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

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(54) **MODULAR ELECTRICAL CONNECTOR**

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(73) Assignee: **IDEAL Industries, Inc.**, Sycamore, IL (US)

(\*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/598,030**

(22) Filed: **Mar. 22, 2017**

(51) **LOC (12) Cl.** ..... **13-03**

(52) **U.S. Cl.**  
USPC ..... **D13/147**

(58) **Field of Classification Search**

USPC ..... D13/123, 133, 146, 147, 154, 184, 199  
CPC ..... H01R 12/51; H01R 12/52; H01R 12/57;  
H01R 12/592; H01R 12/61; H01R 12/63;  
H01R 12/7005; H01R 12/716; H01R 12/72;  
H01R 12/732; H01R 12/777; H01R 12/79;  
H01R 12/87; H01R 12/89; H01R 13/213;  
H01R 13/2464; H01R 13/2492; H01R 13/26;  
H01R 13/28; H01R 13/428; H01R 13/434; H01R 13/4362;  
H01R 13/4534; H01R 13/506; H01R 13/508;  
H01R 13/5804; H01R 13/5816; H01R 13/585;  
H01R 13/6271; H01R 13/635

See application file for complete search history.

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(57) **CLAIM**

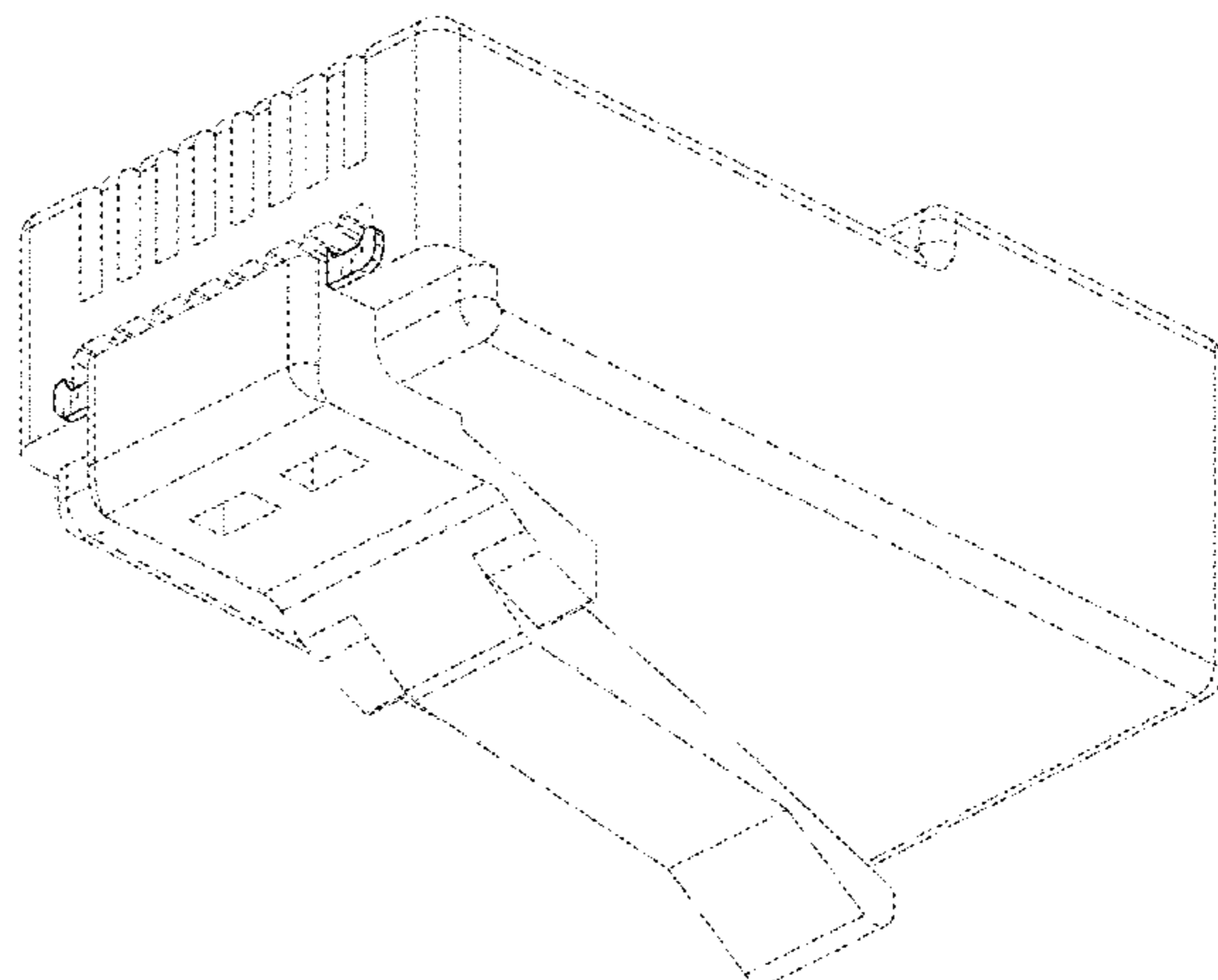
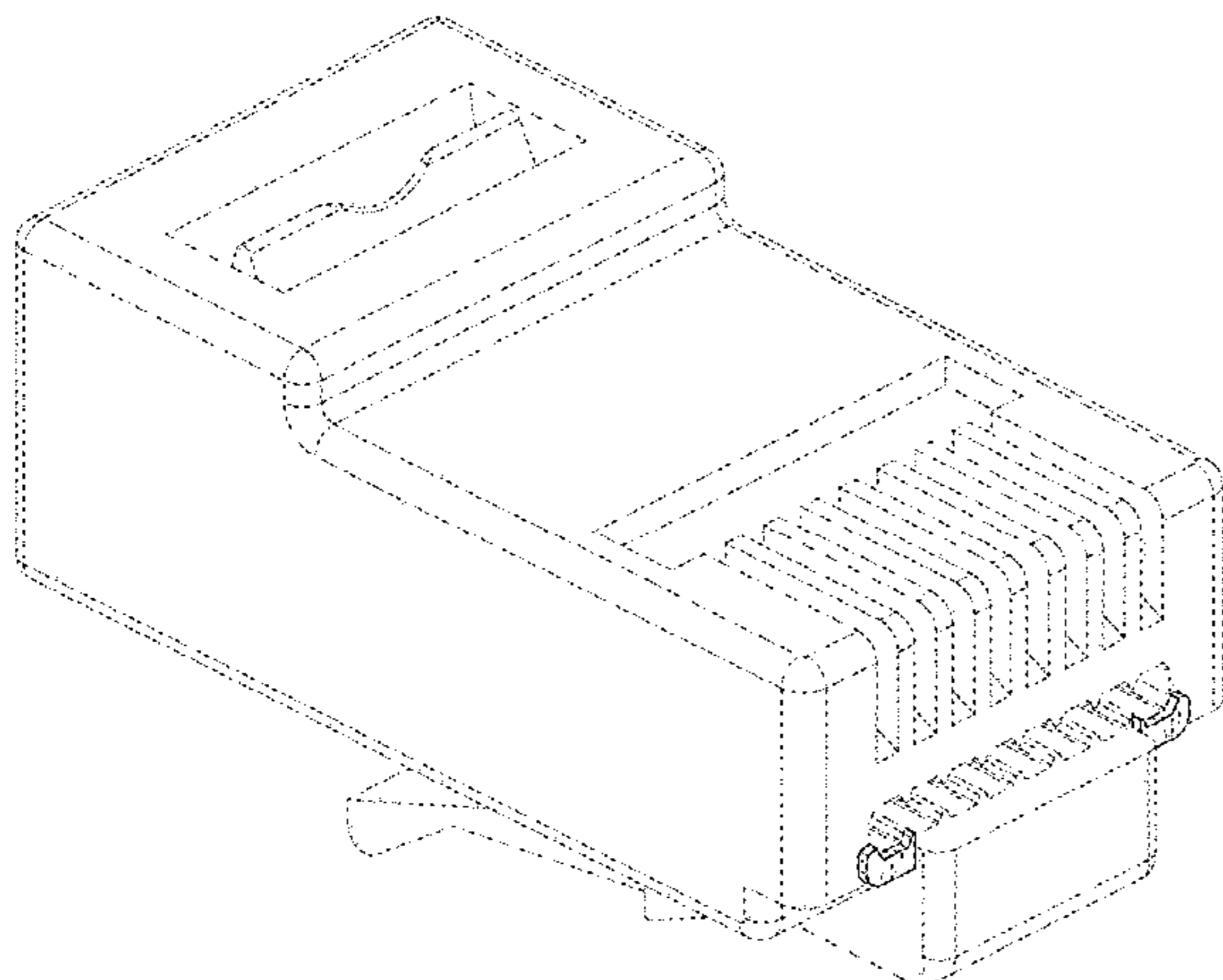
The ornamental design for a modular electrical connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front perspective view of a modular electrical connector showing our new design;  
FIG. 2 is a bottom, front 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 top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.

The broken lines in the drawing views represent unclaimed portions of the modular electrical connector only and form no part of the claimed design. The dash-dot line represents the boundary of the claimed design.

