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

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(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**

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(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/133**

(58) **Field of Classification Search**  
USPC ..... D13/118, 123, 133, 146, 147, 149, 154,  
D13/156, 173, 184, 199  
CPC ..... H01H 21/12; H01R 13/11; H01R 13/502;  
H01R 13/62; H01R 13/629; H01R  
13/6295; H01R 13/62938; H01R 13/64;  
H01R 13/641; H01R 24/00; H01R  
24/005; H01R 13/447; H01R 13/5804  
See application file for complete search history.

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(57) **CLAIM**

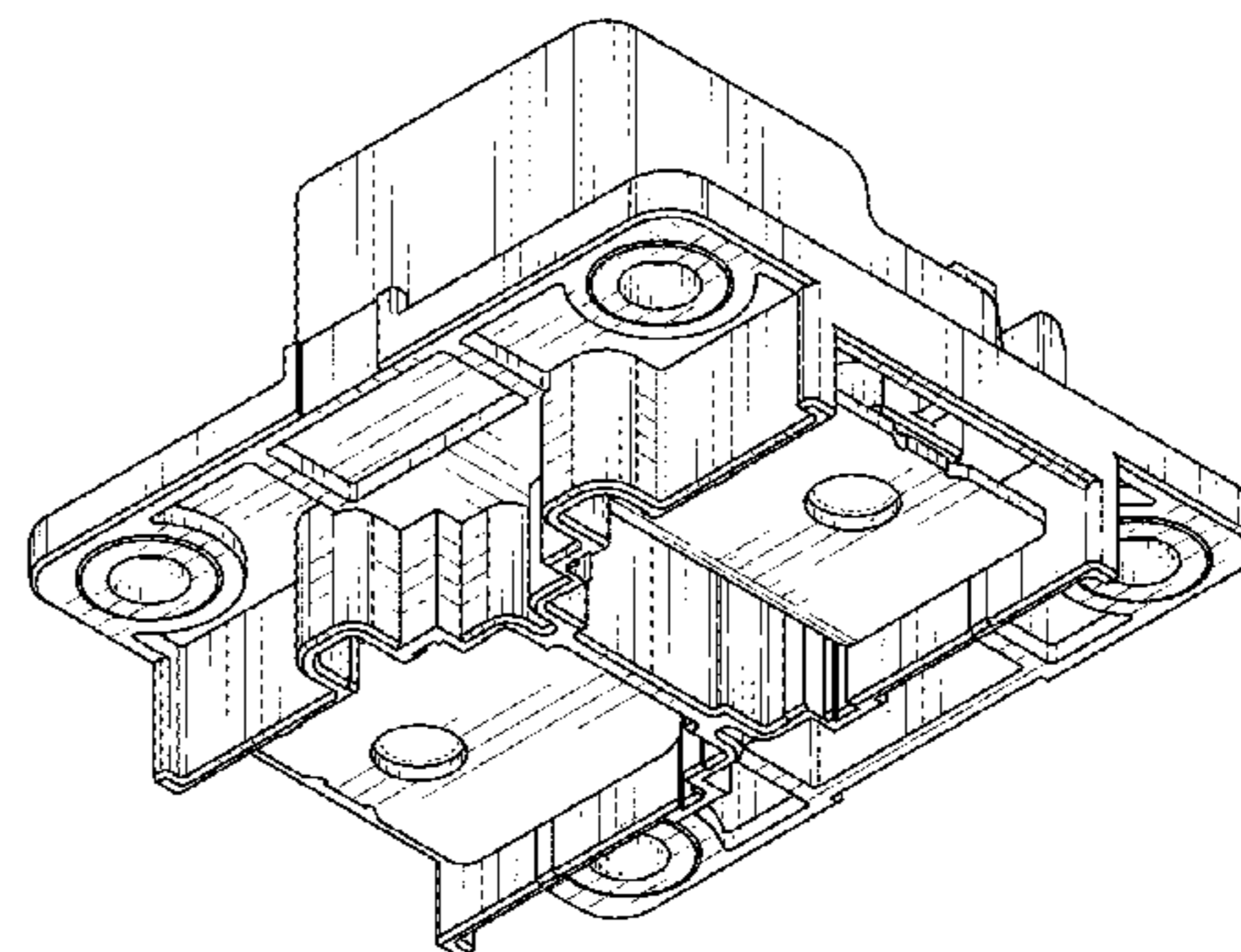
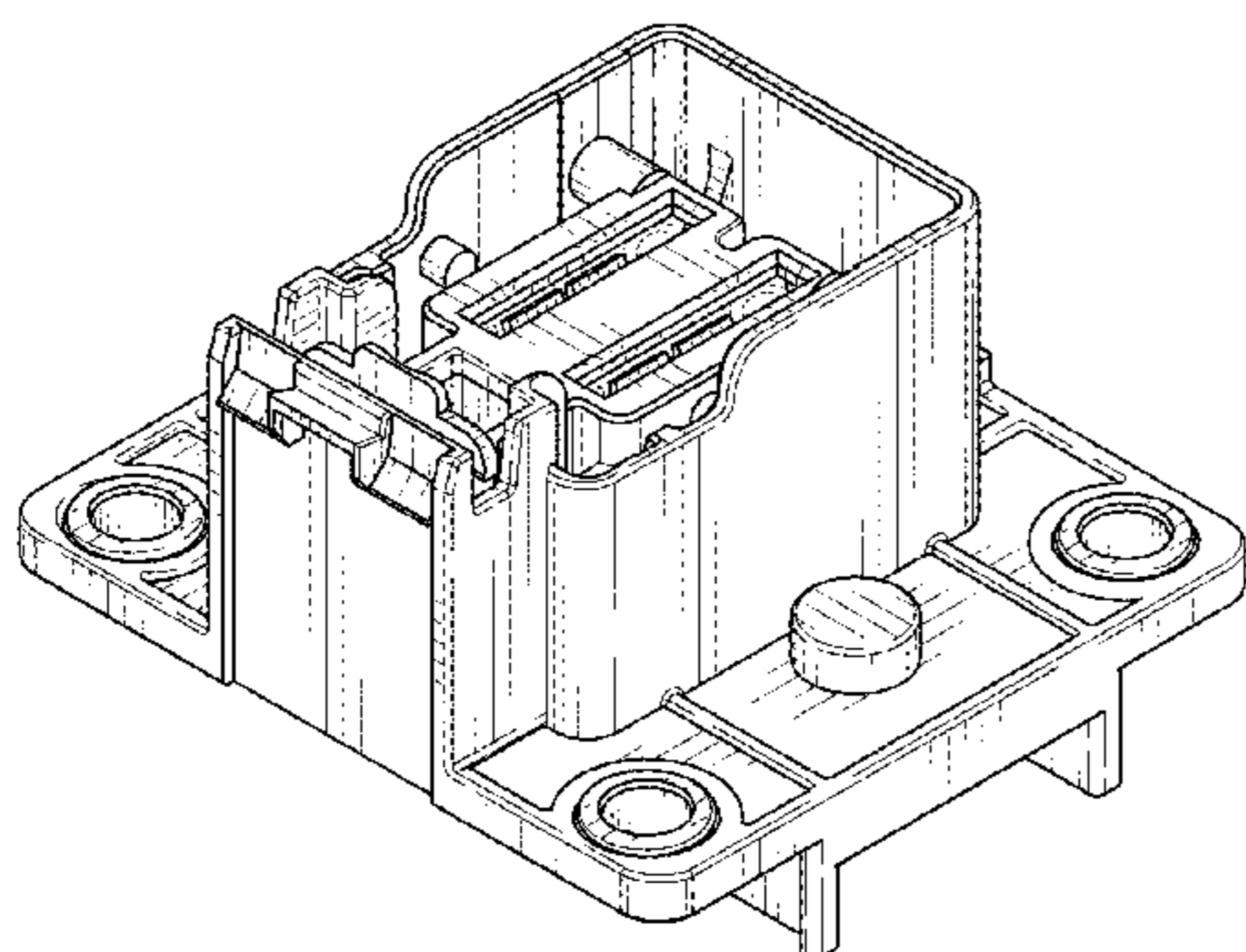
The ornamental design for an electrical connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of an electrical connector showing our 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, and the unshaded surfaces form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



