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(12) **United States Design Patent** (10) **Patent No.:** **US D1,096,169 S**
Chiu et al. (45) **Date of Patent:** **** Oct. 7, 2025**

(54) **SUPPORT FOR LOWER COVER OF
RETICLE BOX**

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(51) **LOC (15) Cl.** **13-03**
(52) **U.S. Cl.**
USPC **D13/184**; D3/318; D3/328
(58) **Field of Classification Search**
USPC D3/201, 273, 294, 302, 318, 319, 323,
D3/328; D13/158, 182, 184
(Continued)

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Primary Examiner — Jae Liang
Assistant Examiner — Jane Yoon

(57) **CLAIM**

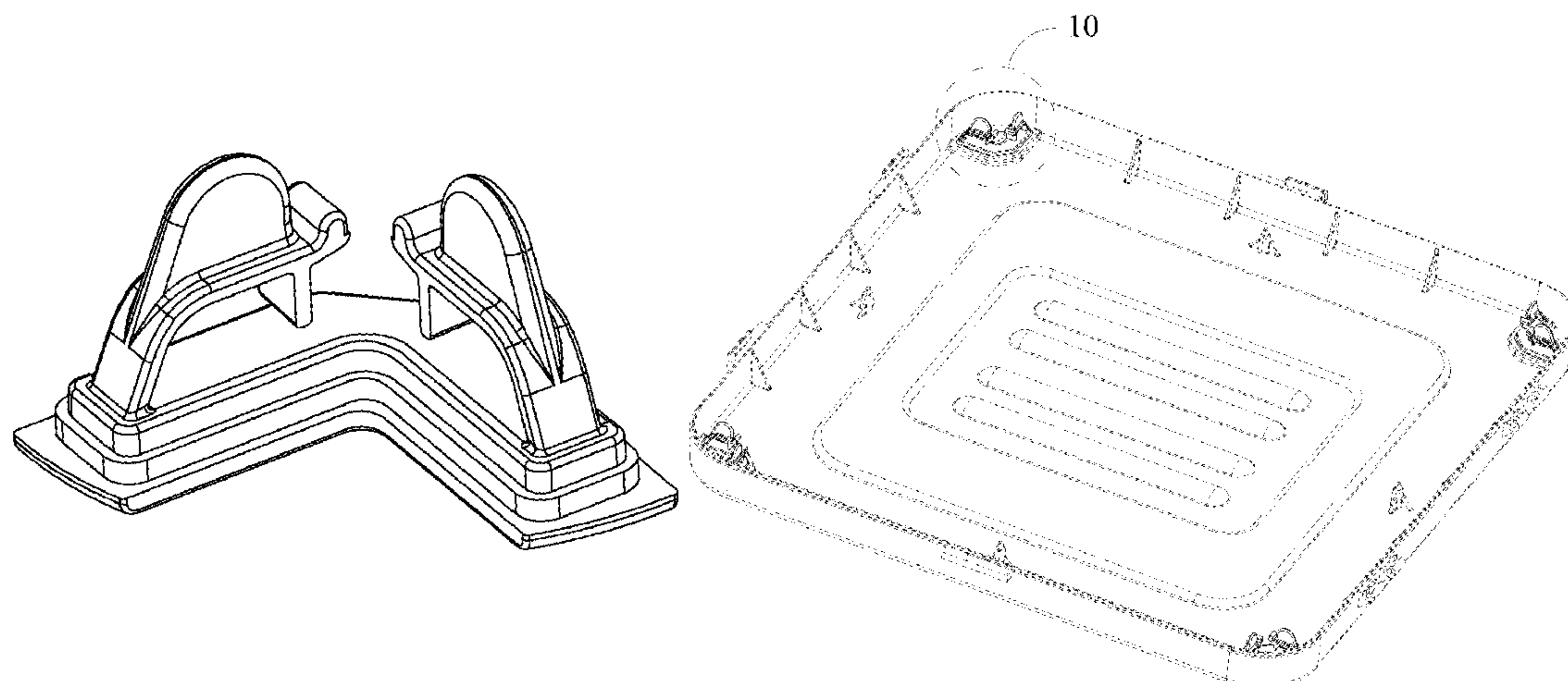
The ornamental design for a support for lower cover of
reticle box, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a support for lower cover of
reticle box showing our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is another perspective view thereof;
FIG. 9 is a perspective view showing the support for lower
cover of reticle box of FIG. 1 in each corner of the
environmental structure of a lower cover of reticle box; and,
FIG. 10 is a partial enlarged view of encircled portion 10 of
FIG. 9.

The evenly-dashed broken lines shown in FIGS. 9 and 10
represent environmental structure and form no part of the
claimed design. The dot-dash broken lines shown in FIGS.

(Continued)



9 and 10, encircle portions of the support for lower cover of reticle box that are illustrated in enlargements, and form no part of the claimed design.

1 Claim, 8 Drawing Sheets

(58) **Field of Classification Search**
CPC . G03F 1/66; G03F 7/70741; H01L 21/67353;
H01L 21/67359; H01L 21/67383
See application file for complete search history.