**1 Claim, 8 Drawing Sheets**



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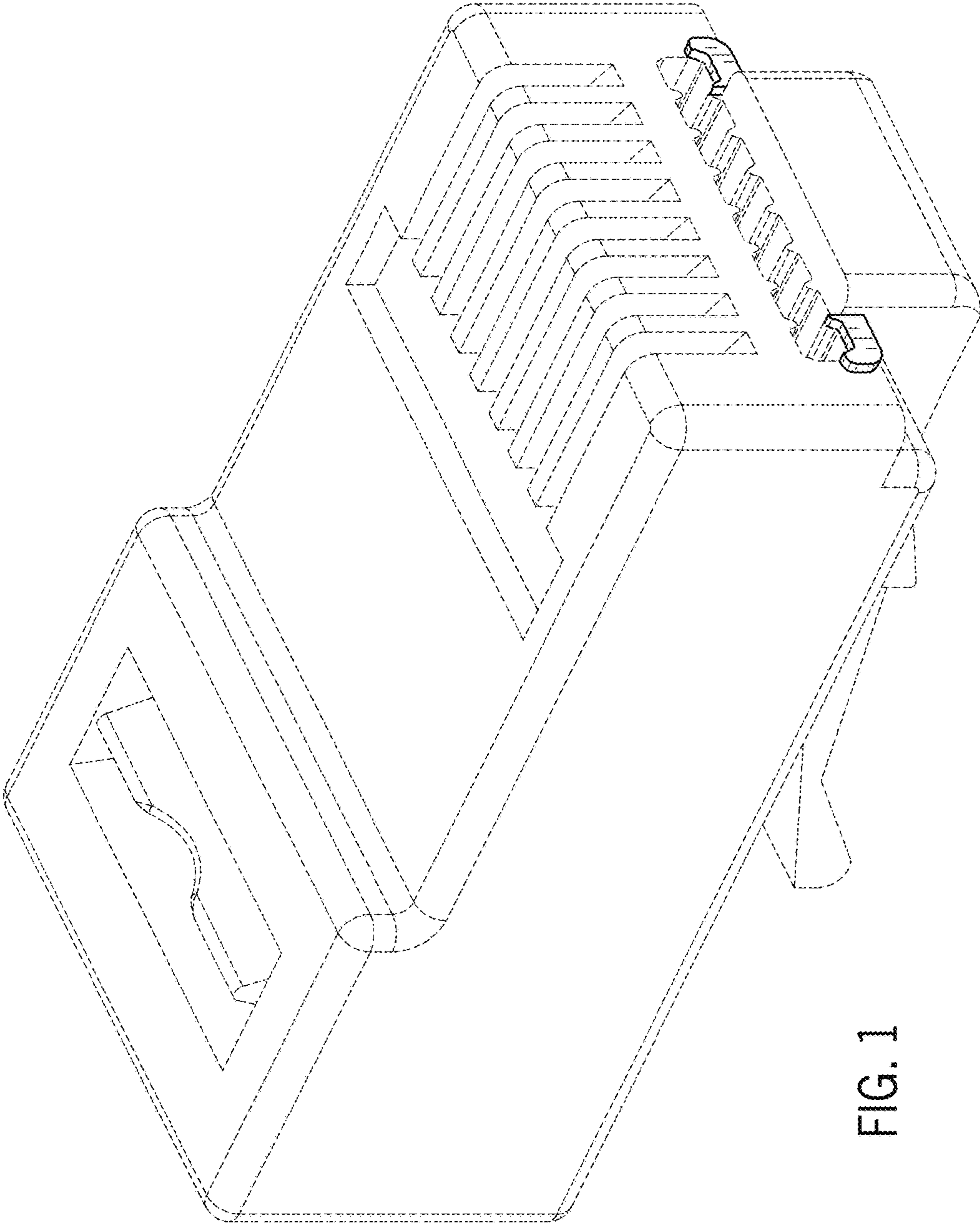