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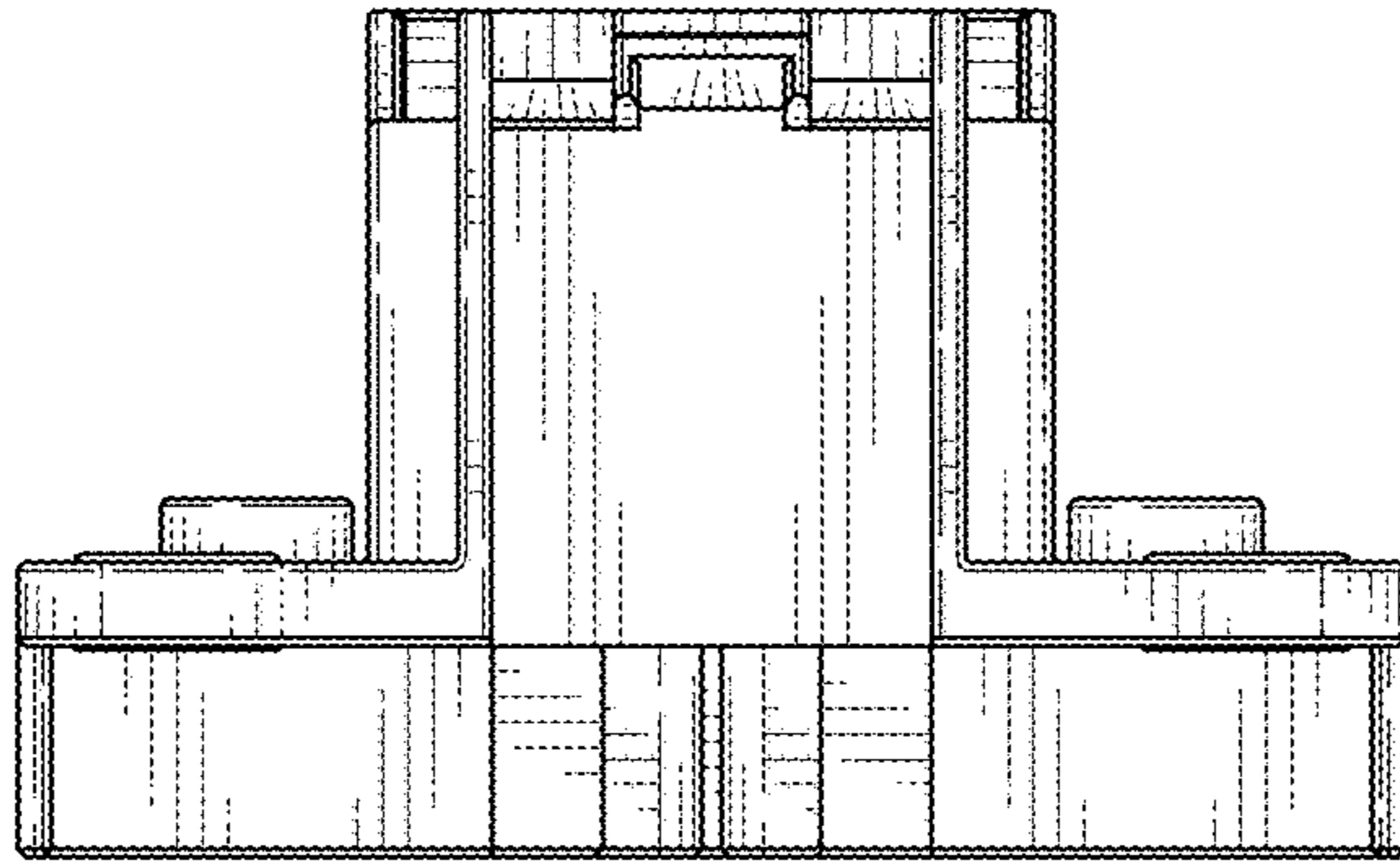


