



US00D989347S

(12) **United States Design Patent** (10) **Patent No.:** **US D989,347 S**
Salojärvi et al. (45) **Date of Patent:** **** Jun. 13, 2023**

(54) **BARRIER**

(71) Applicant: **KONE Corporation**, Helsinki (FI)

(72) Inventors: **Jouni Salojärvi**, Helsinki (FI); **Visa Rauta**, Helsinki (FI); **Aapo Saari**, Helsinki (FI); **Mika Hautamäki**, Helsinki (FI)

(73) Assignee: **KONE CORPORATION**, Helsinki (FI)

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

(21) Appl. No.: **29/772,861**

(22) Filed: **Mar. 4, 2021**

(30) **Foreign Application Priority Data**

Sep. 15, 2020 (EM) 008170278

(51) **LOC (14) Cl.** **12-05**

(52) **U.S. Cl.**
USPC **D25/38.1; D34/30**

(58) **Field of Classification Search**
USPC **D25/38.1, 62, 63, 199; D34/30, 35**
(Continued)

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Primary Examiner — Leanne Was-Englehart

(74) *Attorney, Agent, or Firm* — Leason Ellis LLP

(57) **CLAIM**

The ornamental design for a barrier, as shown and described.

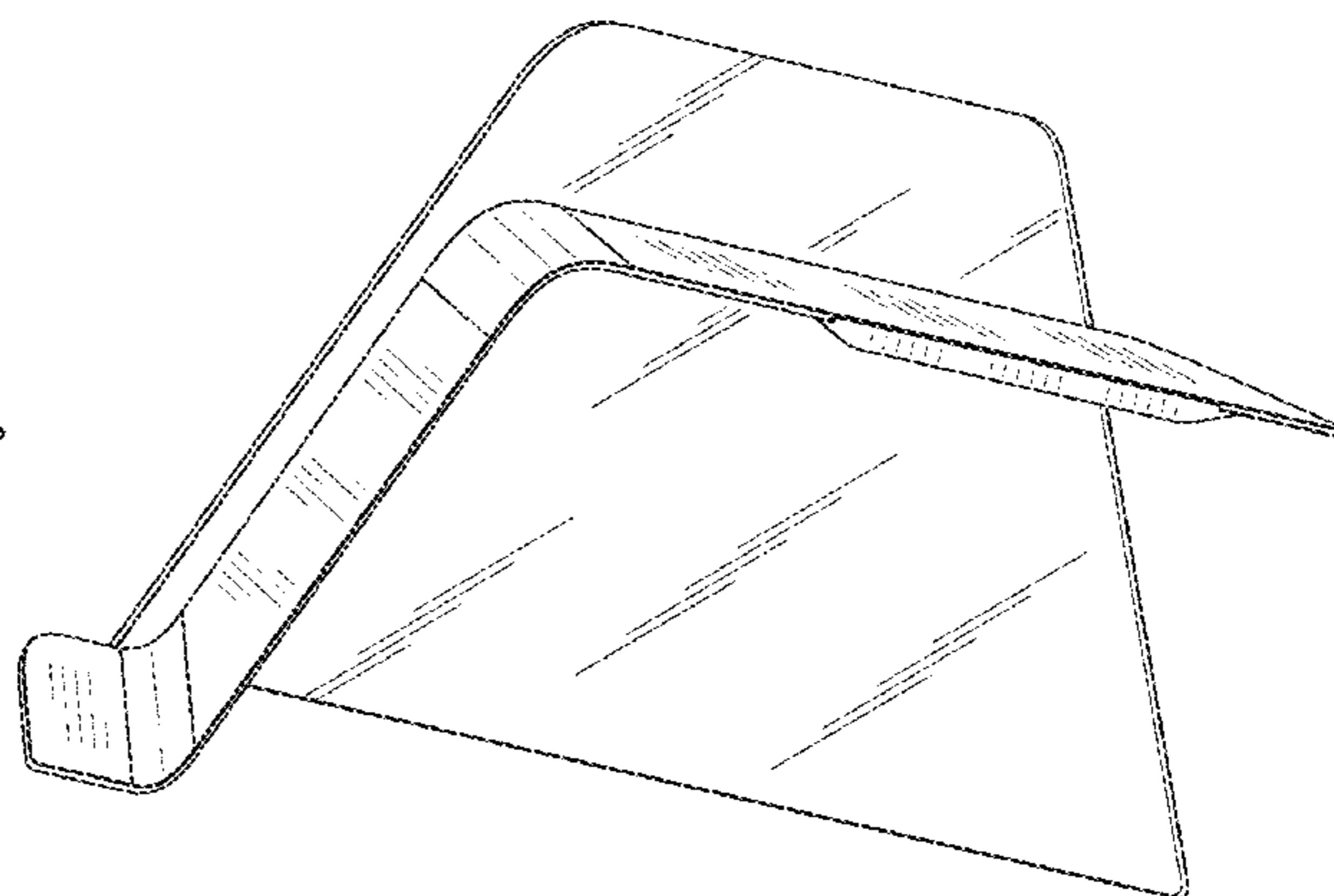
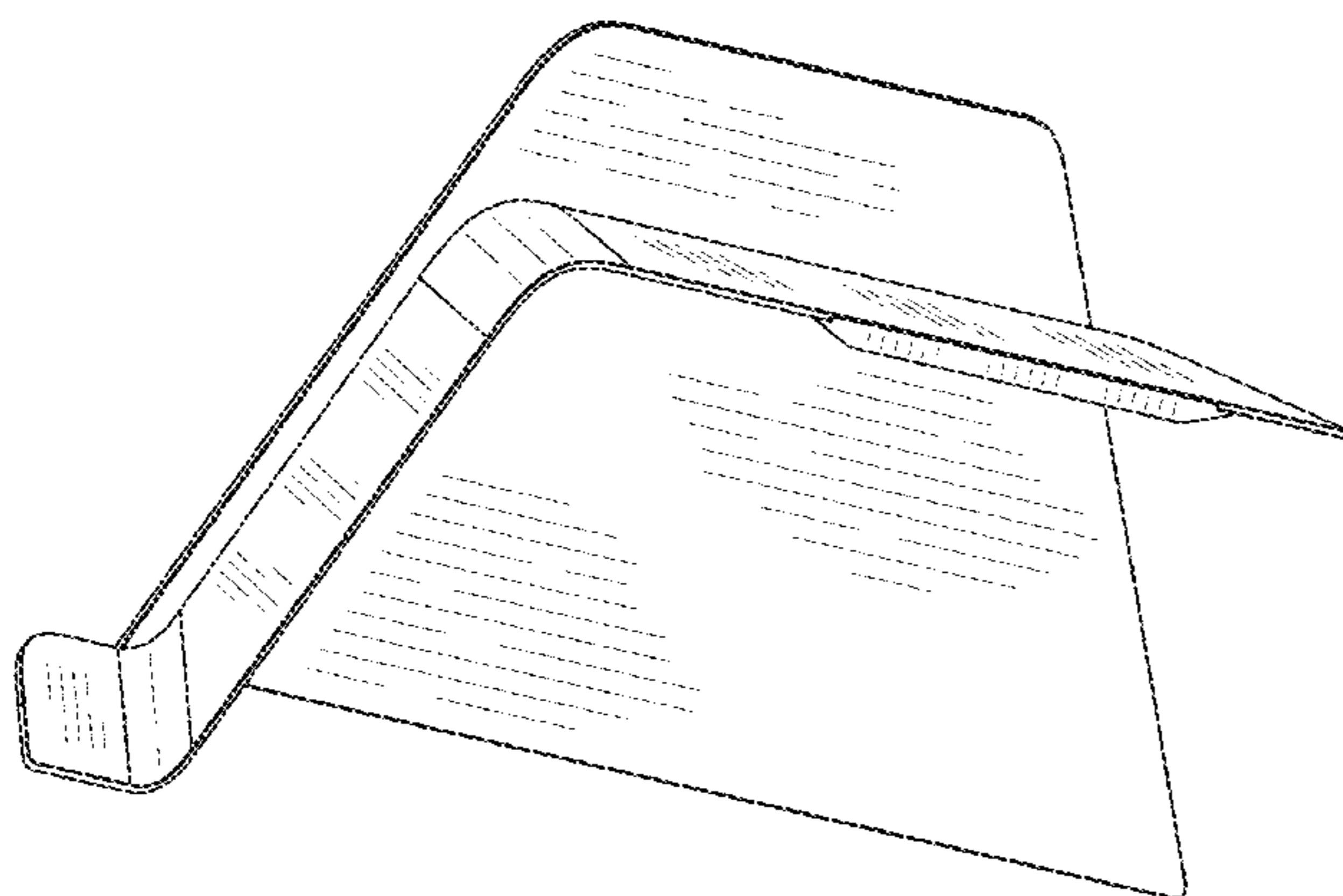
DESCRIPTION

FIG. 1 is a rear perspective view of our barrier according to the First Embodiment our new design; FIG. 2 is a top perspective view thereof; FIG. 3 is a bottom perspective view thereof; FIG. 4 is a front perspective view thereof; FIG. 5 is a front view thereof; FIG. 6 is a rear view thereof; FIG. 7 is a left-side view thereof; FIG. 8 is a right-side view thereof; FIG. 9 is a top plan view thereof; FIG. 10 is a bottom plan view thereof; FIG. 11 is a rear perspective view of our barrier according to the Second Embodiment our new design; FIG. 12 is a top perspective view thereof; FIG. 13 is a bottom perspective view thereof; FIG. 14 is a front perspective view thereof; FIG. 15 is a front view thereof; FIG. 16 is a rear view thereof; FIG. 17 is a left-side view thereof; FIG. 18 is a right-side view thereof; FIG. 19 is a top plan view thereof; and, FIG. 20 is a bottom plan view thereof.

The illustrated design concerns a barrier, such as may be used on an escalator to prevent climbing. Conventional shading is illustrated for purposes of highlighting the line drawings, but forms no part of the claimed design.

The broken lines showing of portions of the barrier are included for the purpose of illustrating environmental structure and form no part of the claimed design.

1 Claim, 20 Drawing Sheets



(58) **Field of Classification Search**

CPC B65G 45/18; B65G 45/22; B65G 45/26;
B66B 23/00; B66B 23/02; B66B 23/028;
B66B 23/04; B66B 31/00; B66B 31/02;
B66B 31/003

See application file for complete search history.

