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(12) **United States Design Patent** (10) **Patent No.:** **US D972,514 S**  
**Horino et al.** (45) **Date of Patent:** **\*\* Dec. 13, 2022**

(54) **ELECTRICAL CONNECTOR**  
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(\*\*) Term: **15 Years**

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(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
USPC ..... D13/133, 146-147, 149, 154, 184, 199  
CPC ..... H01R 12/52; H01R 12/707; H01R 12/716  
See application file for complete search history.

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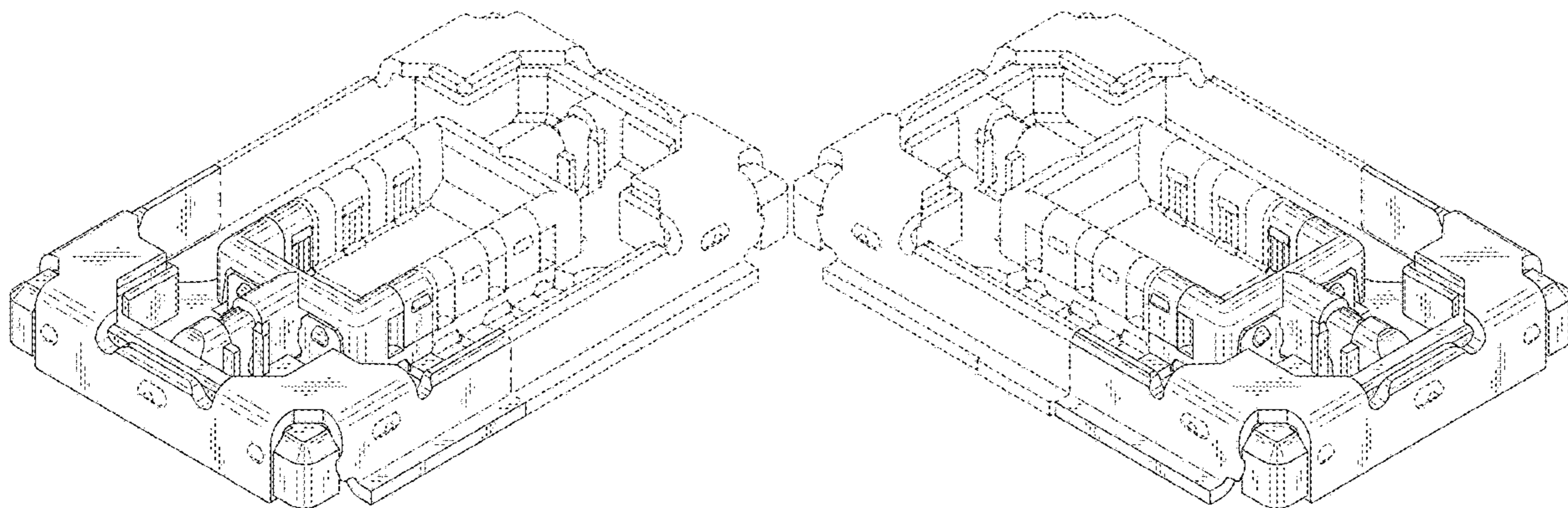
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(57) **CLAIM**  
The ornamental design for an electrical connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, bottom and left-side perspective view of an electrical connector showing our new design;  
FIG. 2 is a front, top and left-side perspective view thereof;  
FIG. 3 is a front, top and right-side perspective view thereof;  
FIG. 4 is a front elevational view thereof;  
FIG. 5 is rear elevational view thereof;  
FIG. 6 is a left-side elevational view thereof;  
FIG. 7 is a right-side elevational view thereof;  
FIG. 8 is a top plan view thereof; and,  
FIG. 9 is a bottom plan view thereof.  
The broken lines depict portions of the electrical connector that form no part of the claimed design. The dot-dash boundary lines define the boundary of the claimed design and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



