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(12) **United States Design Patent** (10) **Patent No.:** **US D828,815 S**  
**Hata et al.** (45) **Date of Patent:** **\*\* Sep. 18, 2018**

(54) **ELECTRIC CONNECTOR**

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(\*\*) 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 ..... **D13/149**

(58) **Field of Classification Search**  
USPC ..... D13/118-120, 122, 123, 133, 145-149, D13/151, 153, 154-157, 173, 184, 199  
CPC . F16J 15/24; H01R 4/24; H01R 13/52; H01R 13/56; H01R 31/02; H01R 31/06;  
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(57) **CLAIM**

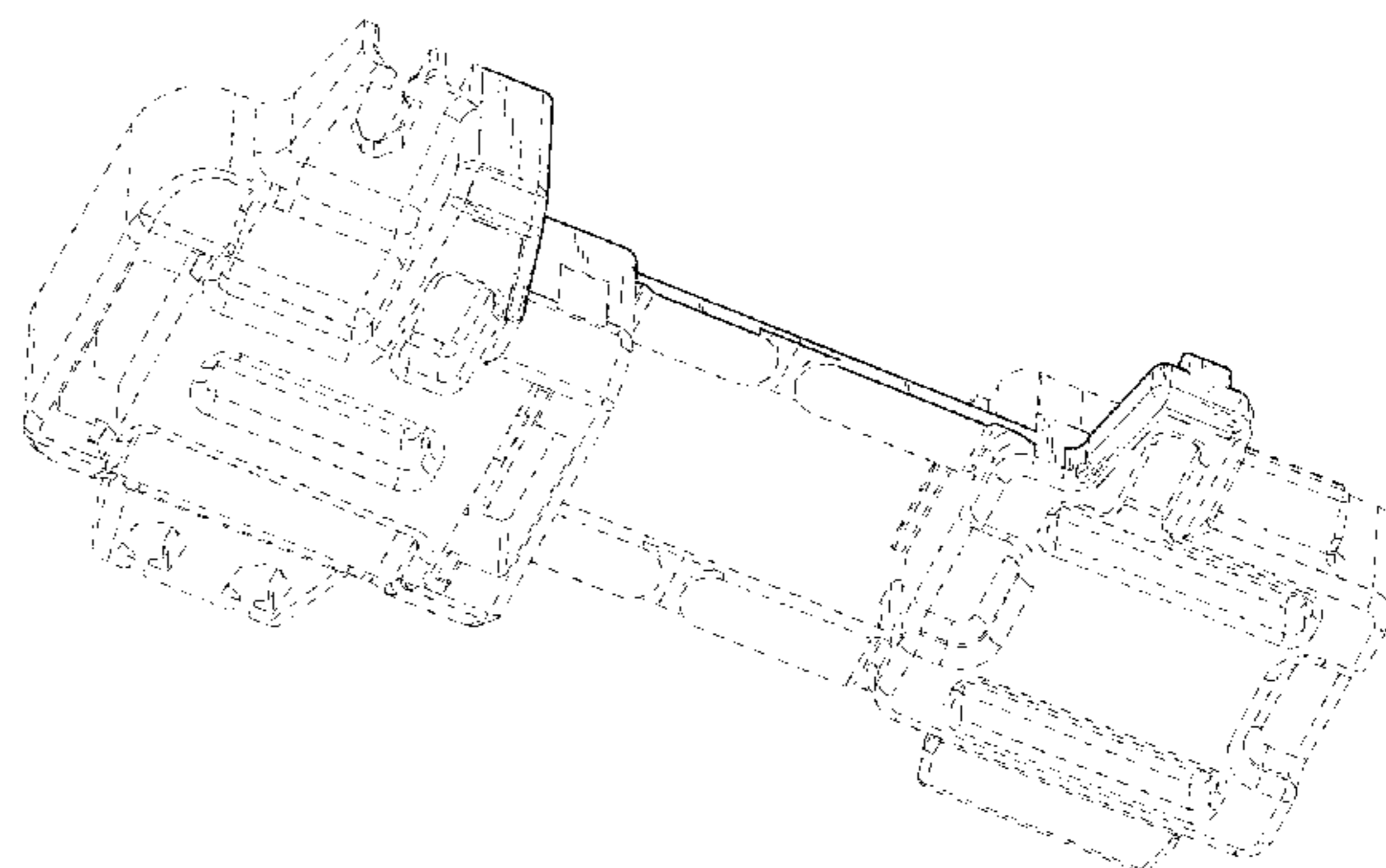
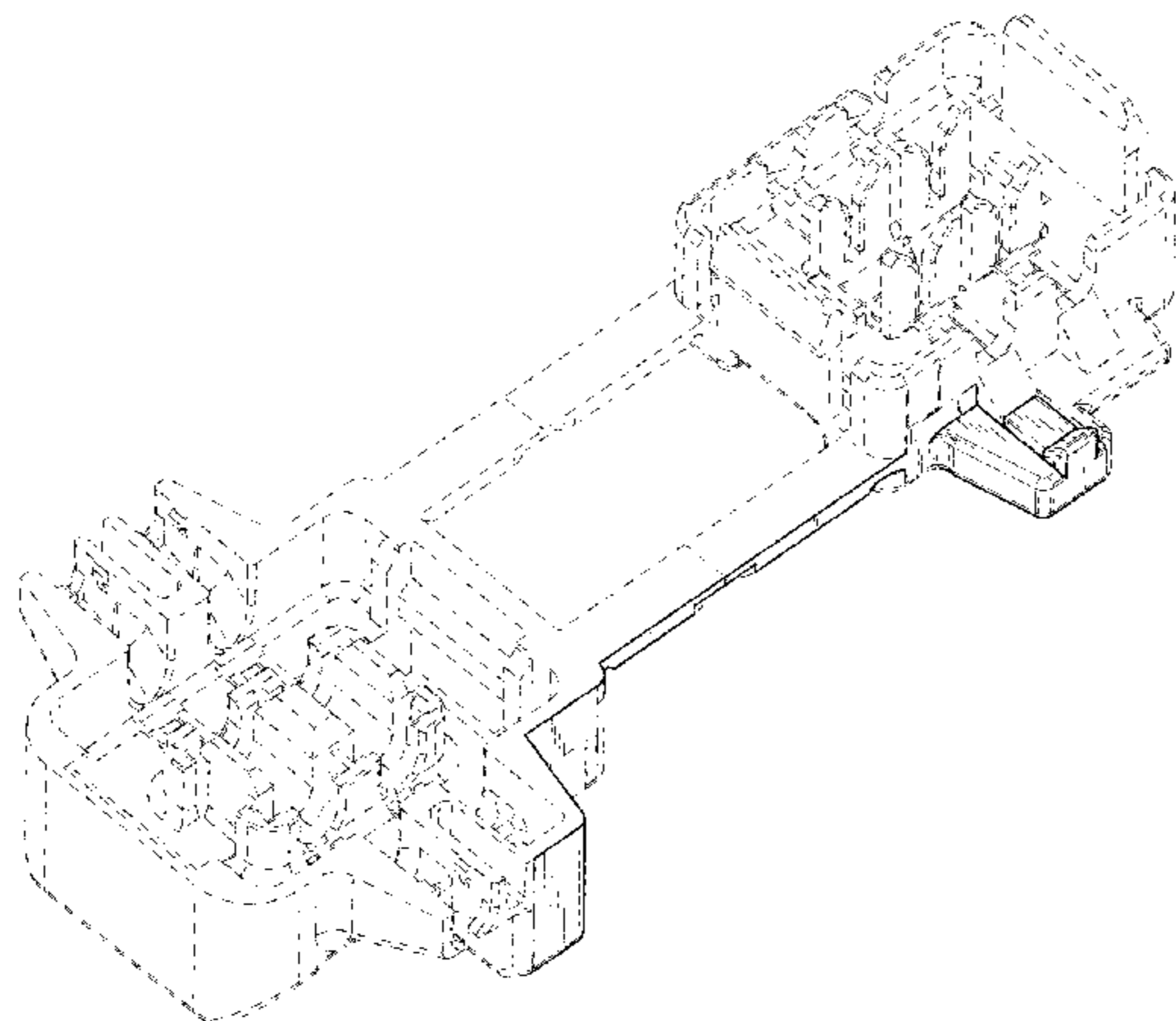
The ornamental design for an electric connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of an electric connector showing our new design;  
FIG. 2 is a rear perspective view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a top view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a rear view thereof;  
FIG. 8 is a bottom view thereof.  
FIG. 9 is a section view taken along line 9-9 in FIG. 8;  
FIG. 10 is a section view taken along line 10-10 in FIG. 8;  
and,  
FIG. 11 is a bottom view thereof in a folded state in an environment of use.

