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(12) **United States Design Patent** (10) **Patent No.: US D1,067,031 S**
Gosik-Wolfe (45) **Date of Patent: ** Mar. 18, 2025**

(54) **TOOL ATTACHMENT DEVICE**

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(71) Applicant: **Shukla Medical**, St. Petersburg, FL
(US)

(57) **CLAIM**

The ornamental design for a tool attachment device, as shown and described.

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(US)

DESCRIPTION

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

(21) Appl. No.: **29/837,582**

(22) Filed: **May 6, 2022**

(51) **LOC (15) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/133**; D8/382

(58) **Field of Classification Search**
USPC D8/349, 354, 382, 14, 71; D24/133
CPC A61F 2/46; A61F 2/4603; A61F 2/4612;
A61F 2002/4619; A61B 2018/00053;
A61B 2018/00172

See application file for complete search history.

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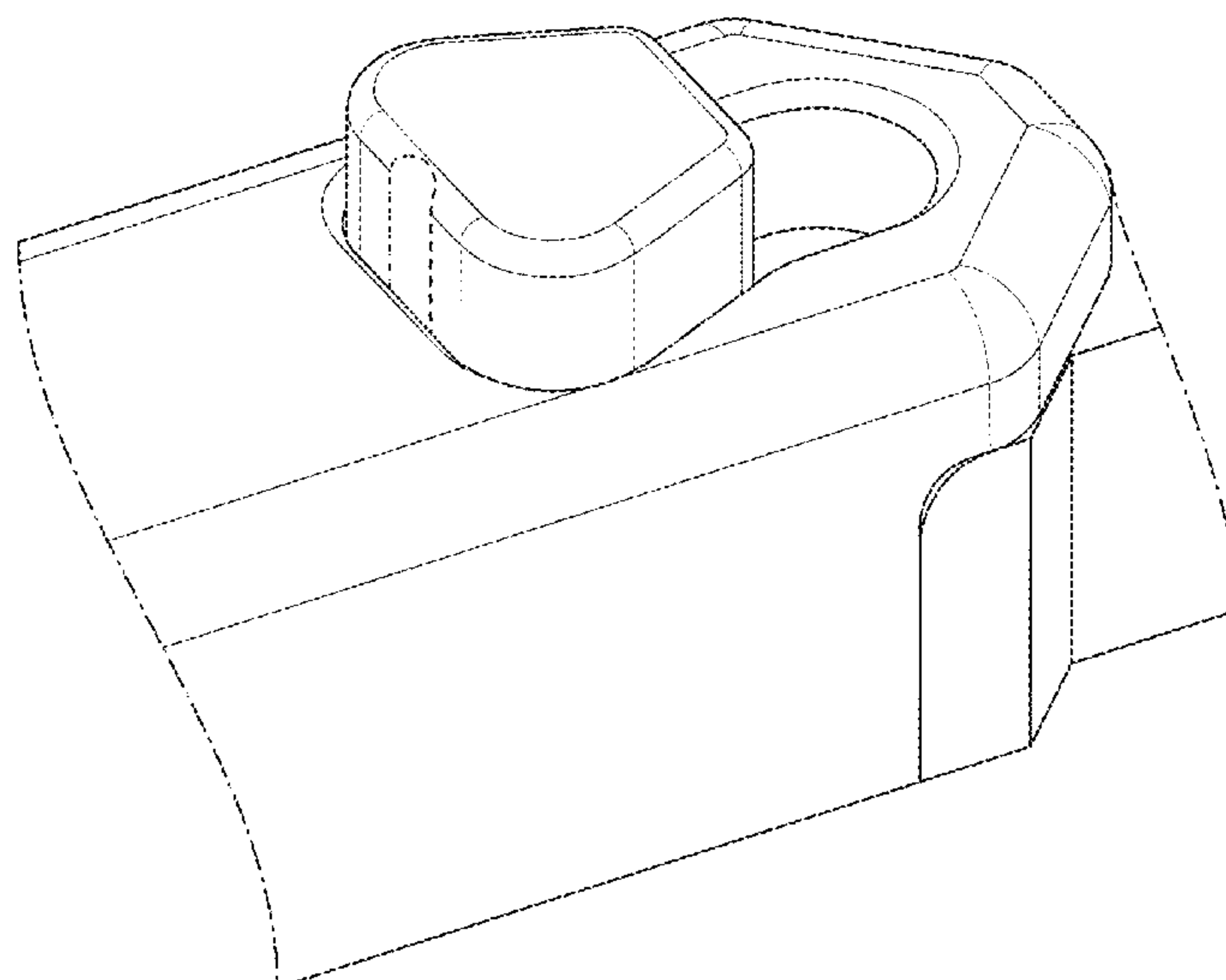
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Primary Examiner — Calvin E Vasant
Assistant Examiner — Benjamin L. Gray

FIG. 1 is a perspective view of a tool attachment device in accordance with the new design in a connected state;
FIG. 2 is a perspective view of a female component of the tool attachment device of FIG. 1;
FIG. 3 is a top view of the female component of the tool attachment device of FIG. 1;
FIG. 4 is a bottom view of the female component of the tool attachment device of FIG. 1;
FIG. 5 is a right side view of the female component of the tool attachment device of FIG. 1;
FIG. 6 is a left side view of the female component of the tool attachment device of FIG. 1;
FIG. 7 is a front view of the female component of the tool attachment device of FIG. 1;
FIG. 8 is a perspective view of a male component of the tool attachment device of FIG. 1;
FIG. 9 is a top view of the male component of the tool attachment device of FIG. 1;
FIG. 10 is a bottom view of the male component of the tool attachment device of FIGS. 1;
FIG. 11 is a left side view of the male component of the tool attachment device of FIG. 1;
FIG. 12 is a right side view of the male component of the tool attachment device of FIG. 1;
FIG. 13 is a front view of the male component of the tool attachment device of FIG. 1; and,
FIG. 14 is a rear view of the male component of the tool attachment device of FIG. 1.

The even length broken lines shown in the figures illustrate portions of the tool attachment device that form no part of the claimed design. The dot-dash broken lines define the bounds of the claimed design and form no part thereof.