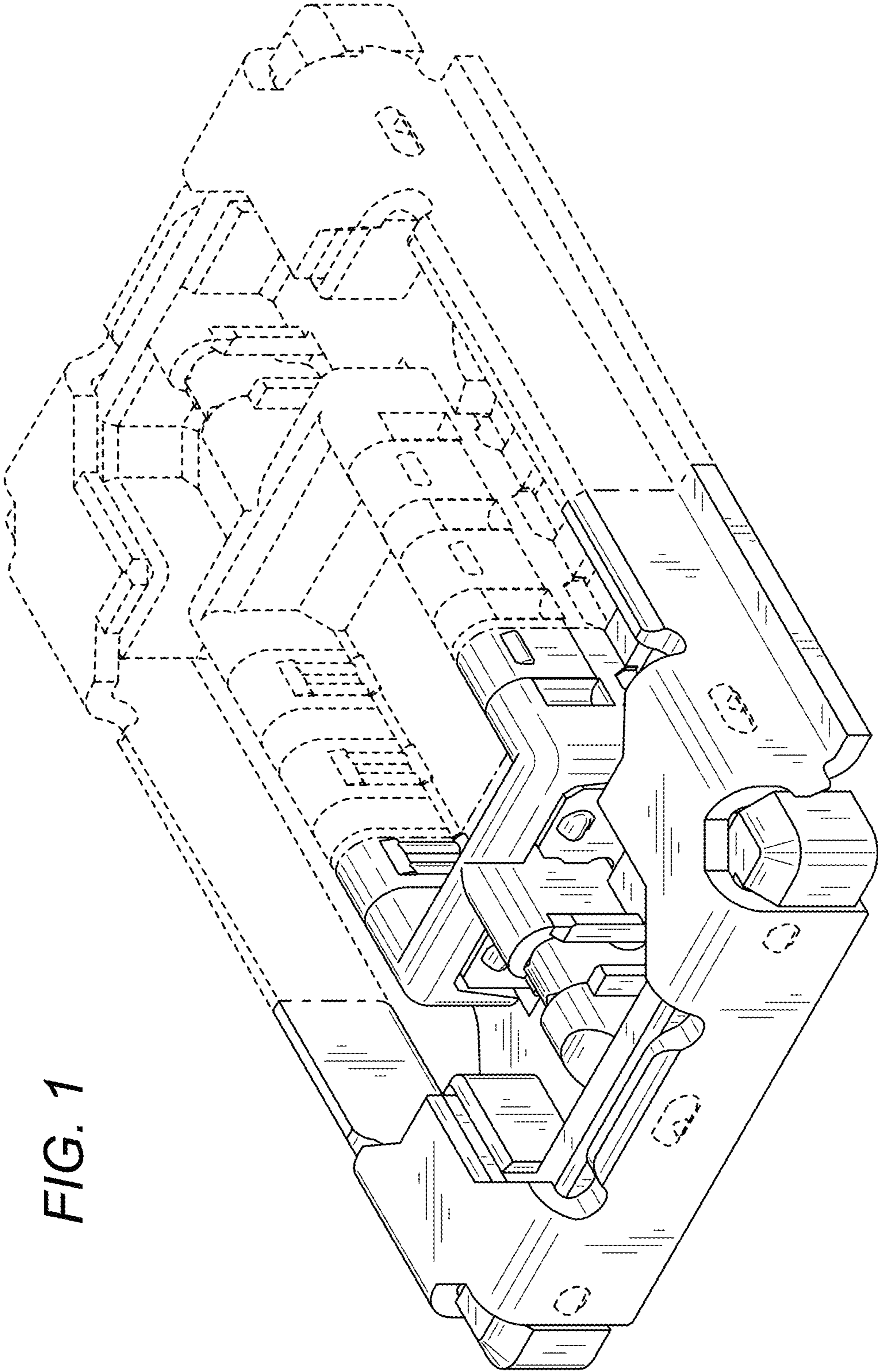