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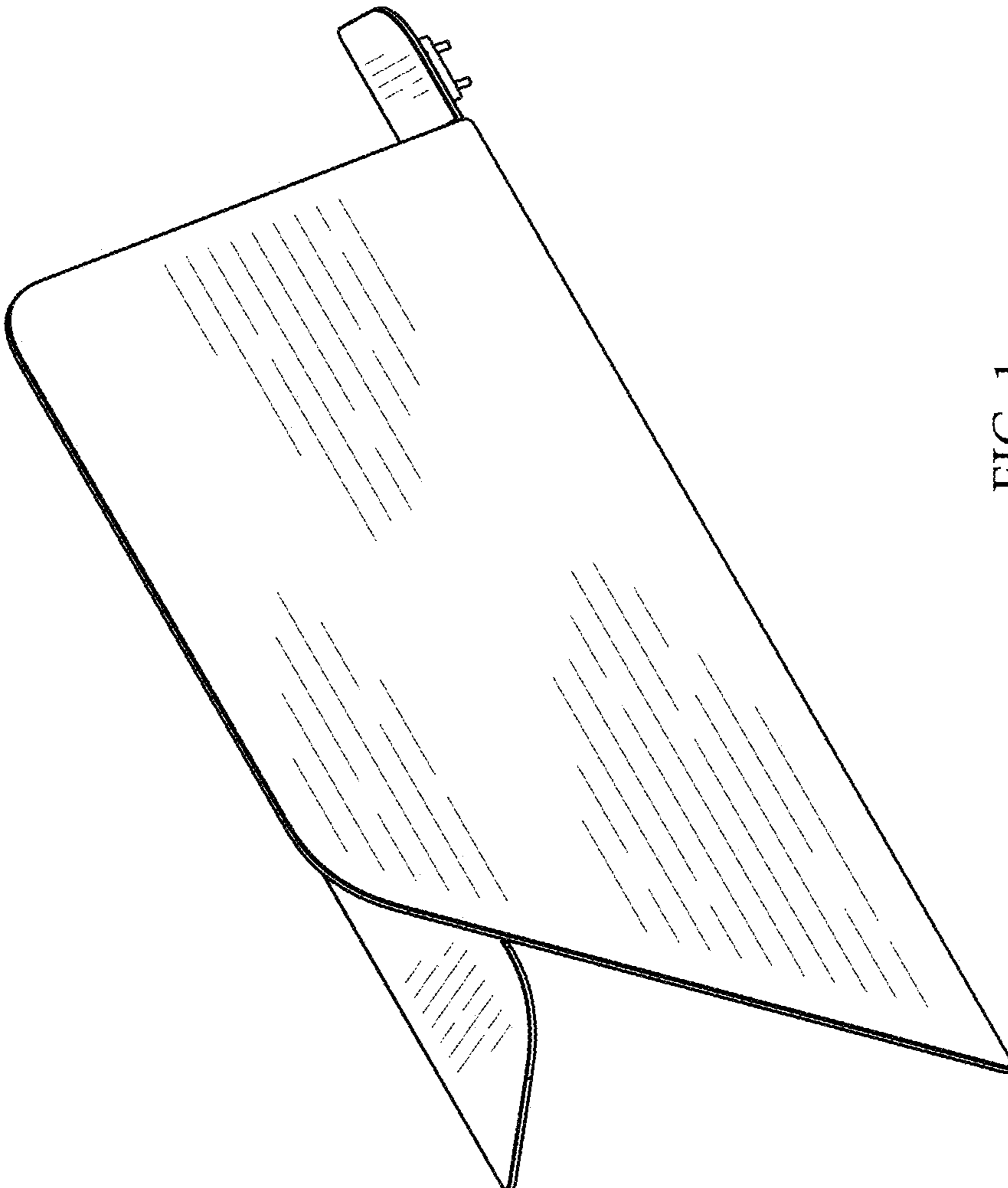