1 Claim, 9 Drawing Sheets



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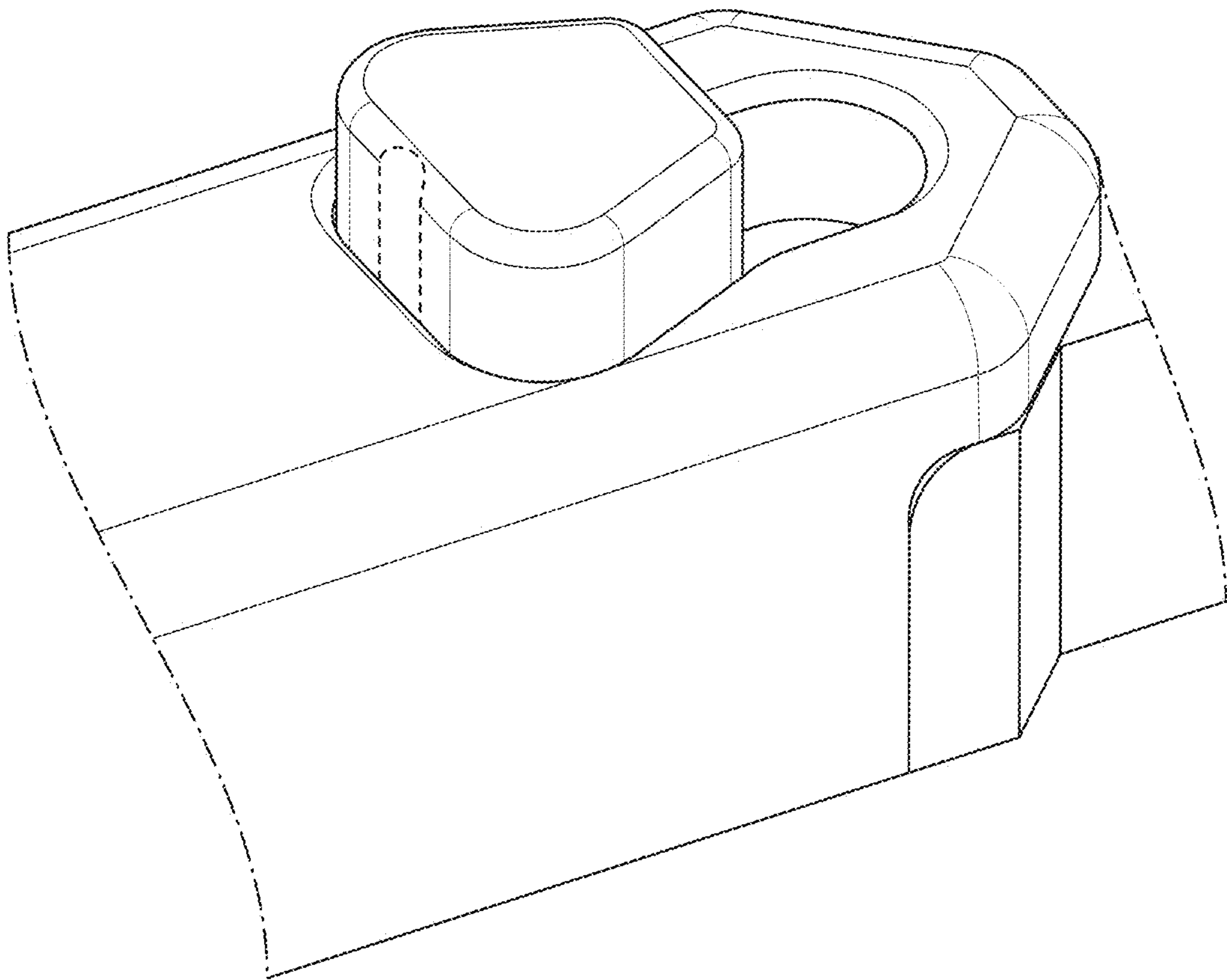


