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

(10) **Patent No.:** **US D933,613 S**  
(45) **Date of Patent:** **\*\* Oct. 19, 2021**

- (54) **ELECTRICAL CONNECTOR**
- (71) Applicant: **Japan Aviation Electronics Industry, Limited**, Tokyo (JP)
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- (73) Assignee: **JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED**, Tokyo (JP)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/713,011**
- (22) Filed: **Nov. 13, 2019**

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**Related U.S. Application Data**

- (62) Division of application No. 29/659,184, filed on Aug. 7, 2018, now Pat. No. Des. 877,704.

**Foreign Application Priority Data**

- (30) Feb. 20, 2018 (JP) ..... 2018-003448

- (51) **LOC (13) Cl.** ..... **13-03**
- (52) **U.S. Cl.**

- USPC ..... **D13/147**
- (58) **Field of Classification Search**
- USPC ..... D13/154, 155, 133, 153, 147
- CPC .. H01R 12/78; H01R 12/7005; H01R 12/725;  
H01R 13/635; H01R 13/639; H01R  
13/6581
- See application file for complete search history.

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(57) **CLAIM**

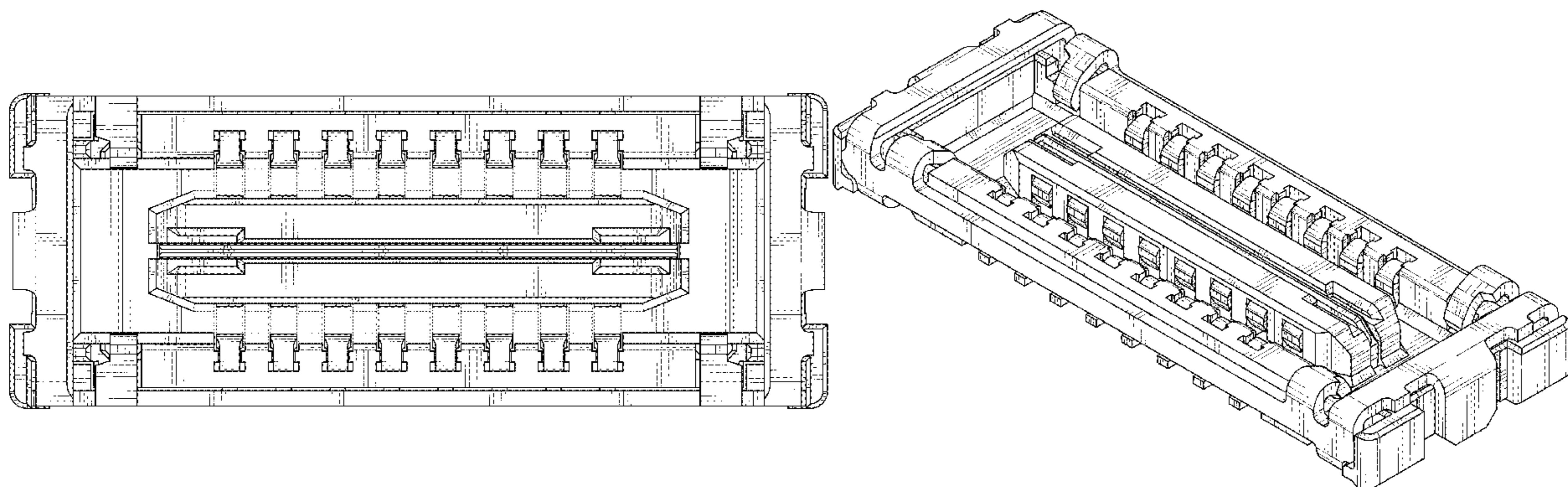
The ornamental design for an electrical connector, as shown and described.

**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 perspective view showing a front, top and right side thereof;  
 FIG. 8 is a perspective view showing a rear, bottom and left side thereof;  
 FIG. 9 is a perspective view showing a front, right and bottom side thereof; and,  
 FIG. 10 is a perspective view showing a rear, left and top side thereof.