FIG. 1

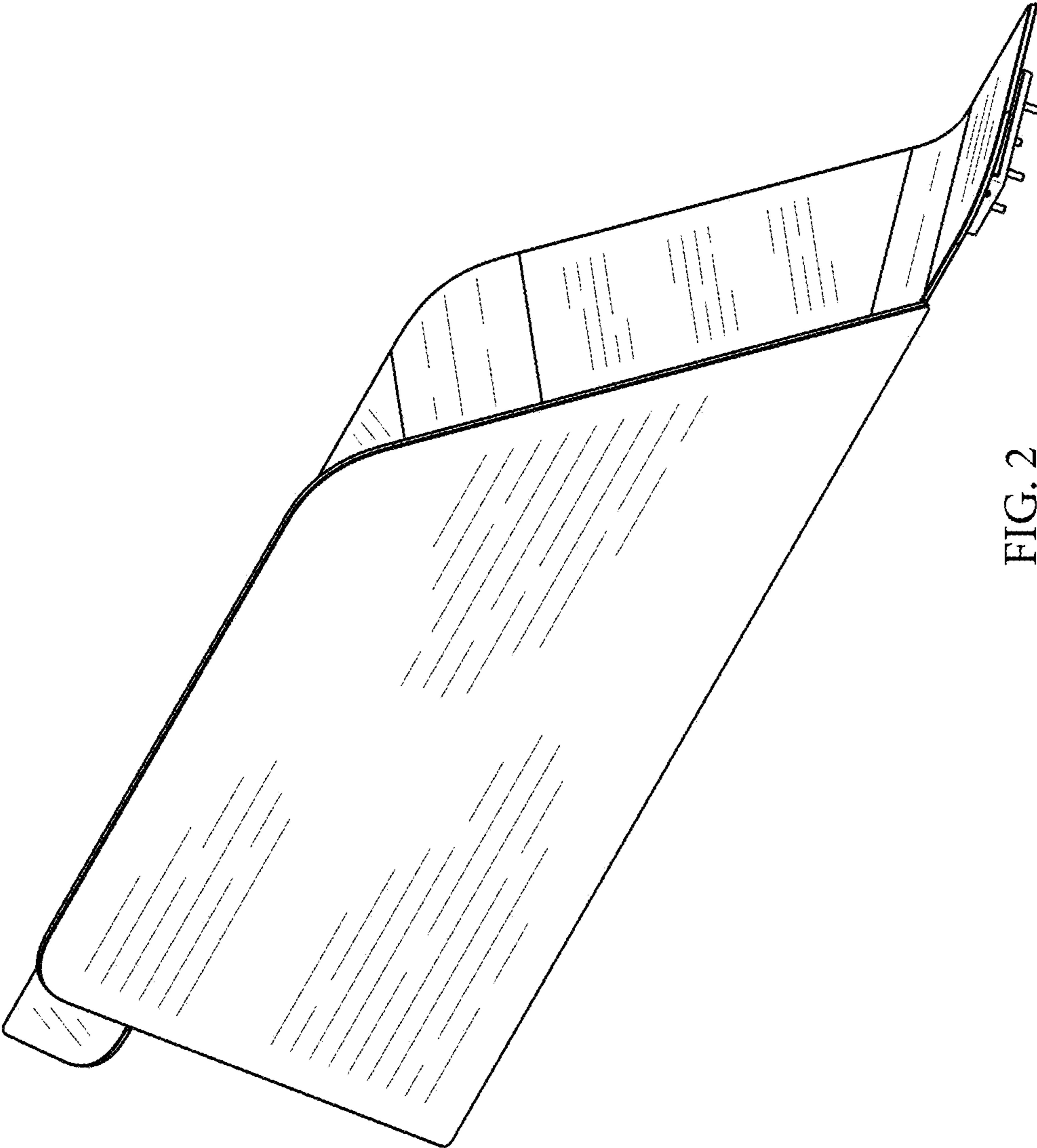


FIG. 2

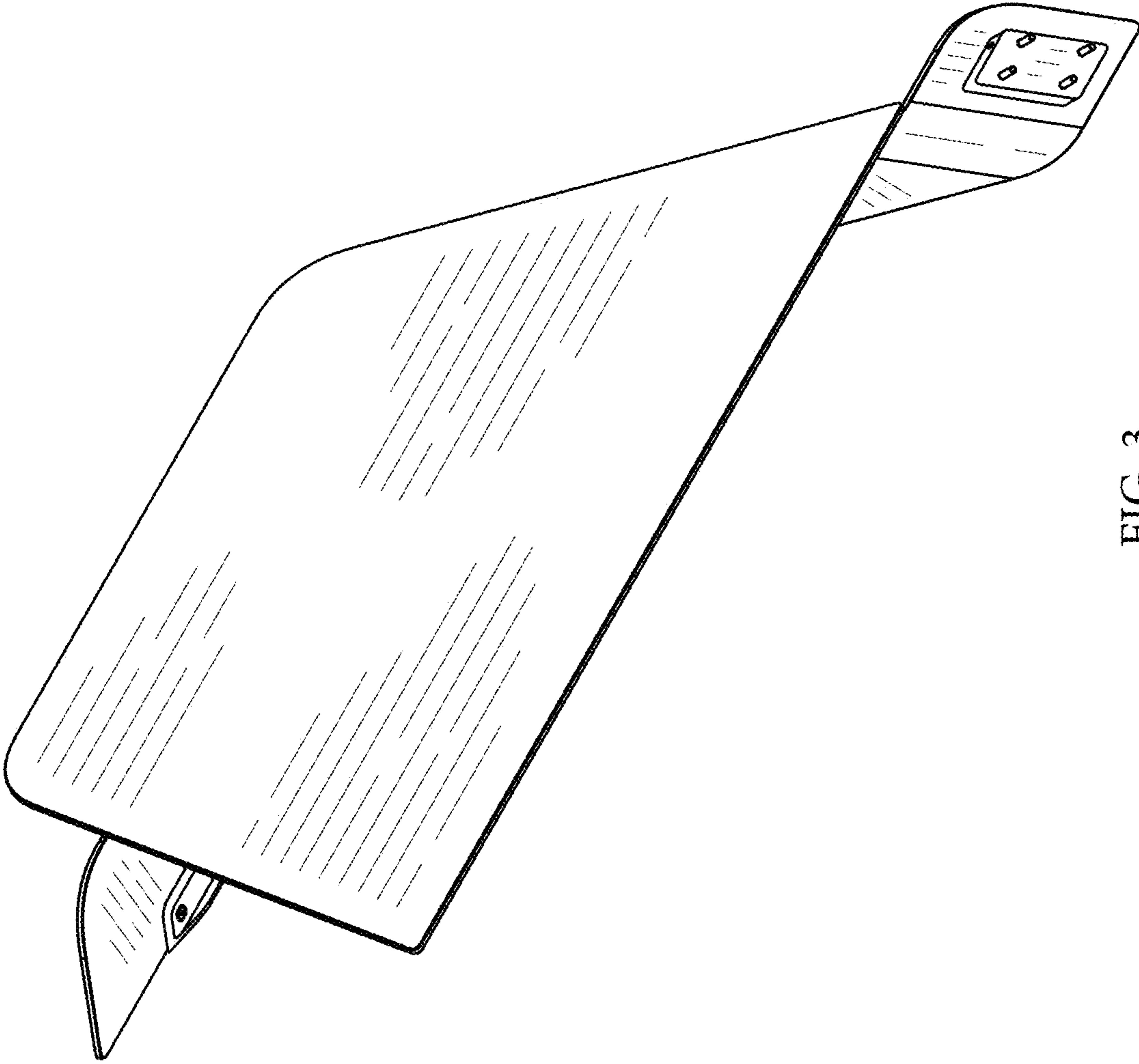


FIG. 3

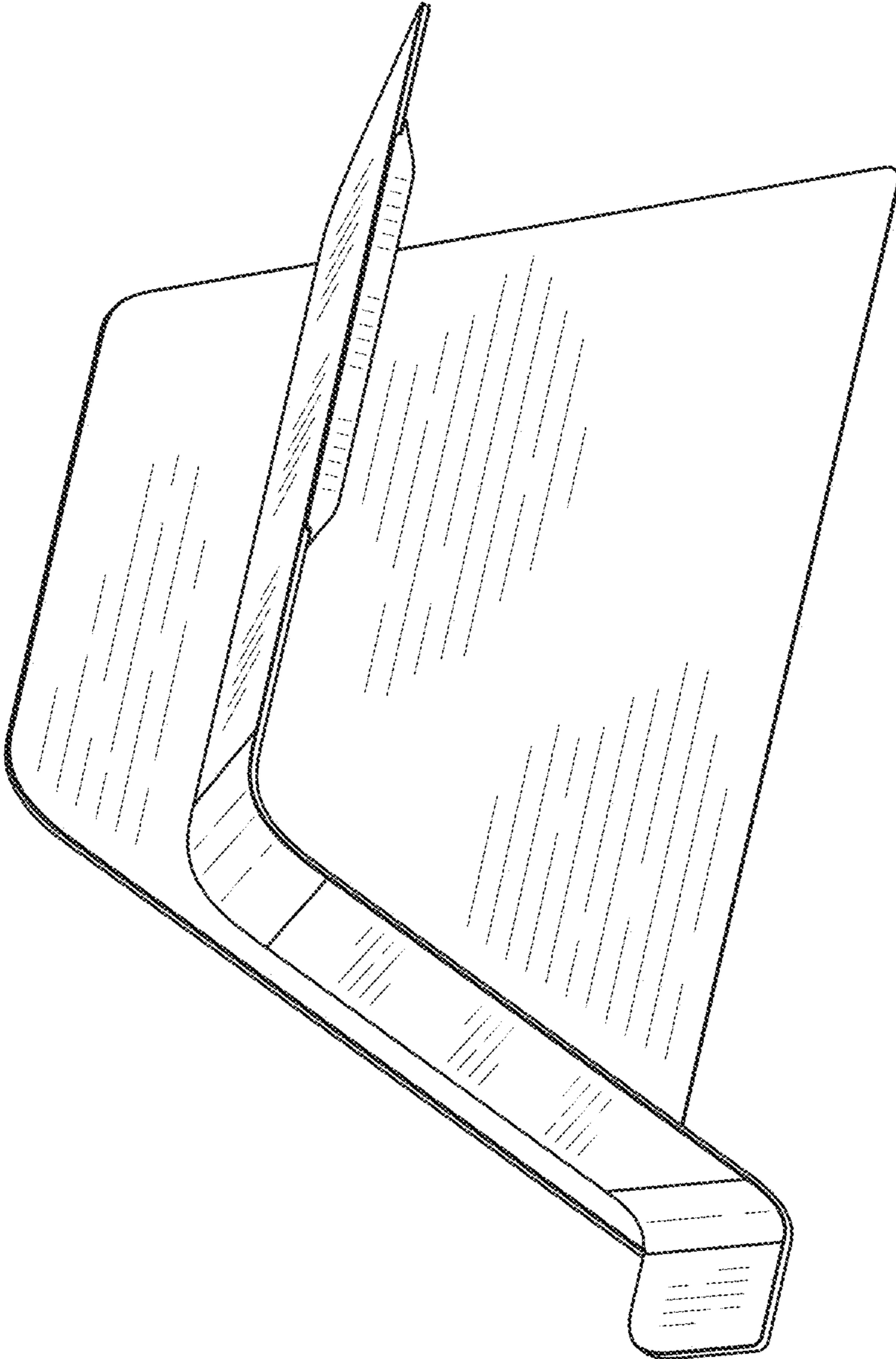


FIG. 4

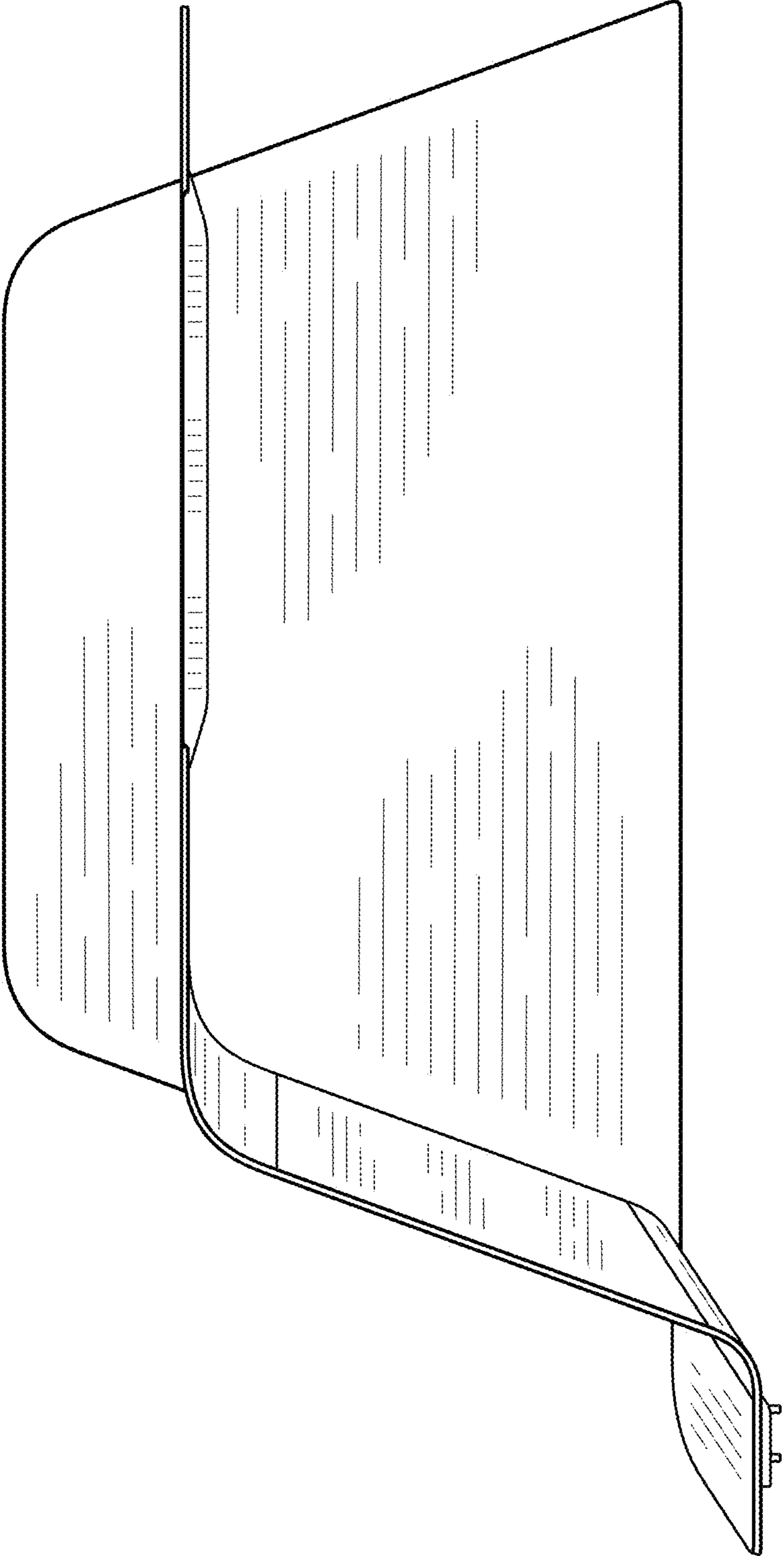


FIG. 5

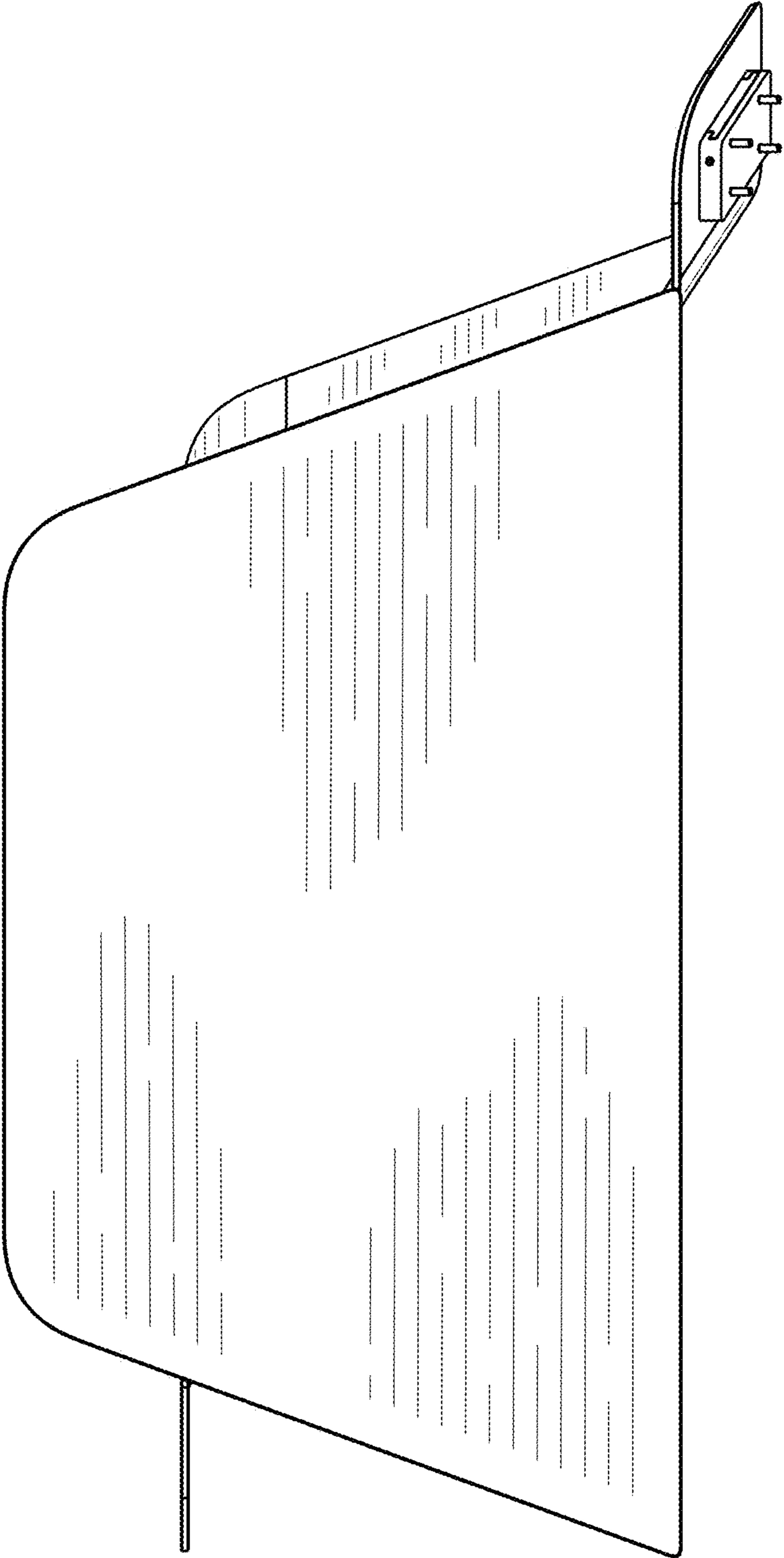


