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(12) **United States Design Patent** (10) **Patent No.:** **US D913,939 S**  
**Li** (45) **Date of Patent:** **\*\* Mar. 23, 2021**

(54) **ELECTRICAL CONNECTOR**  
(71) Applicant: **IDEAL Industries, Inc.**, Sycamore, IL (US)

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(\*\*) Term: **15 Years**

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(21) Appl. No.: **29/690,559**

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(Continued)

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

(52) **U.S. Cl.**  
USPC ..... **D13/120; D13/133**

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(58) **Field of Classification Search**  
USPC ..... D13/110, 103, 133, 108, 107, 144, 146,  
D13/149, 119, 184, 120, 123, 153, 155,  
D13/199

(57) **CLAIM**

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

CPC .. H02J 7/0042; H02J 7/0063; H01R 13/6675;  
H01R 13/24; H01R 31/065; H01R 31/06  
See application file for complete search history.

**DESCRIPTION**

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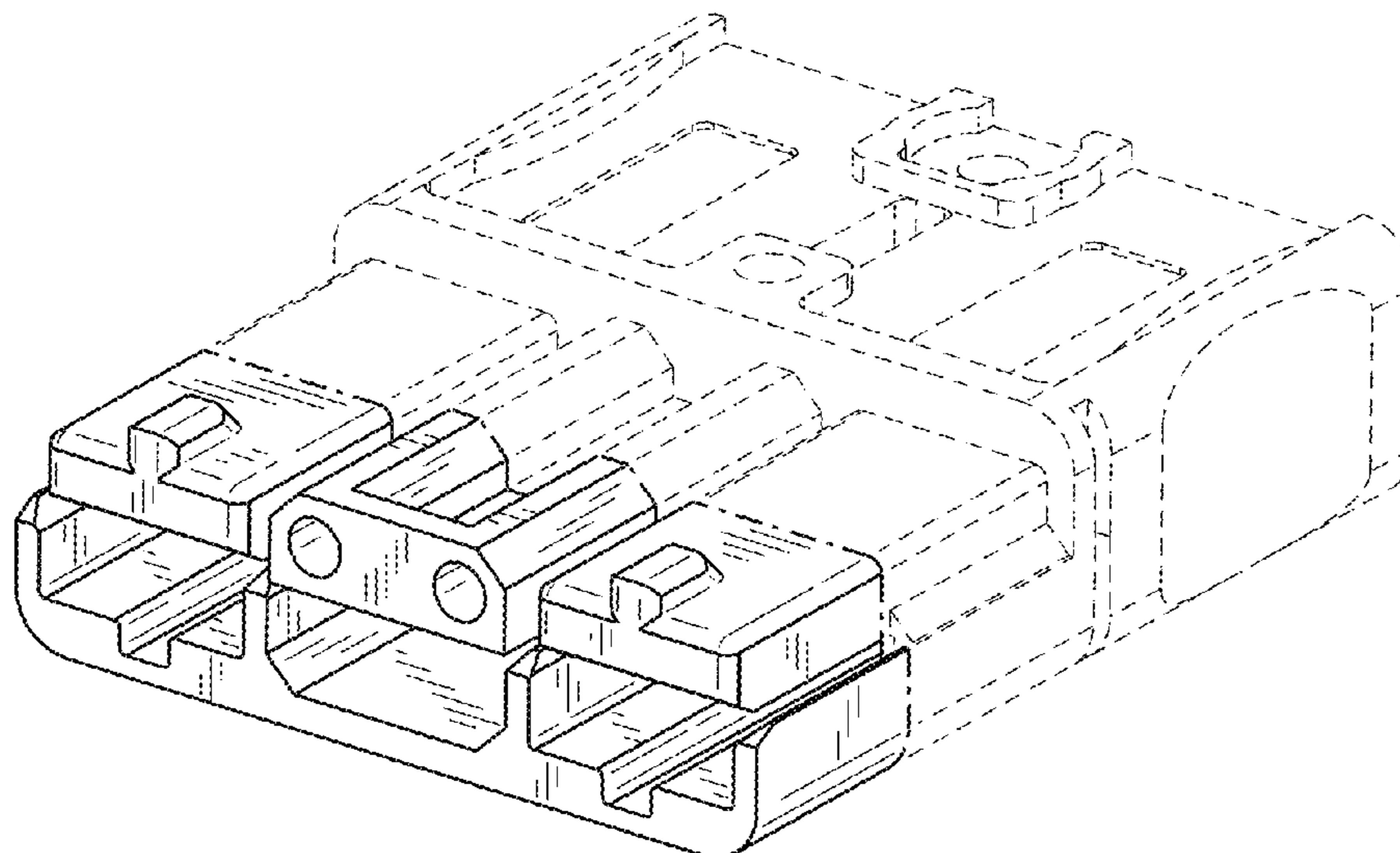
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FIG. 1 is a bottom, front perspective view of an electrical connector showing my new design;  
FIG. 2 is top, rear perspective view thereof;  
FIG. 3 is a front side elevational view thereof;  
FIG. 4 is a rear side elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is a top plan view thereof.