FIG. 1

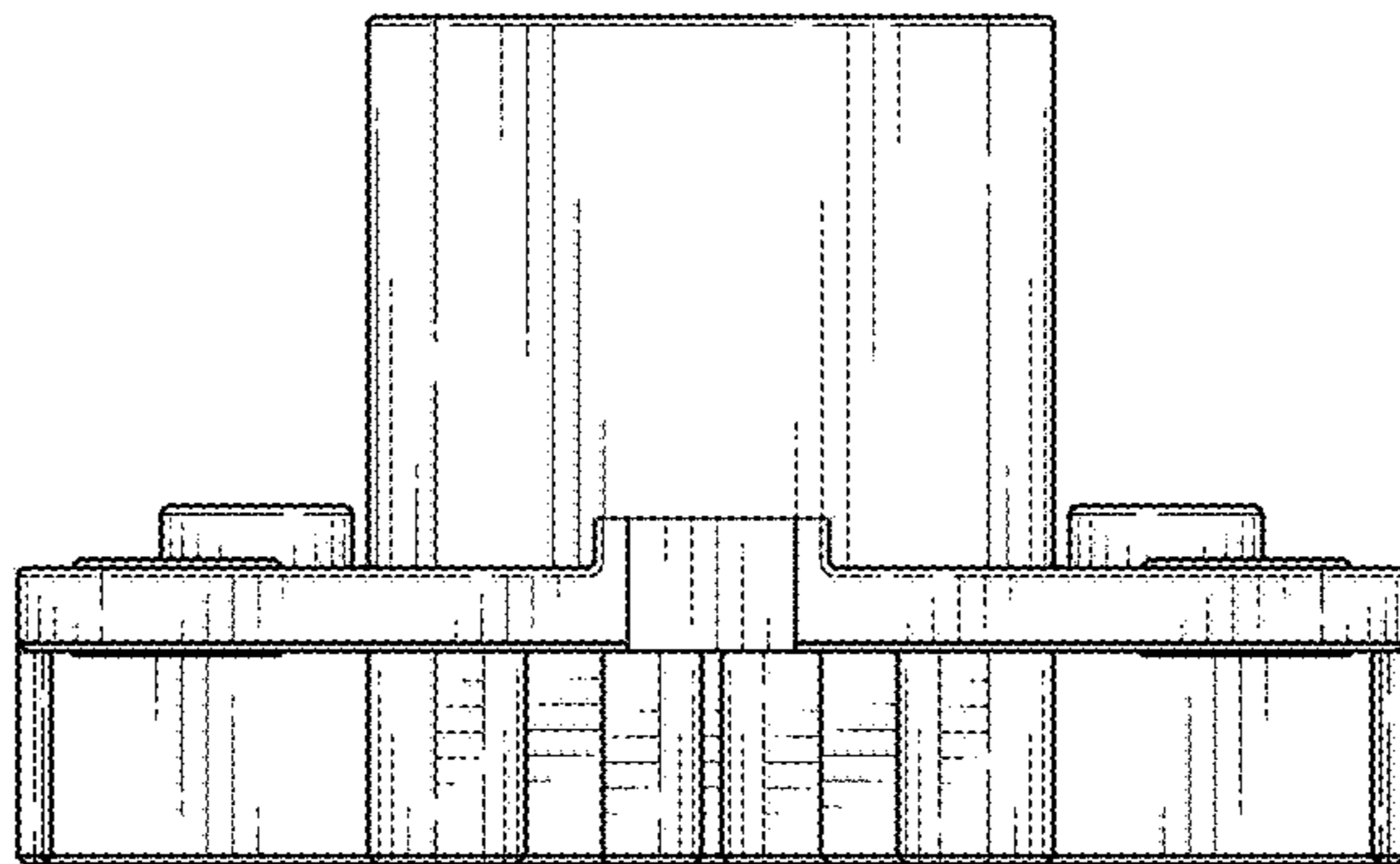


FIG. 2