The broken line showing of the electrical connector is for the purpose of illustrating portions of the article and forms no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



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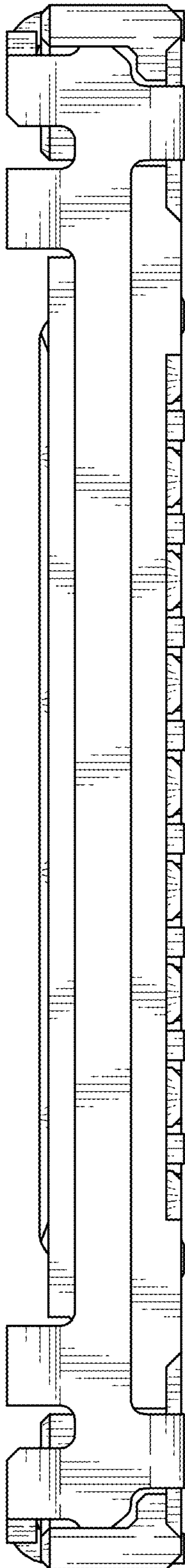


FIG. 1

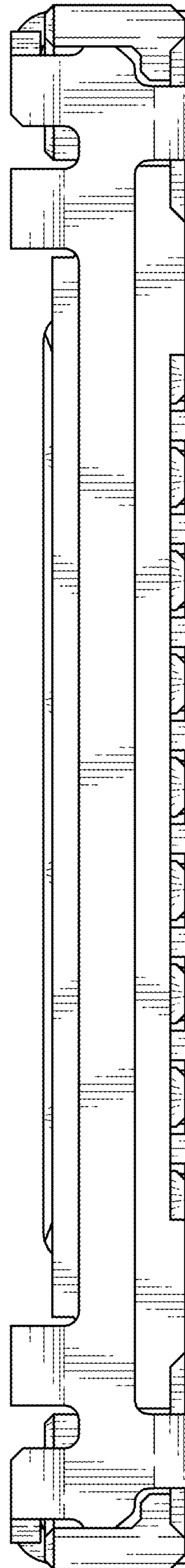


