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(12) **United States Design Patent** (10) **Patent No.:** **US D772,413 S**
Otokuni et al. (45) **Date of Patent:** **** Nov. 22, 2016**

(54) **BREAST COMPRESSION PLATE FOR RADIATION-IMAGE CAPTURING DEVICE**

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(71) Applicant: **FUJIFILM Corporation**, Tokyo (JP)

(Continued)

(72) Inventors: **Shinji Otokuni**, Ashigarakami-gun (JP);
Kenji Takada, Ashigarakami-gun (JP);
Tomoki Inoue, Ashigarakami-gun (JP)

Primary Examiner — Anhdao Doan

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch
& Birch, LLP

(73) Assignee: **FUJIFILM Corporation**, Tokyo (JP)

(57) **CLAIM**

The ornamental design for a breast compression plate for radiation-image capturing device substantially, as shown and described.

(**) Term: **14 Years**

(21) Appl. No.: **29/513,170**

DESCRIPTION

(22) Filed: **Dec. 29, 2014**

Related U.S. Application Data

(62) Division of application No. 29/459,053, filed on Jun. 25, 2013, now Pat. No. Des. 723,167.

(30) Foreign Application Priority Data

Dec. 26, 2012 (JP) 2012-031691
Dec. 26, 2012 (JP) 2012-031692