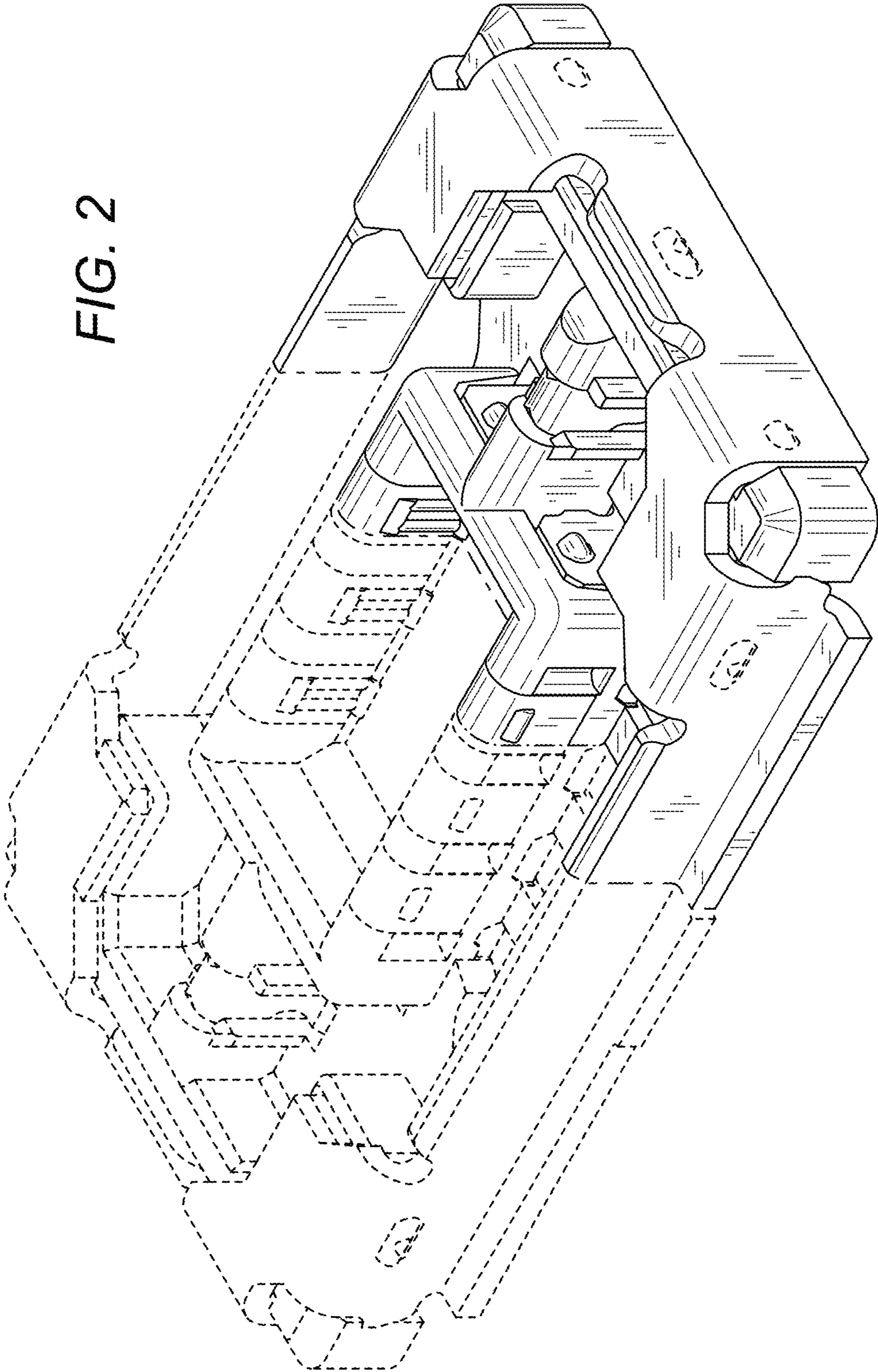