The broken lines shown represent portions of the electrical connector that form no part of the claimed design. Where the dot-dash broken lines abut the shaded surface it is understood that those broken lines represent an unclaimed boundary between claimed and unclaimed surfaces. None of the broken lines form any part of the claimed design.

**1 Claim, 5 Drawing Sheets**



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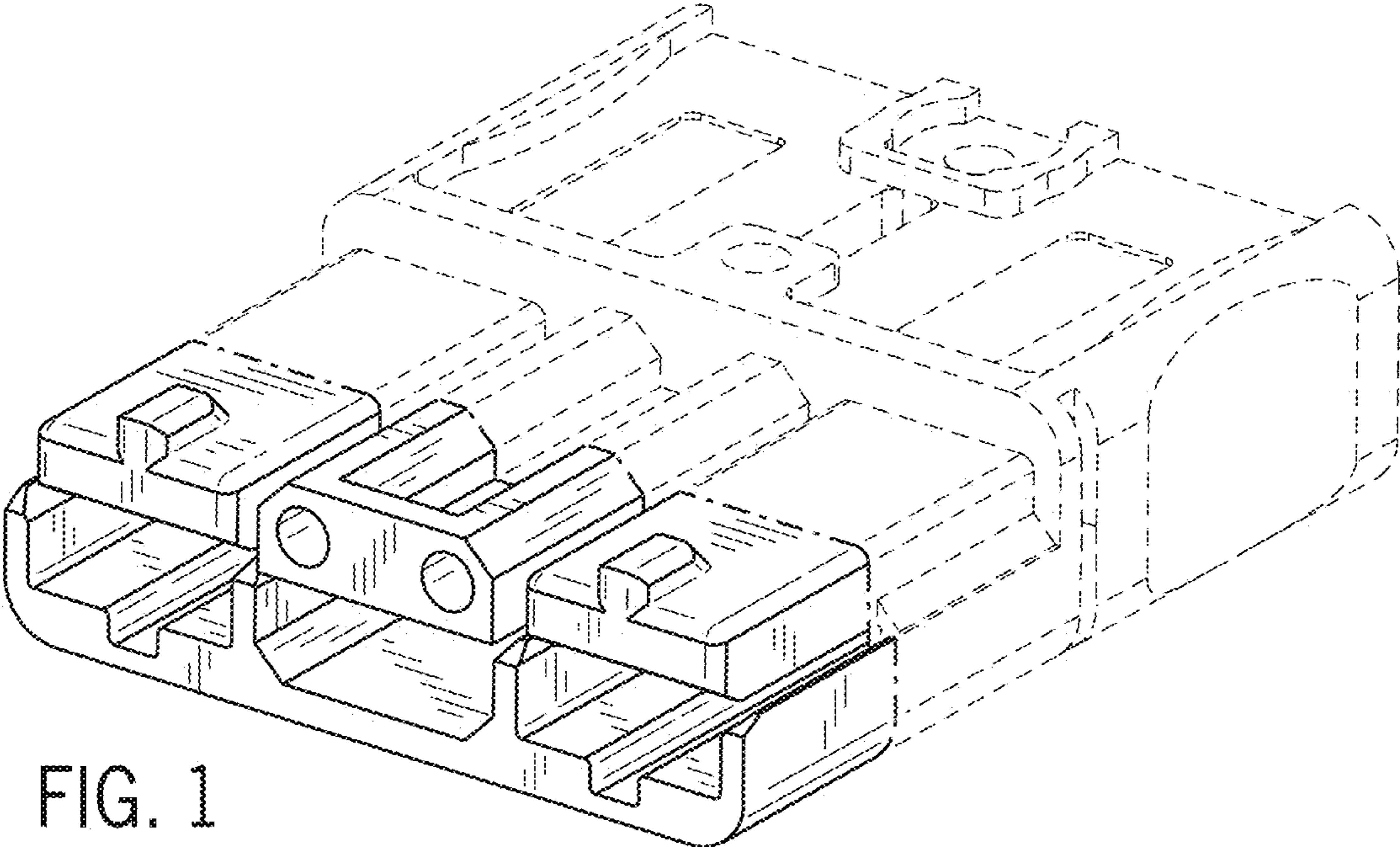