FIG. 6

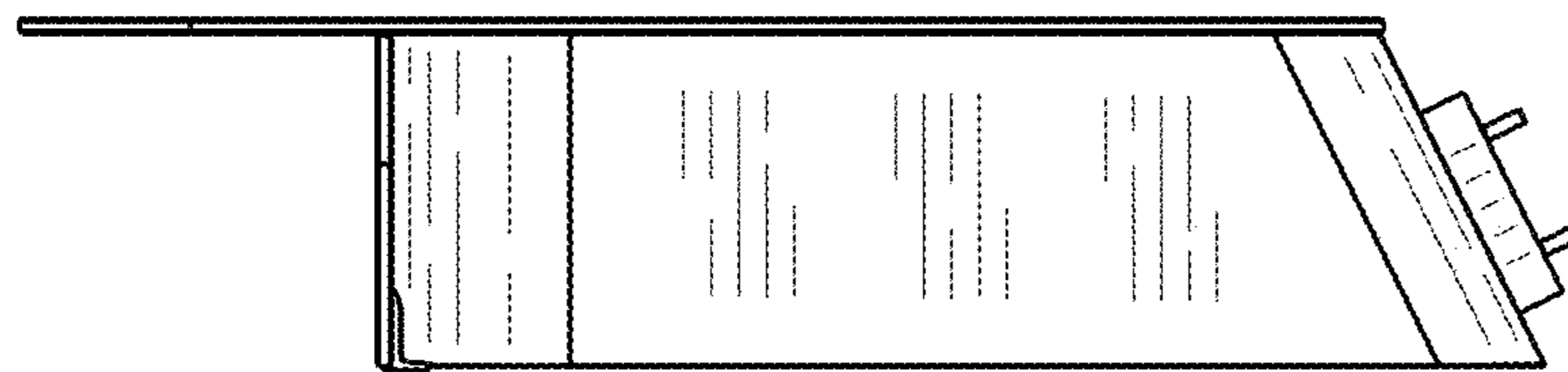


FIG. 7

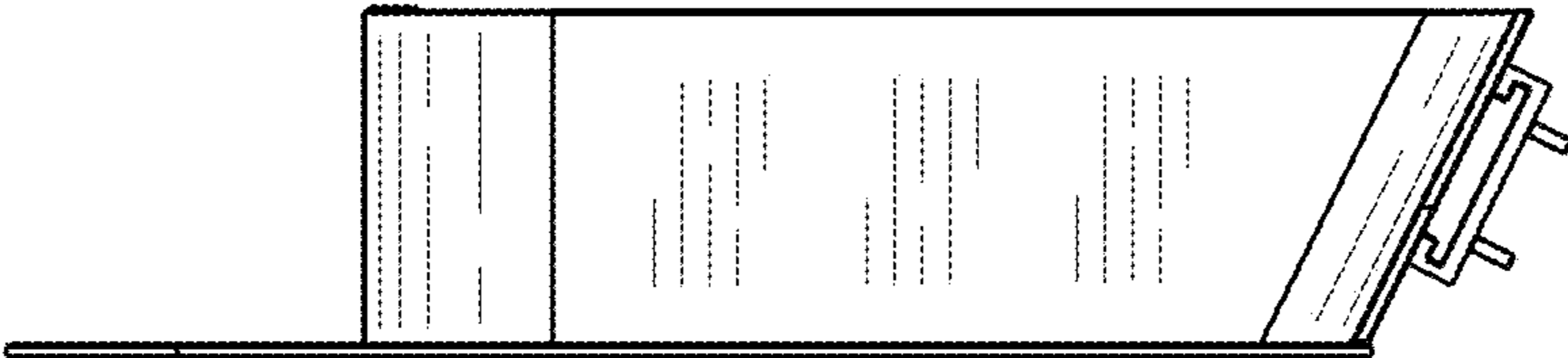


FIG. 8

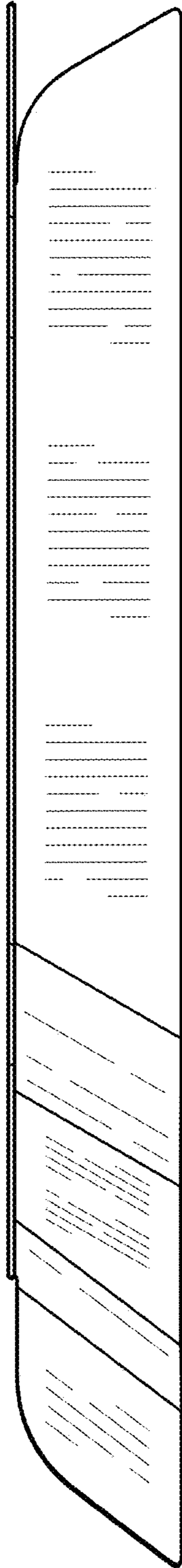


FIG. 9

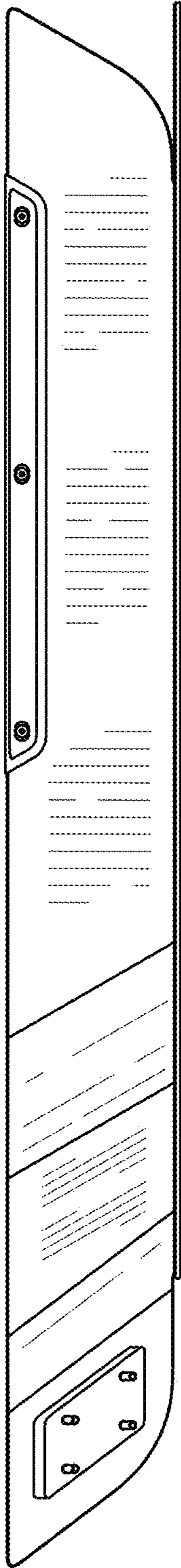


FIG. 10

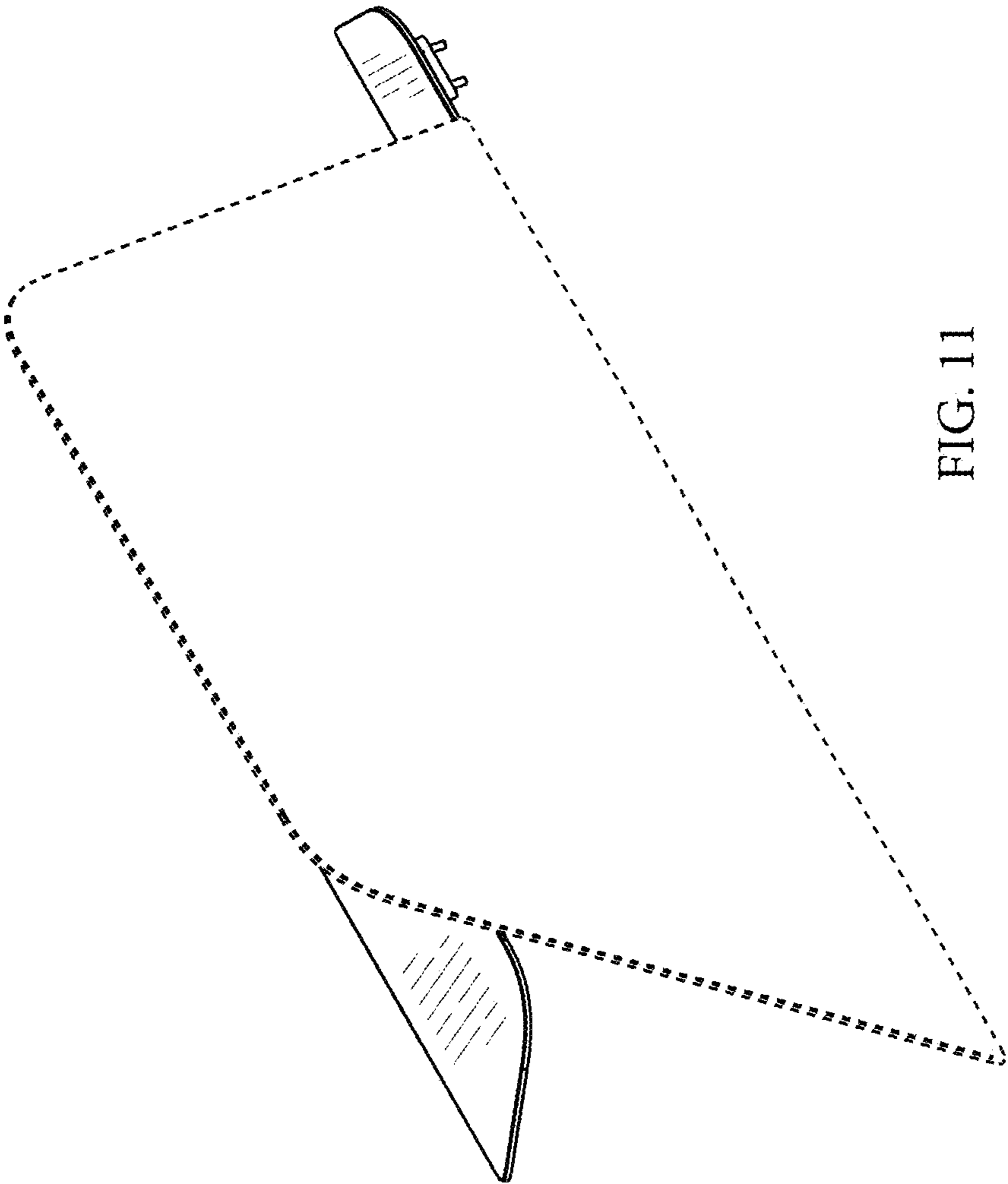