FIG. 1

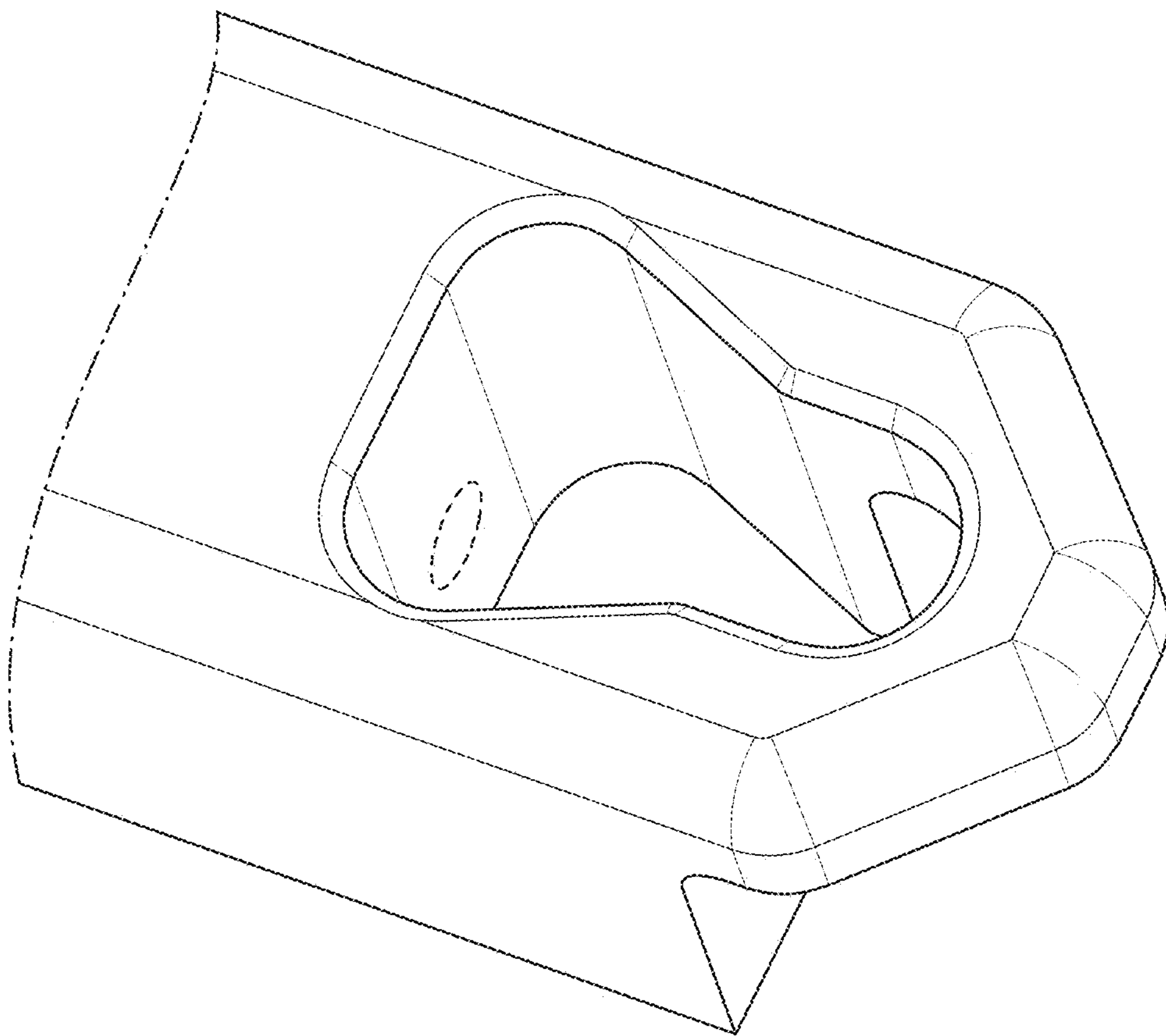


FIG. 2

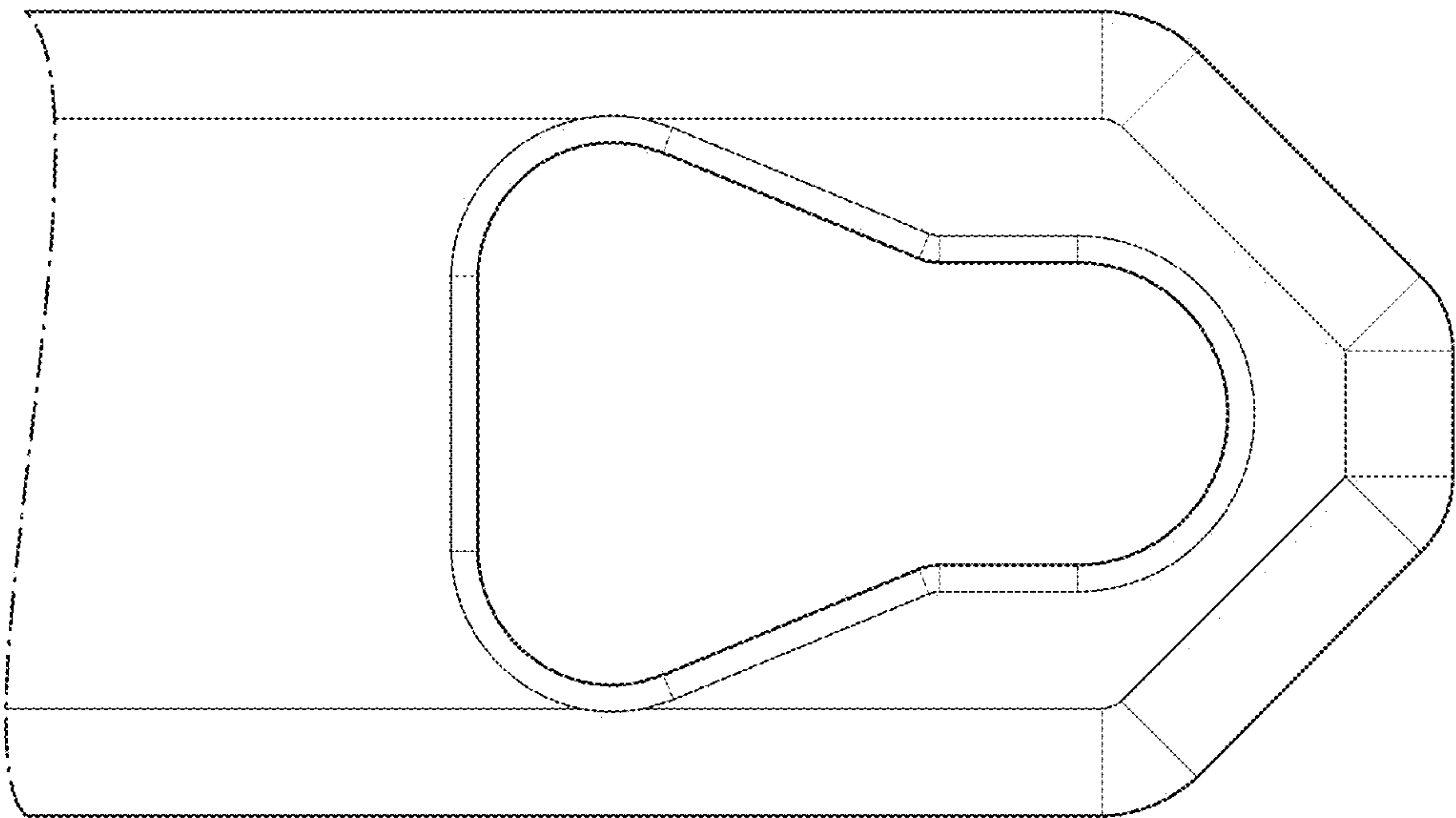


FIG. 3