FIG. 1

FIG. 2



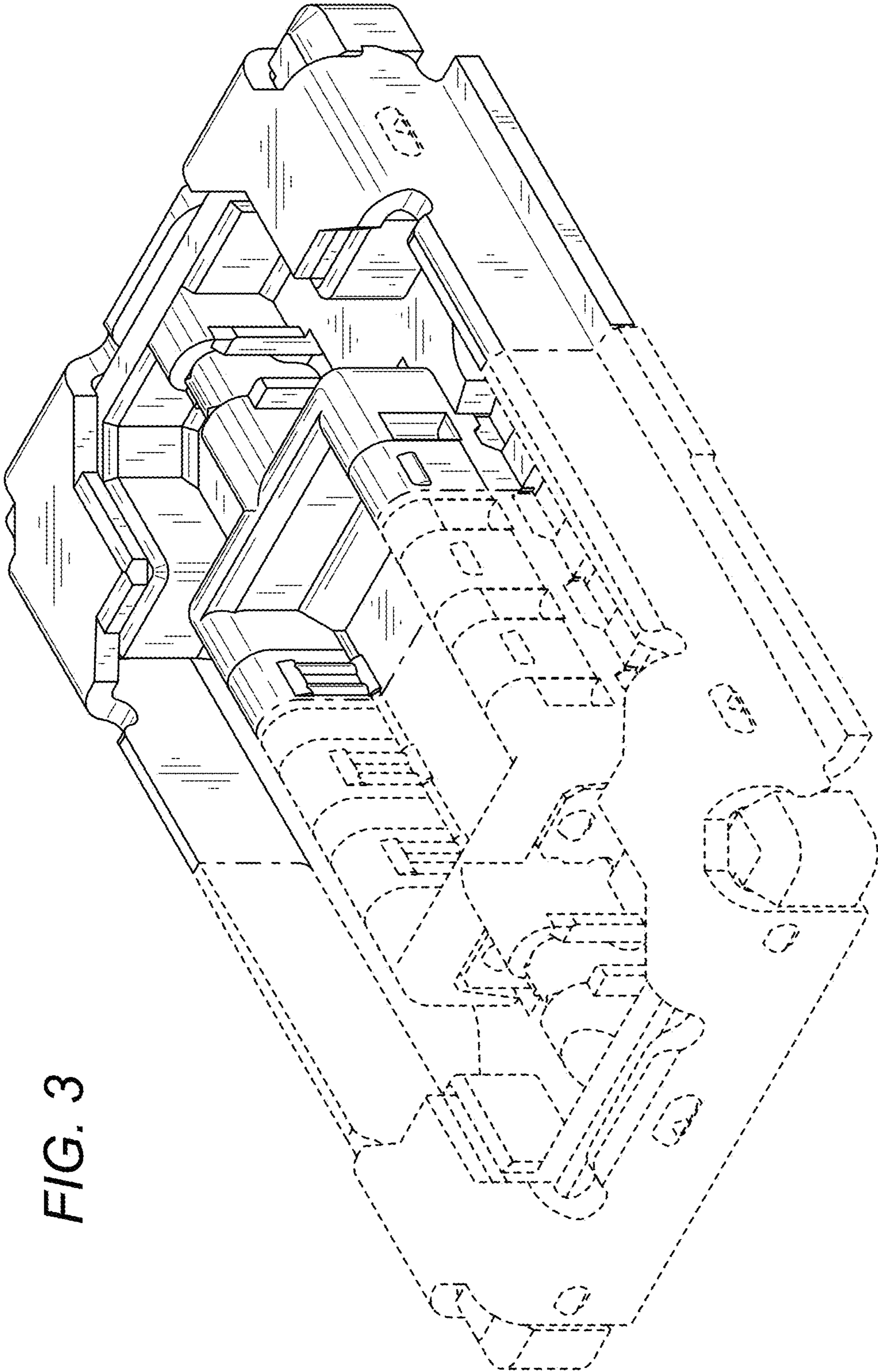


FIG. 3

FIG. 4