(51) **LOC (10) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/158**

(58) Field of Classification Search

USPC D24/158–161, 185, 186
CPC .. A61B 6/502; A61B 6/4416; A61B 6/4417;
A61B 6/022; A61B 6/0414; A61B 8/0825;
A61B 8/4209

See application file for complete search history.

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FIG. 1 is a perspective view of the breast compression plate for radiation-image capturing device;

FIG. 2 is a front view of the breast compression plate for radiation-image capturing device;

FIG. 3 is a rear view of the breast compression plate for radiation-image capturing device;

FIG. 4 is a plan view of the breast compression plate for radiation-image capturing device;

FIG. 5 is a bottom view of the breast compression plate for radiation-image capturing device;

FIG. 6 is a left side view of the breast compression plate for radiation-image capturing device, the right side view being a mirror image;

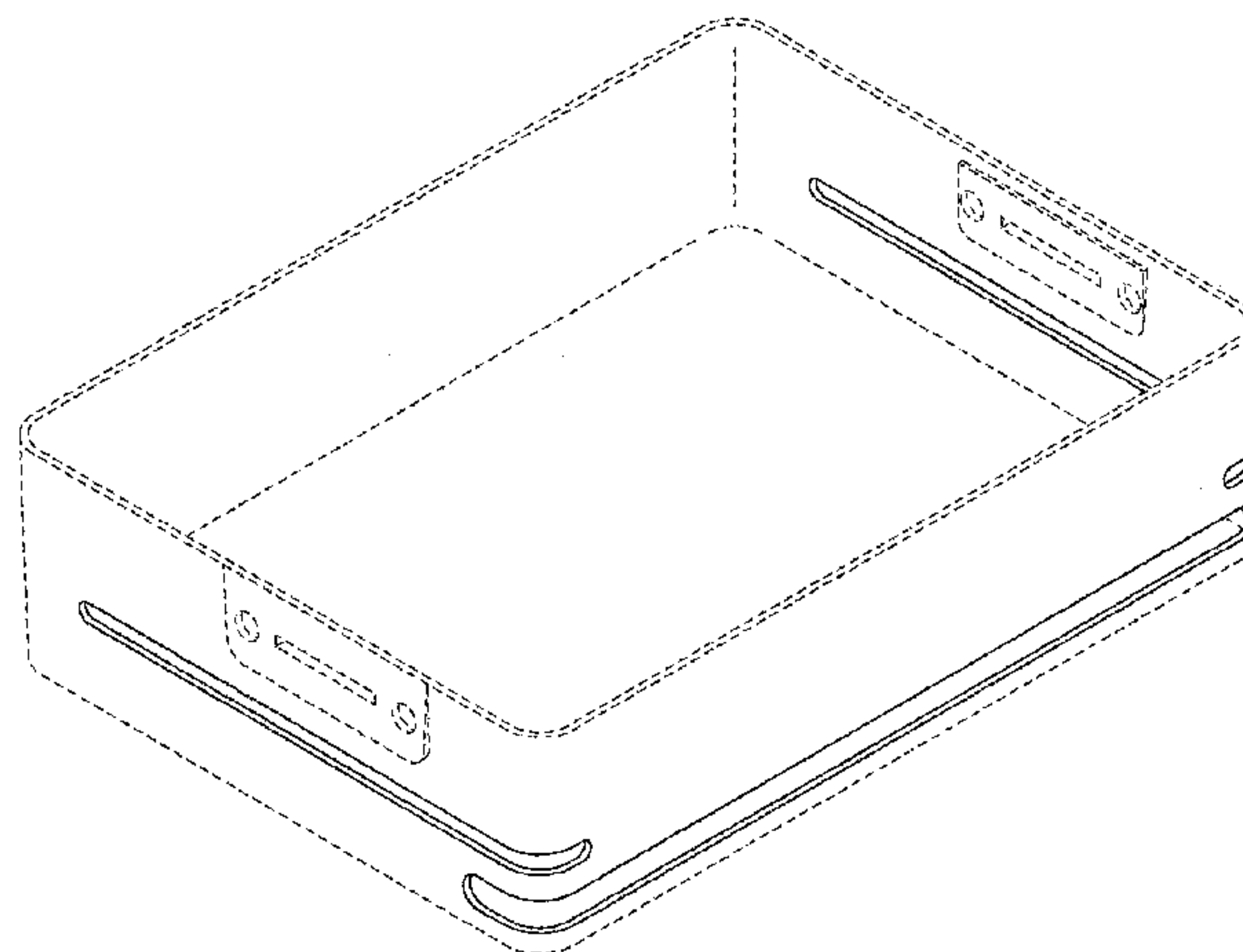
FIG. 7 is a cross-section view, along 7-7 in FIG. 4, of the breast compression plate for radiation-image capturing device;