FIG. 1

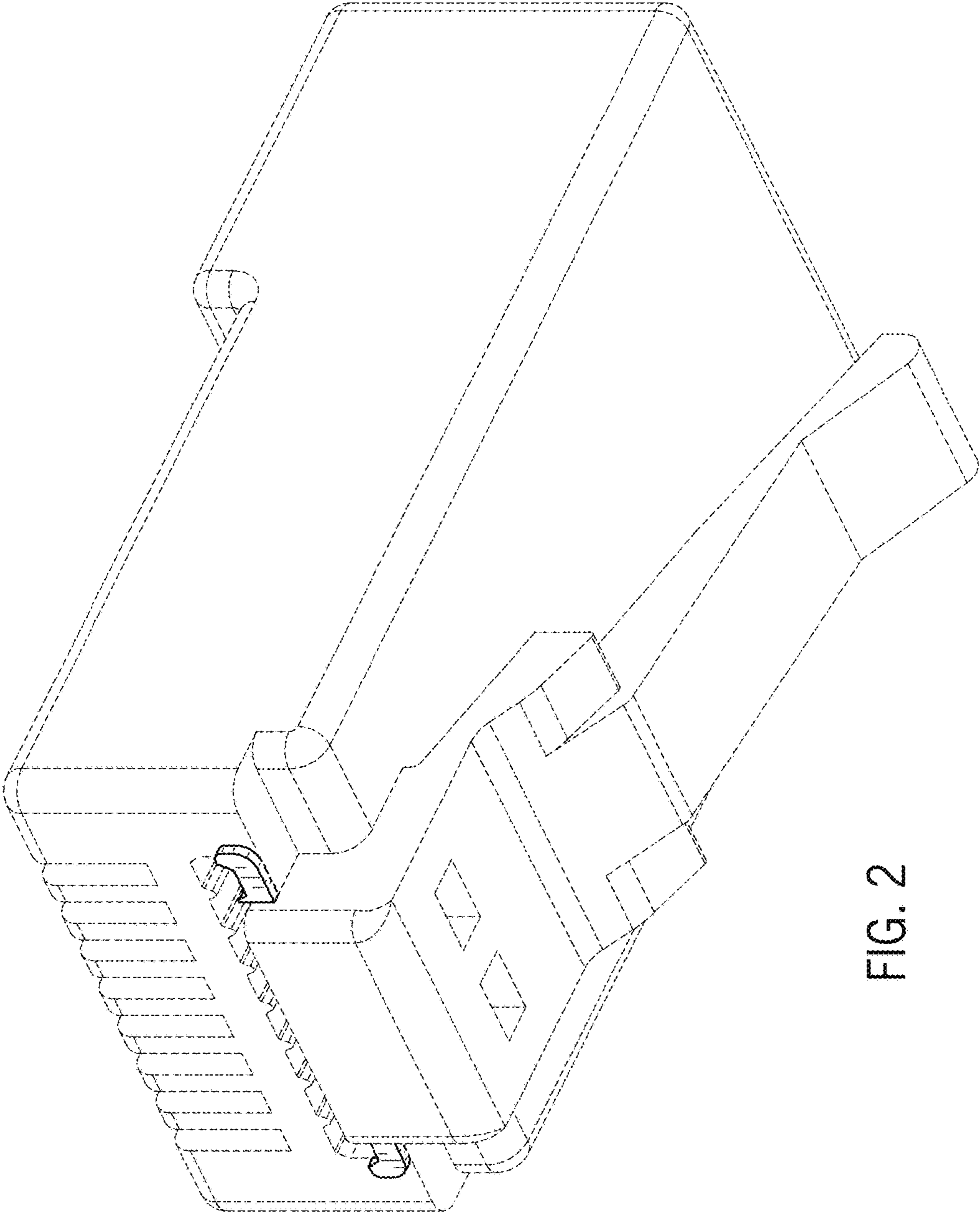


FIG. 2