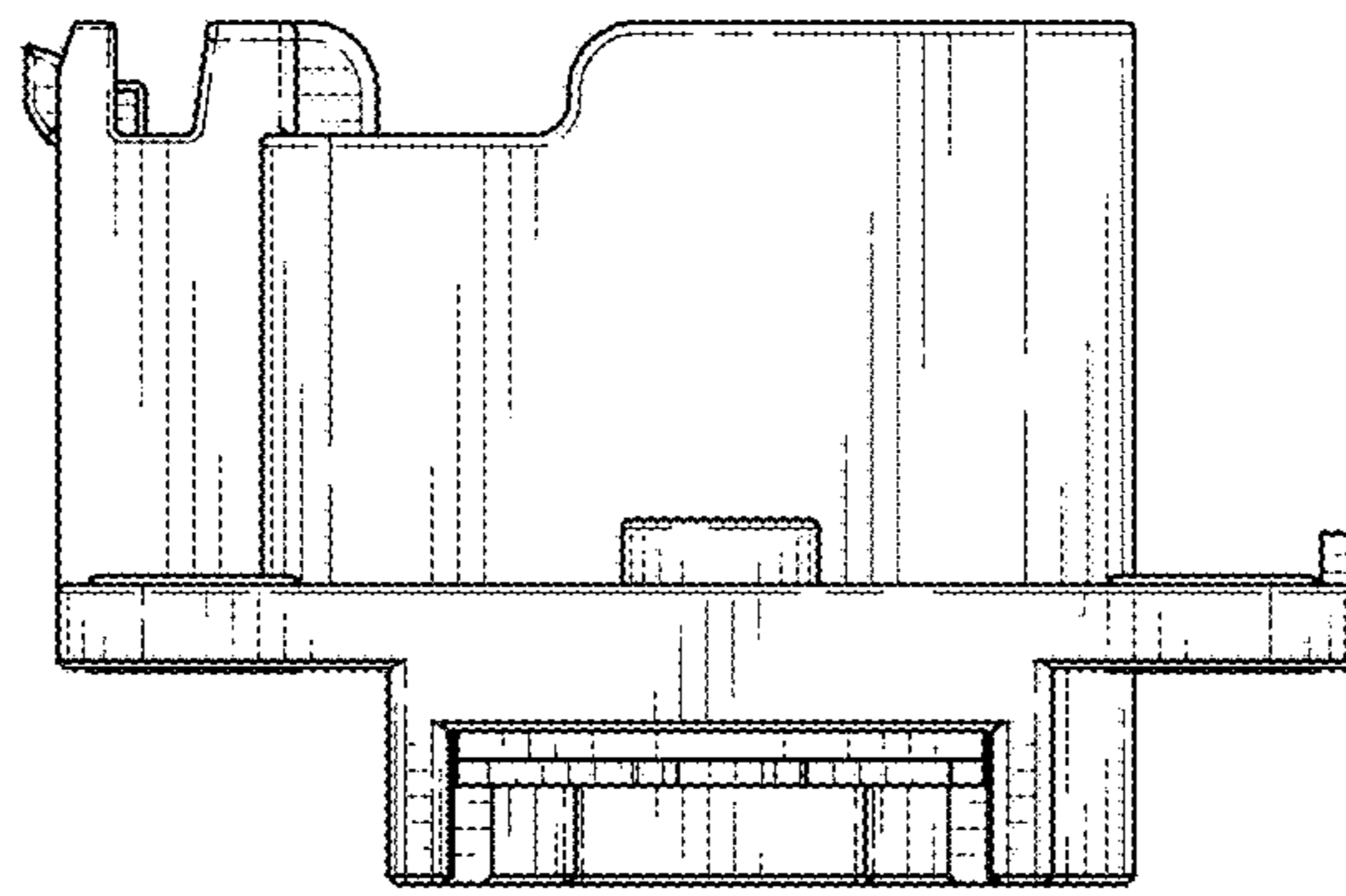


FIG. 3

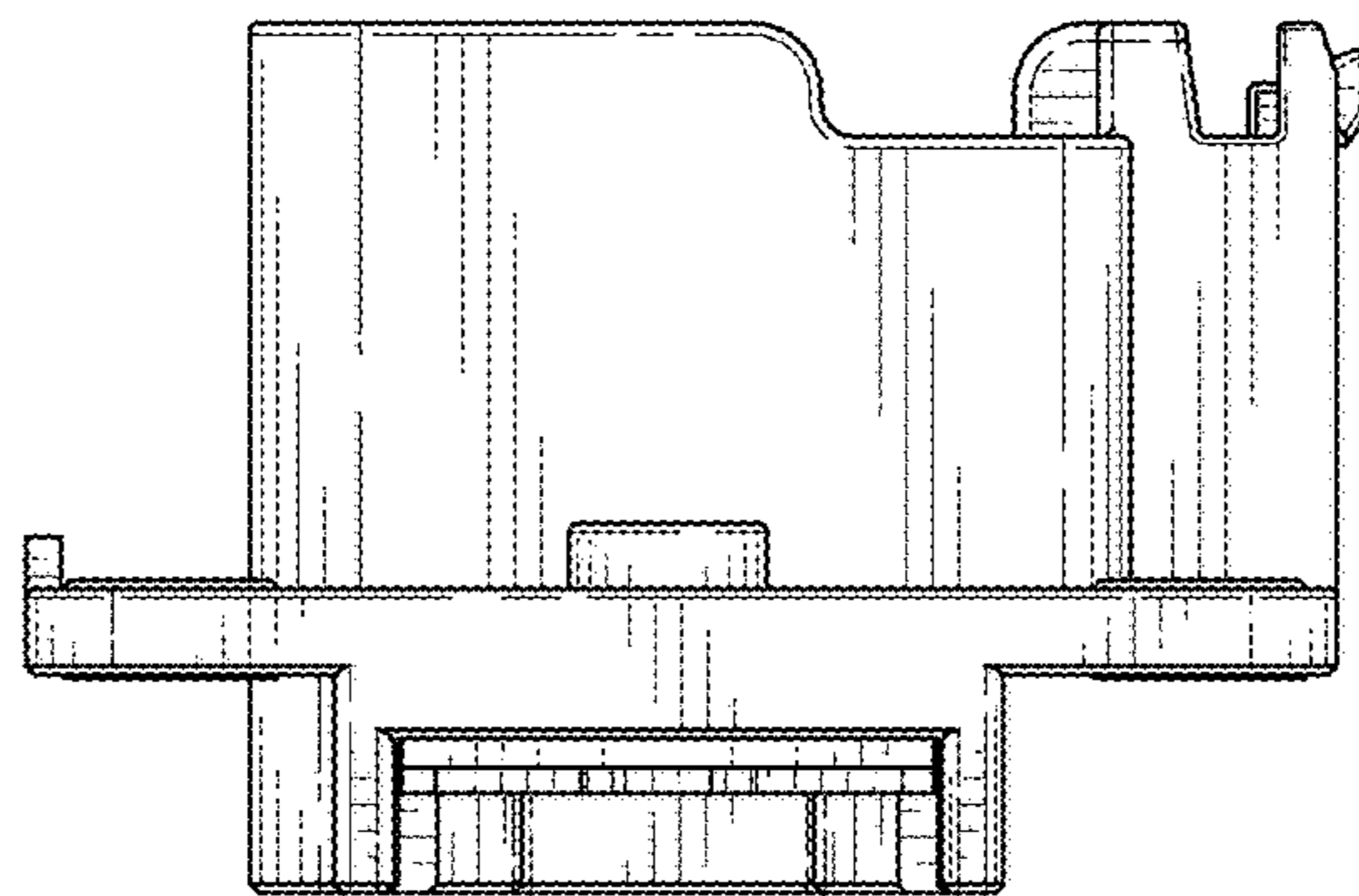