FIG. 8 is a cross-section view, along 8-8 in FIG. 4, of the breast compression plate for radiation-image capturing device; and,

FIG. 9 is a side view of the breast compression plate for radiation-image capturing device in a state of use.

The broken lines showing the breast radiation image capturing device and the patient in FIG. 9 represent environmental subject matter, and other broken lines represent portions of the breast compression plate for radiation image capturing device that form no part of the claimed design. The broken lines form no part of the claimed design.

1 Claim, 9 Drawing Sheets



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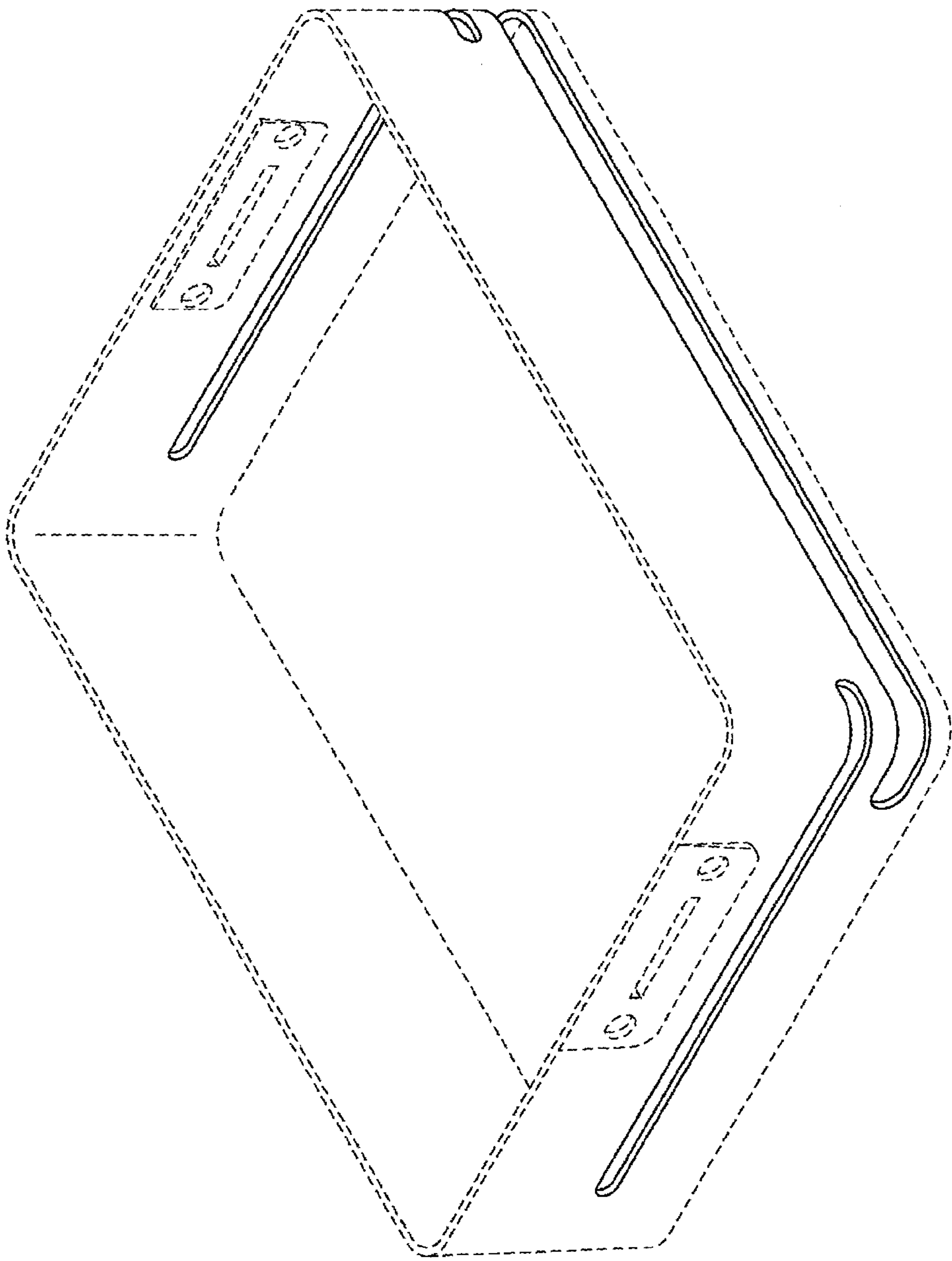