FIG. 2

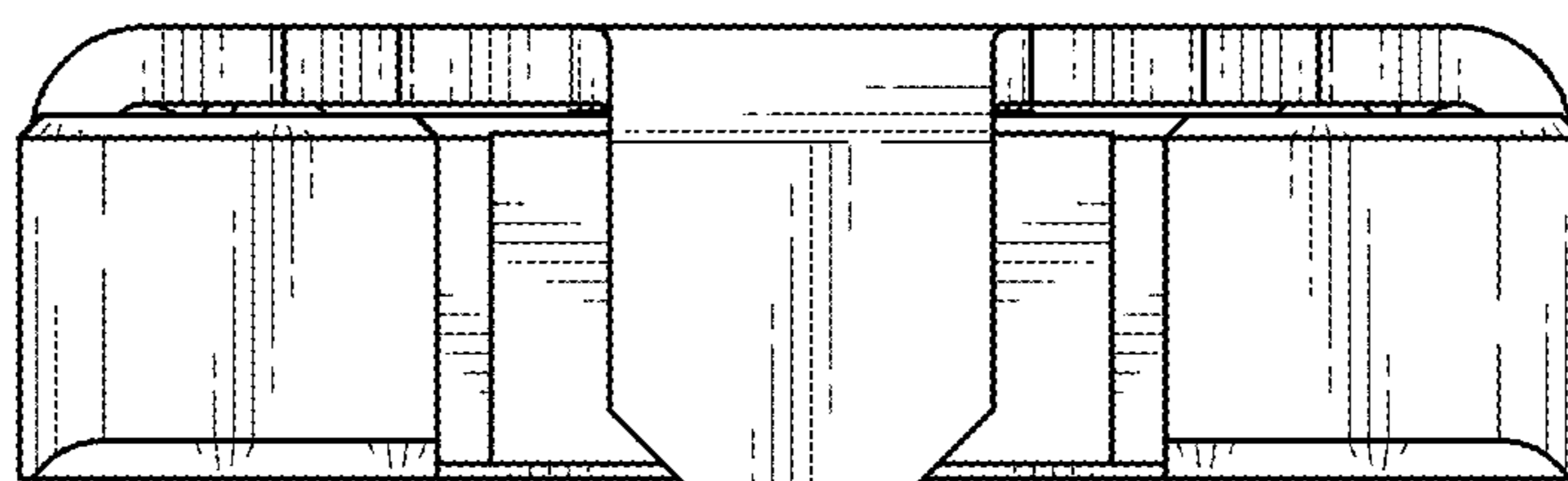


FIG. 3

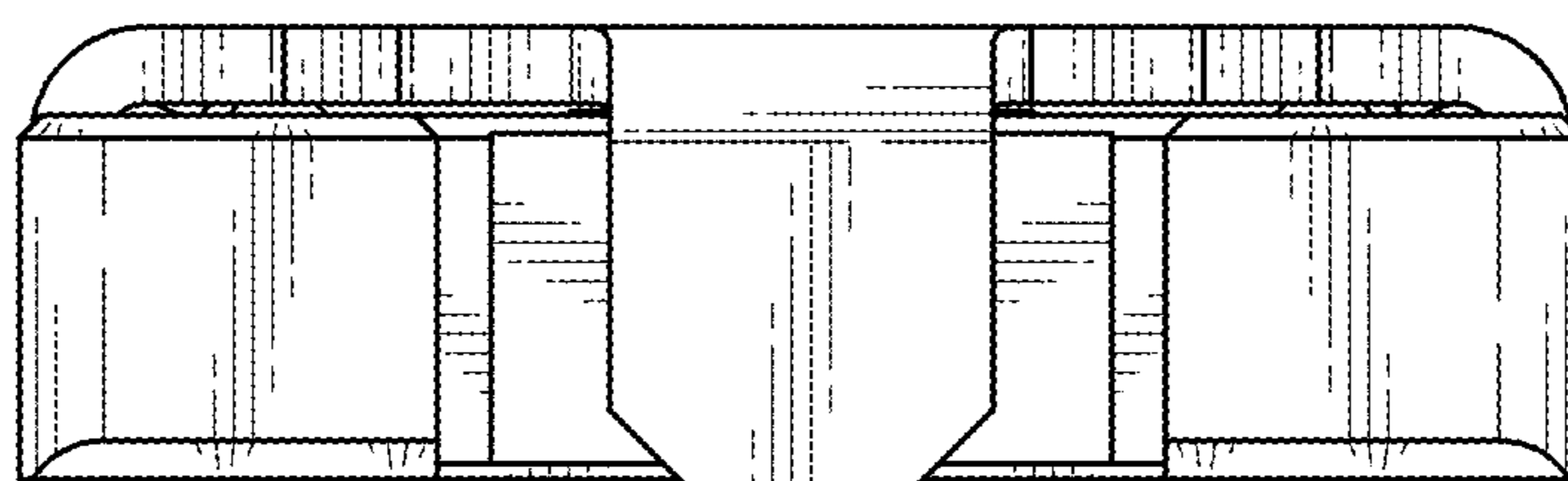