FIG. 1

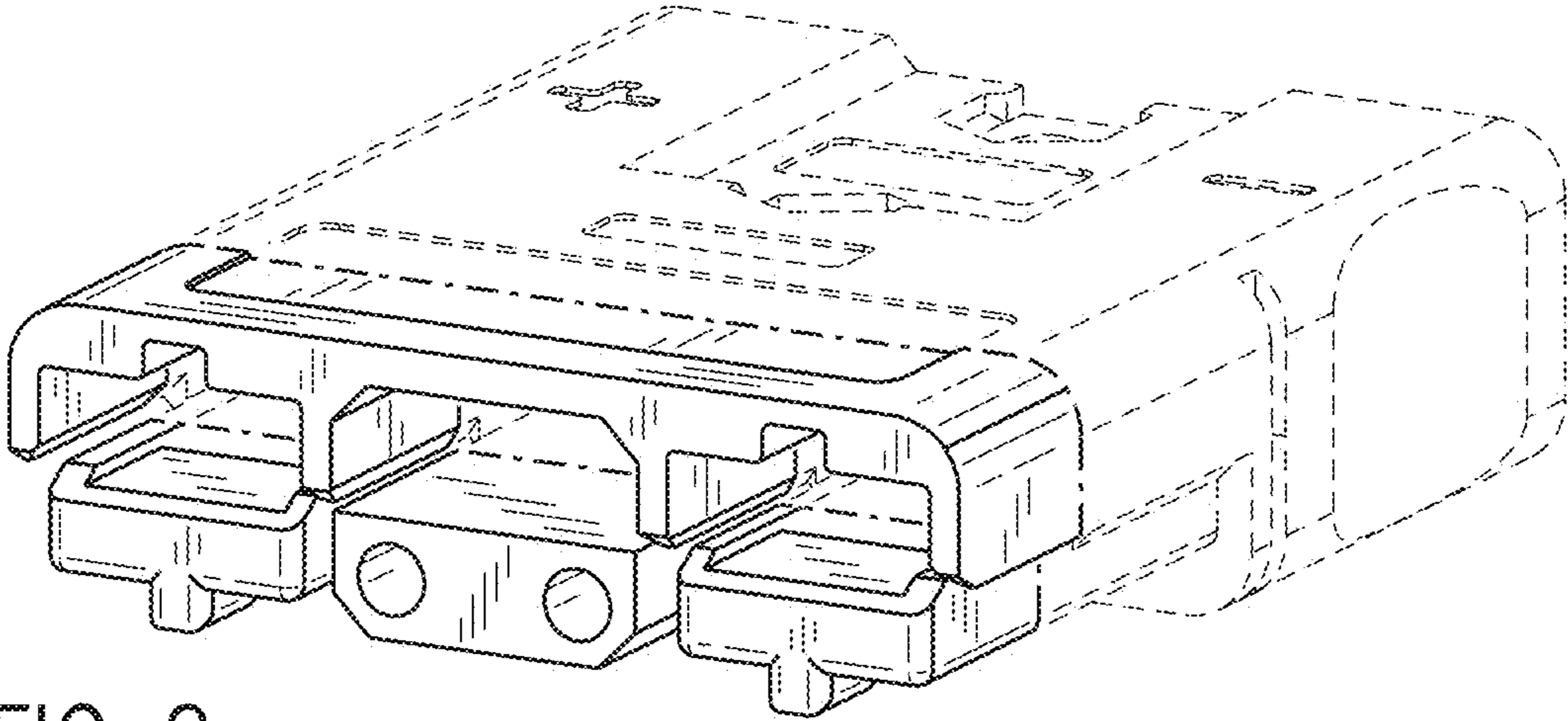


FIG. 2