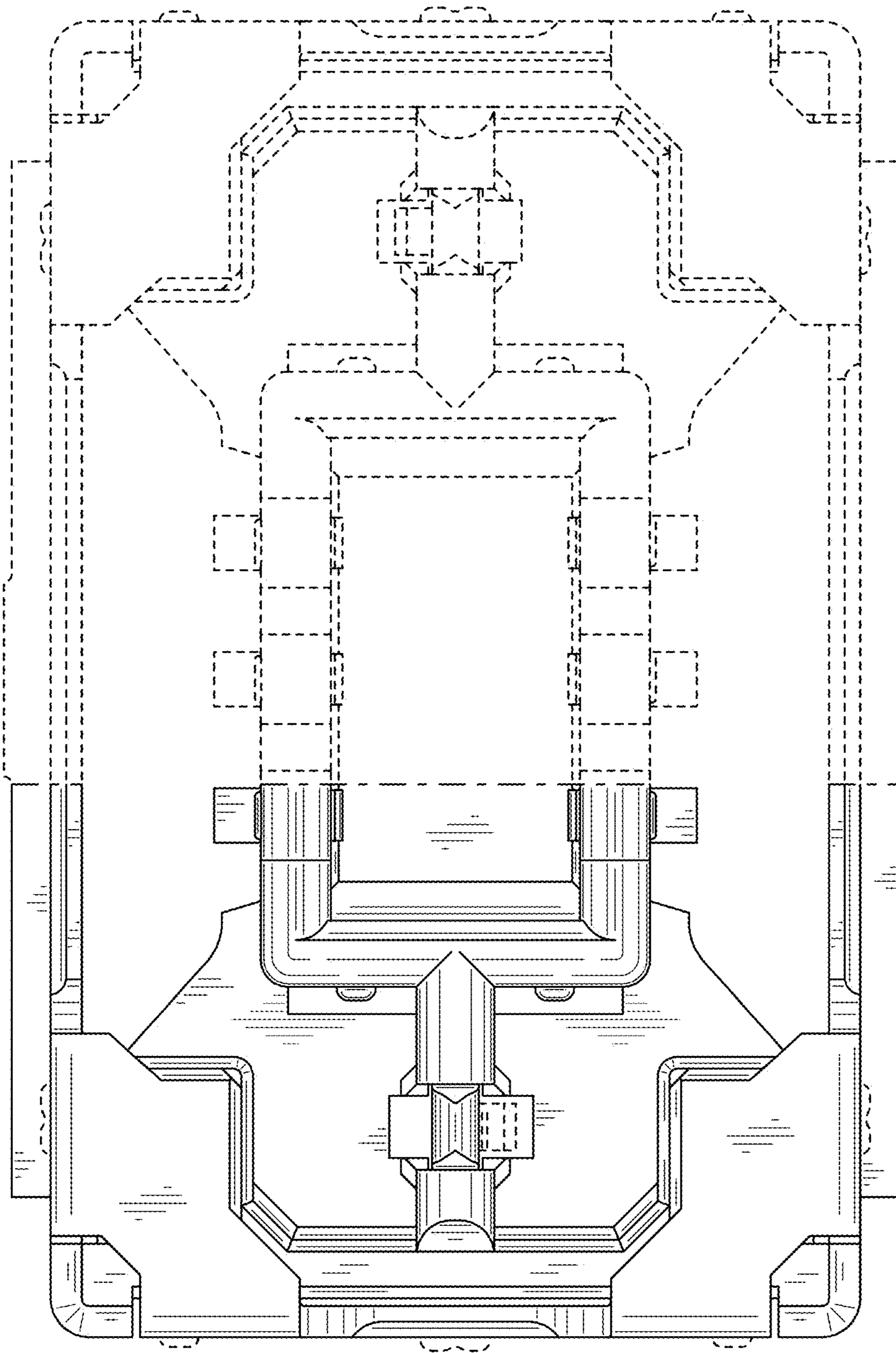


FIG. 5

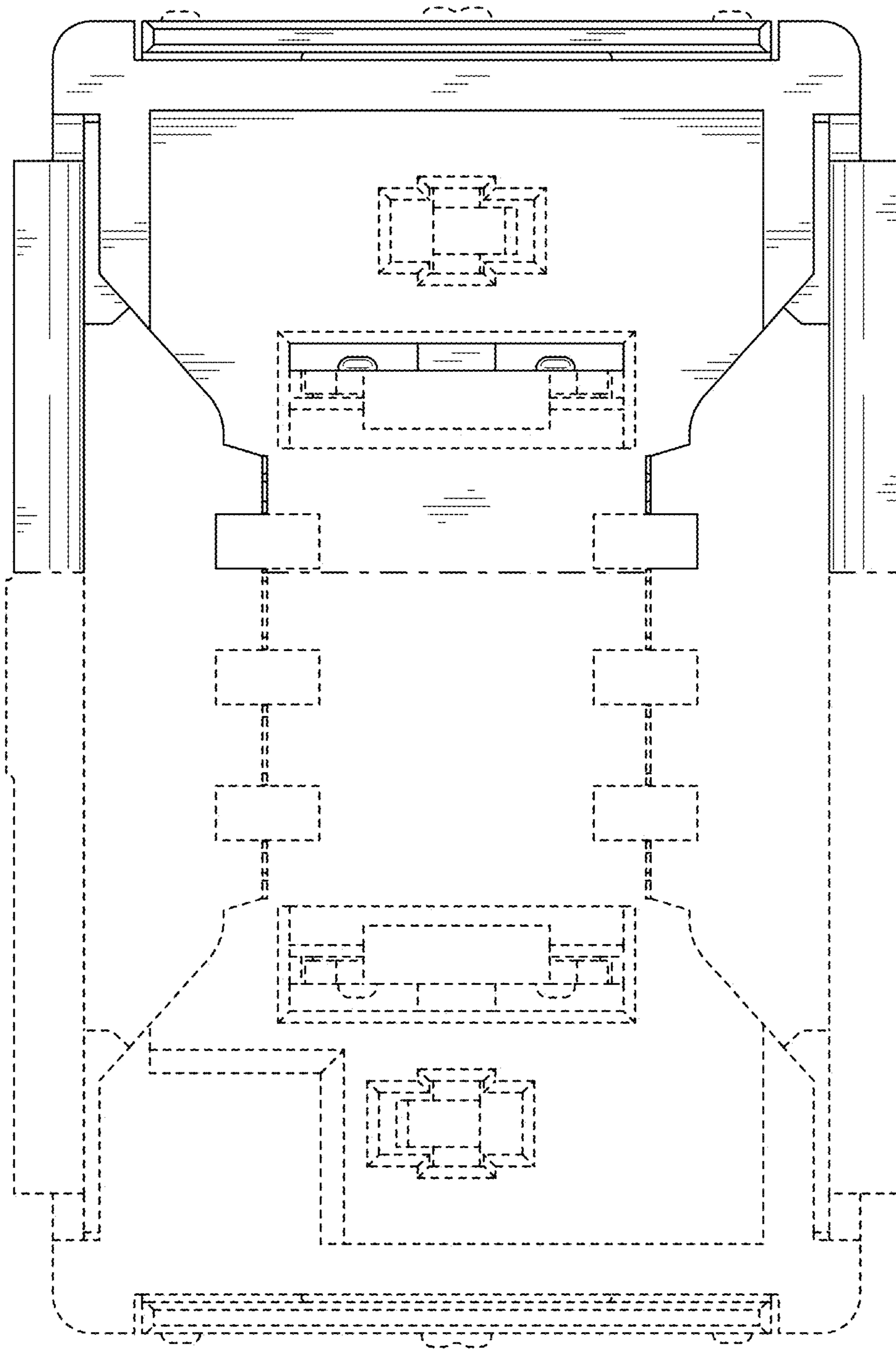