The broken lines shown in the drawings are portions of the article that form no part of the claimed design. The dash-dot-dash broken lines are used to show the boundary between unclaimed and claimed subject matter, and thus form no part of the claimed design. The wires shown in broken lines in FIG. 11 represent environment and form no part of the claimed design.

**1 Claim, 11 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... H01R 35/02; H01R 4/50; H01R 13/46;  
H02G 15/113; H02G 15/18  
See application file for complete search history.

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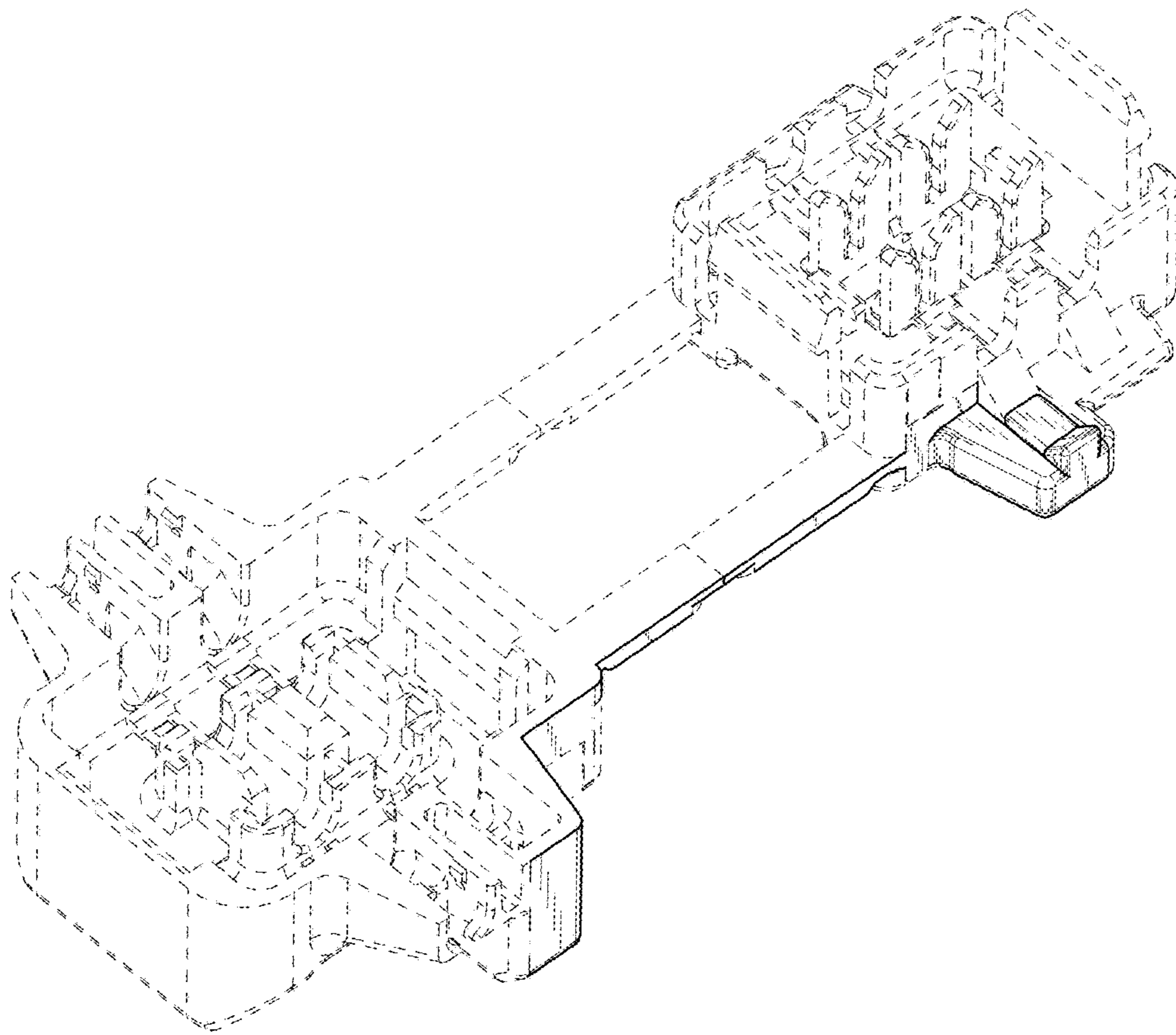
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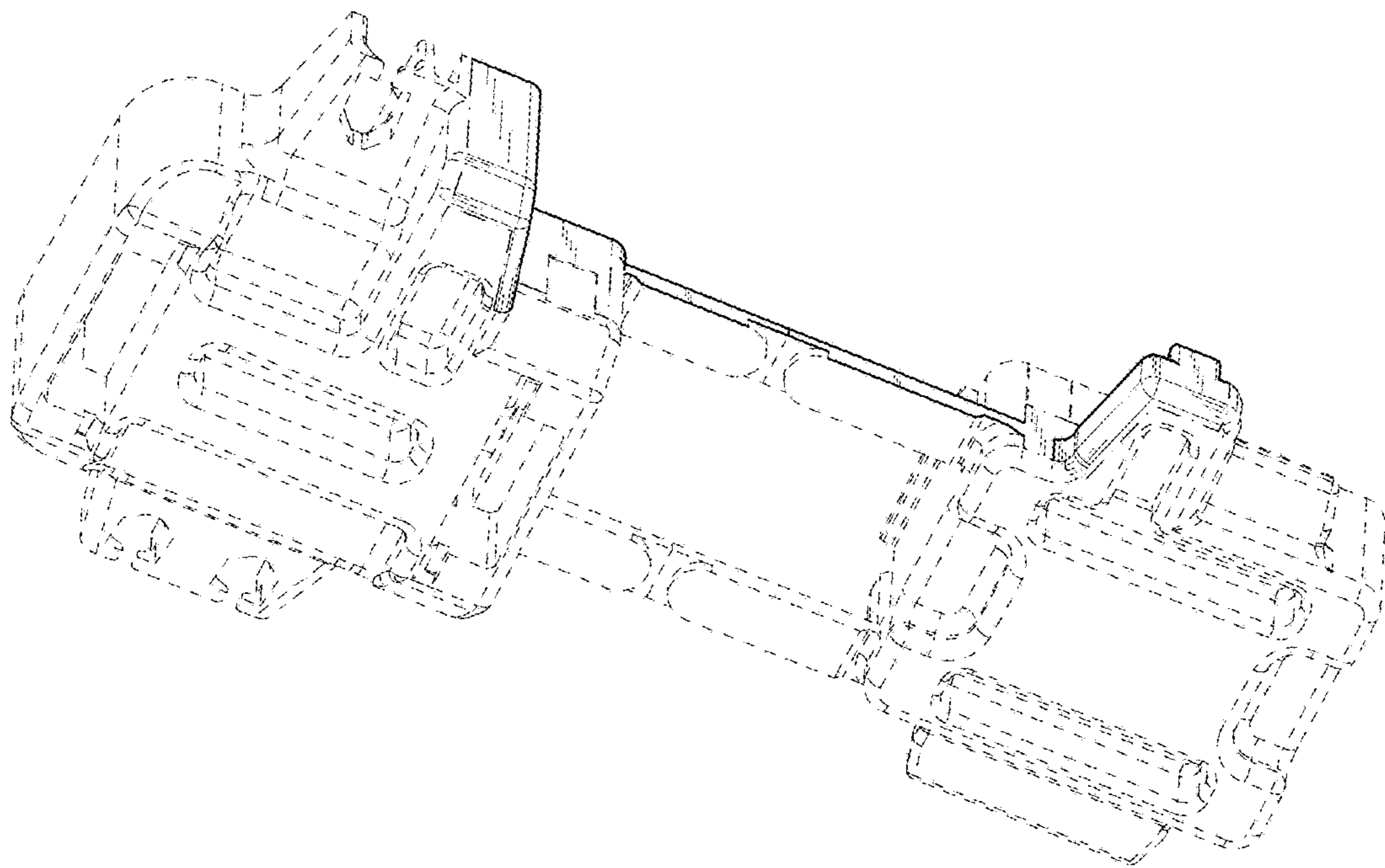
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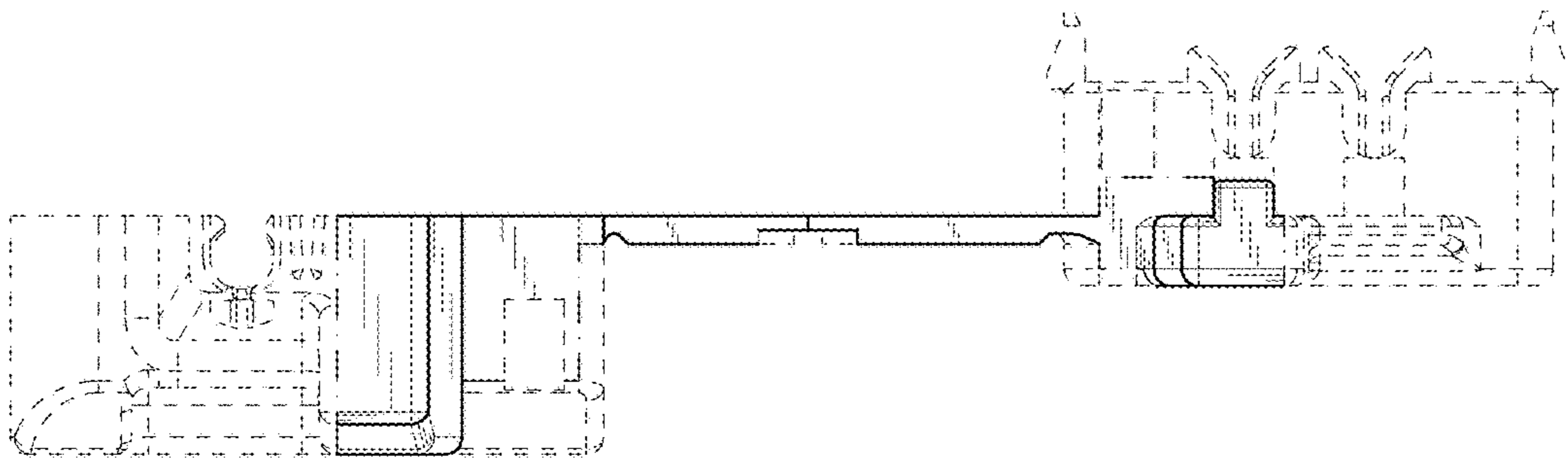
*FIG. 1*