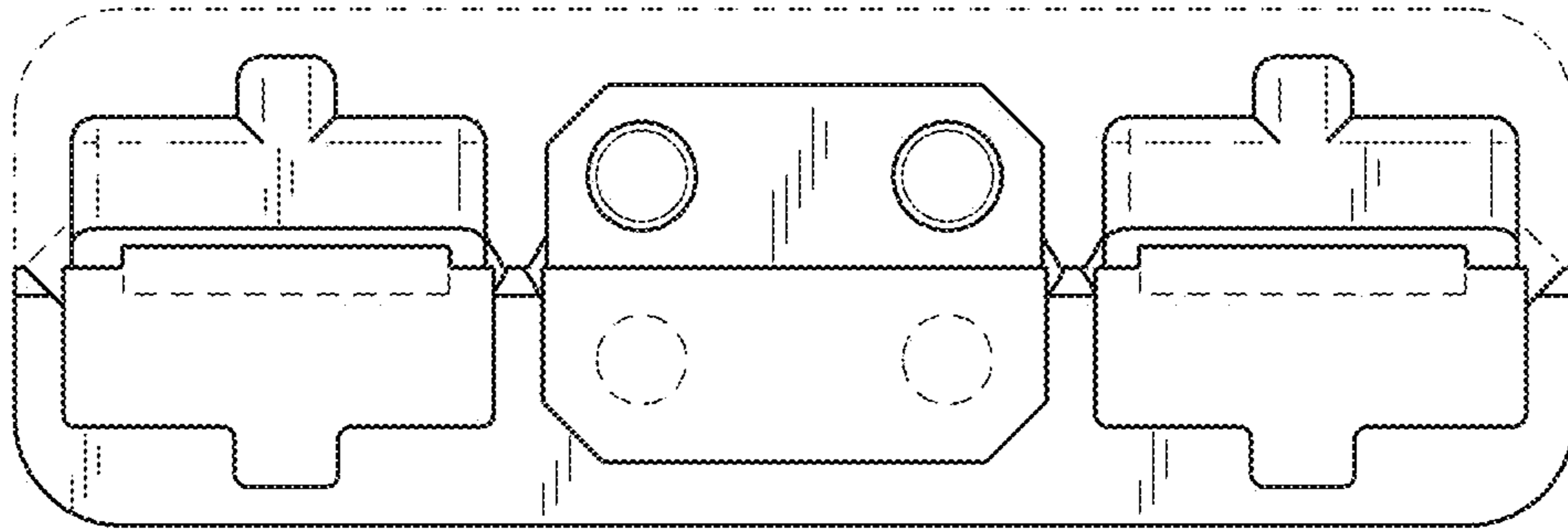


FIG. 3