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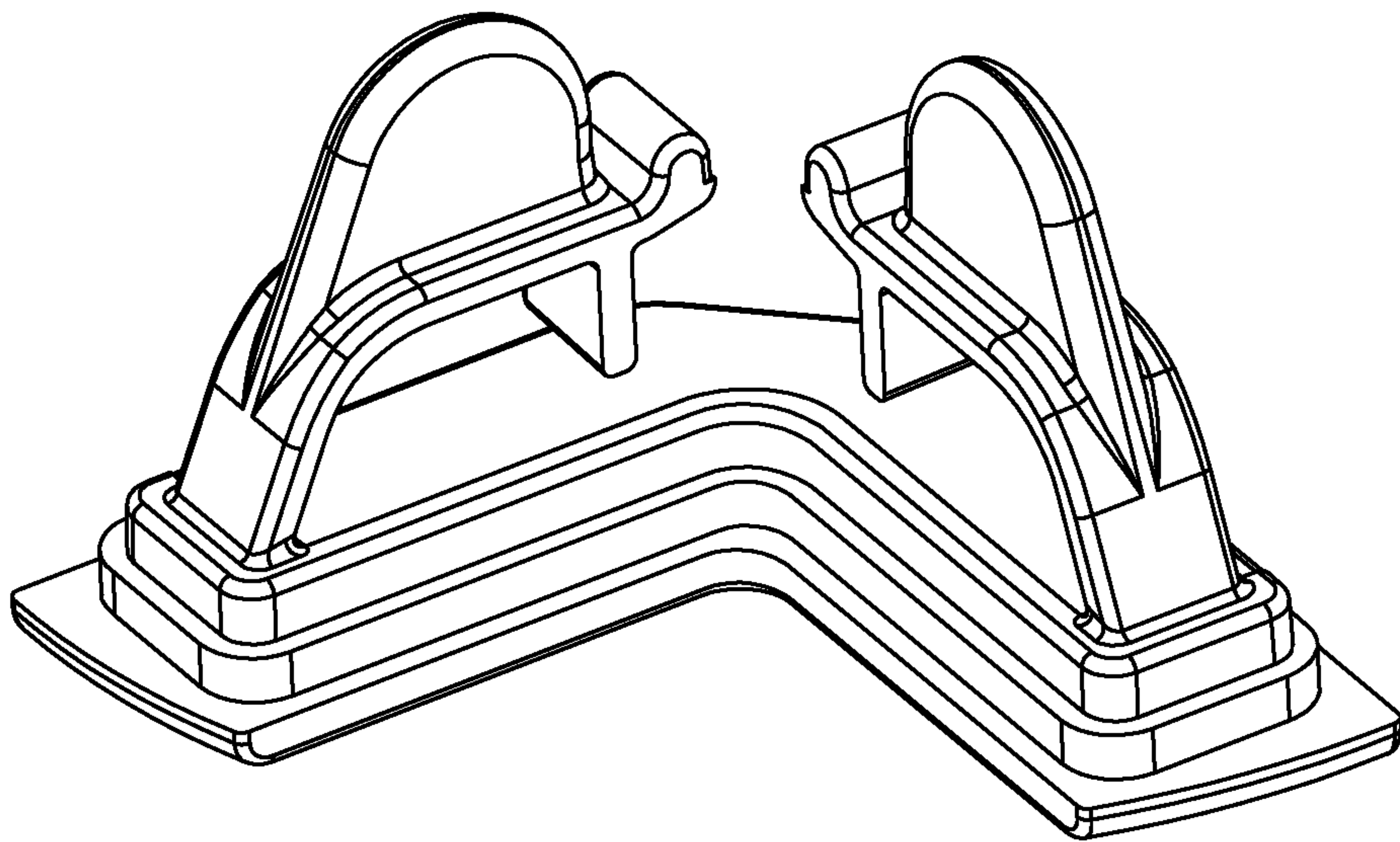