FIG. 4

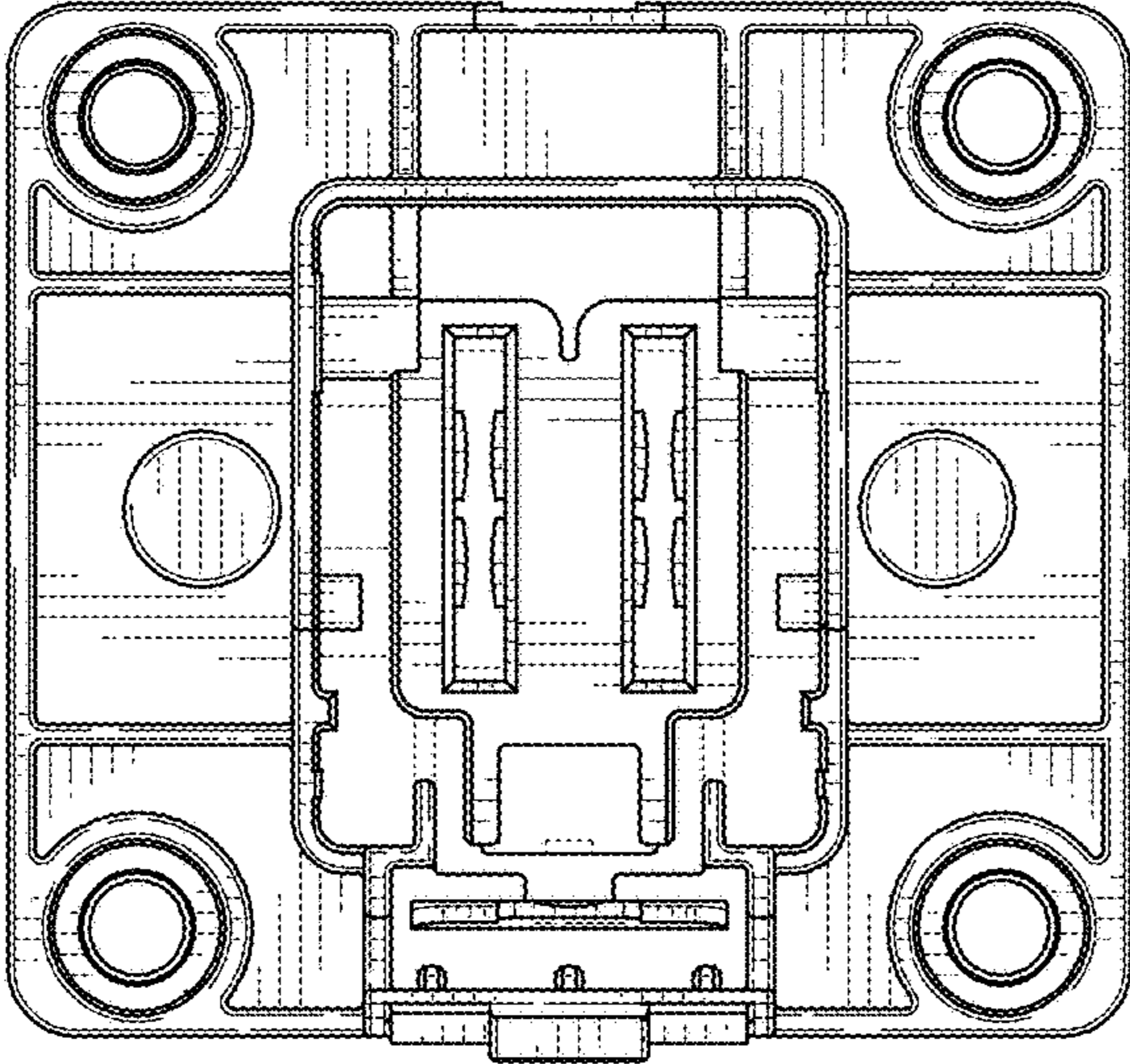


FIG. 5

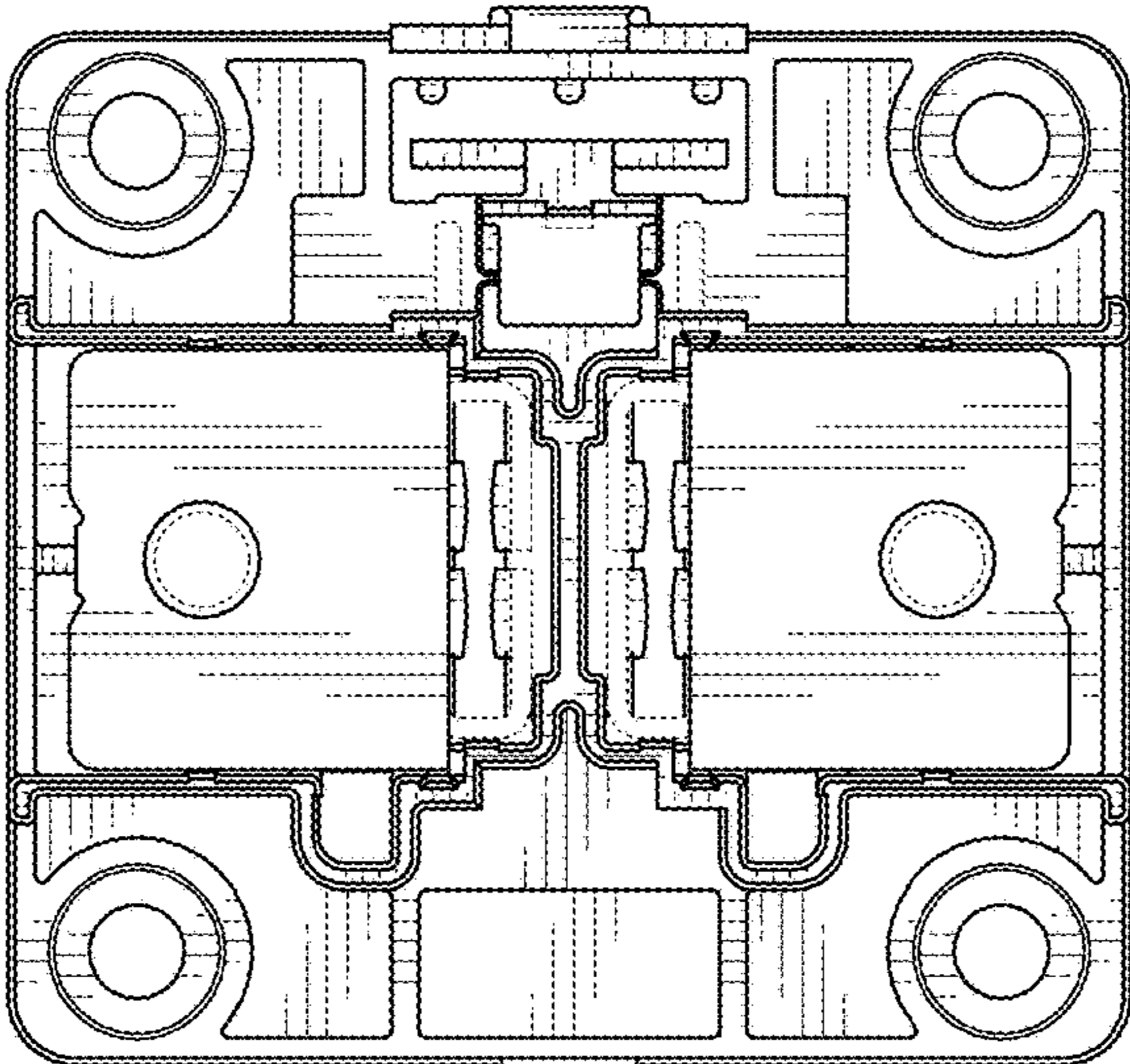