FIG. 11

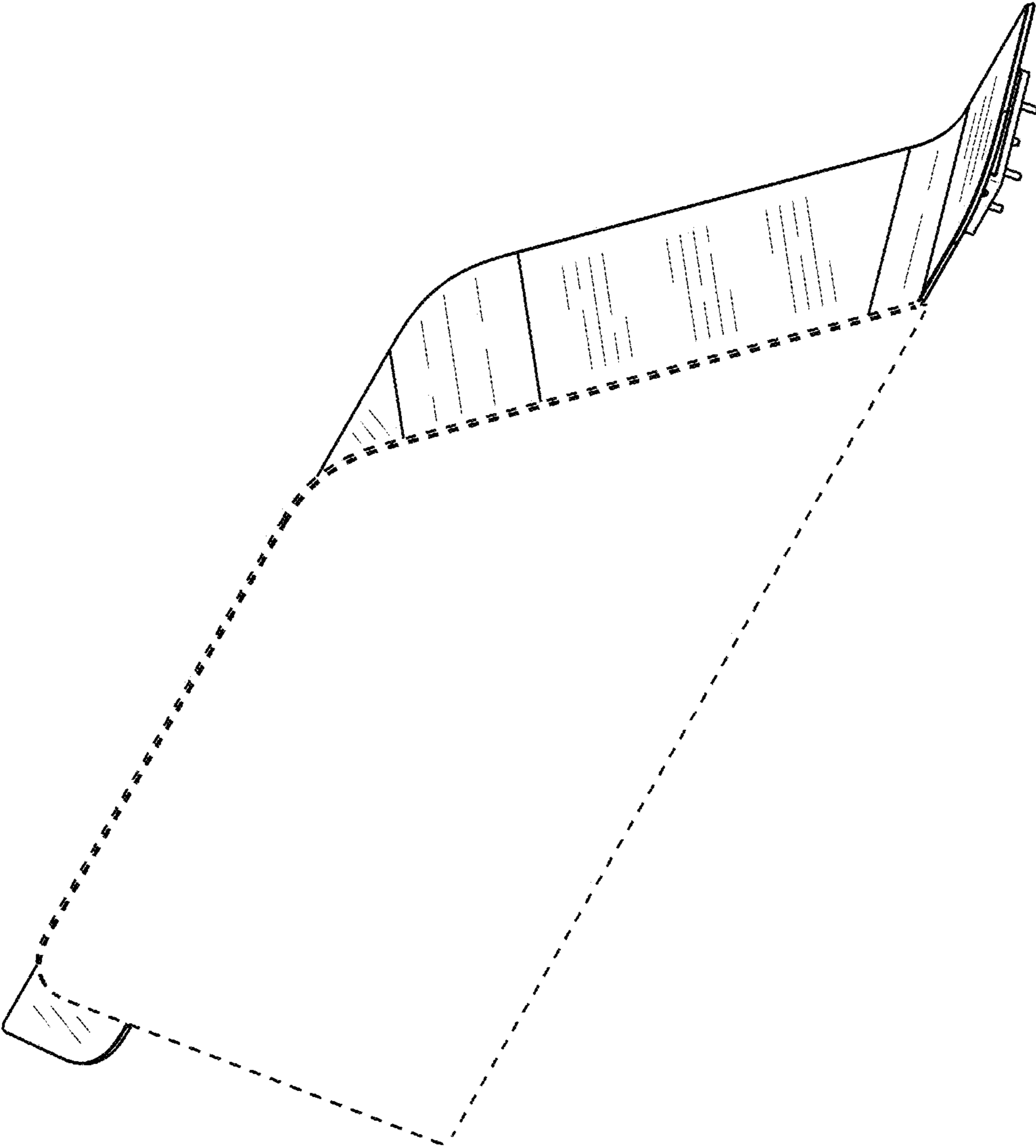


FIG. 12

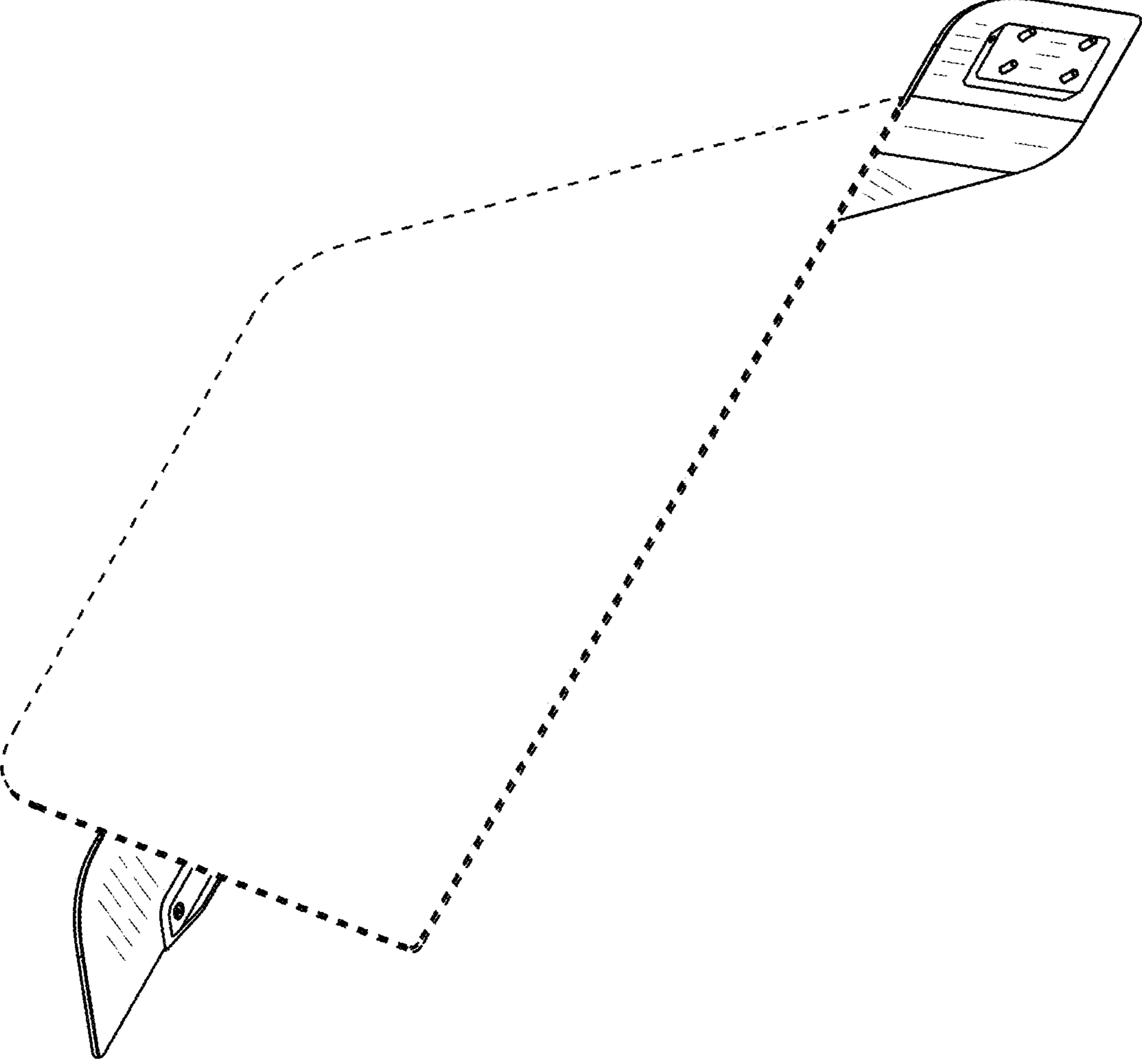


FIG. 13

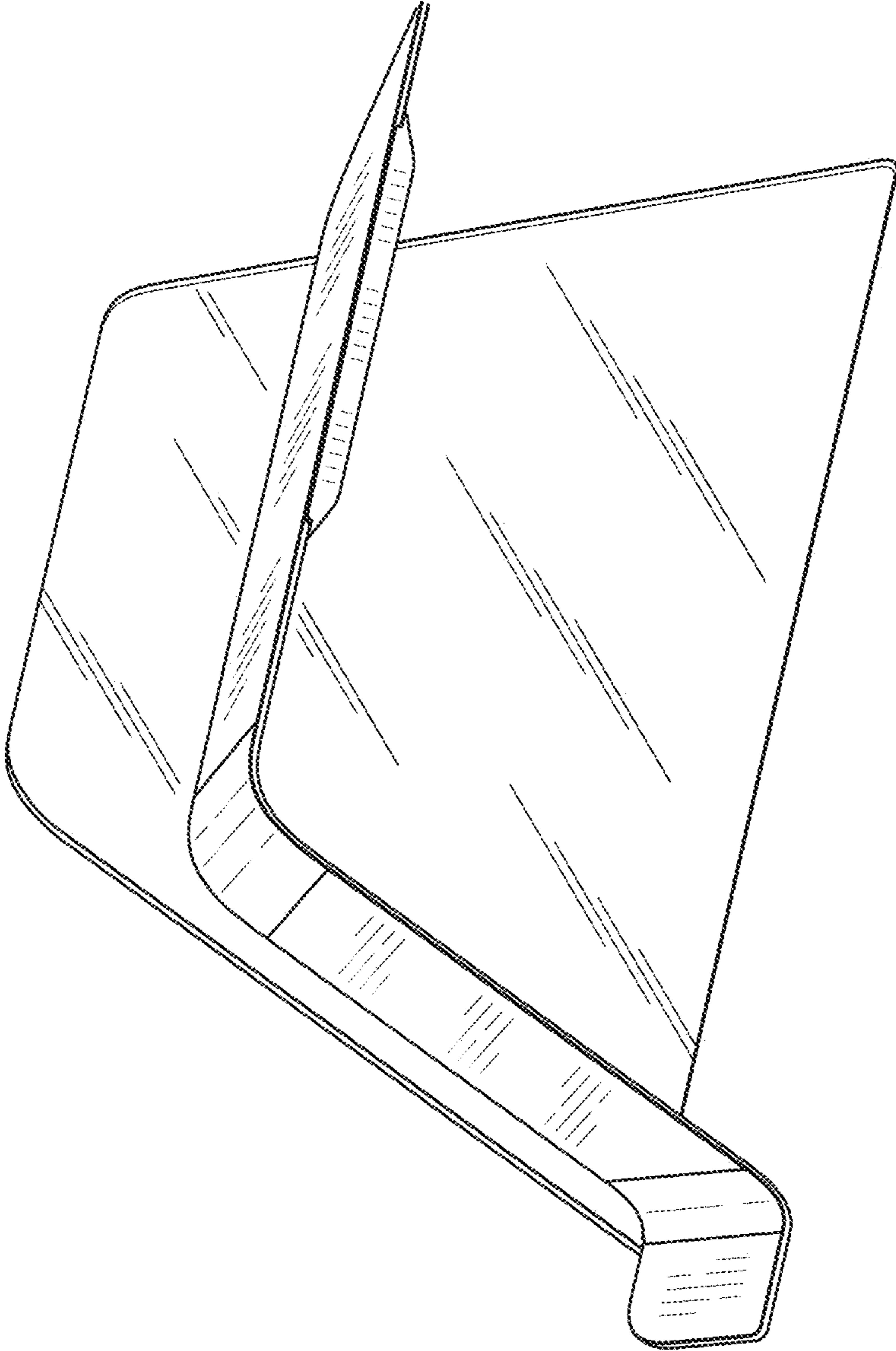


Fig. 14

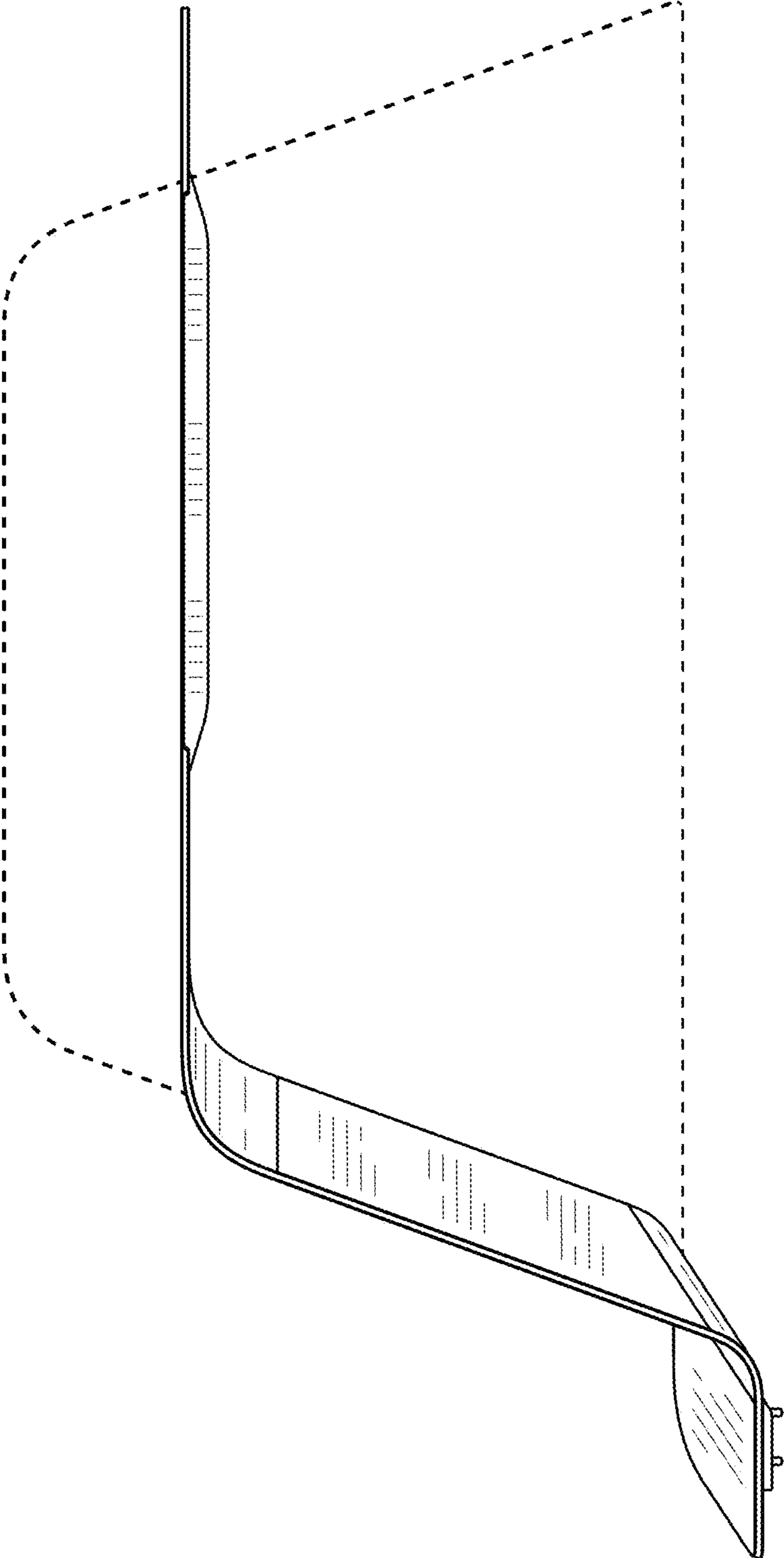


FIG. 15

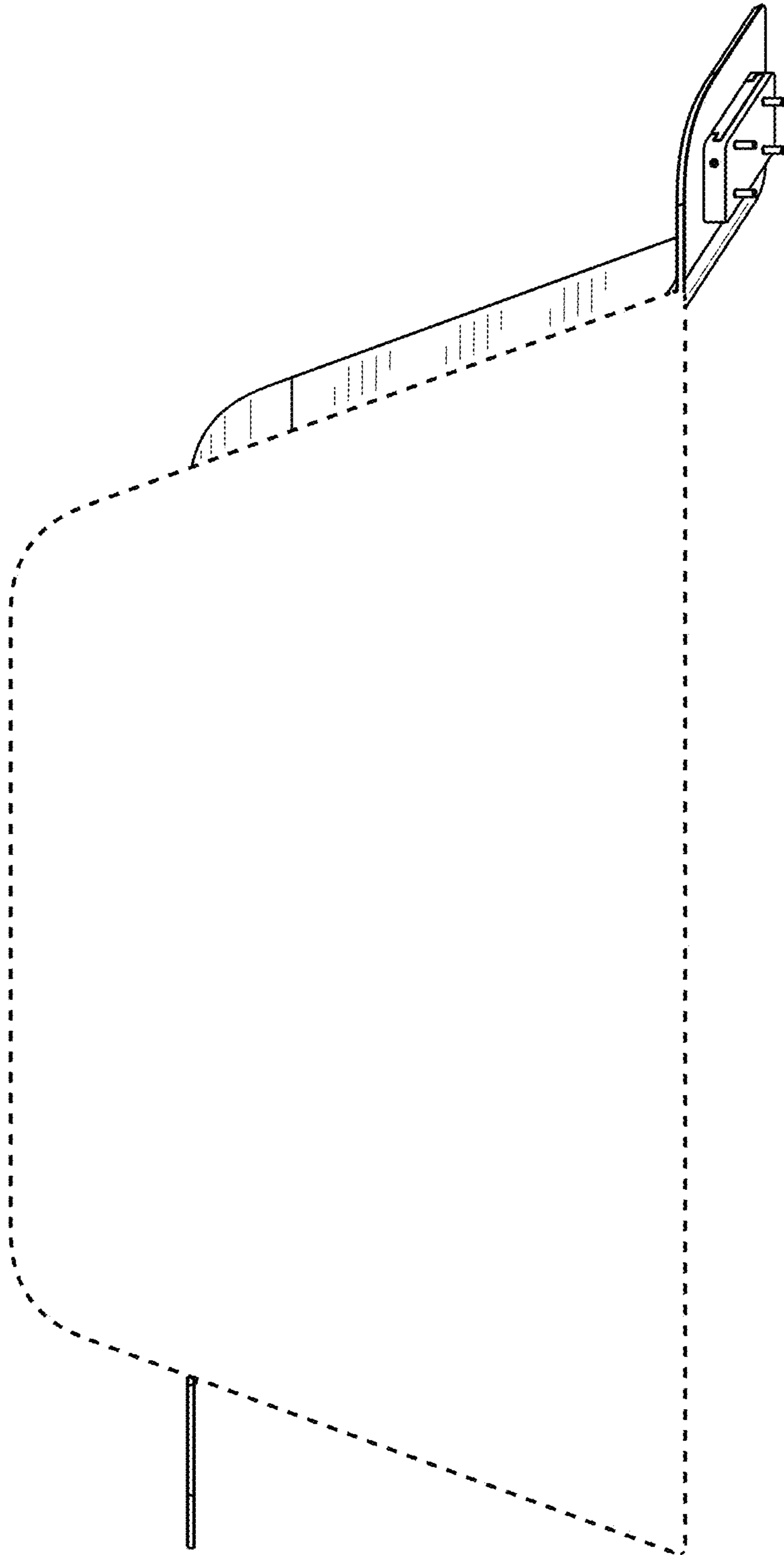