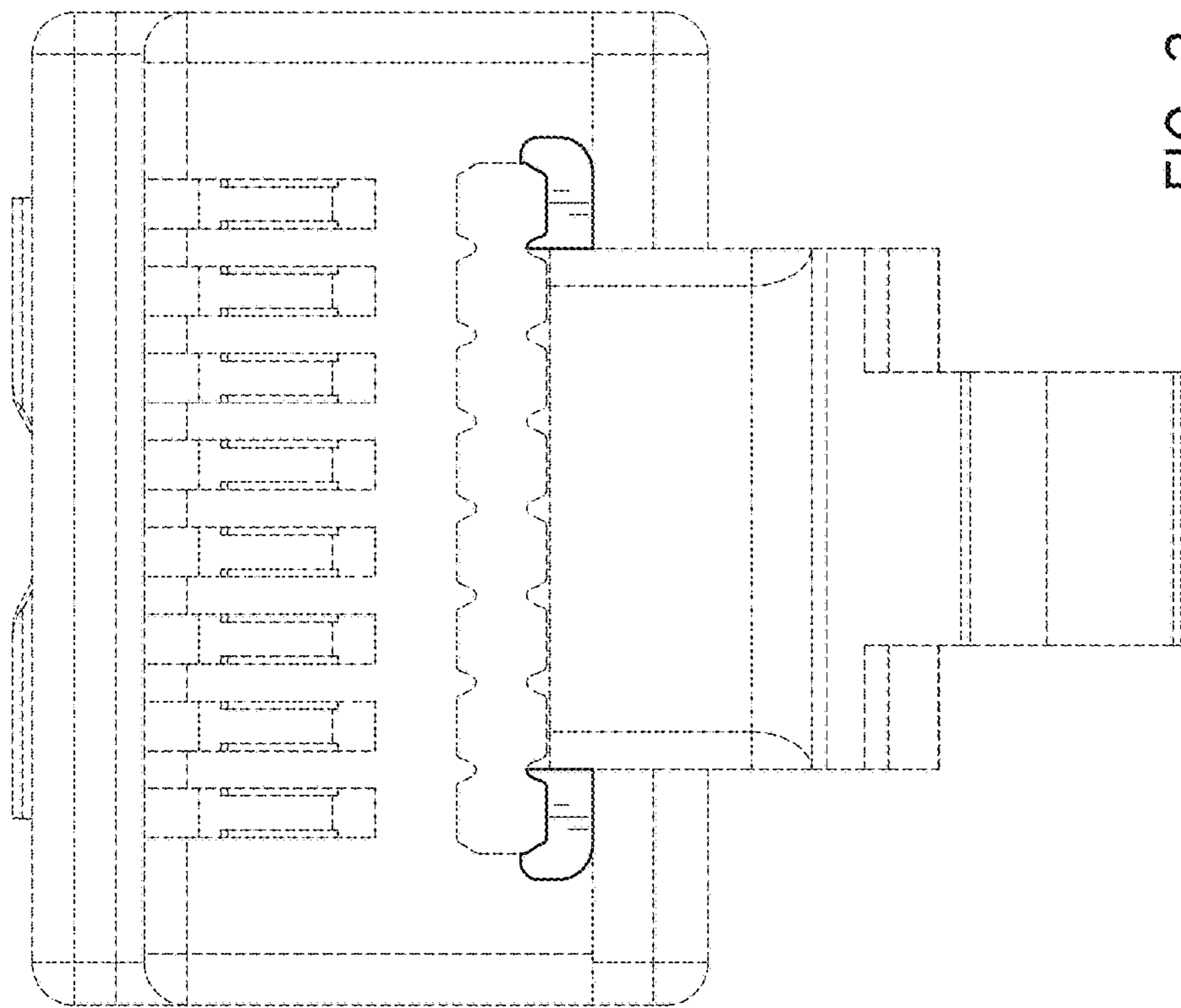


FIG. 3

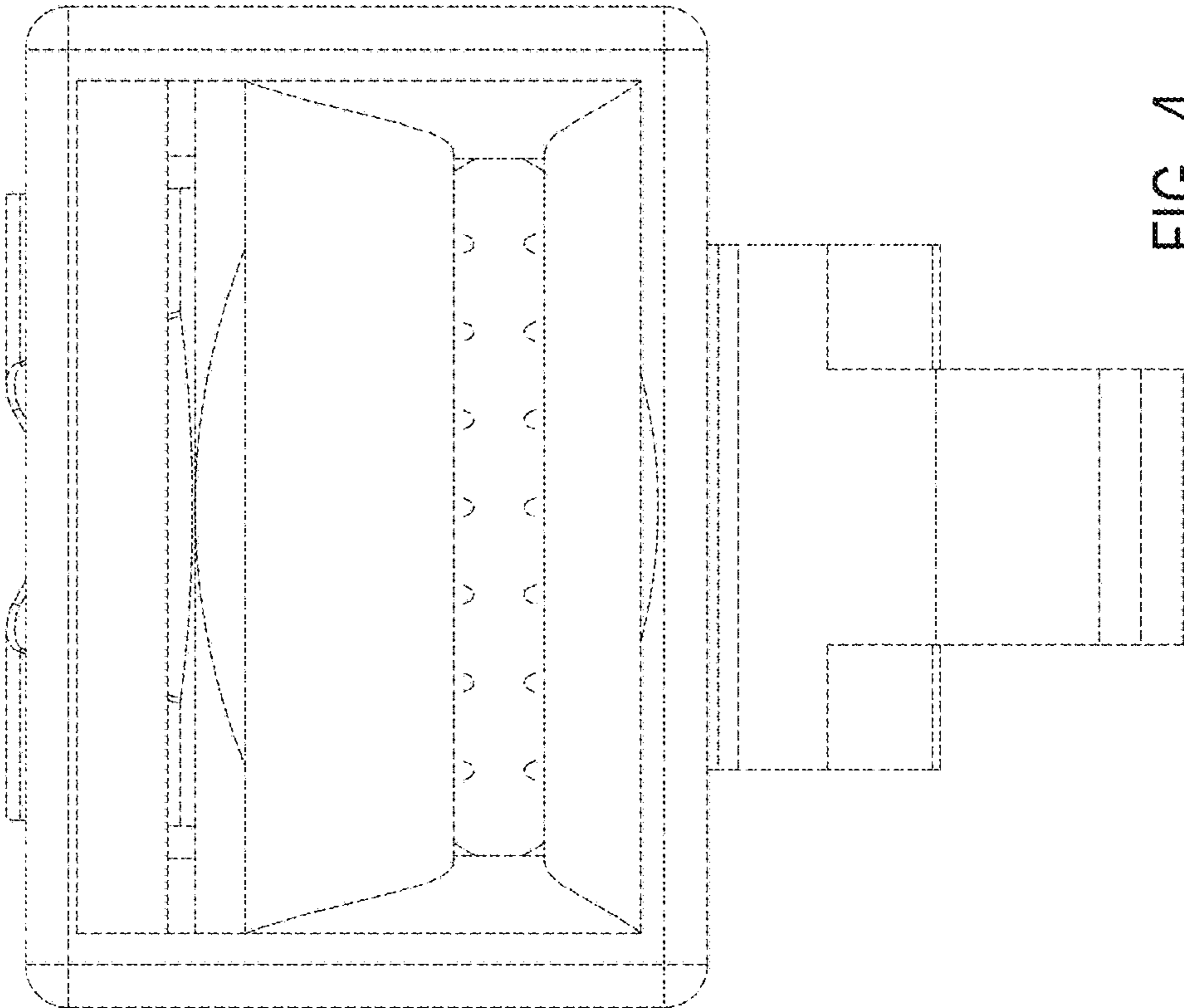