FIG. 6

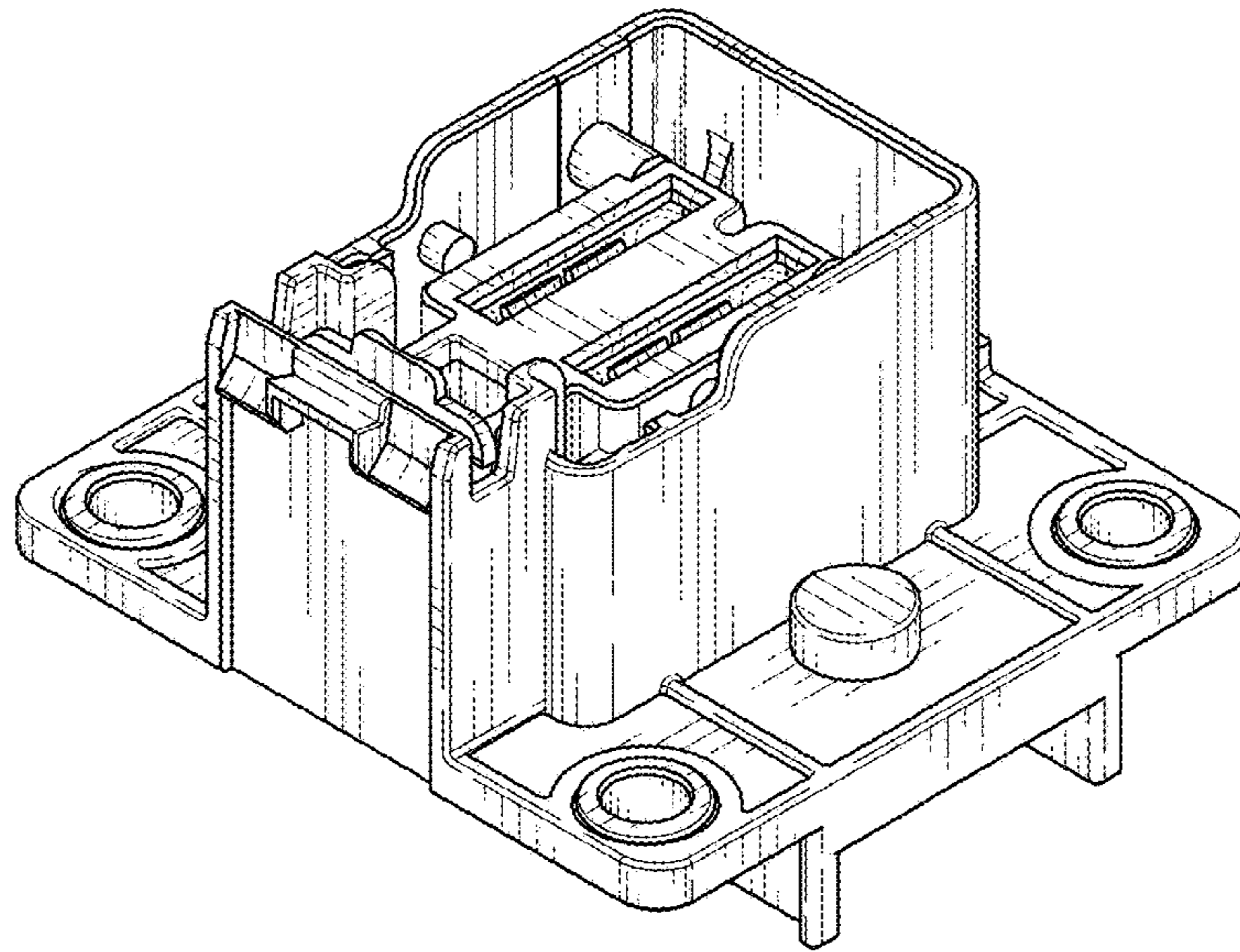


FIG. 7