FIG. 4

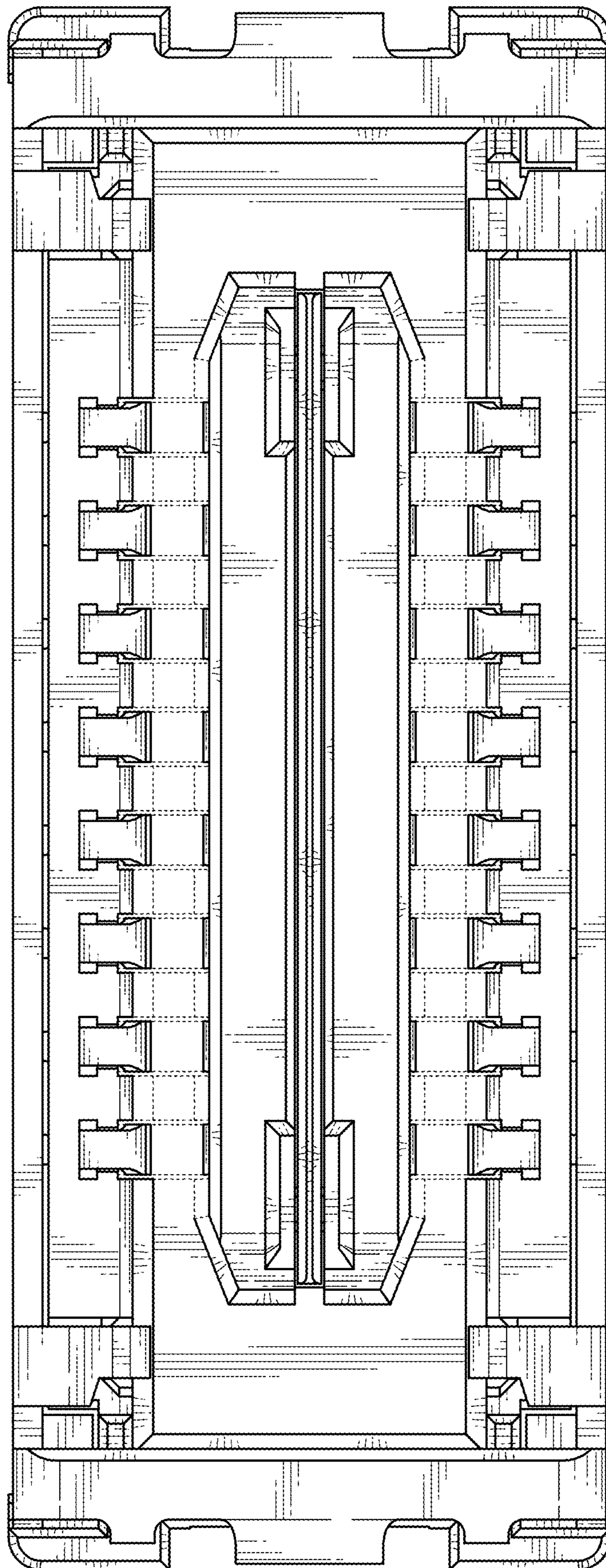


FIG. 5

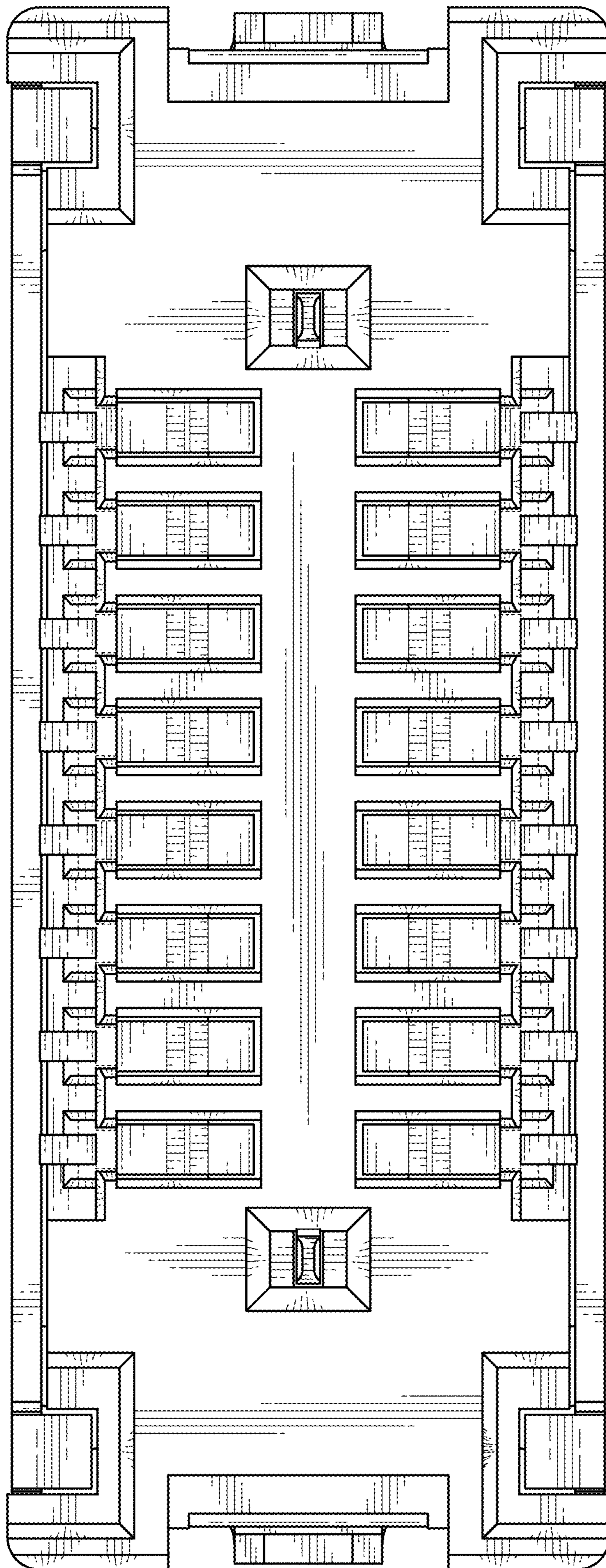