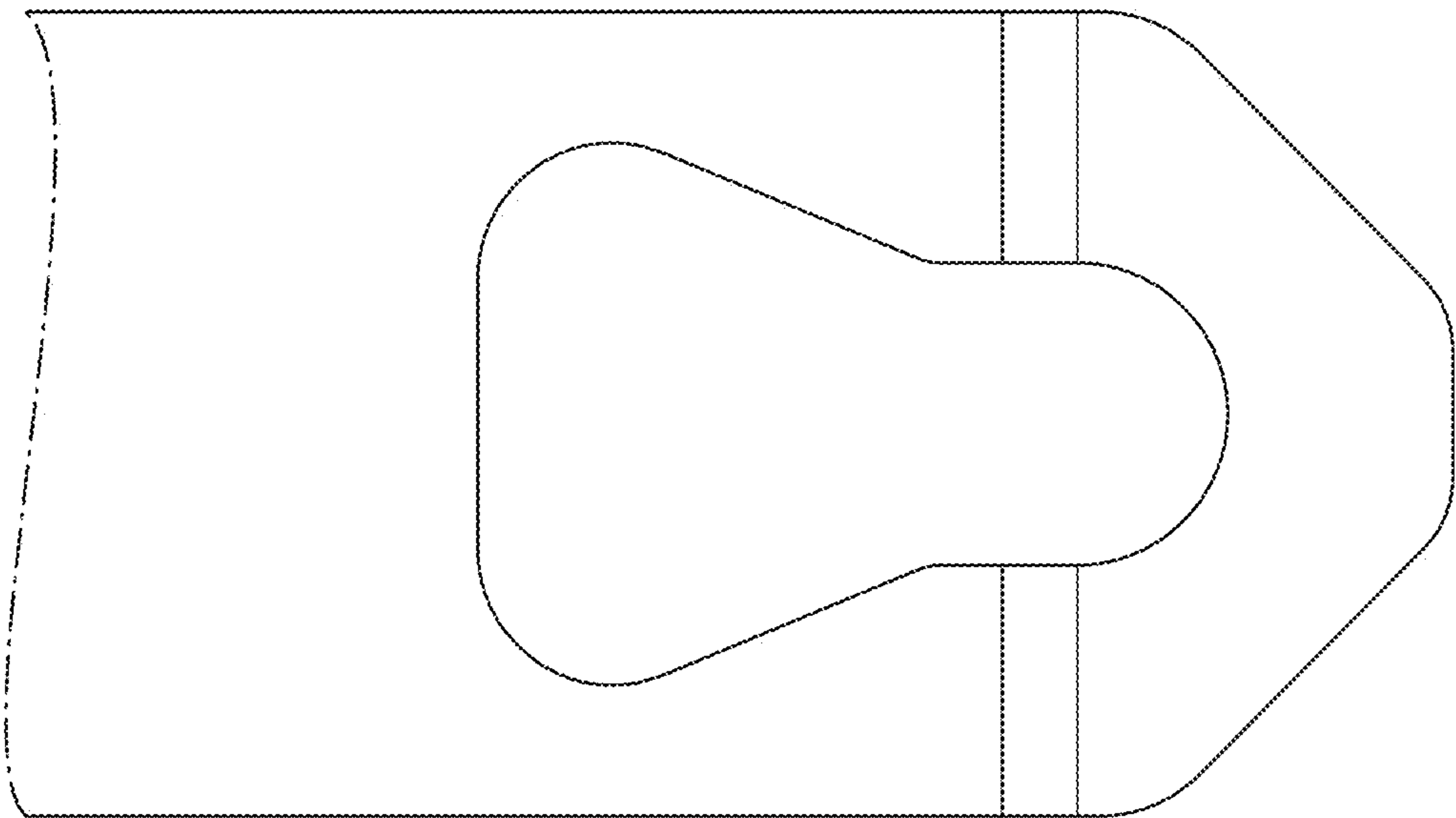


FIG. 4

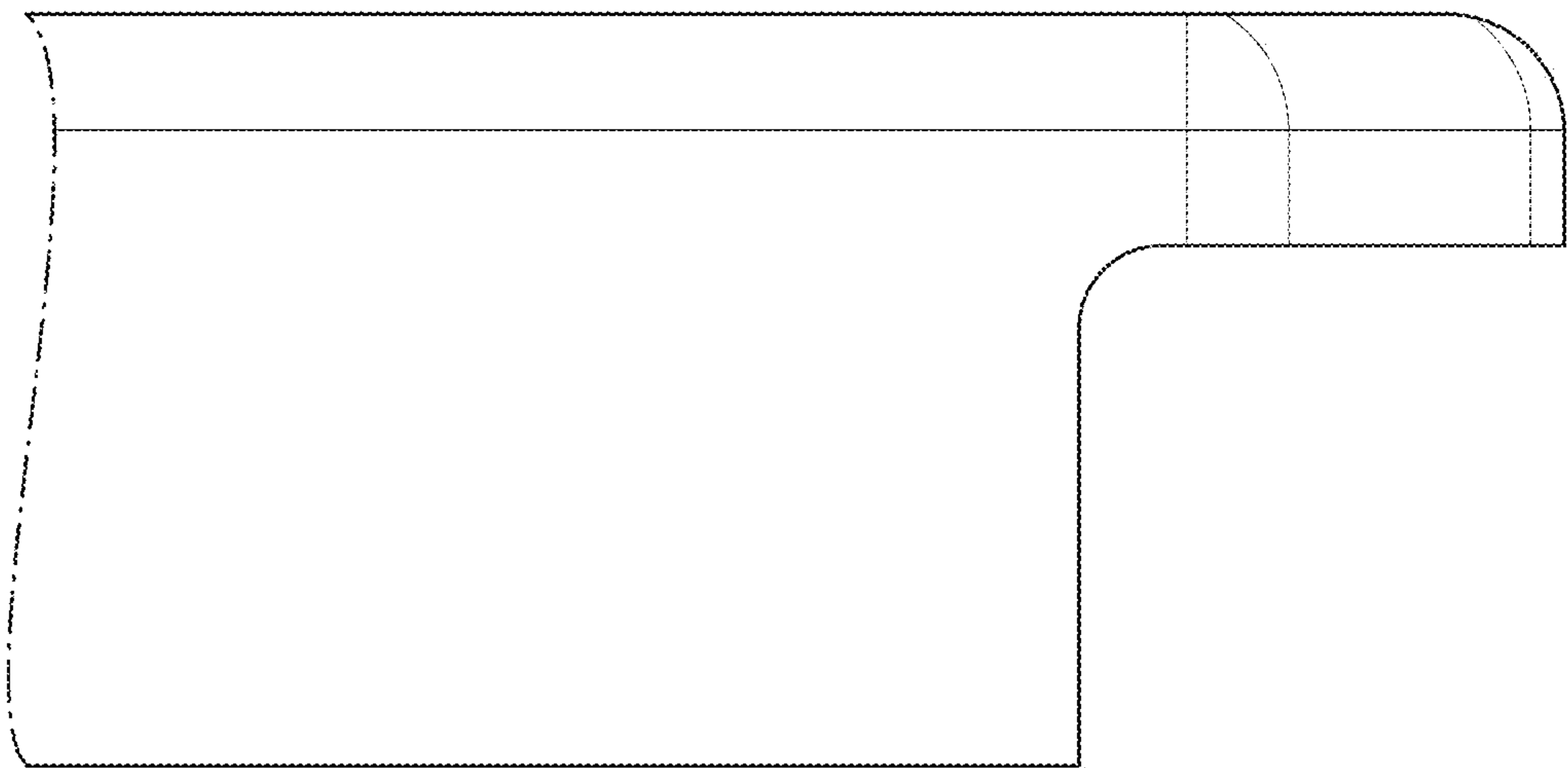


FIG. 5