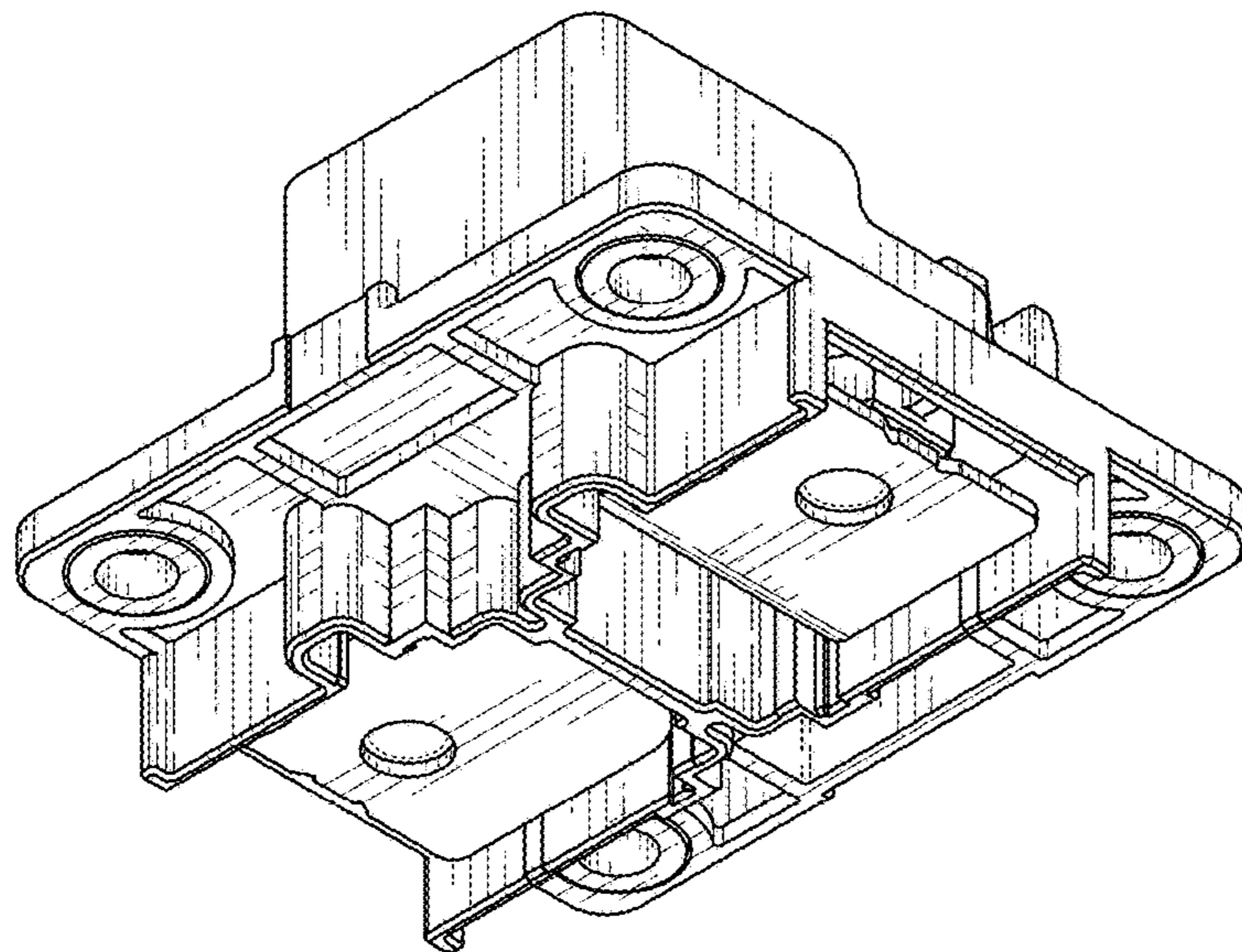


FIG. 8

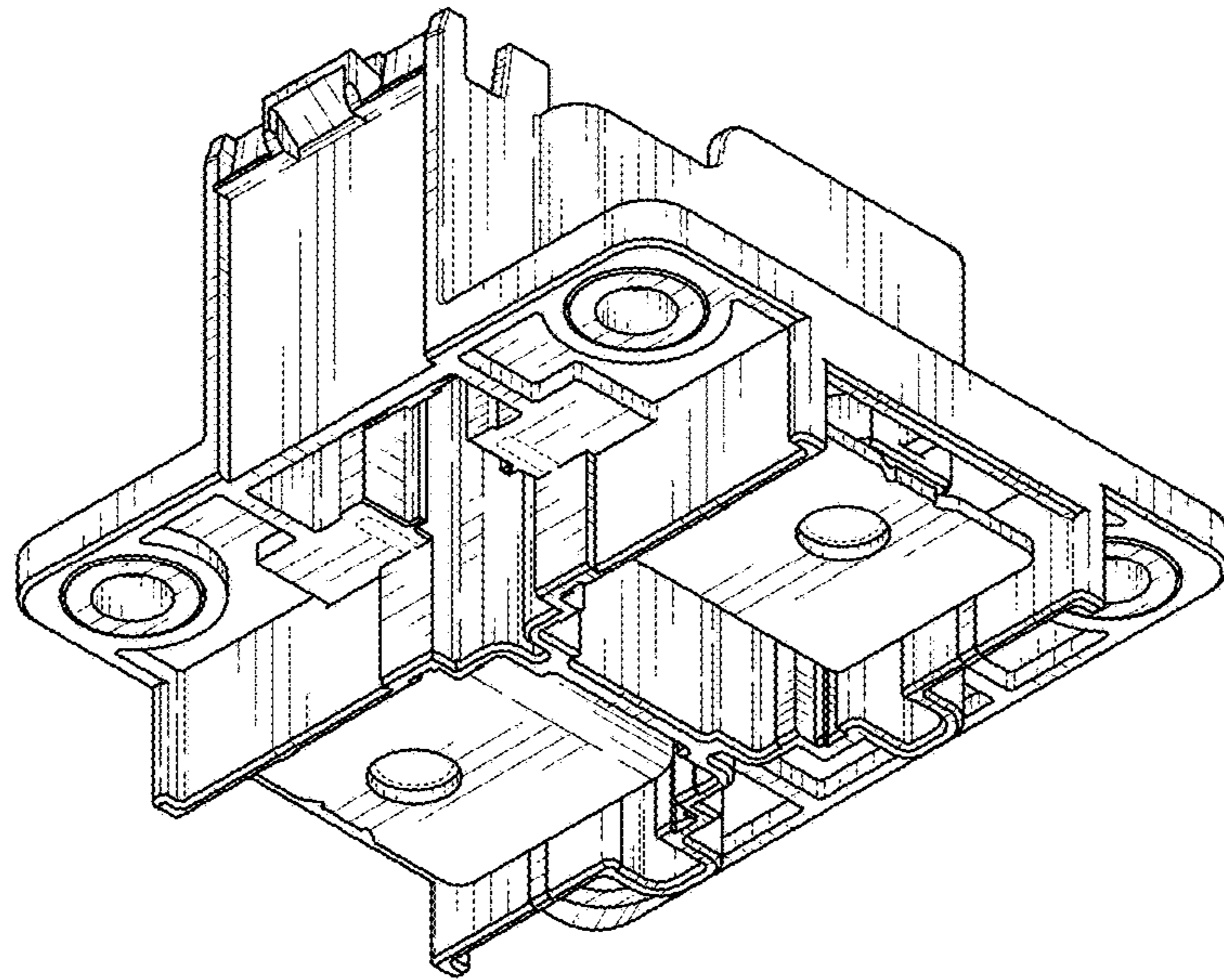