FIG. 6

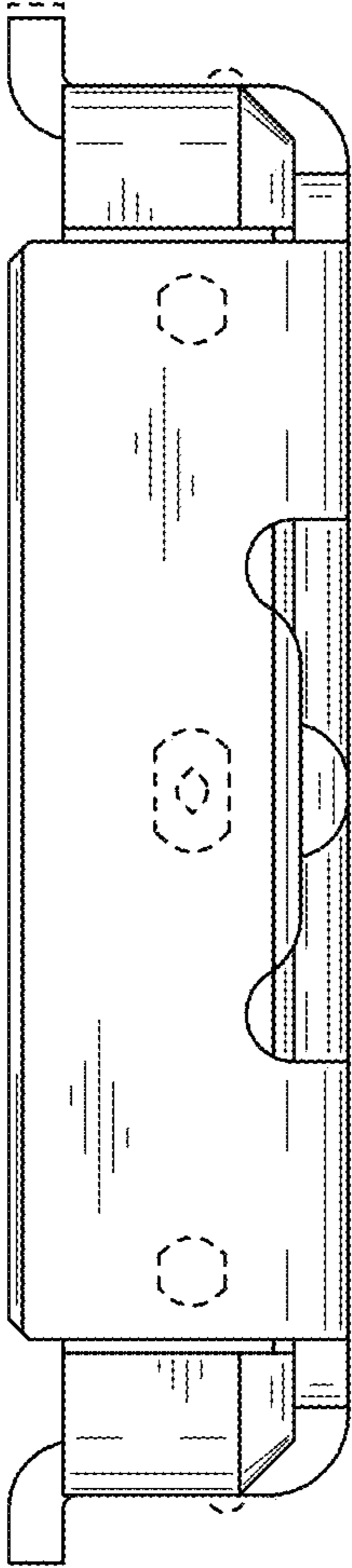


FIG. 7