*FIG. 2*

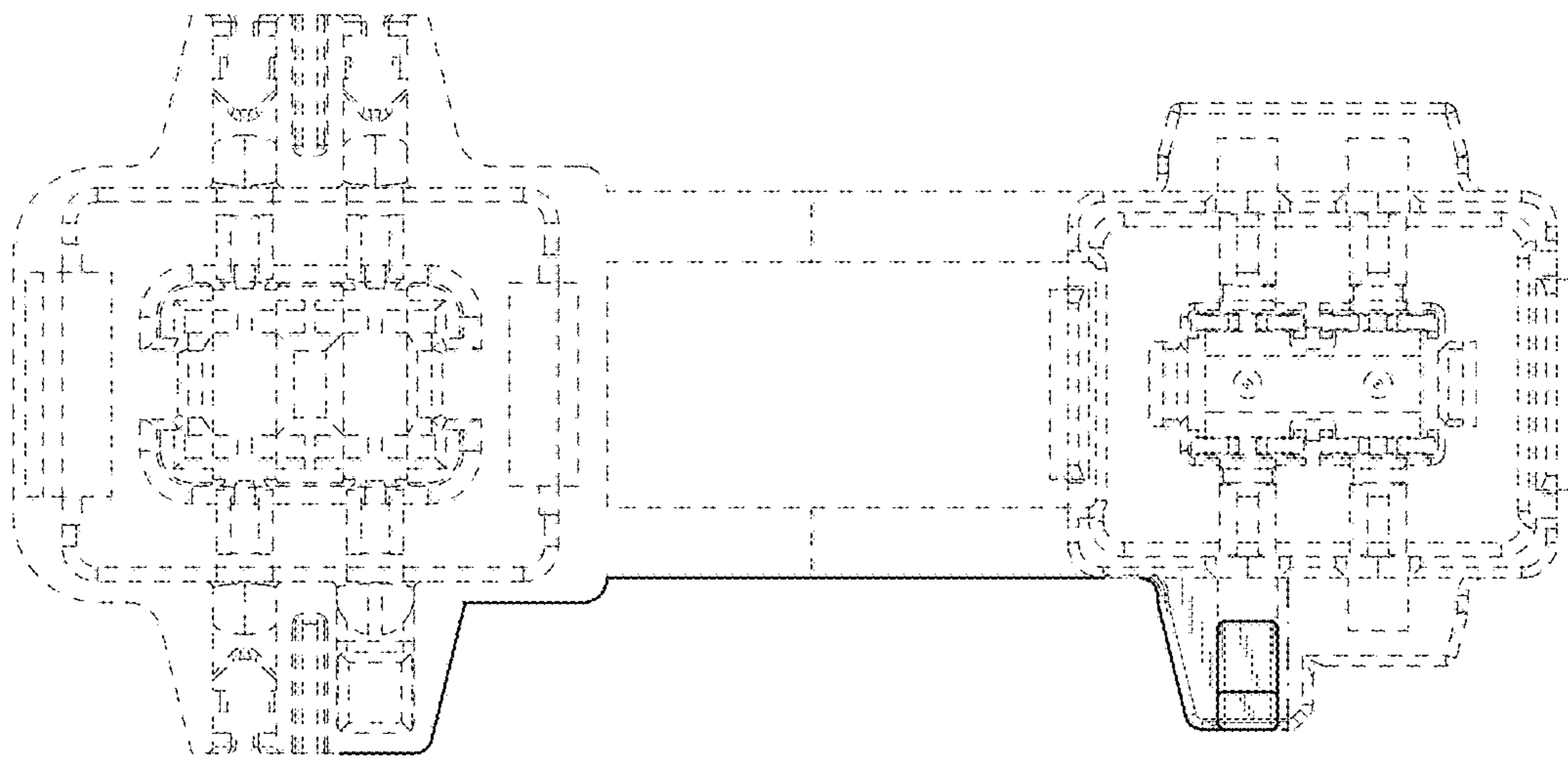


*FIG. 3*

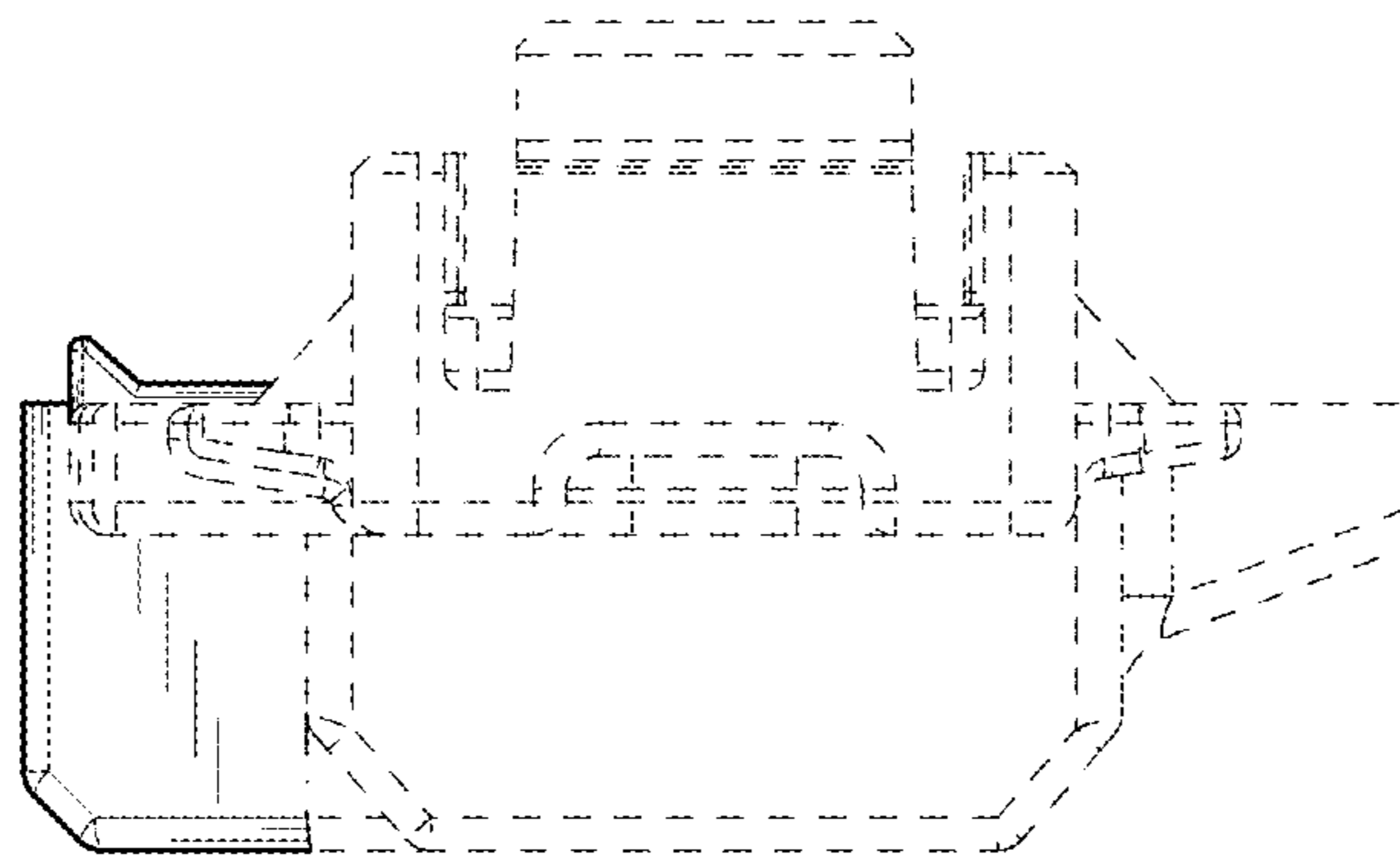