FIG. 1

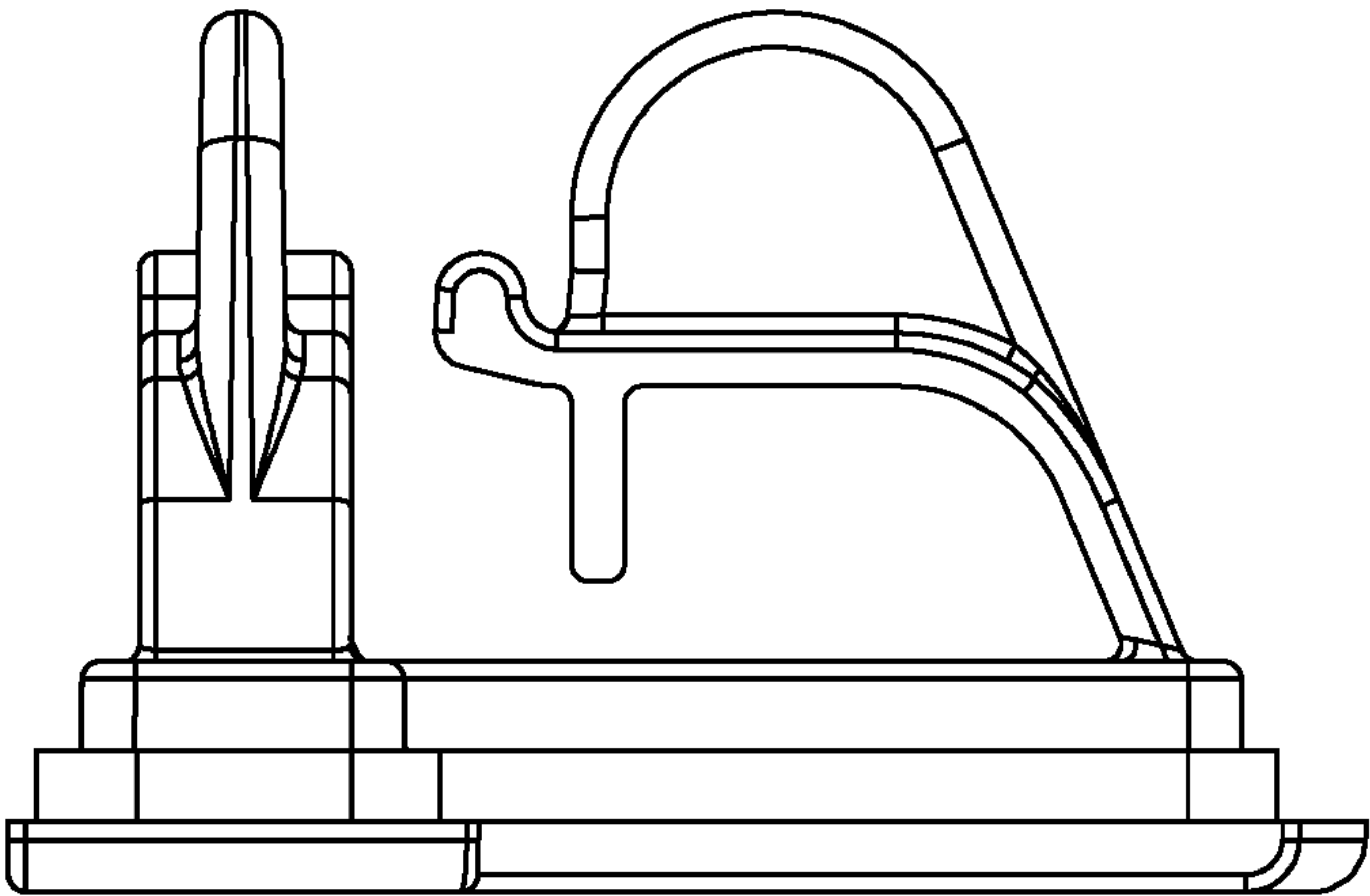


FIG. 2