Figure 1

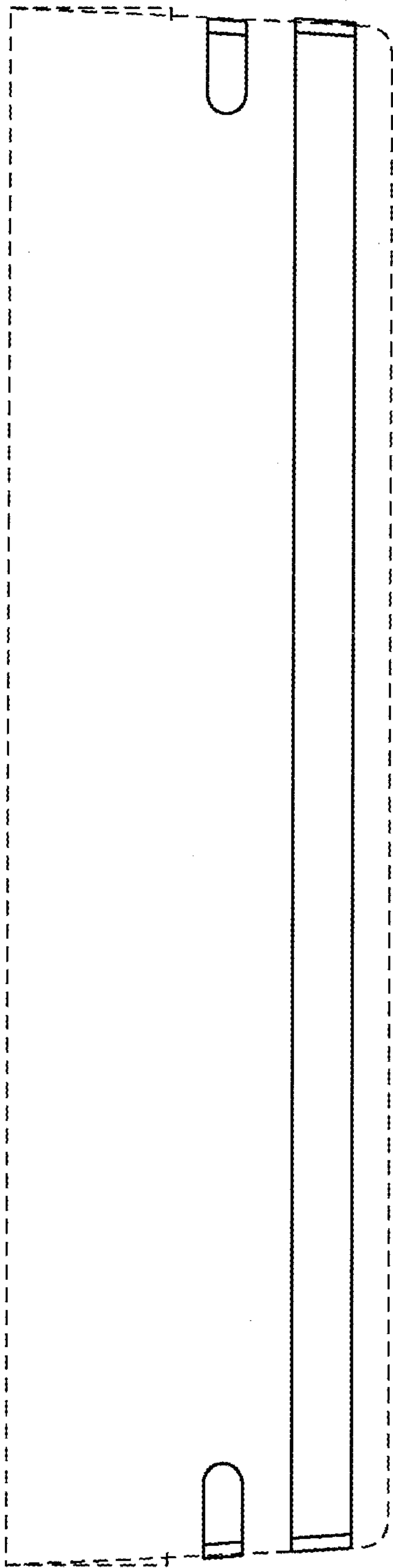


Figure 2