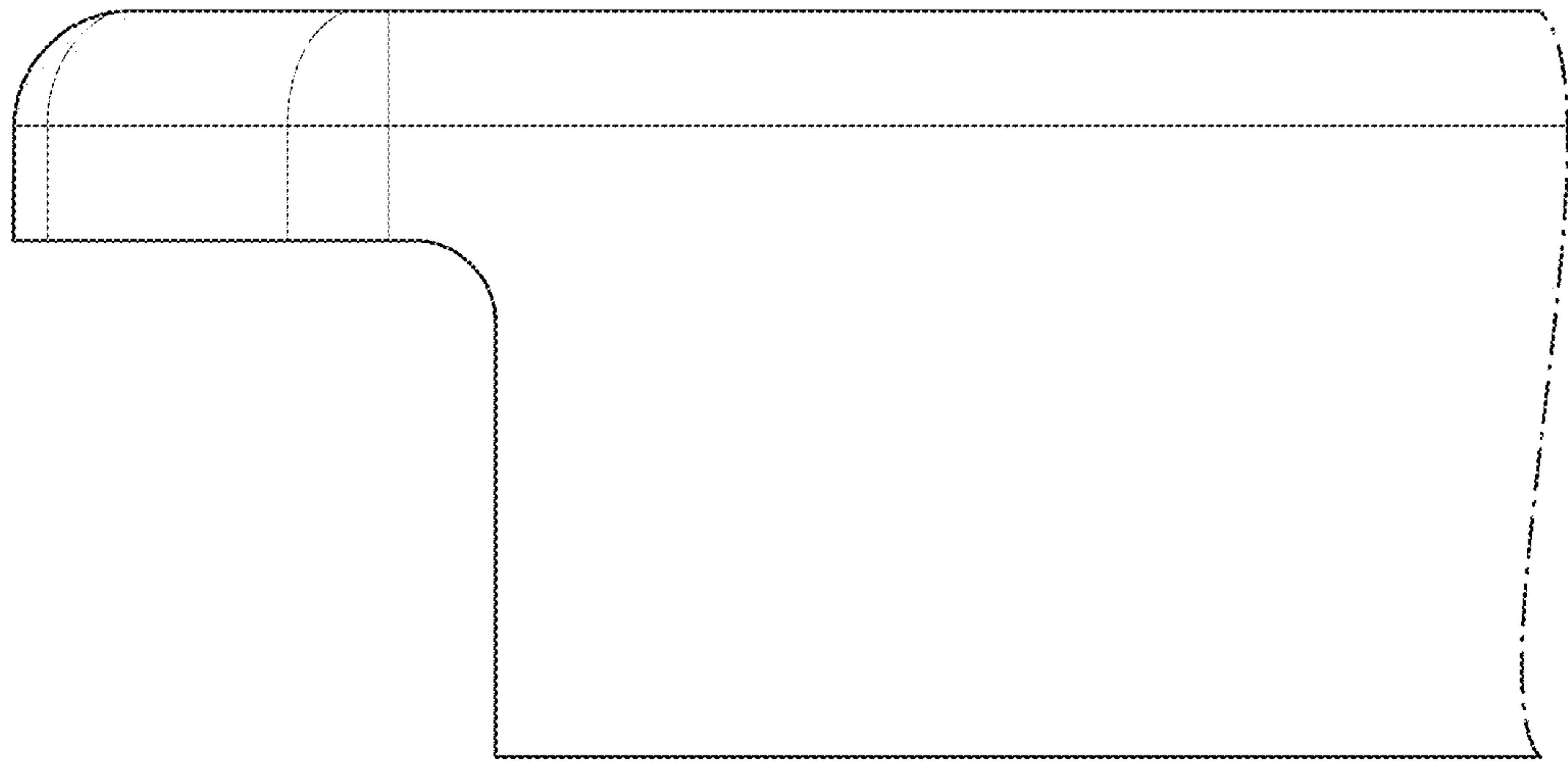


FIG. 6

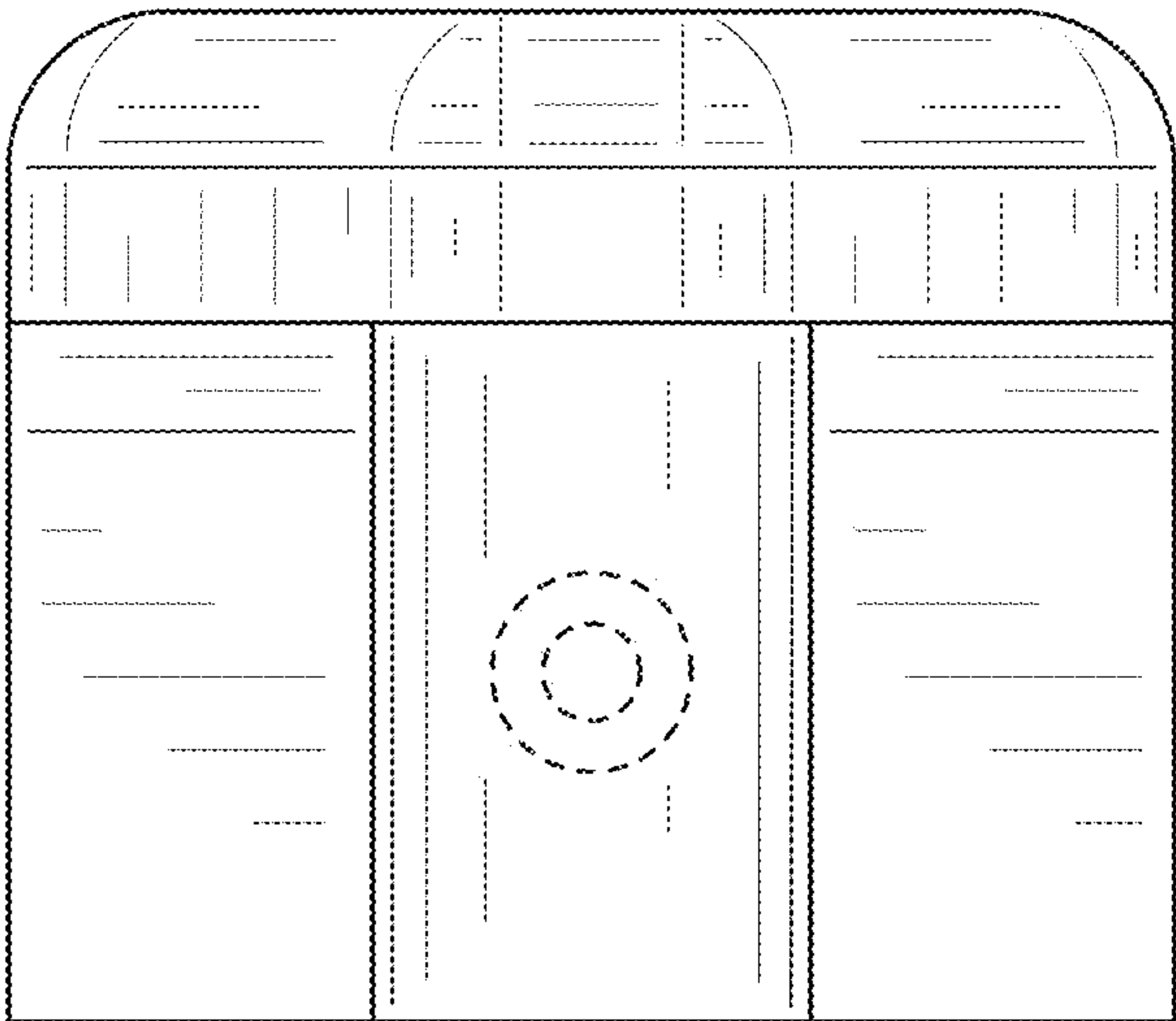


FIG. 7

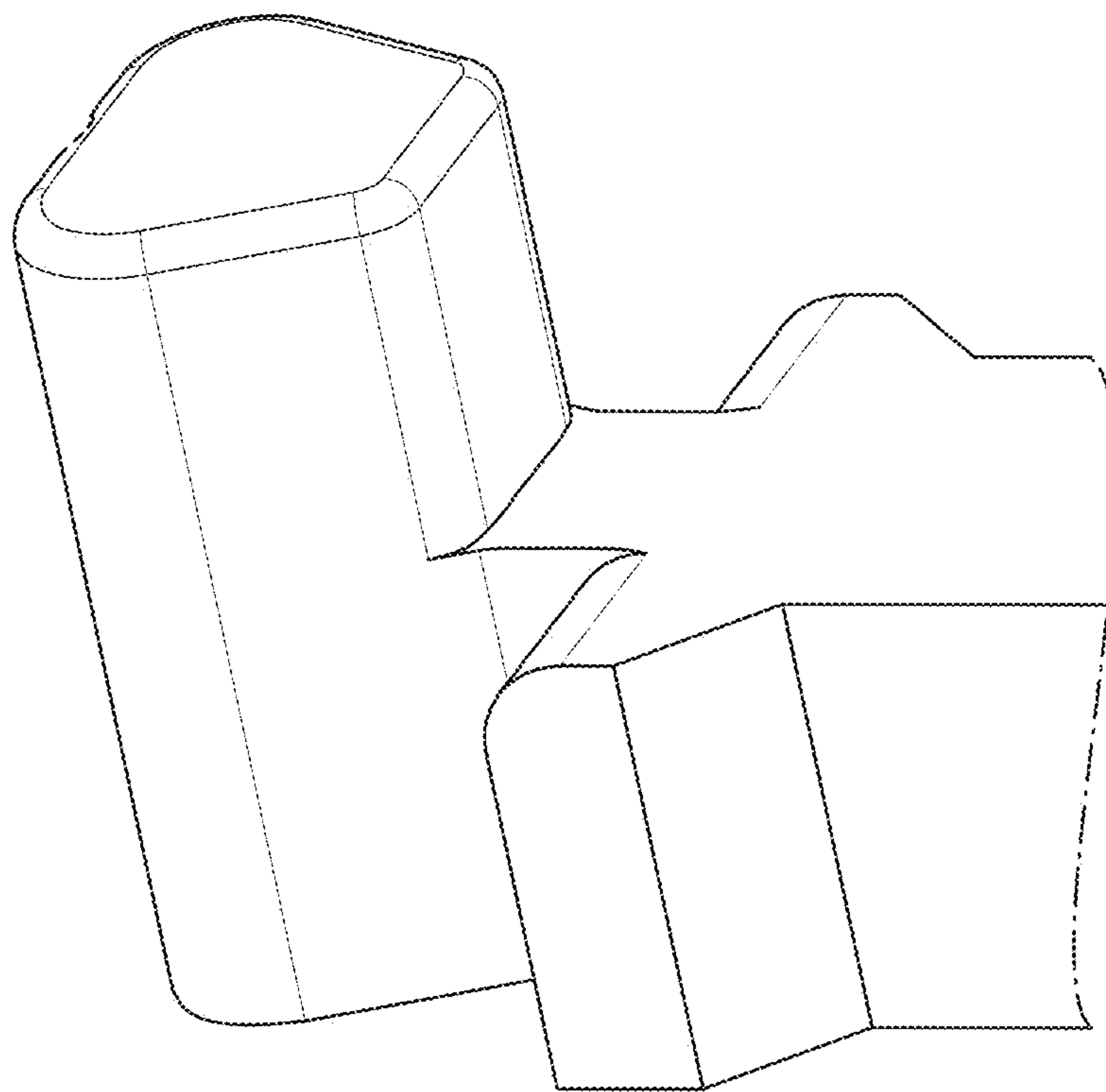