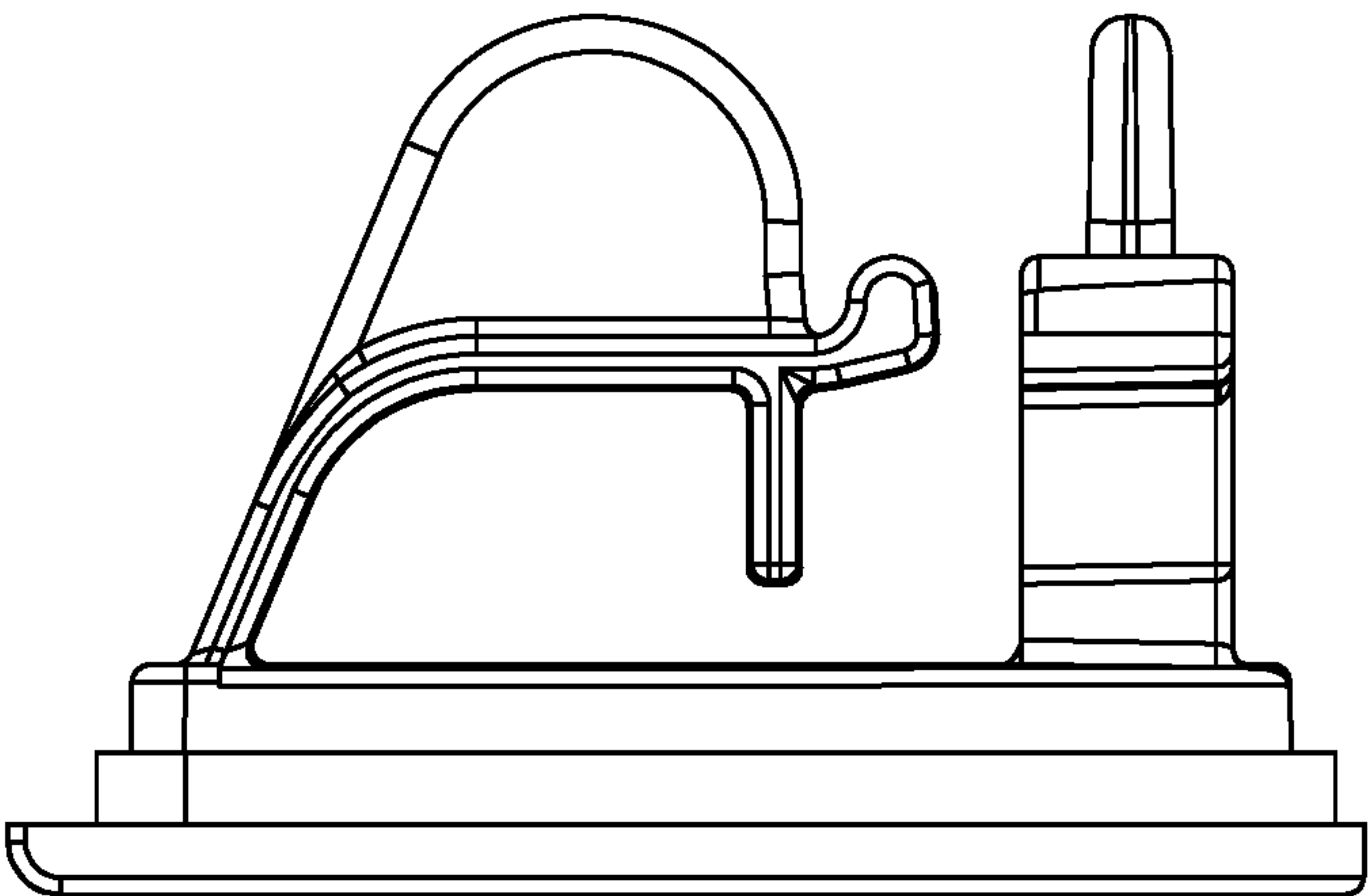


FIG. 3

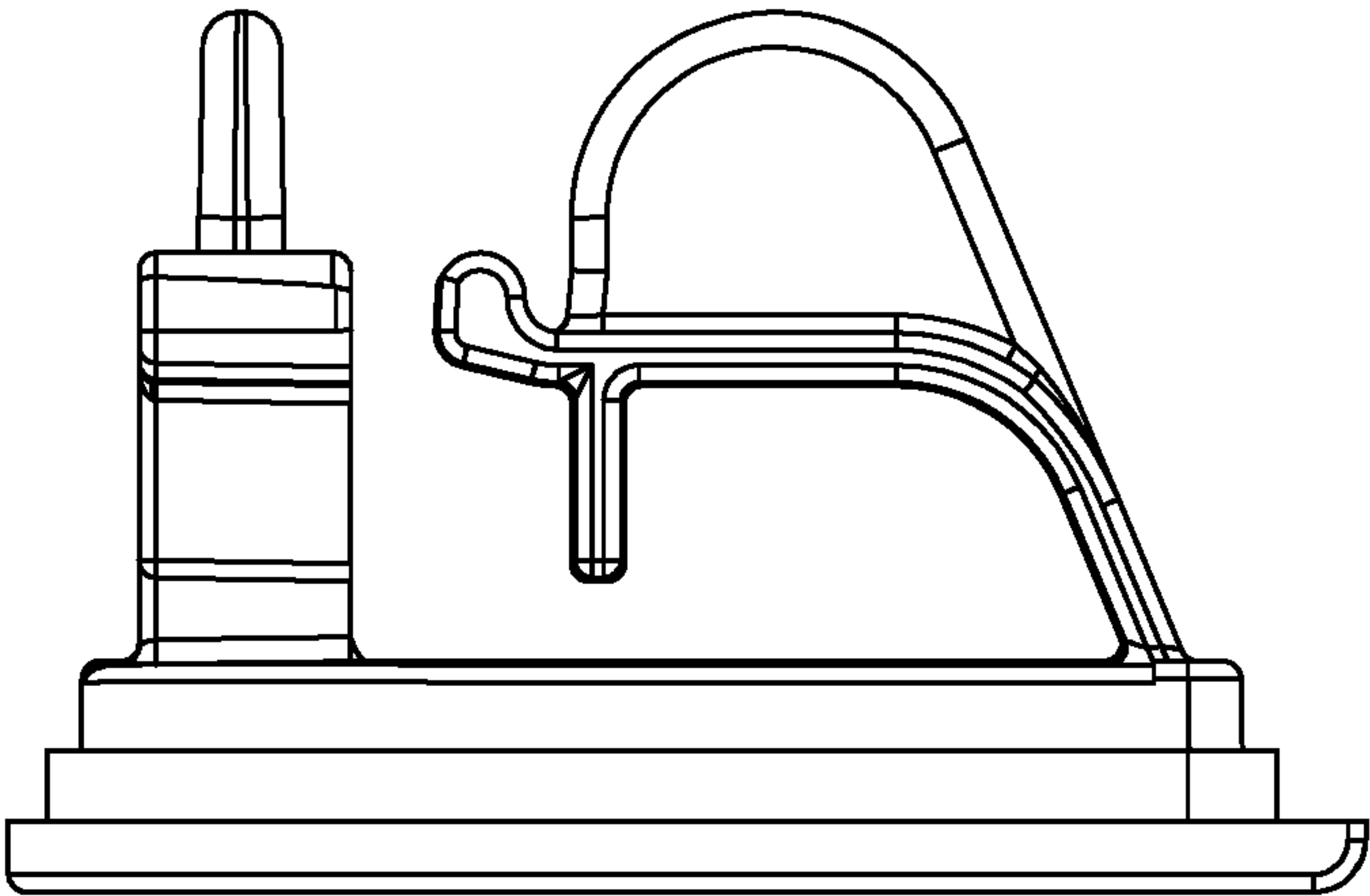