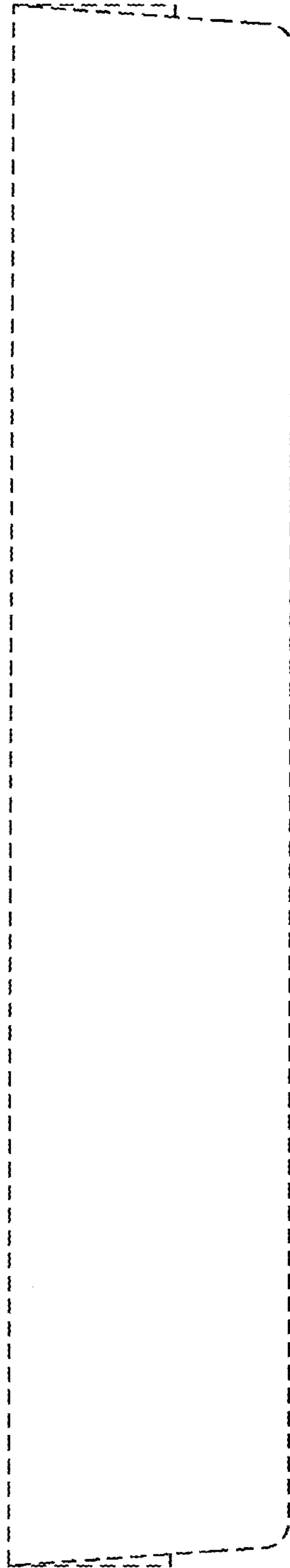


Figure 3

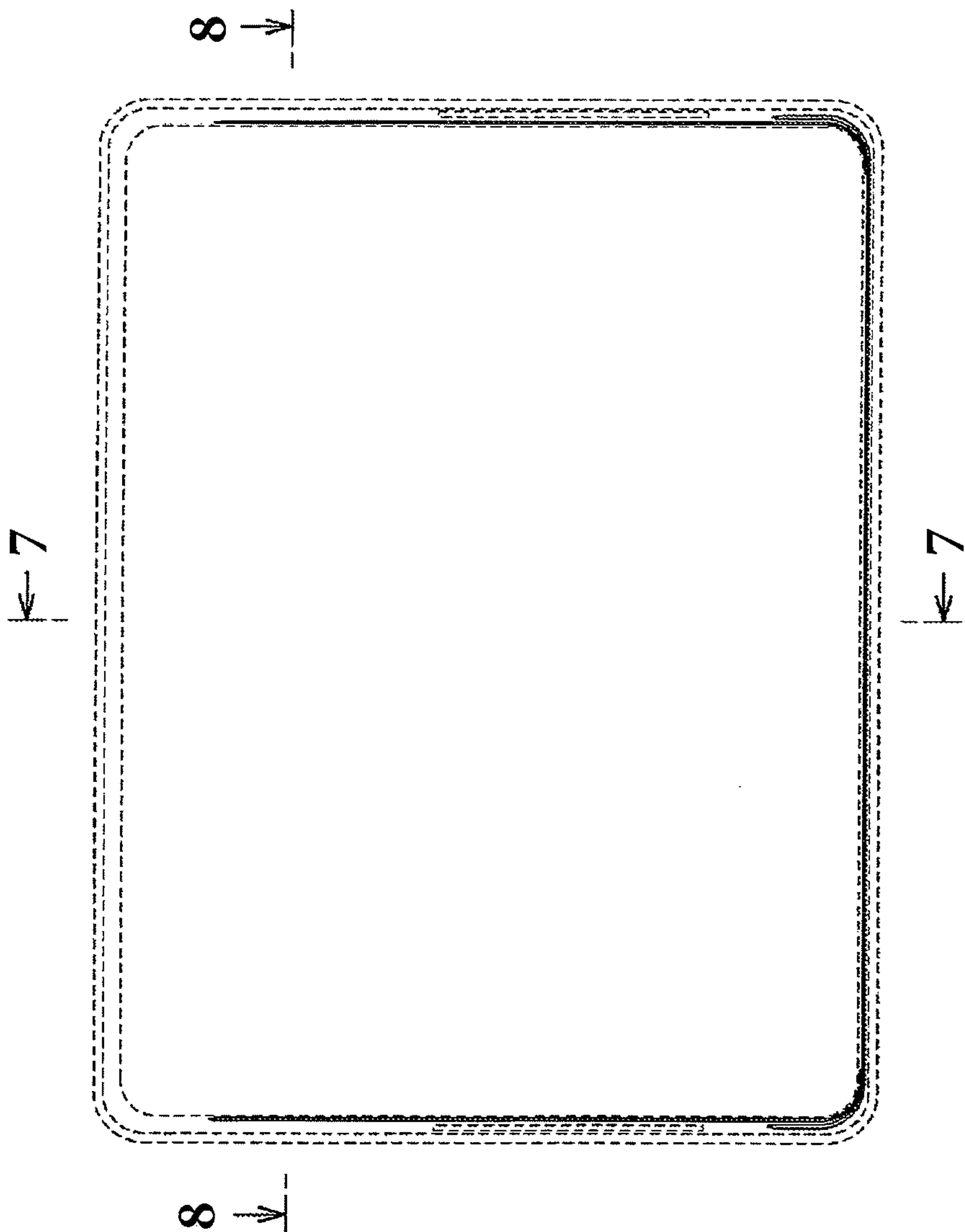