FIG. 4

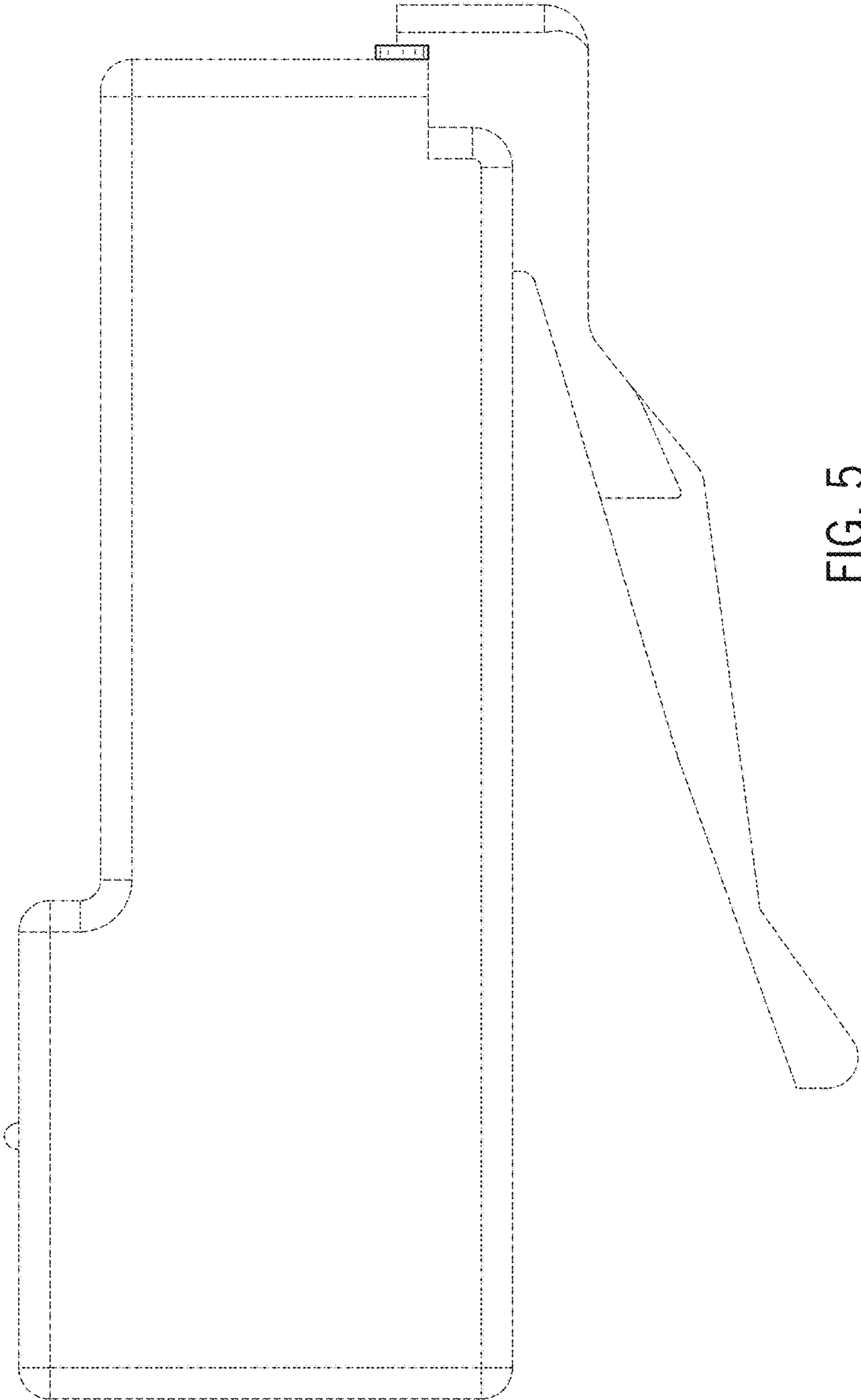


FIG. 5