FIG. 8

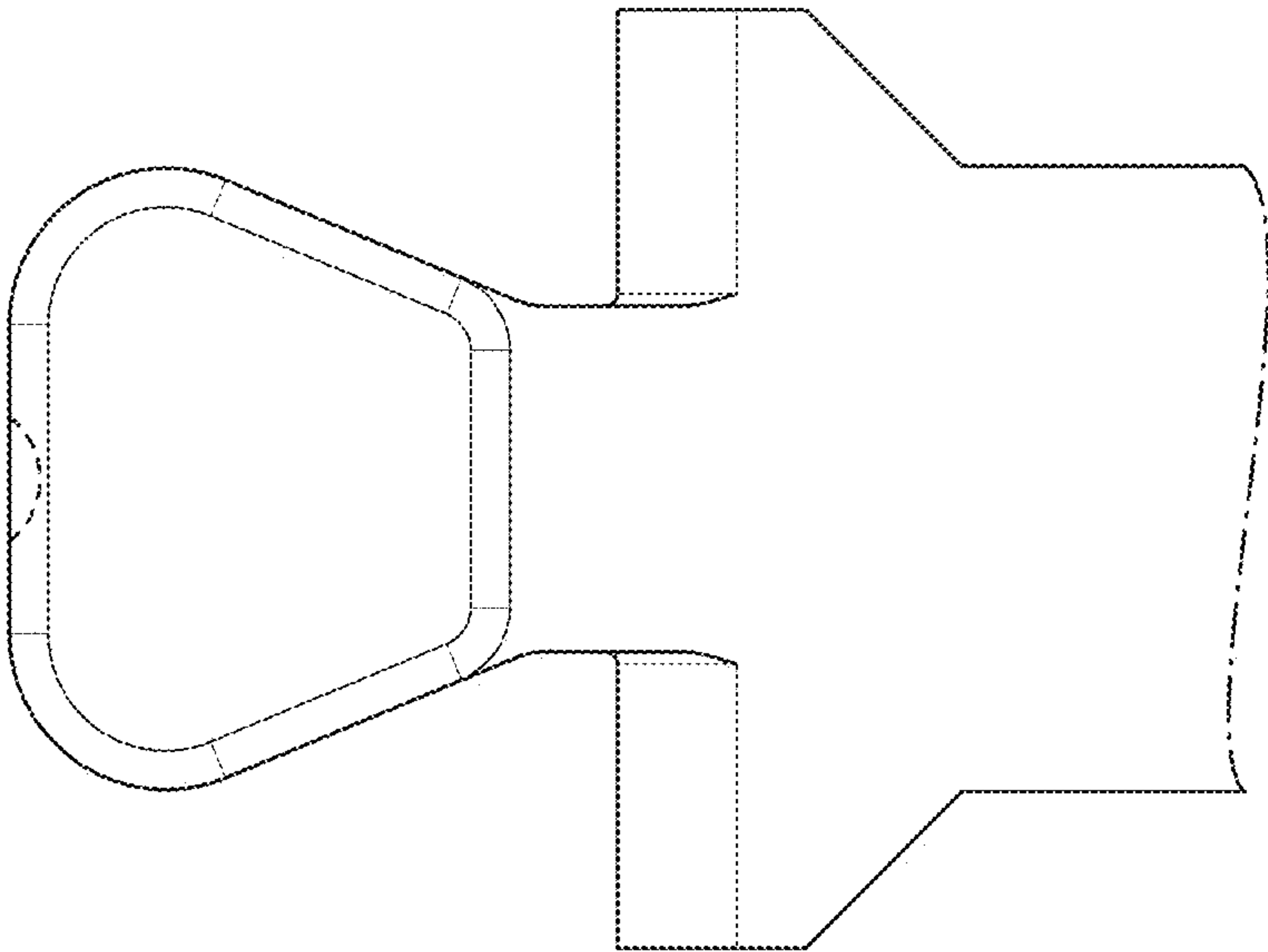


FIG. 9

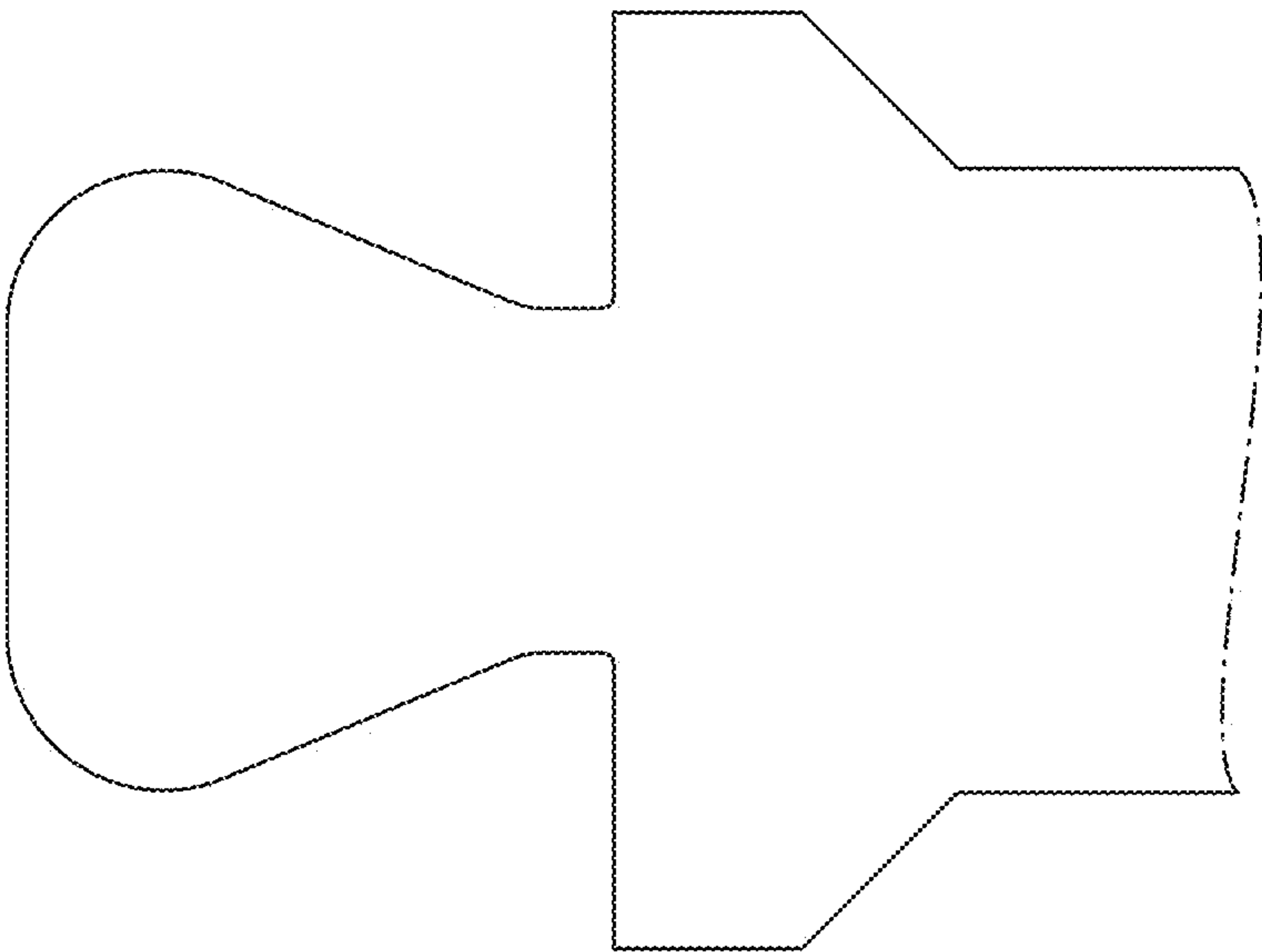