Figure 4

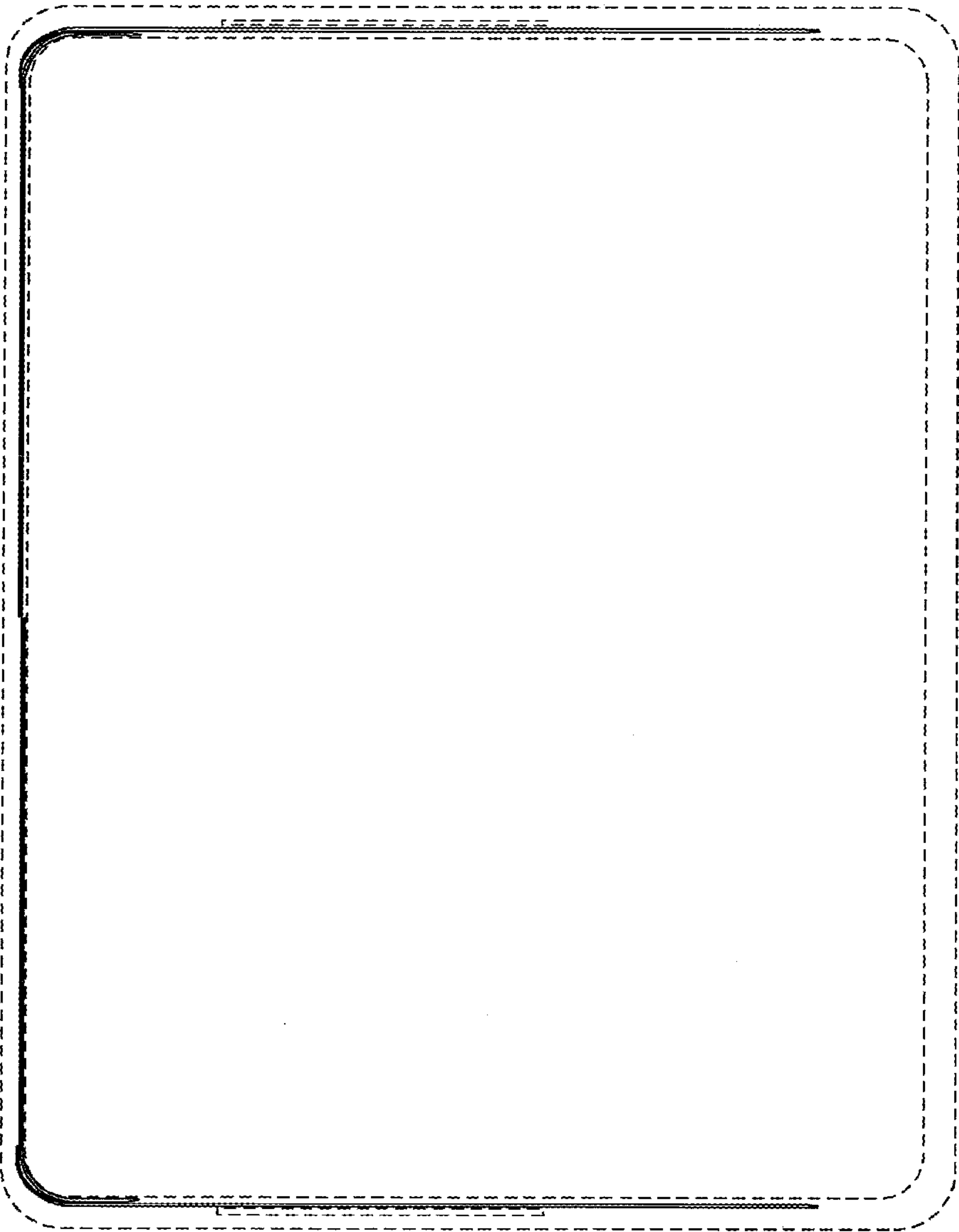


Figure 5

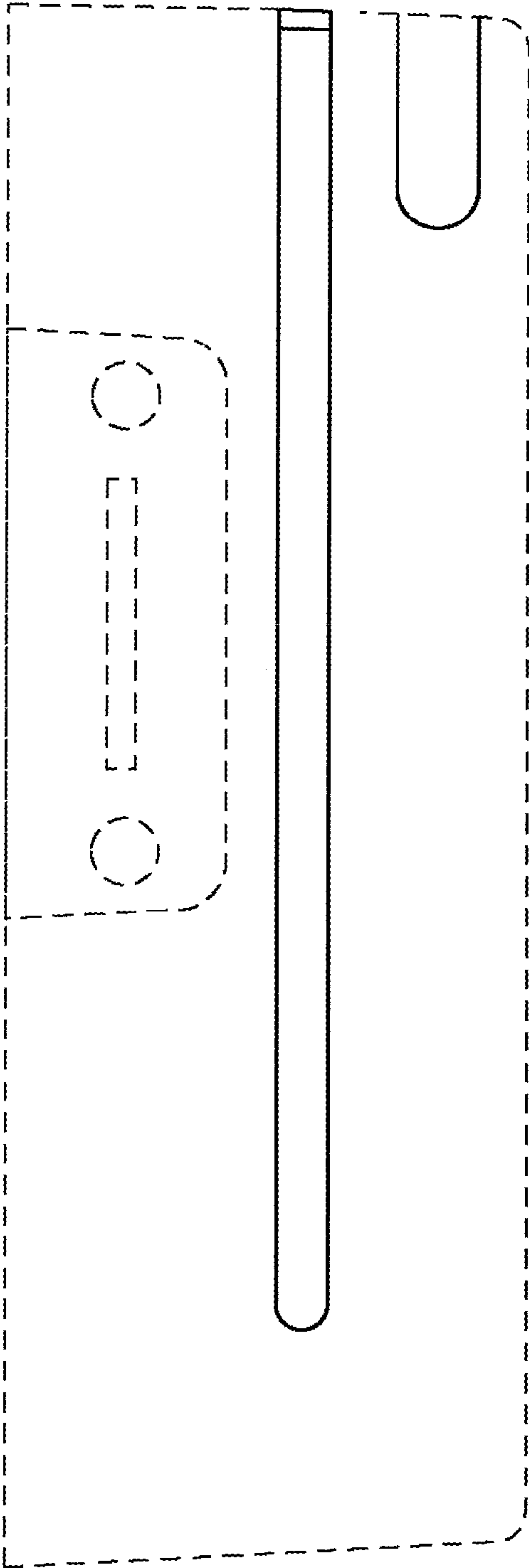


