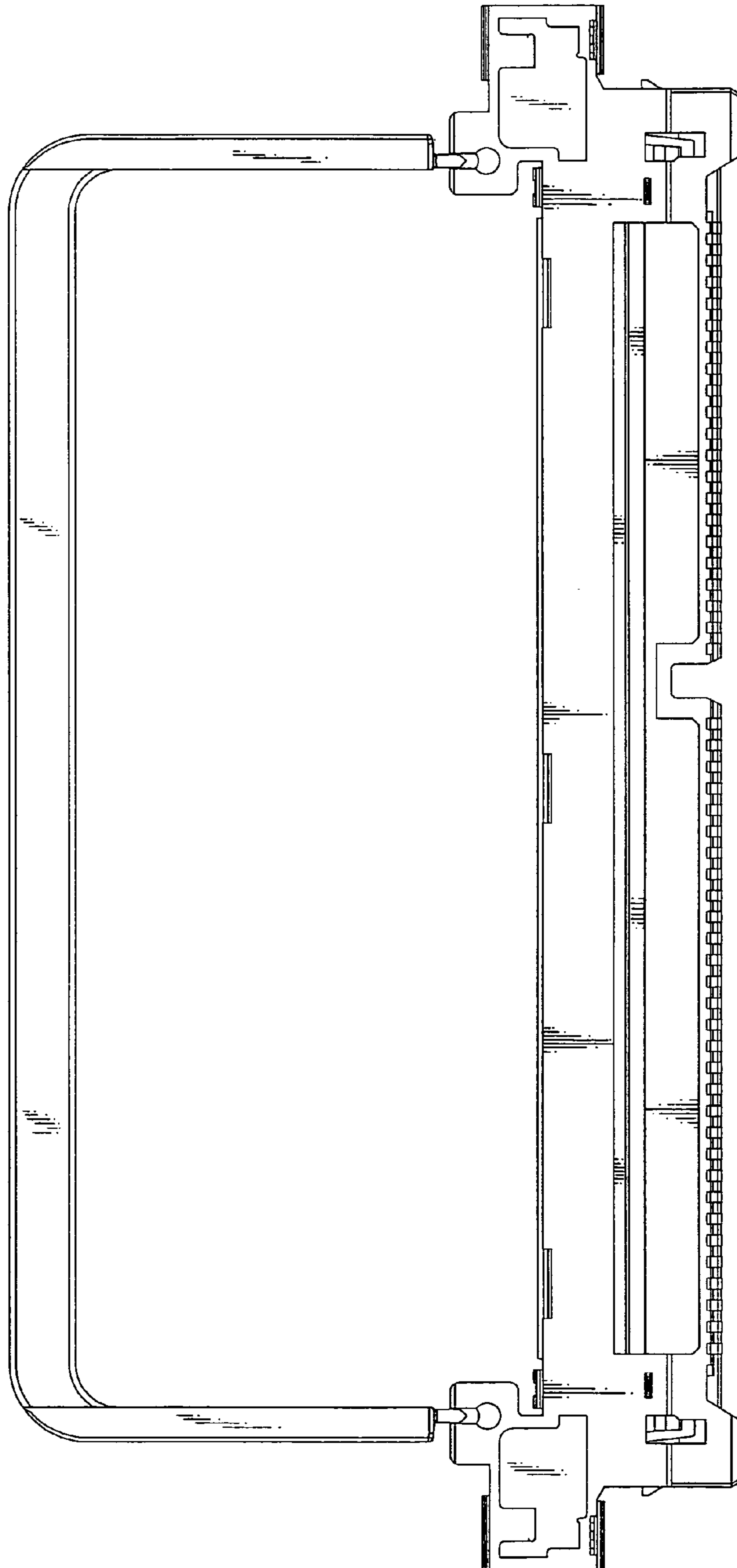


FIG. 6



FIG. 7