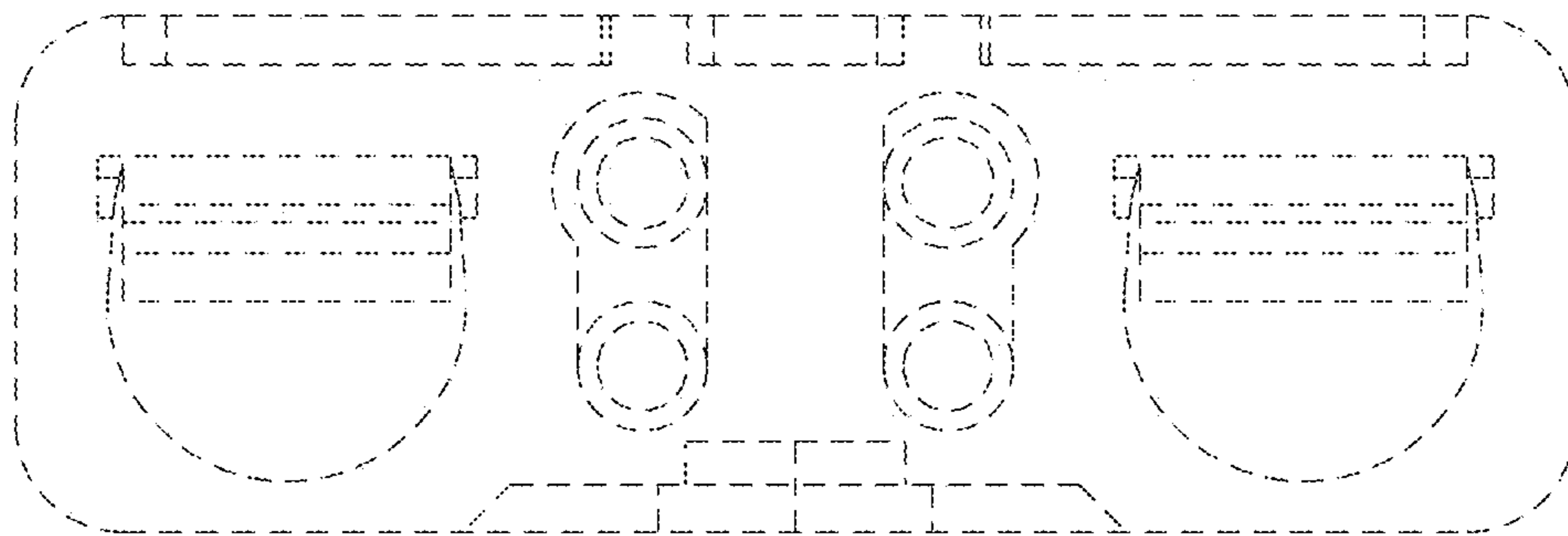


FIG. 4