Figure 6

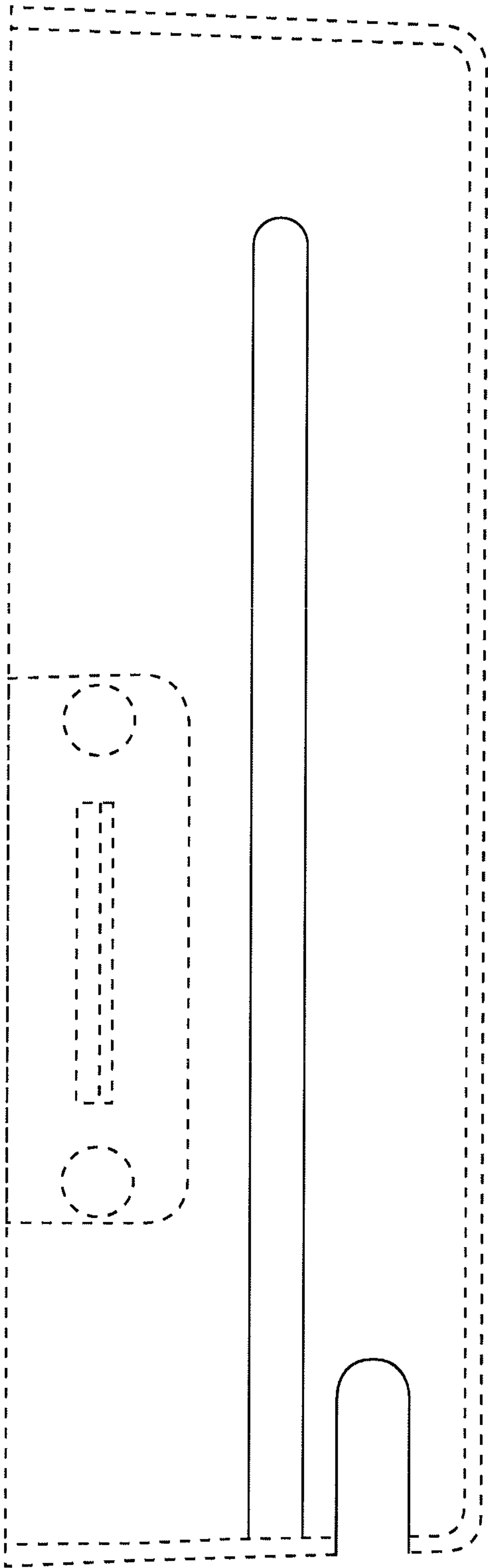


FIG 7.