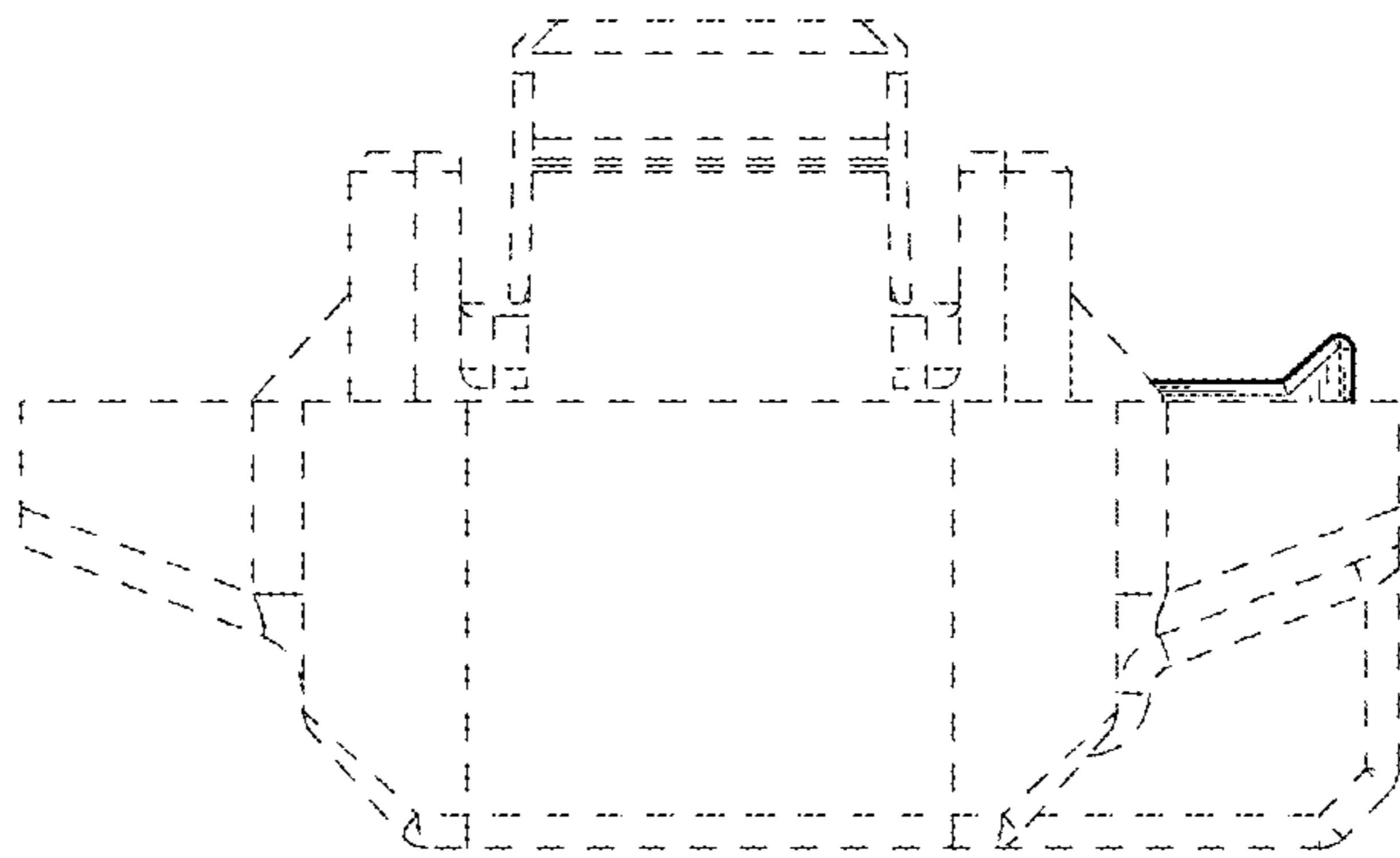
*FIG. 4*



*FIG. 5*

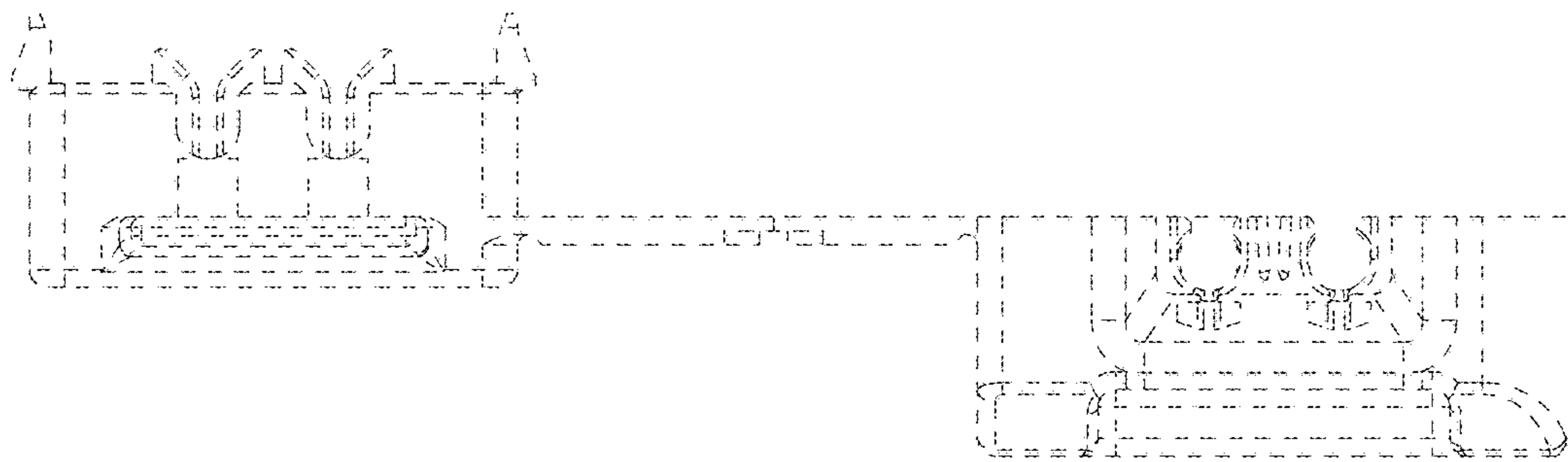