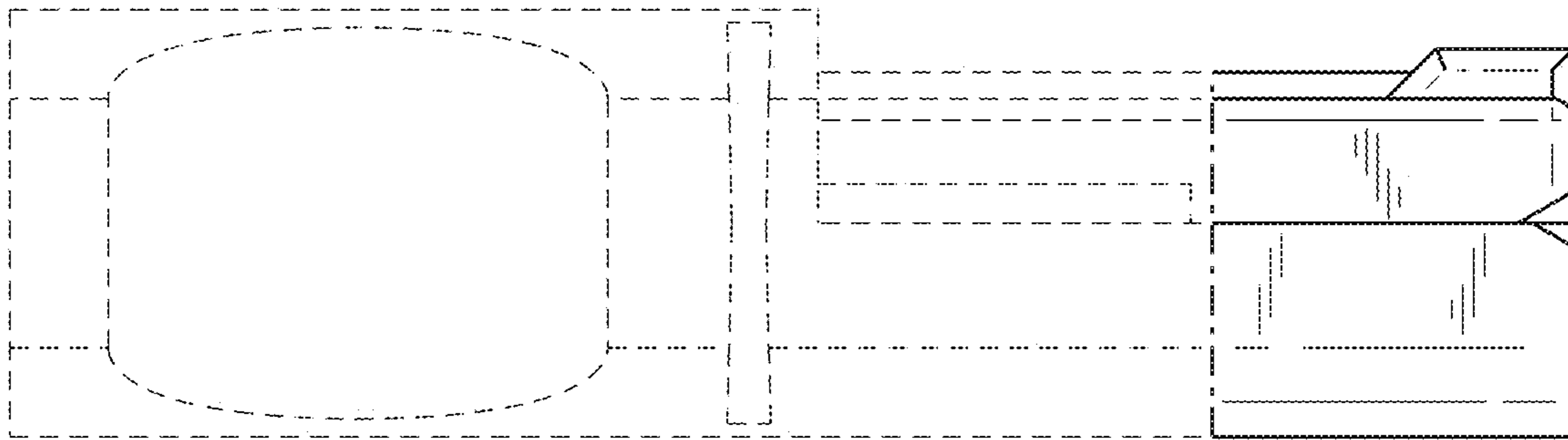


FIG. 5

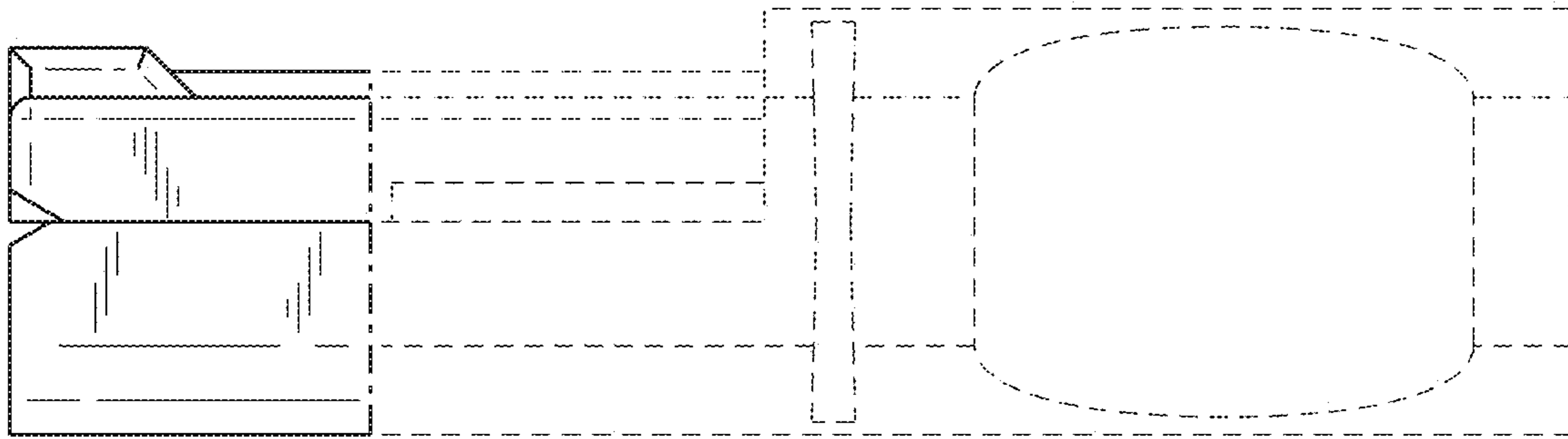