FIG. 16

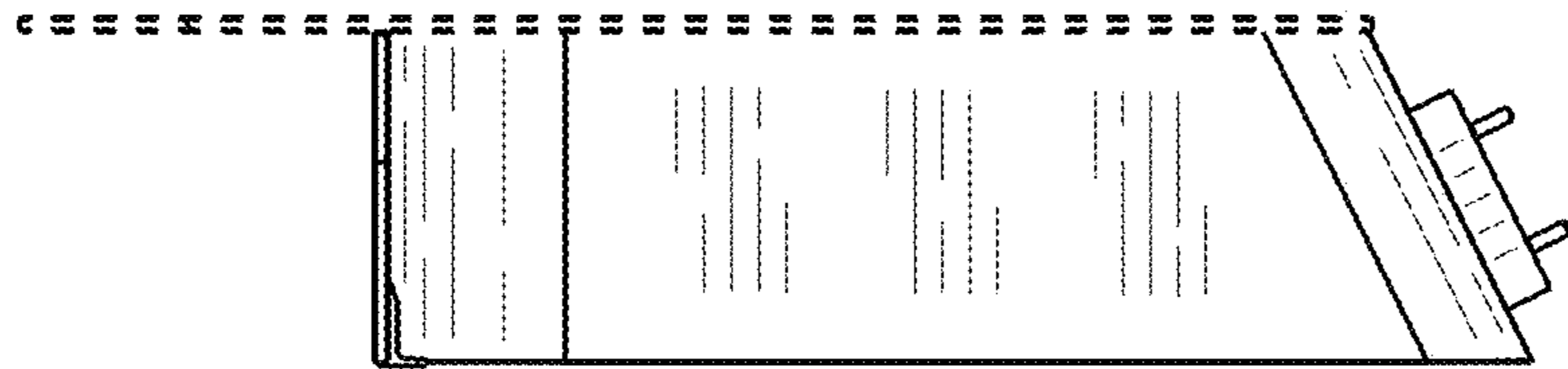


FIG. 17

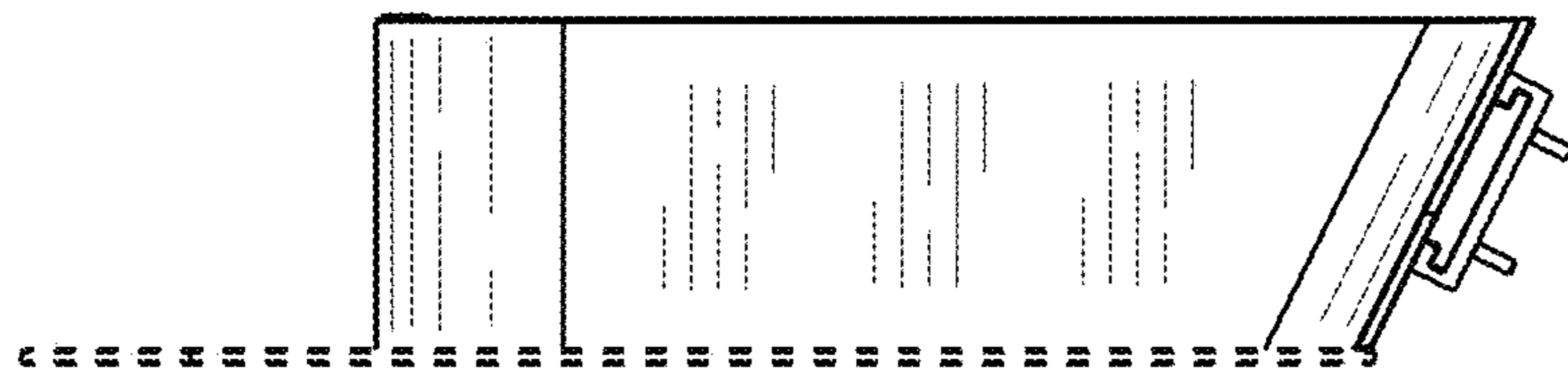


FIG. 18

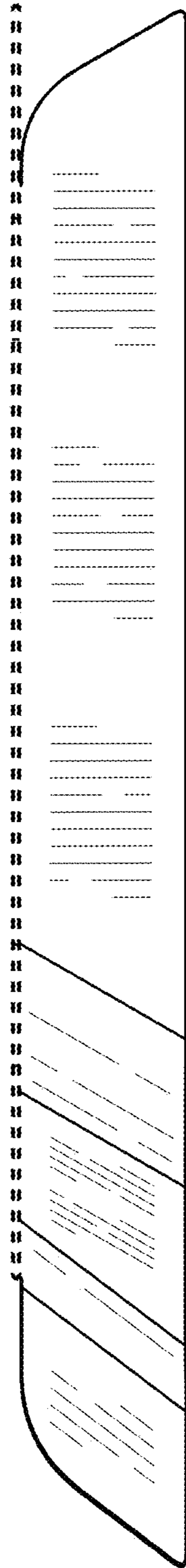


FIG. 19

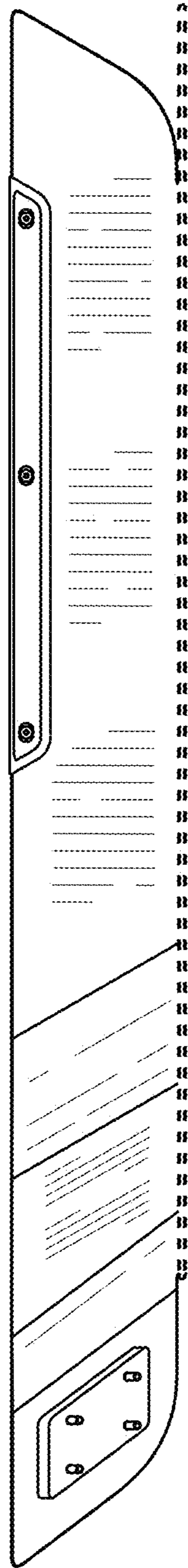


FIG. 20

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D989,347 S
APPLICATION NO. : 29/772861
DATED : June 13, 2023
INVENTOR(S) : Jouni Salojärvi et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Drawings

FIGS. 11-30 and 15-20 should be replaced with the attached FIGS. 11-13 and 15-20.