FIG. 9

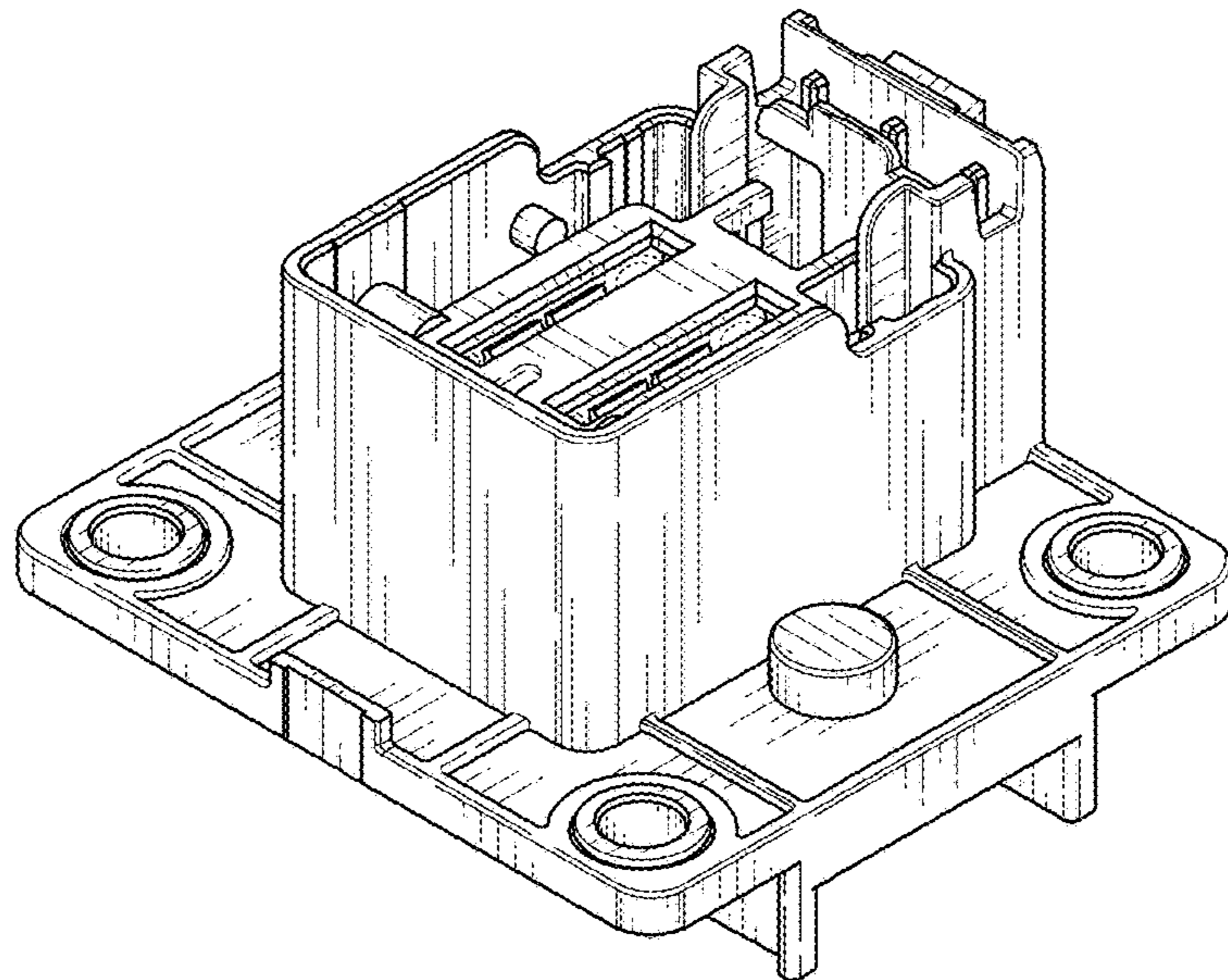


FIG. 10