FIG. 4

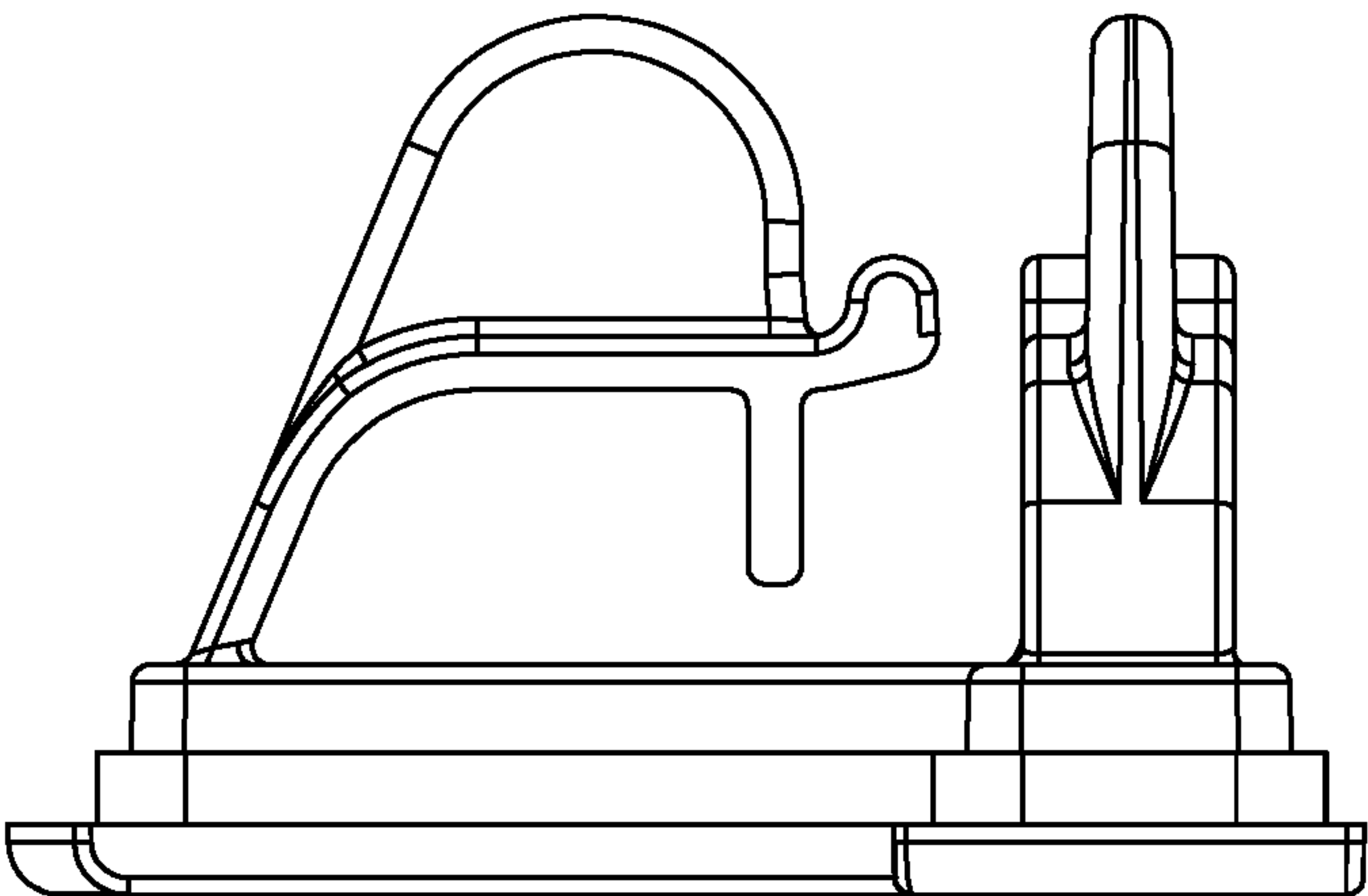


FIG. 5

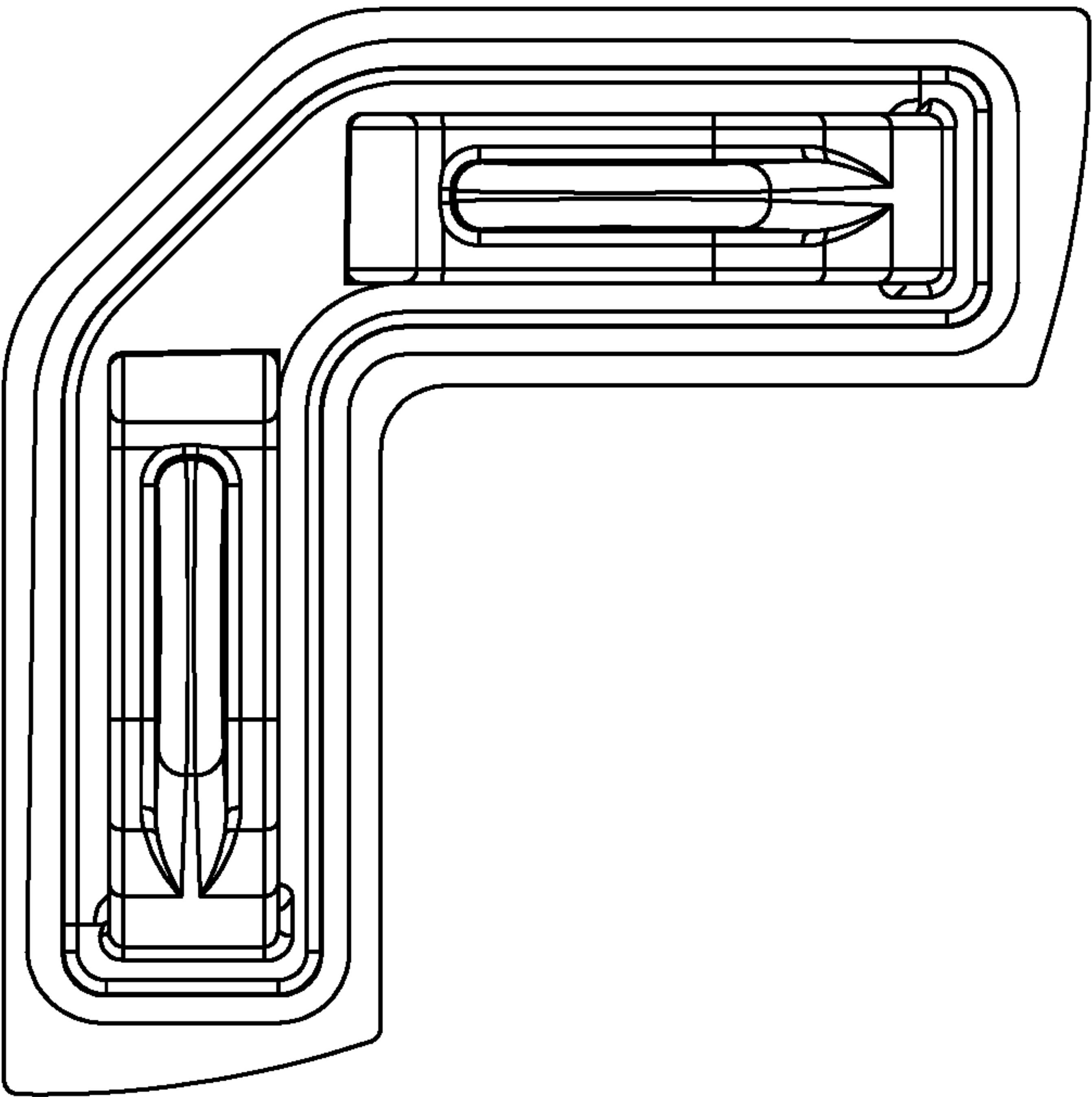