FIG. 10

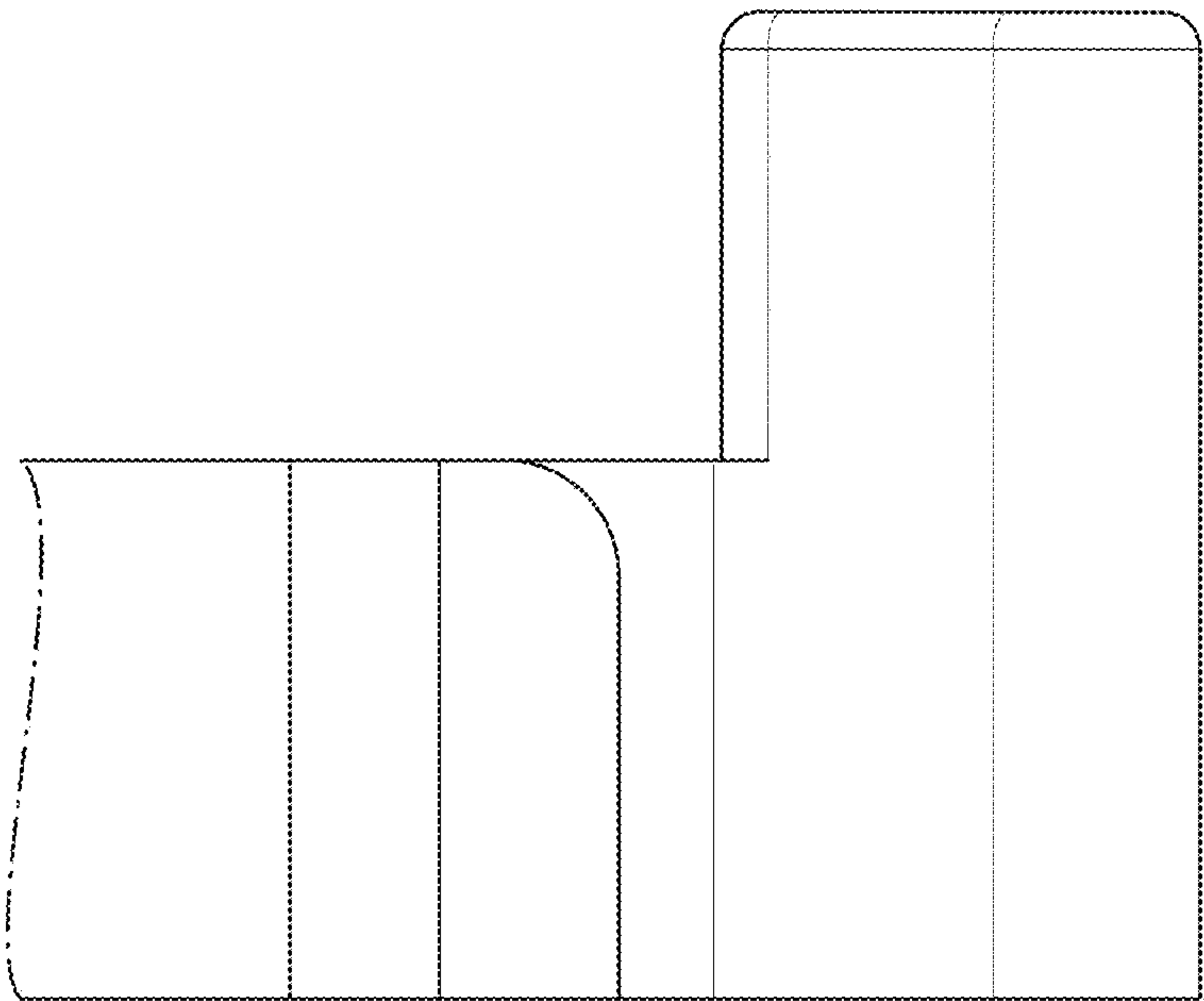


FIG. 11

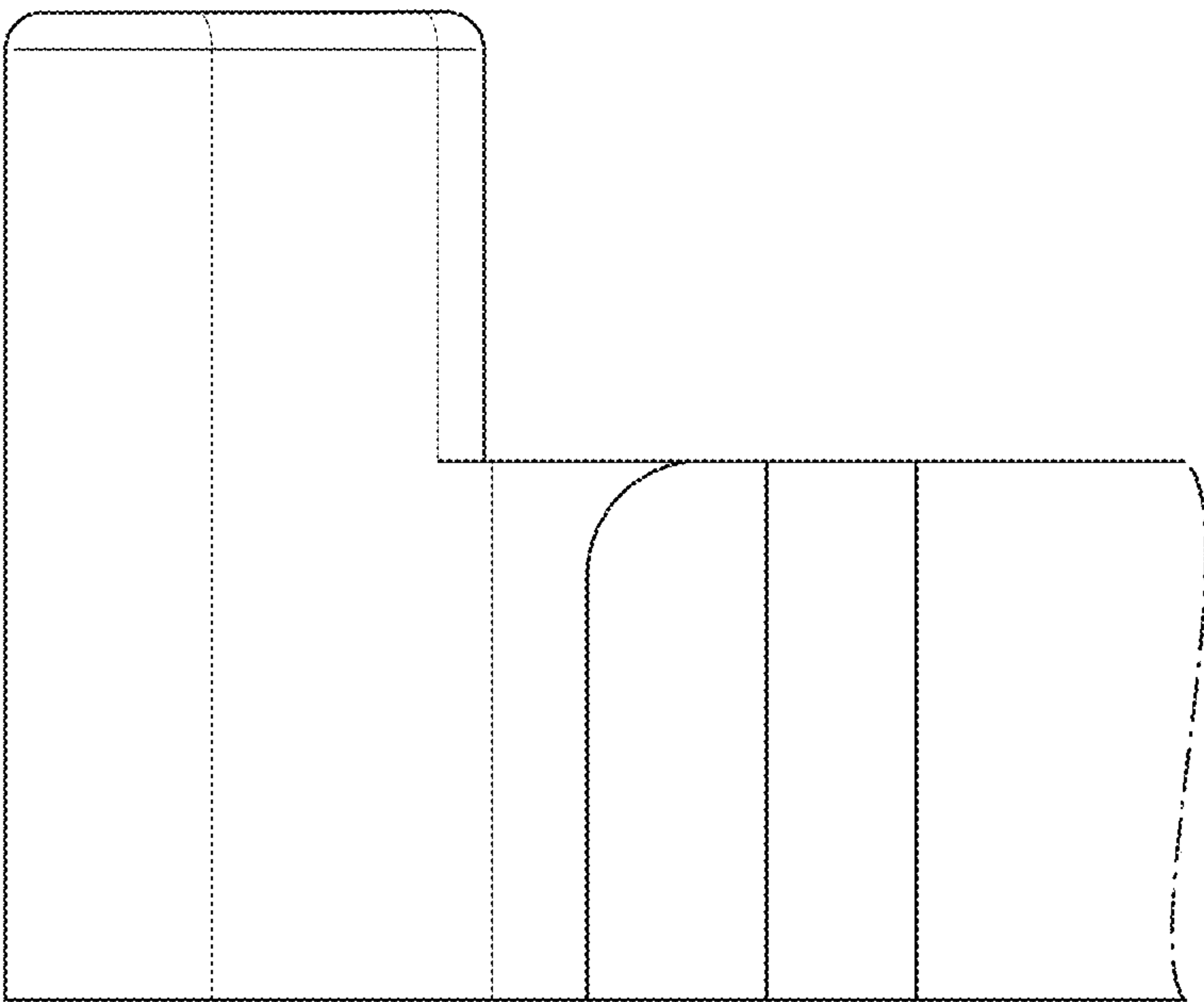