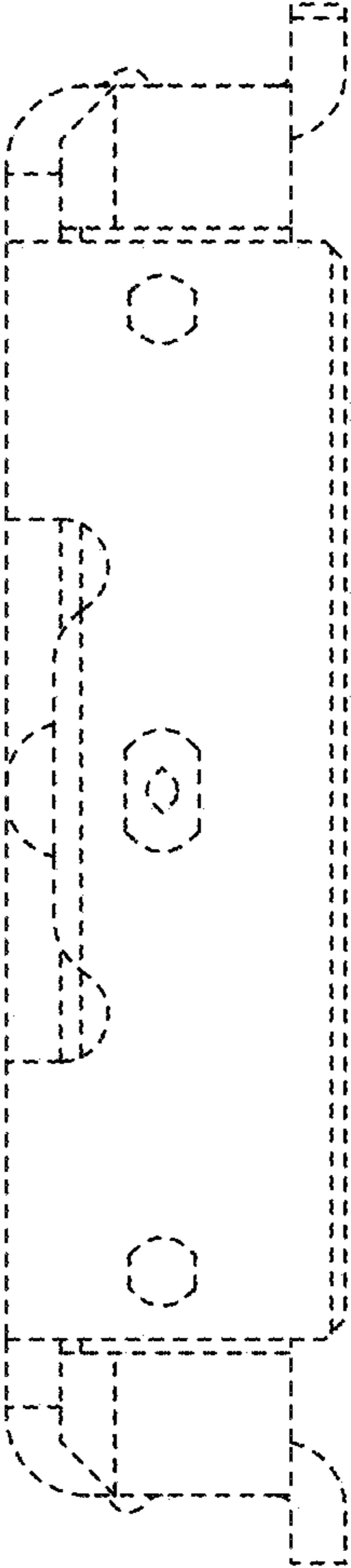


FIG. 8

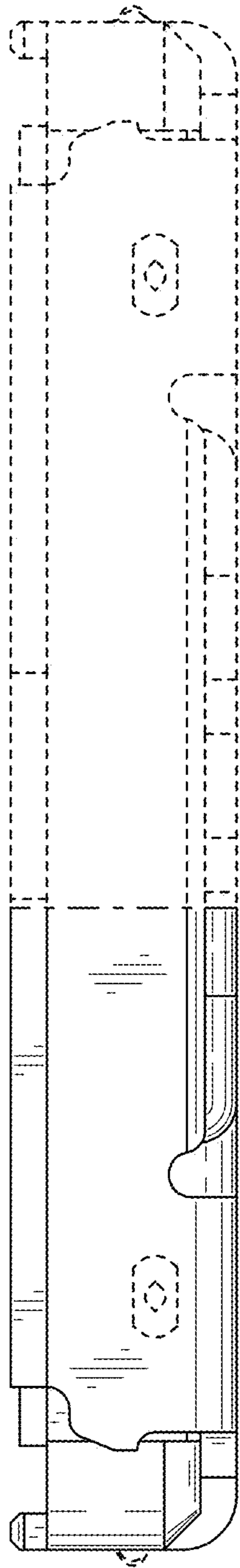


FIG. 9