FIG. 6

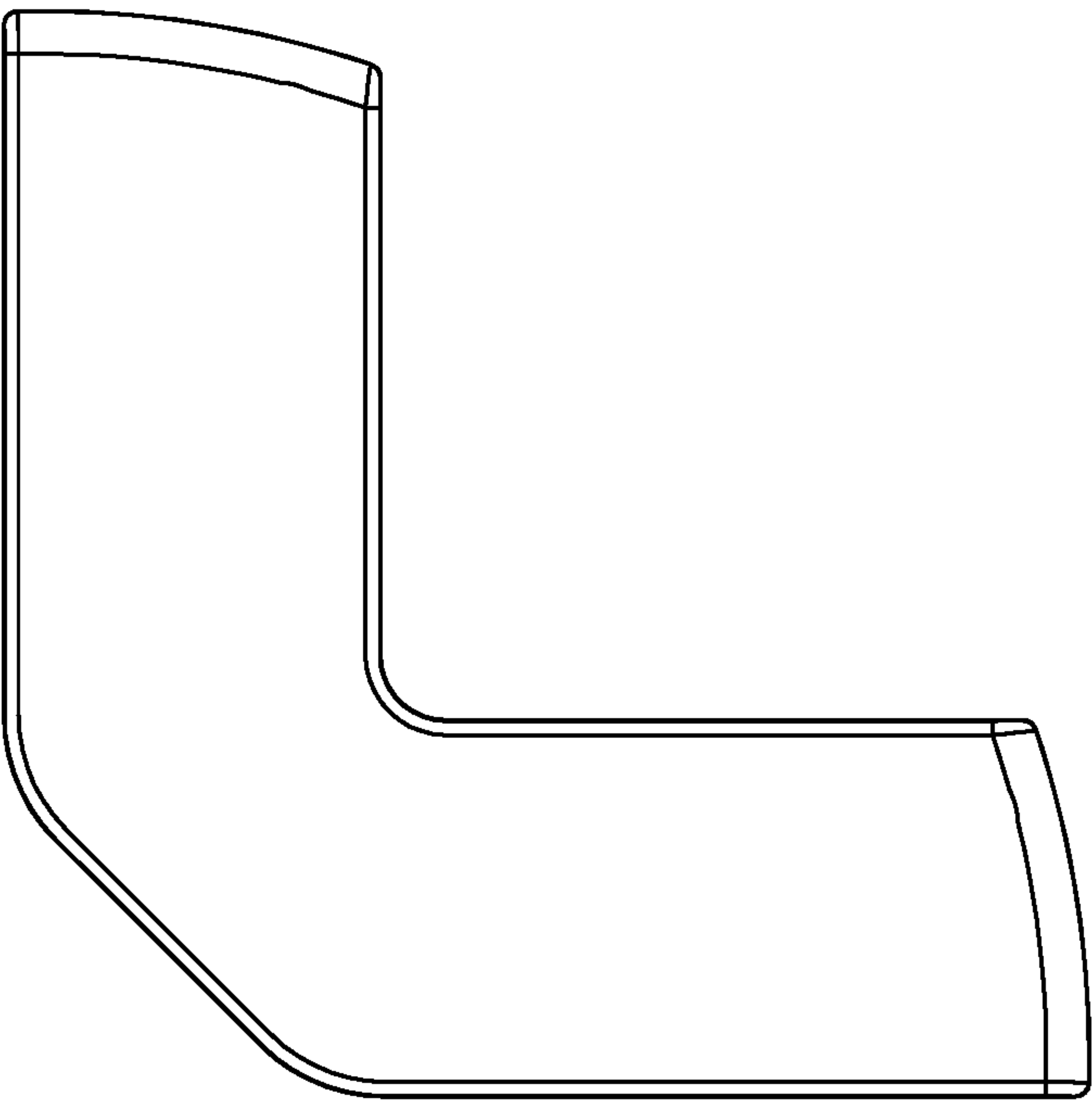


FIG. 7