FIG. 6

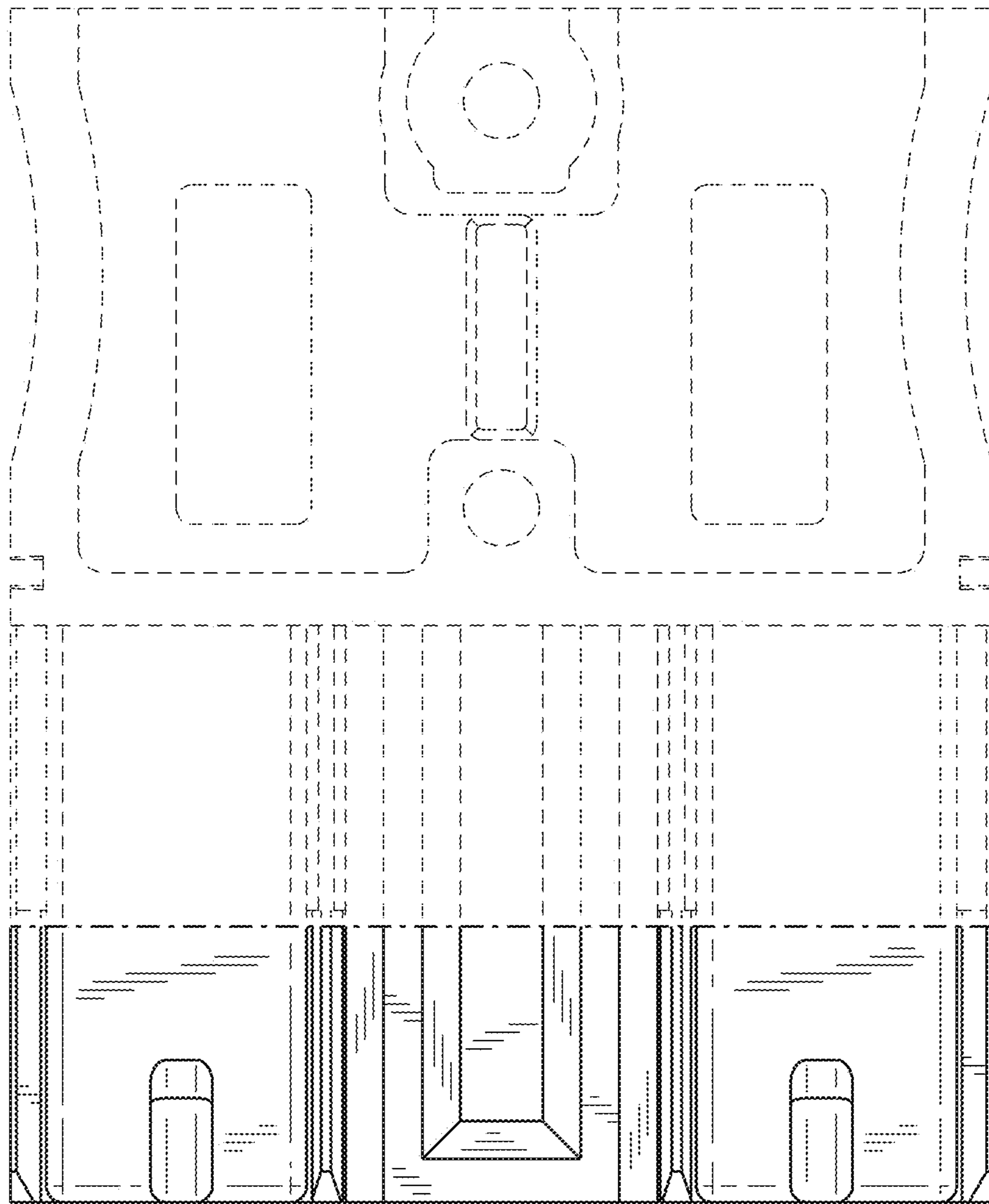