FIG. 12

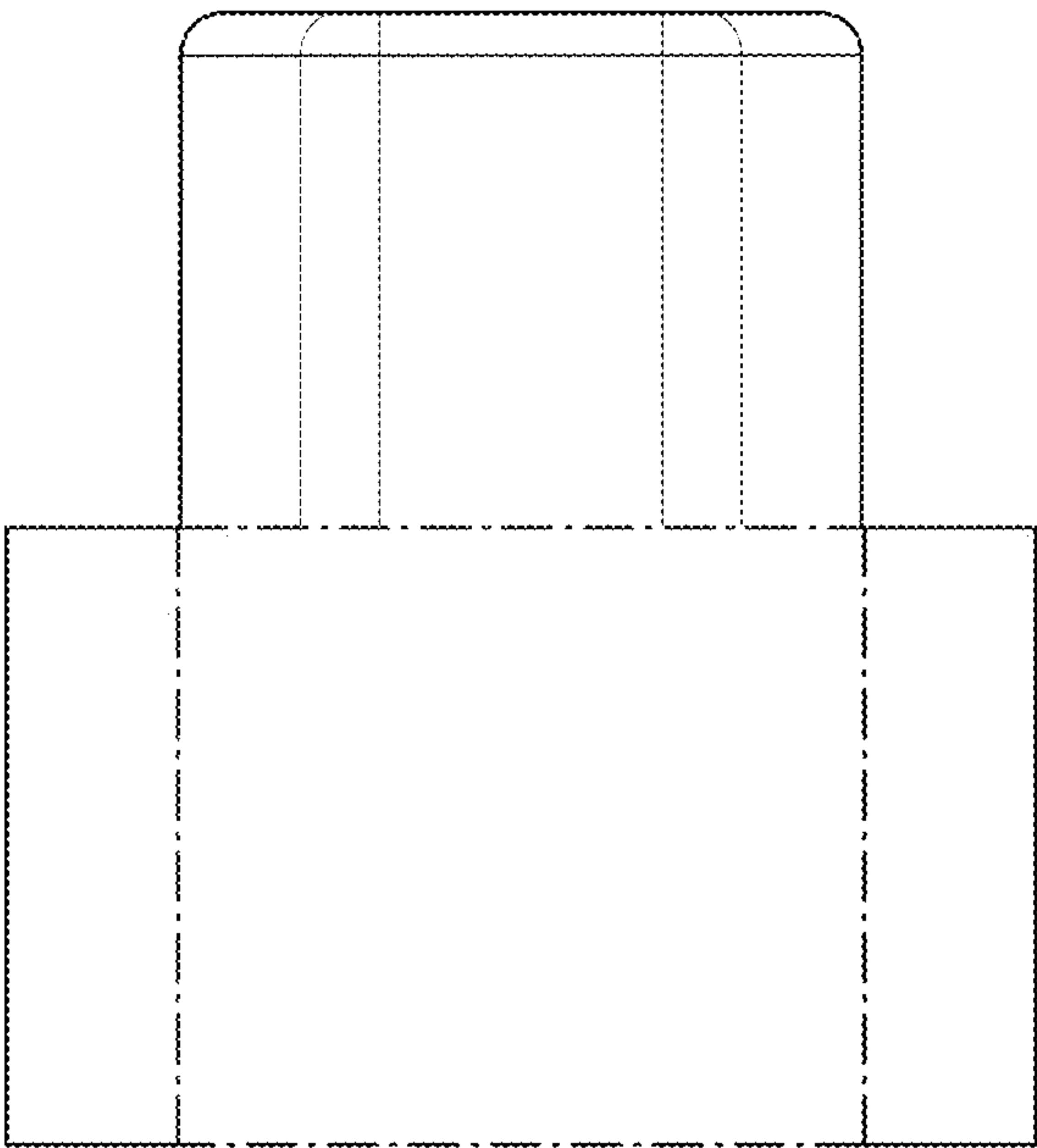


FIG. 13

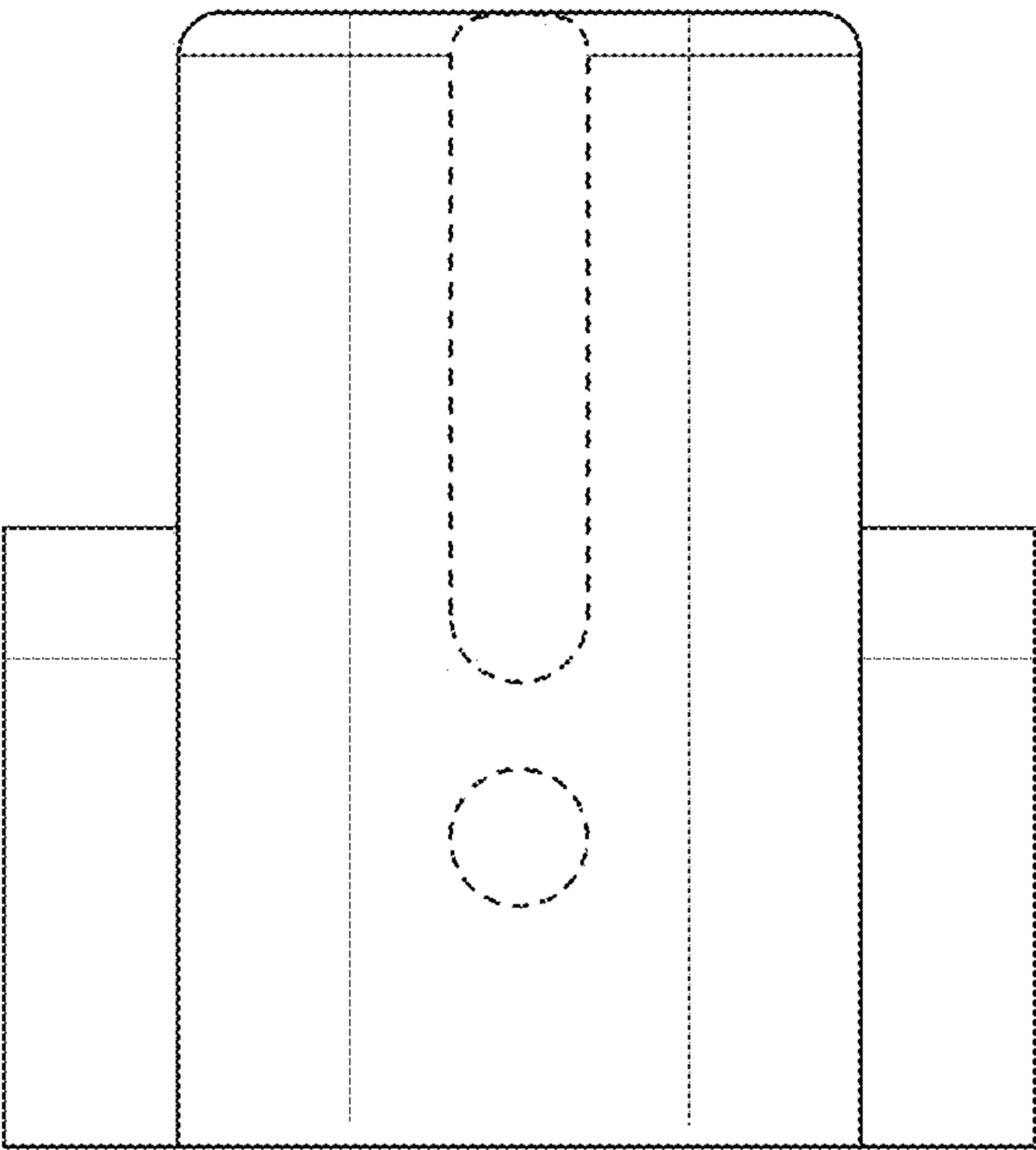


FIG. 14