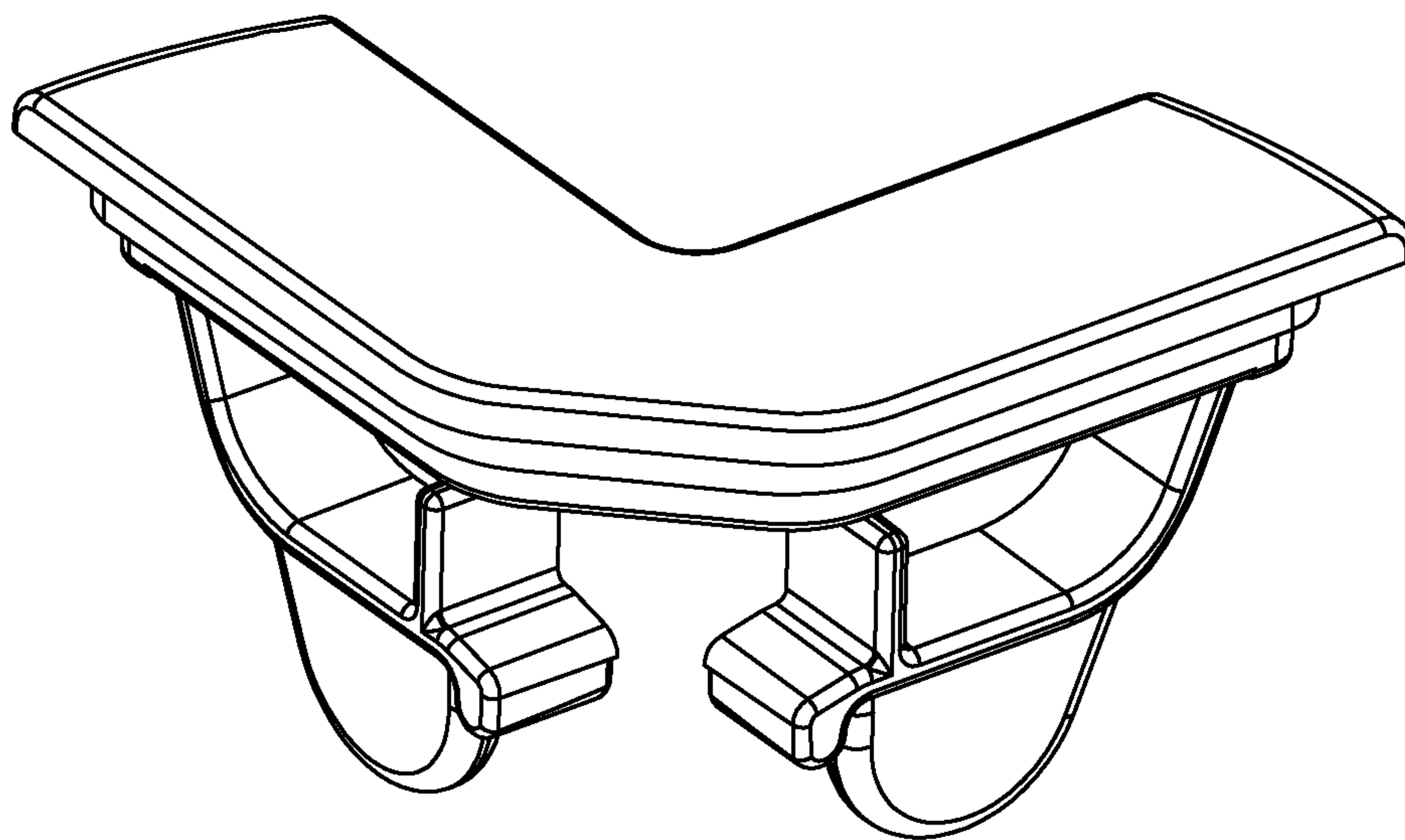


FIG. 8

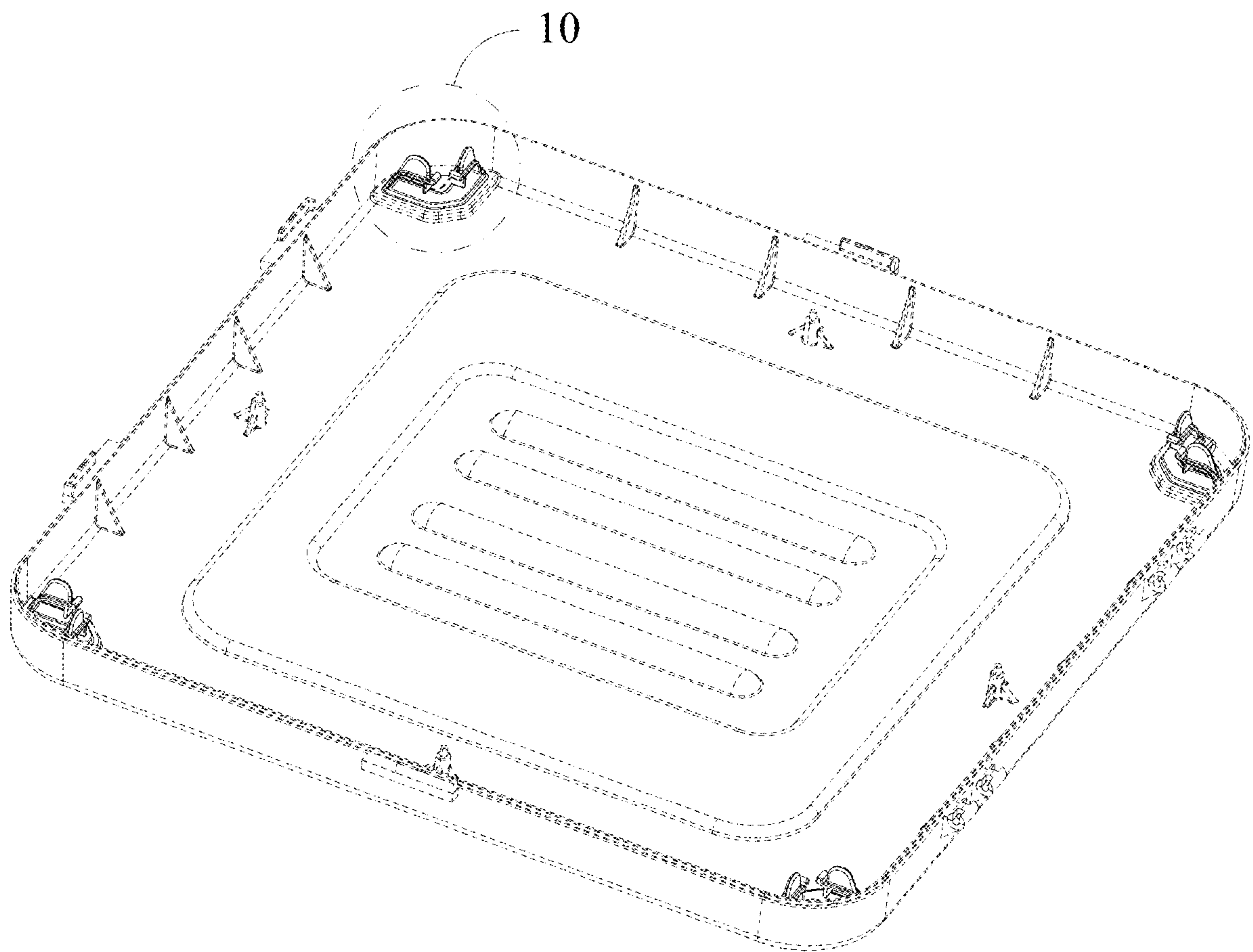