*FIG. 6*

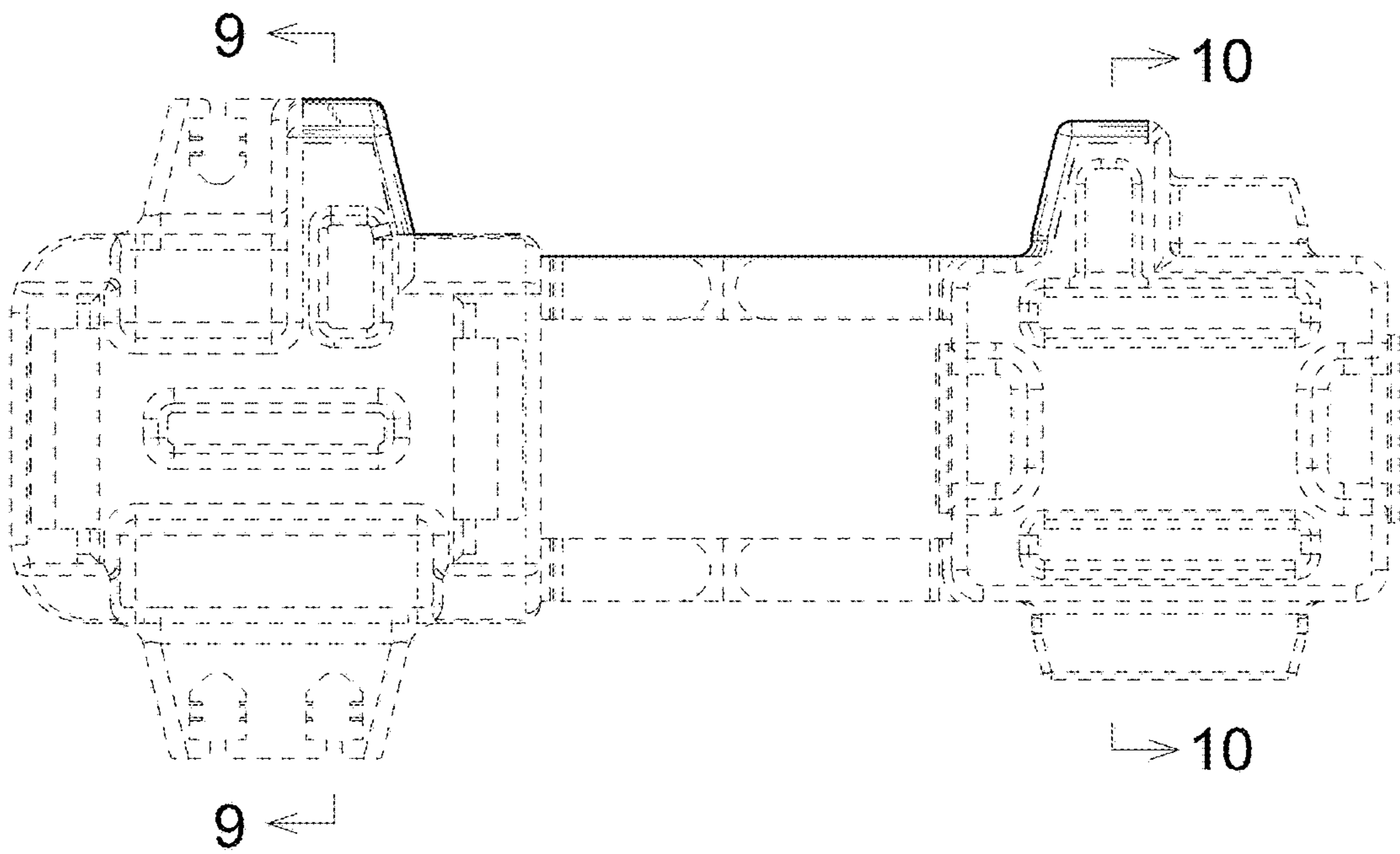




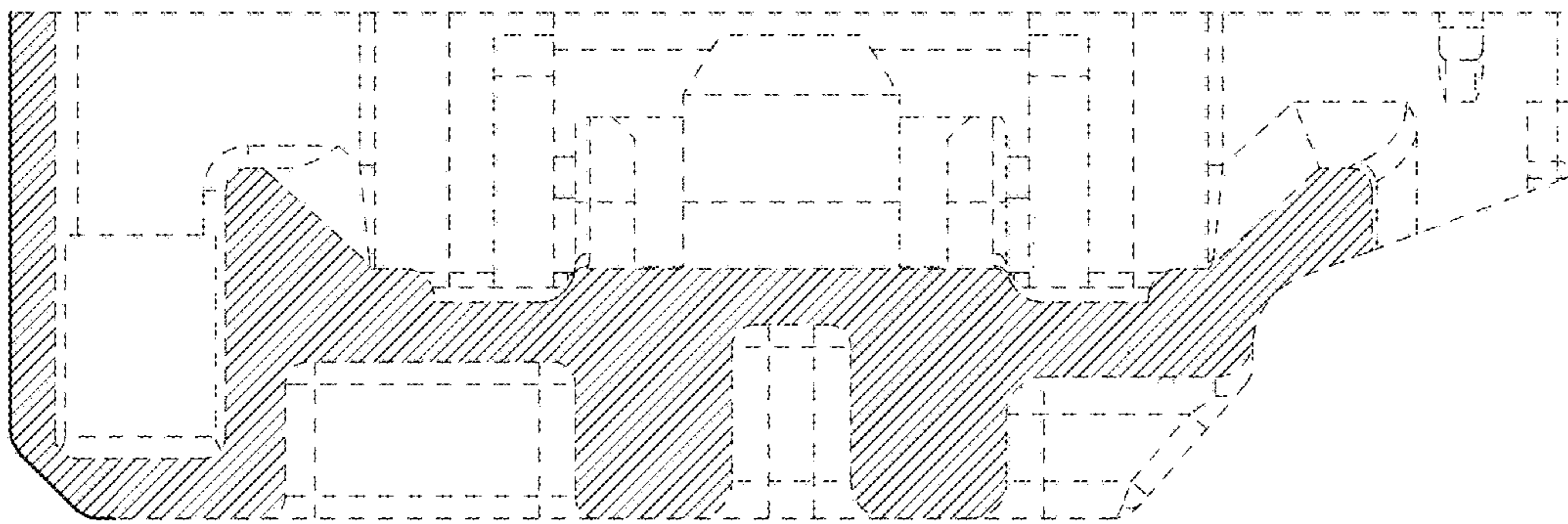