FIG. 7

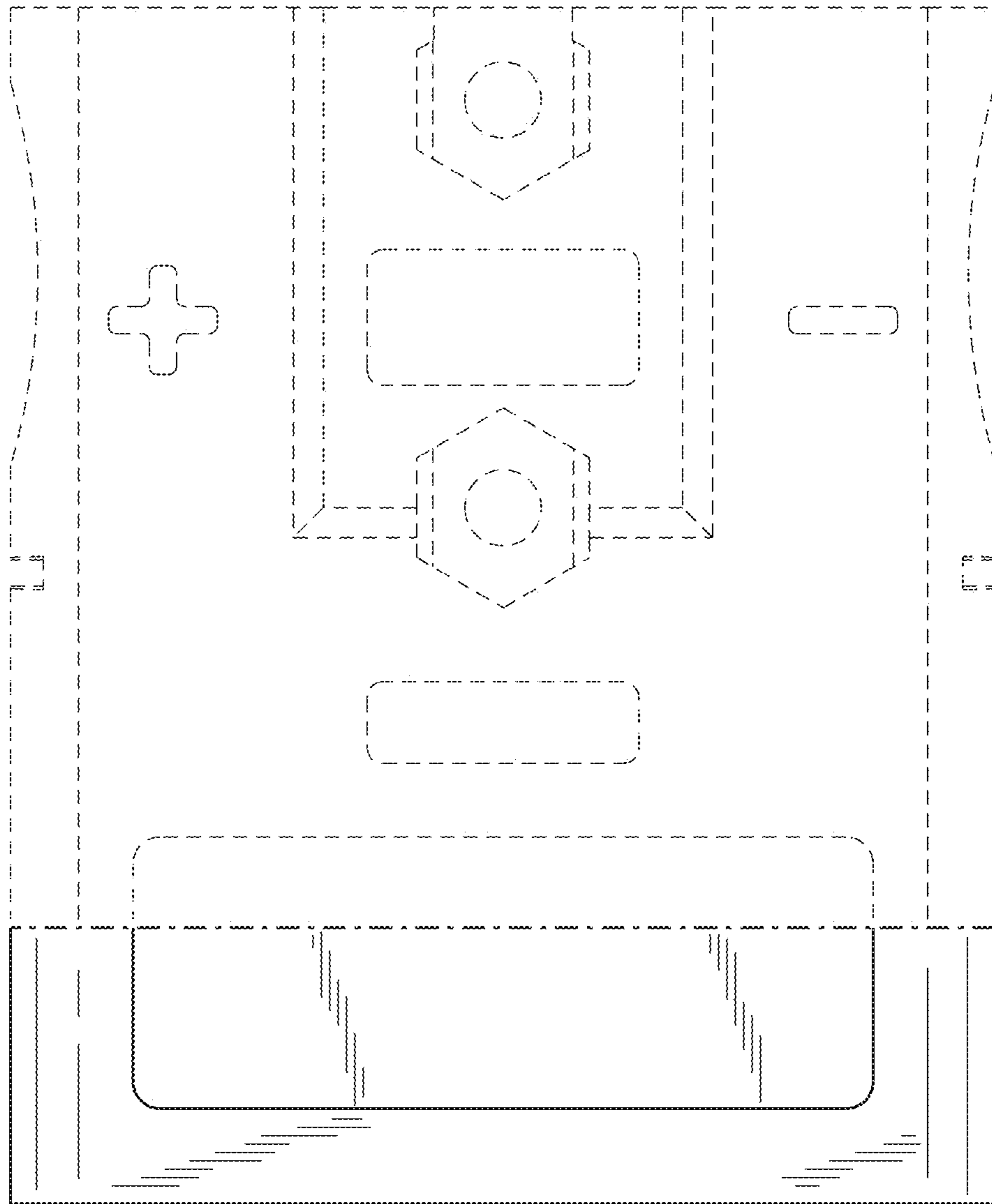


FIG. 8