FIG. 9

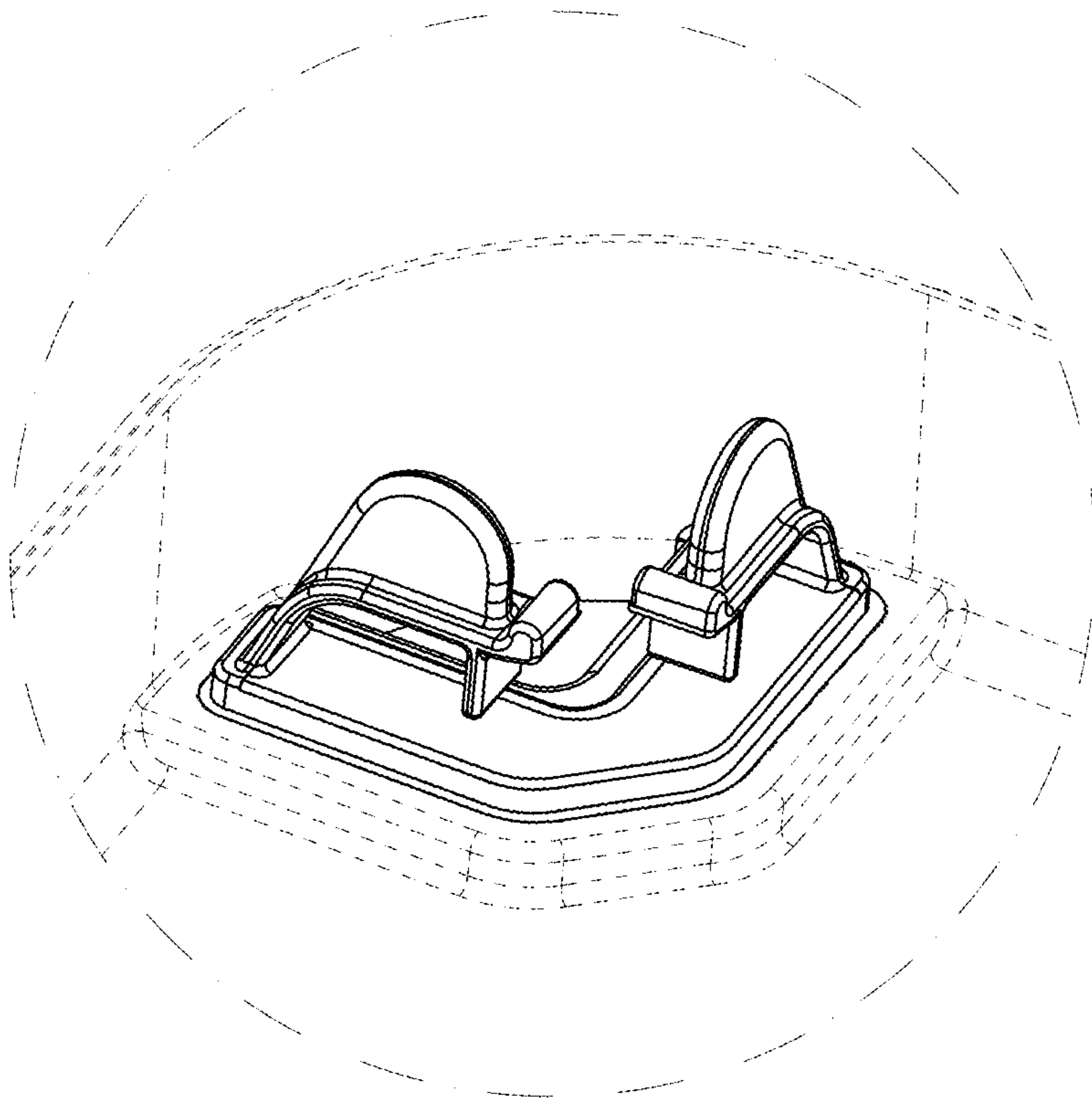


FIG. 10