*FIG. 7*



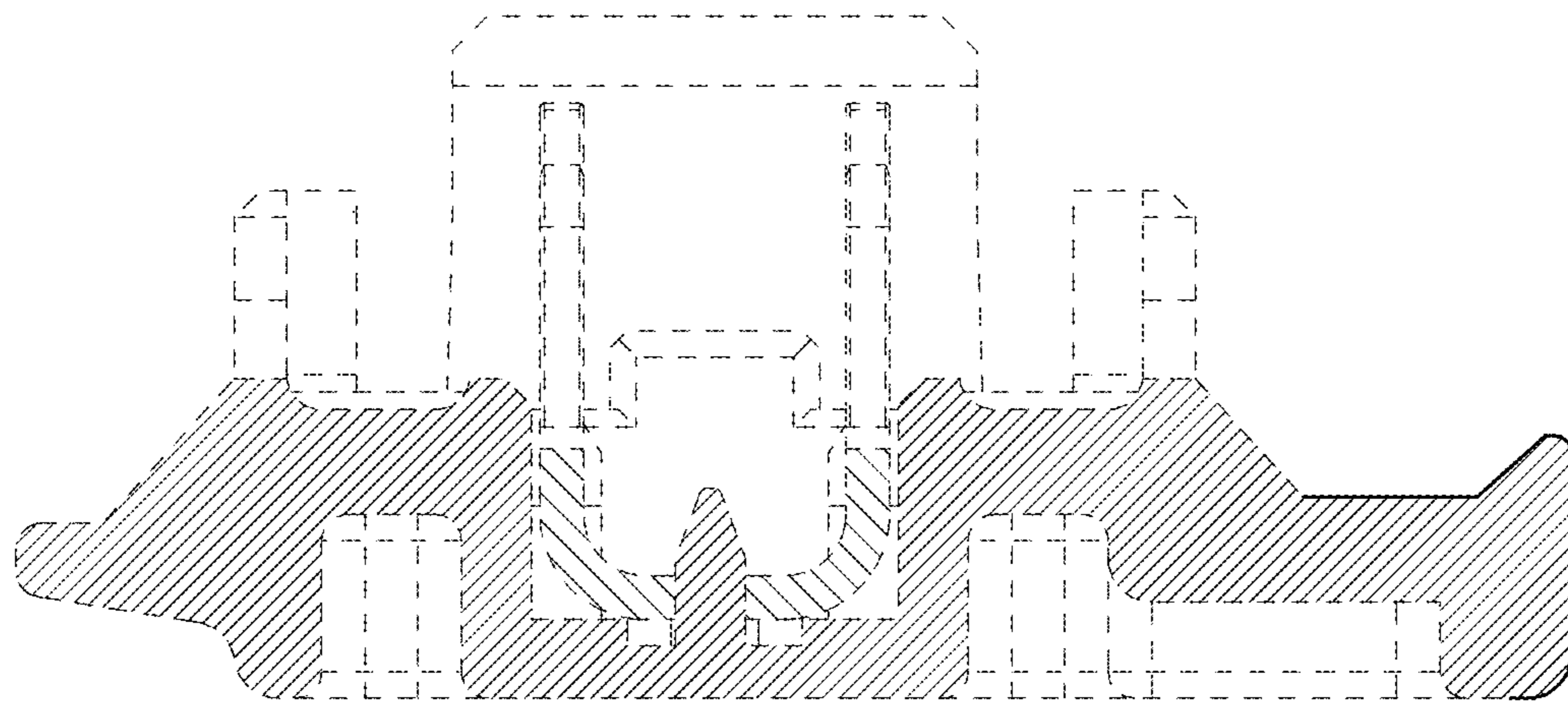
*FIG. 8*



*FIG. 9*



*FIG. 10*



*FIG. 11*