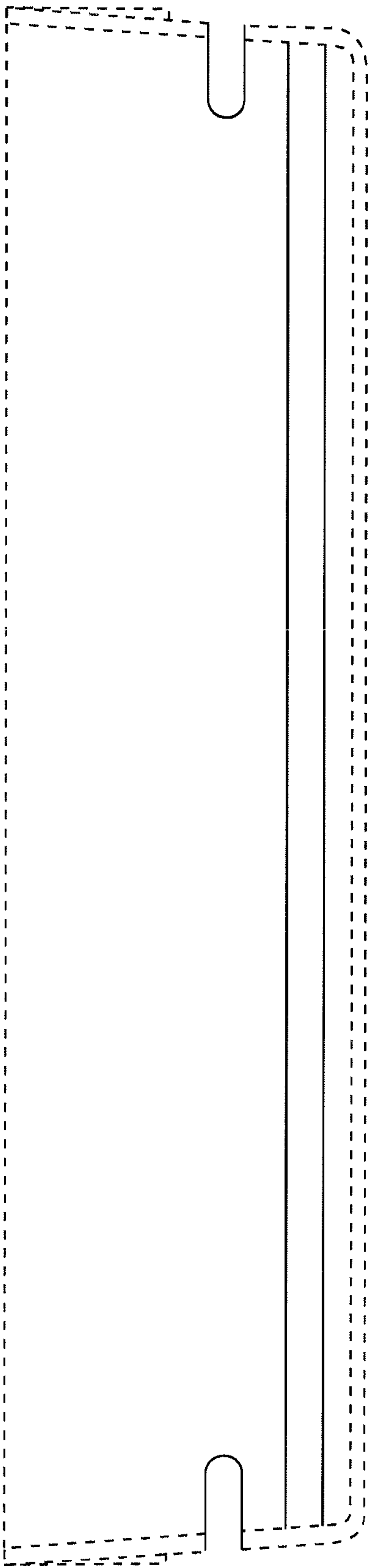


FIG. 8

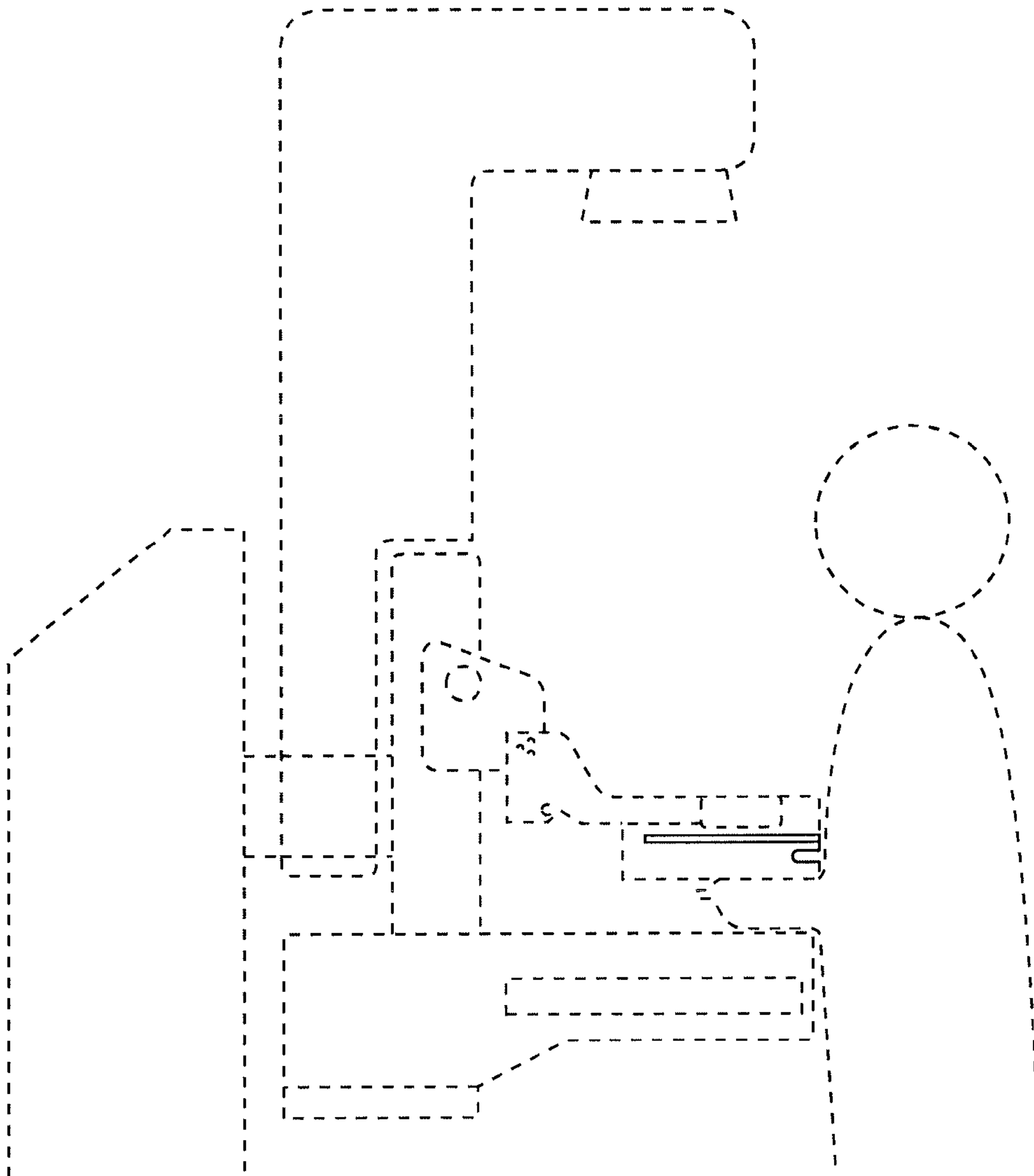


FIG. 9