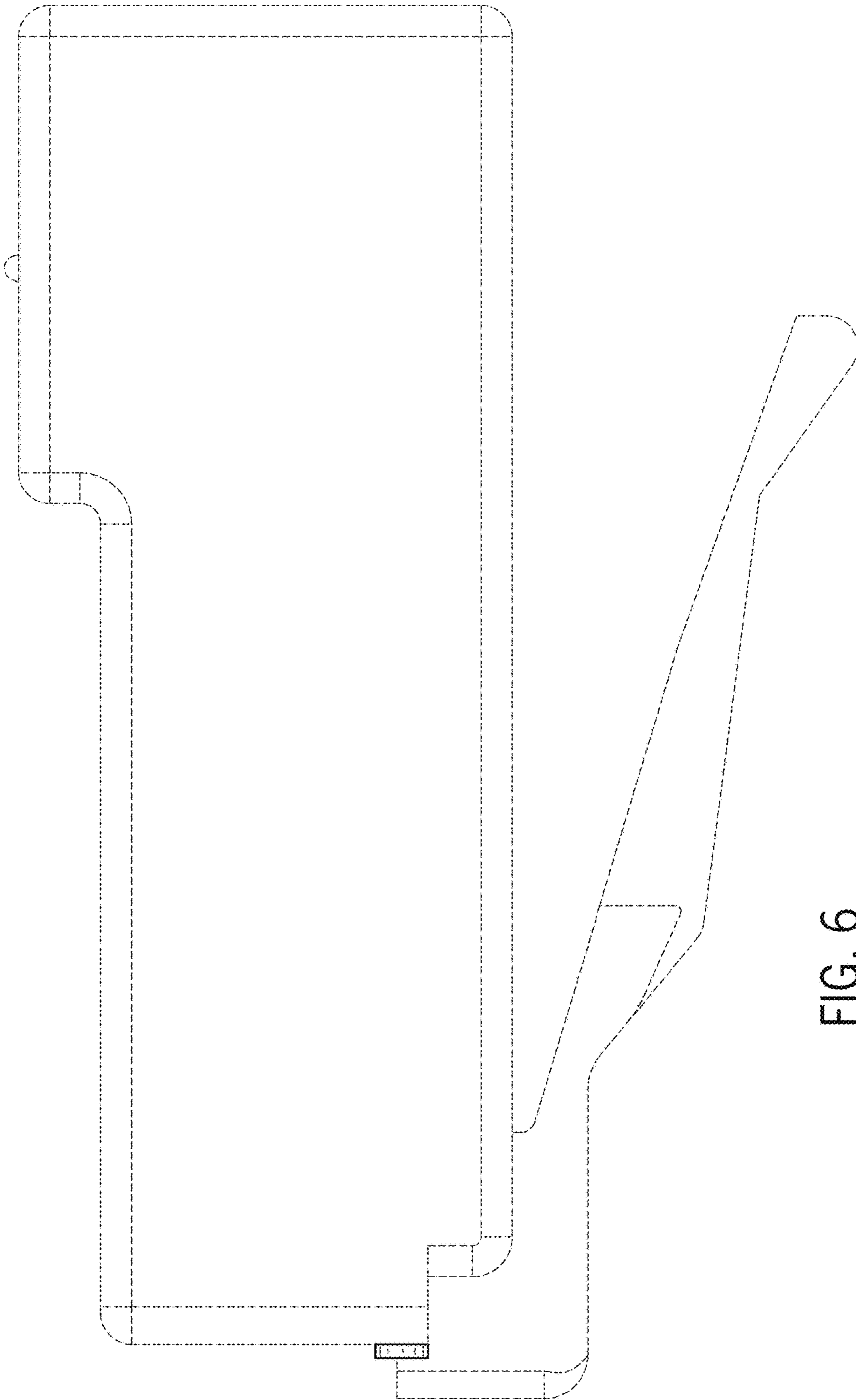


FIG. 6



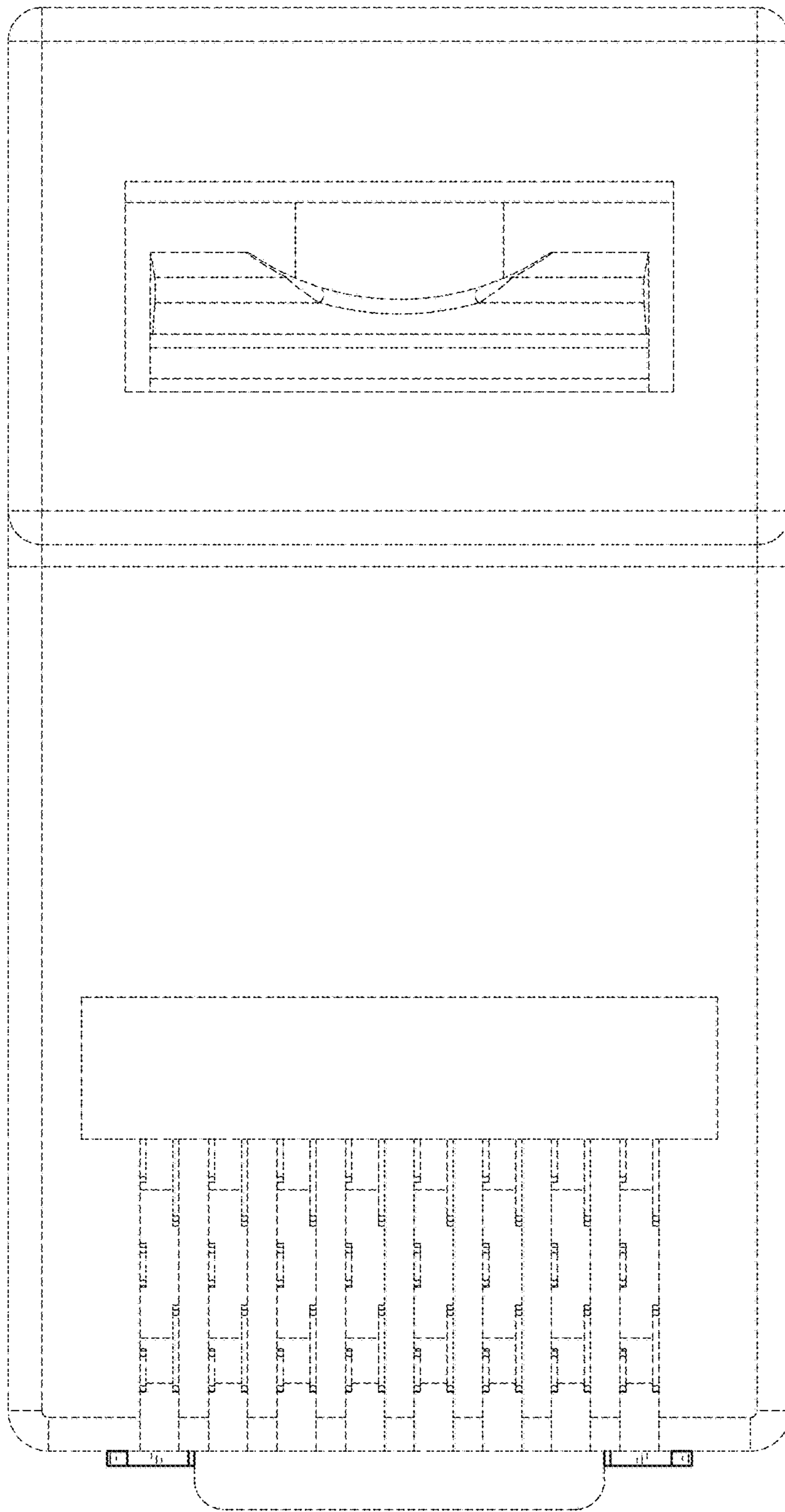