FIG. 6

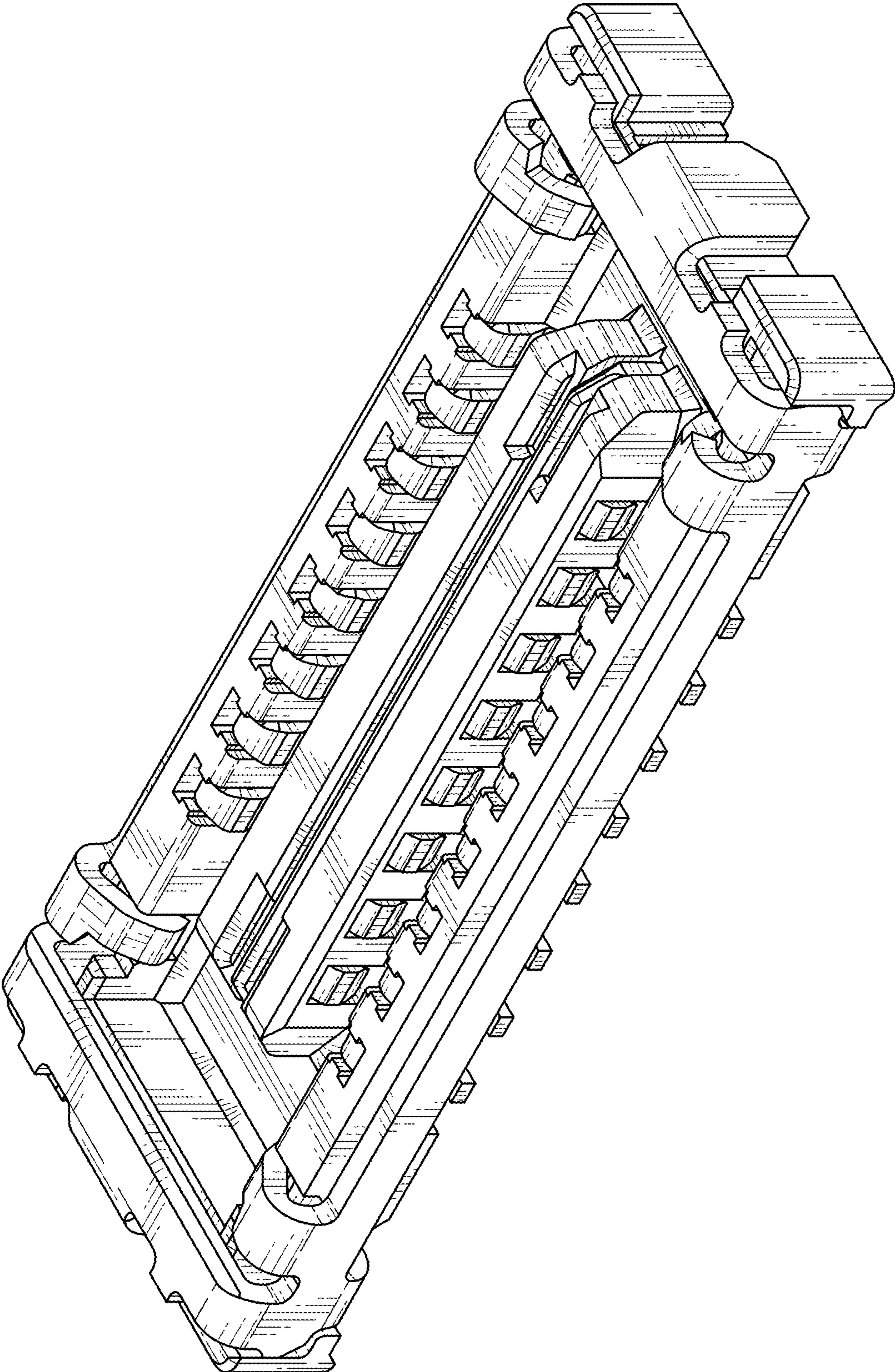


FIG. 7

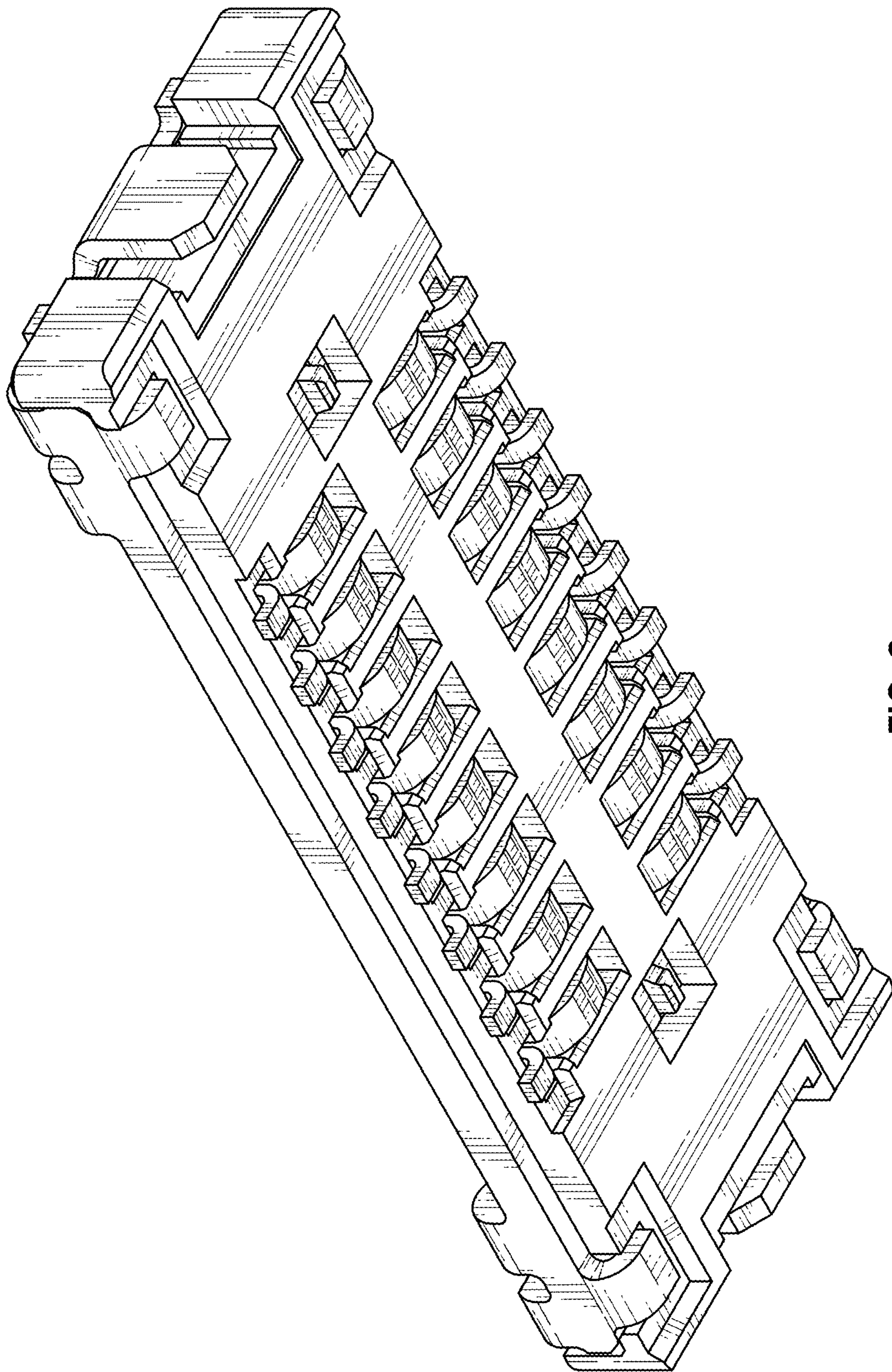