FIG. 7

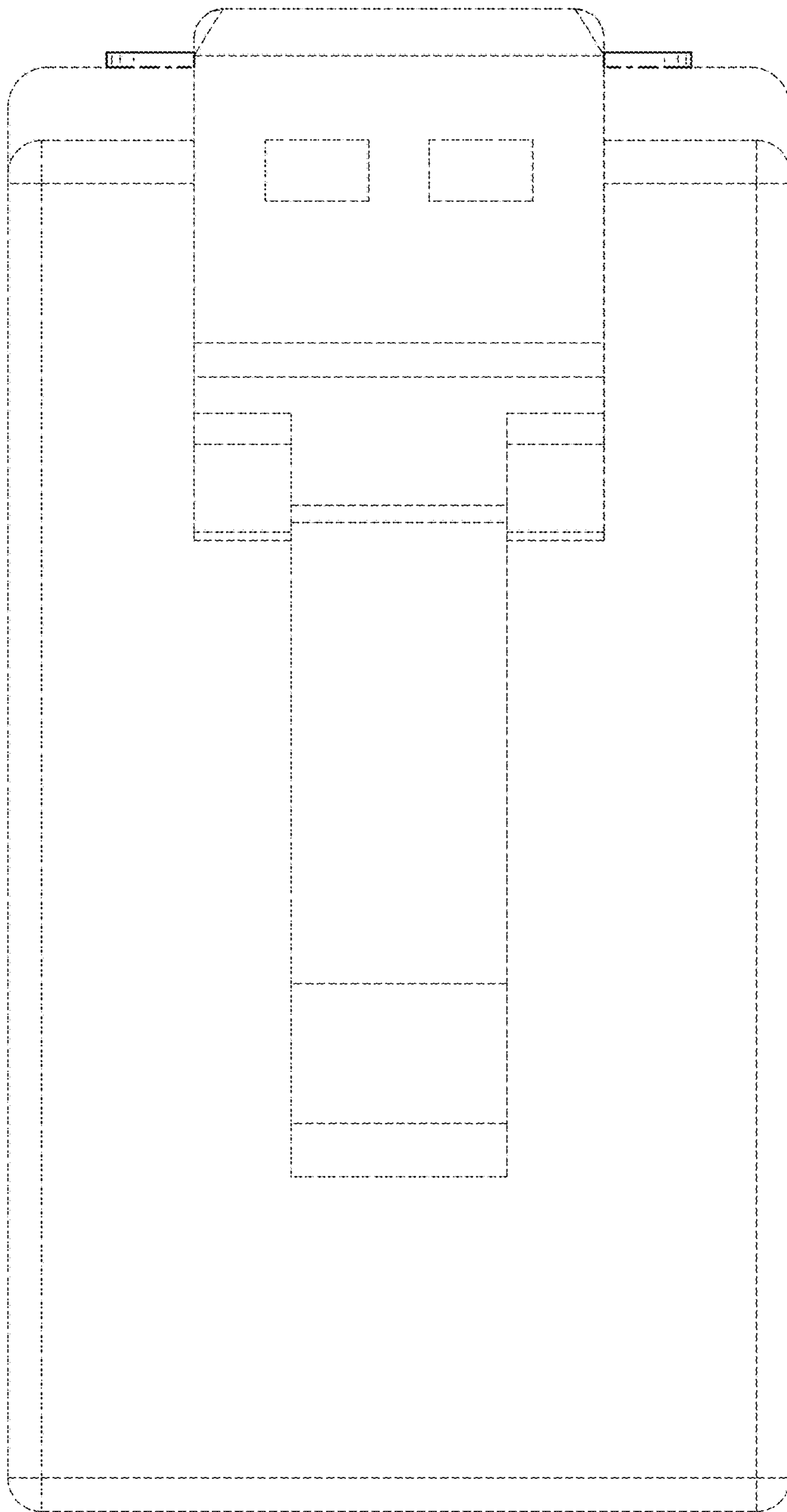


FIG. 8