FIG. 8



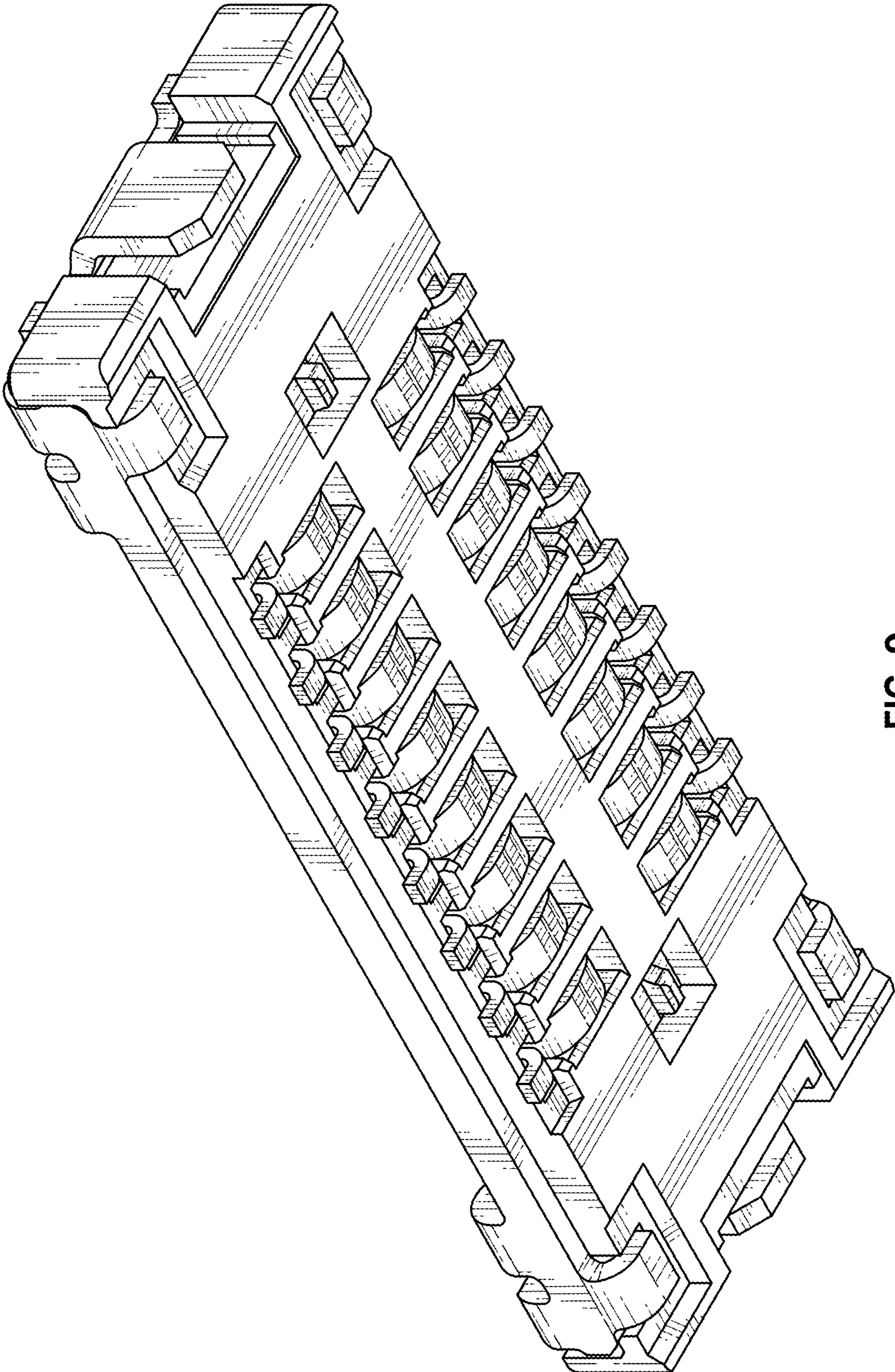


FIG. 9

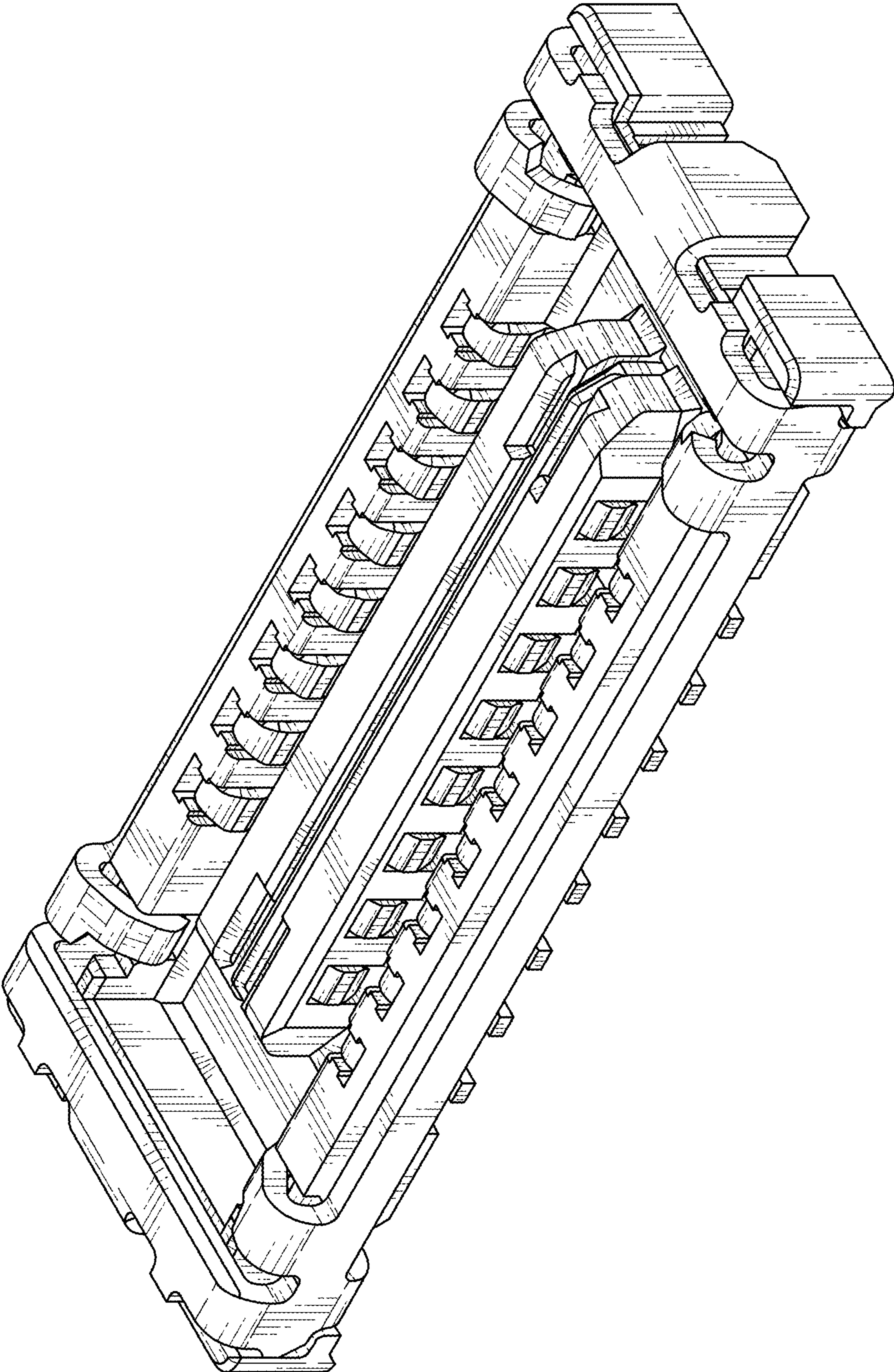


FIG. 10