Signed and Sealed this
Fifth Day of March, 2024



Katherine Kelly Vidal
Director of the United States Patent and Trademark Office

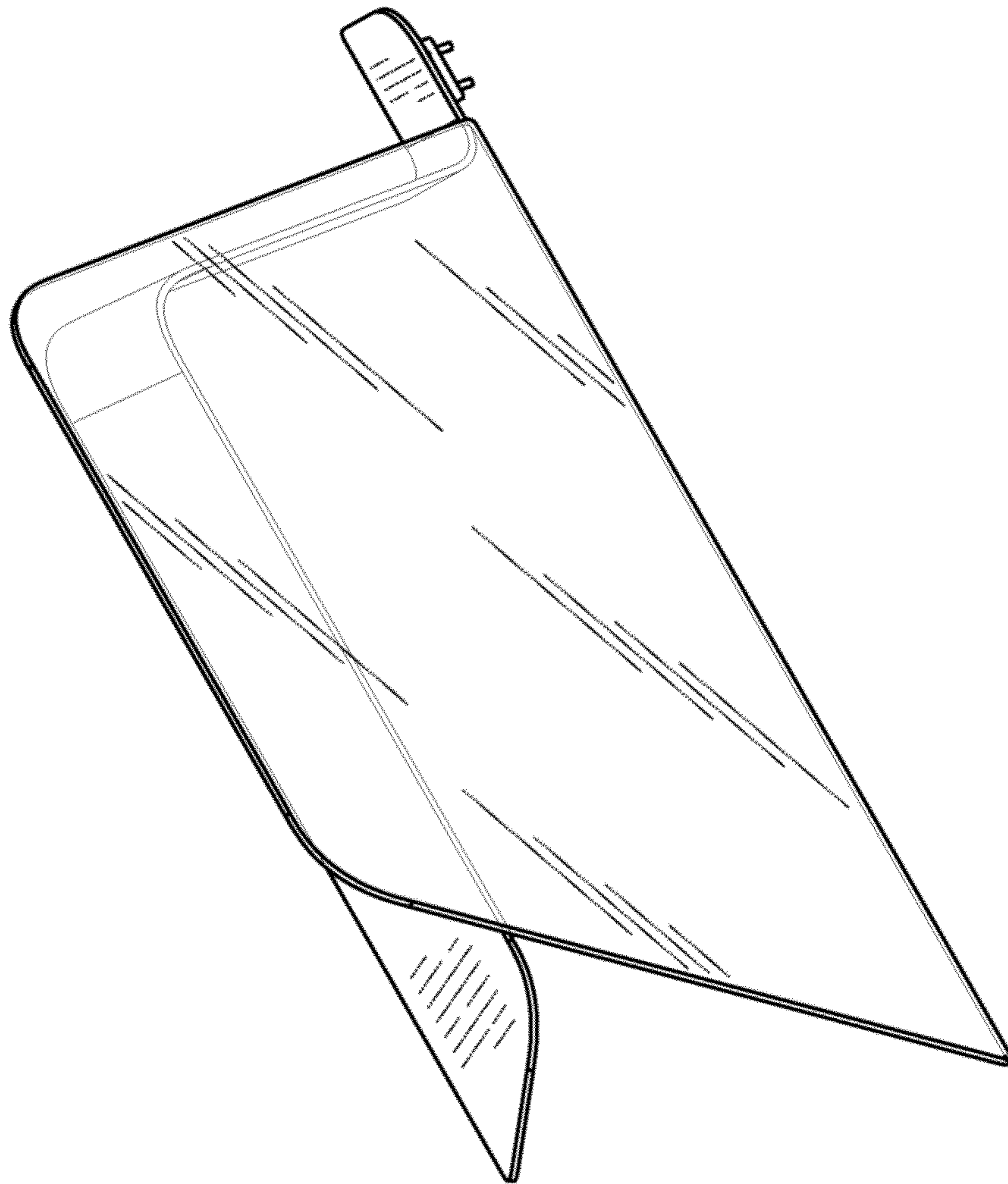


FIG. 11

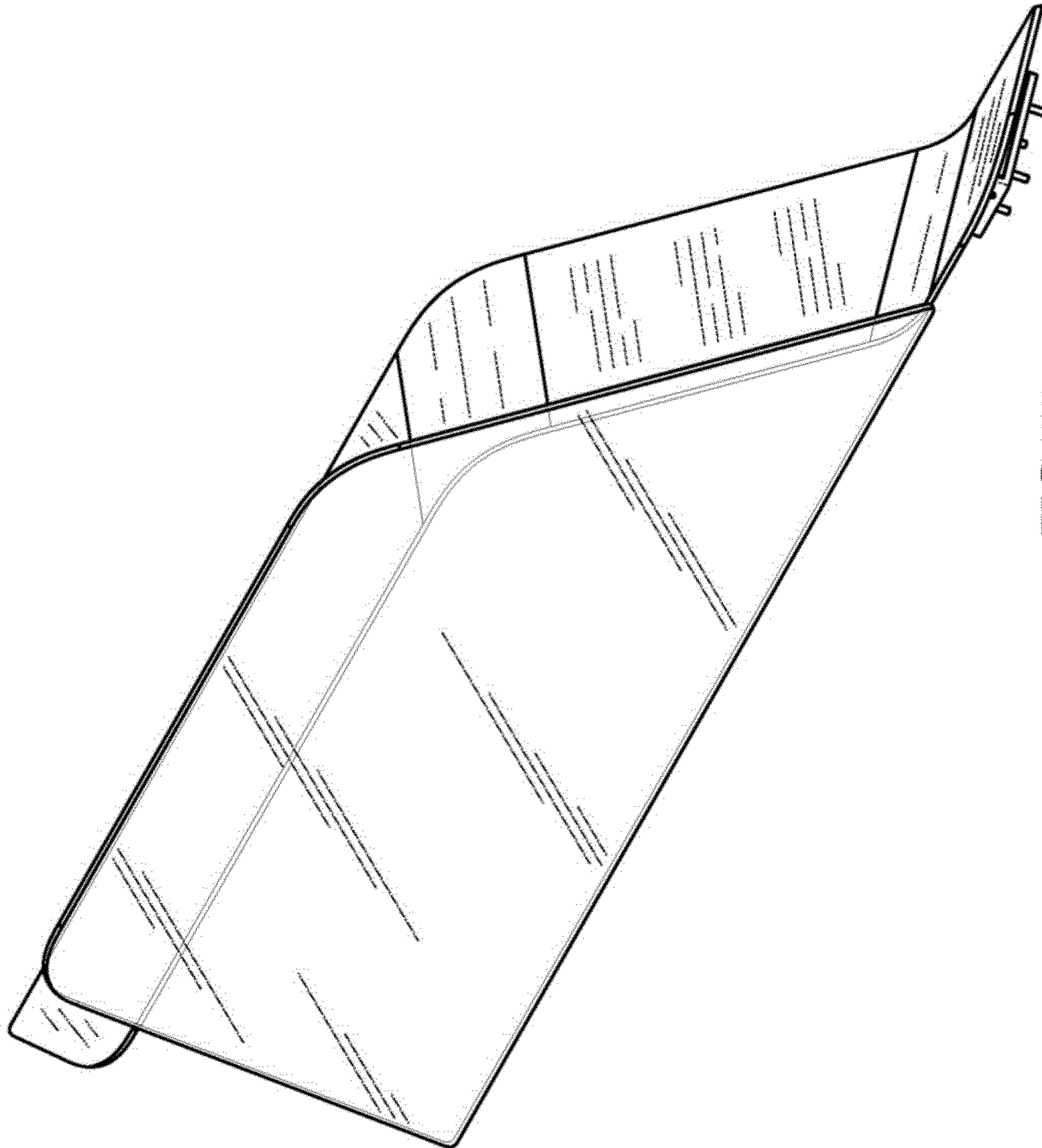


FIG. 12

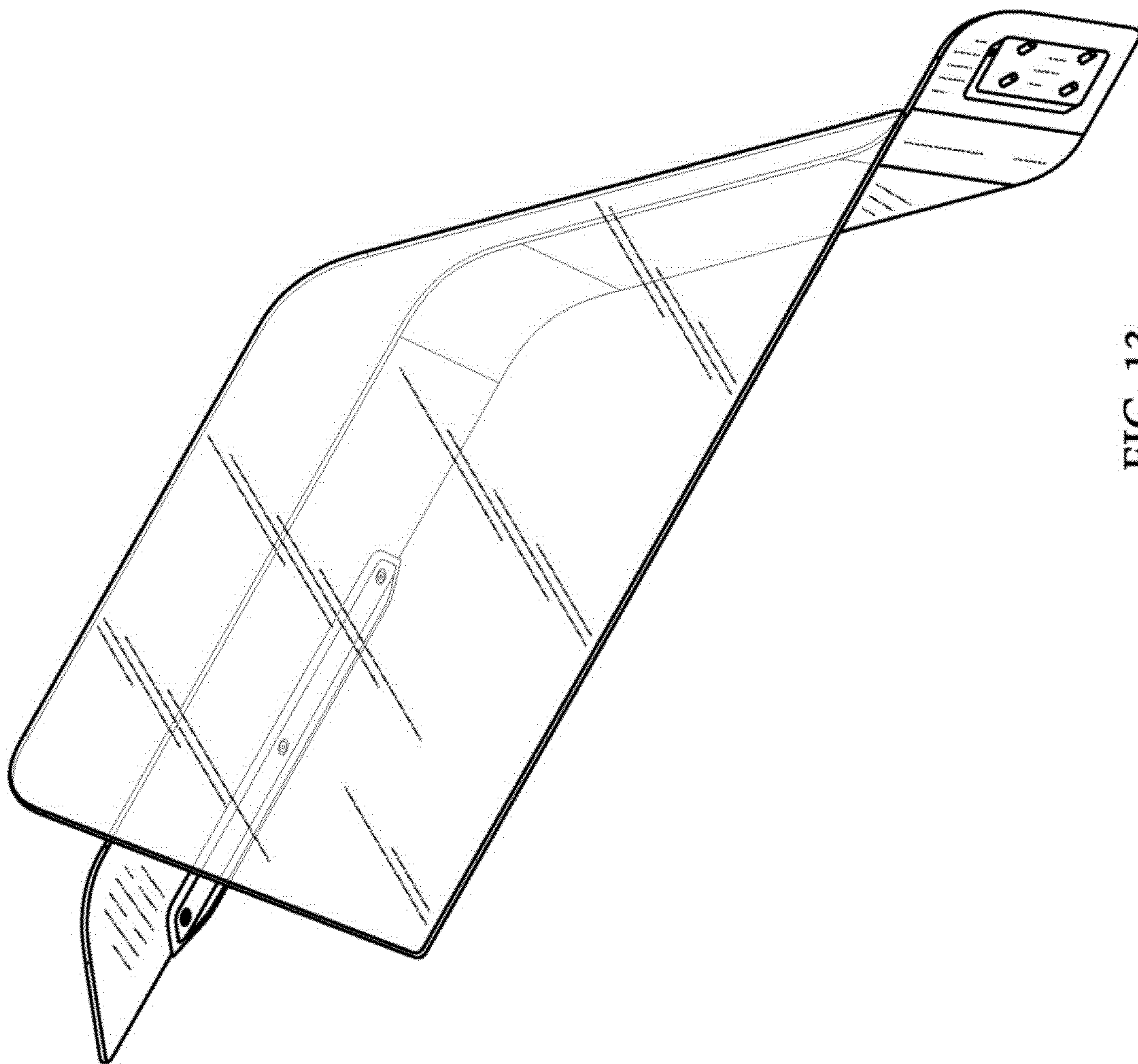


FIG. 13

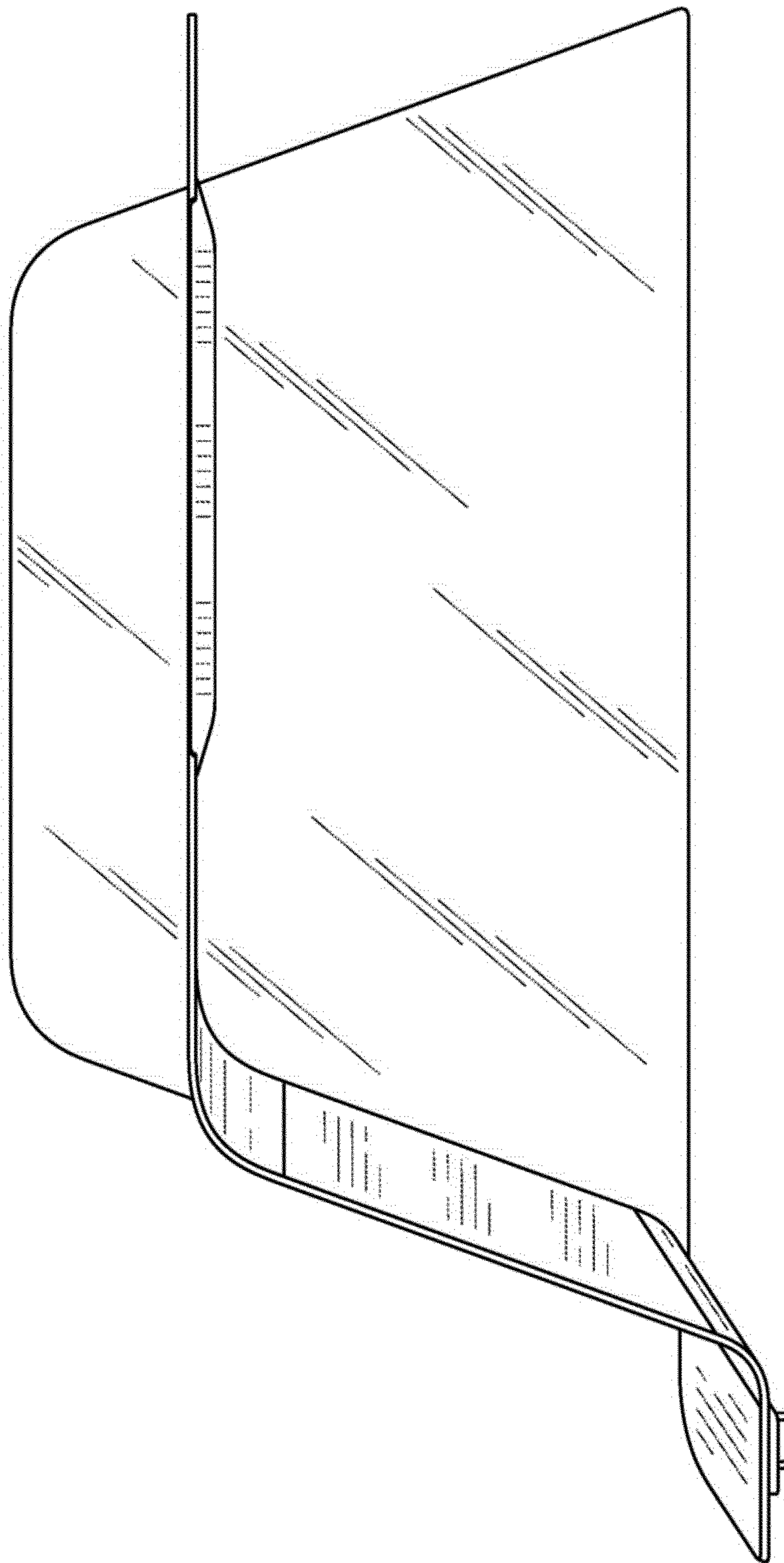


FIG. 15

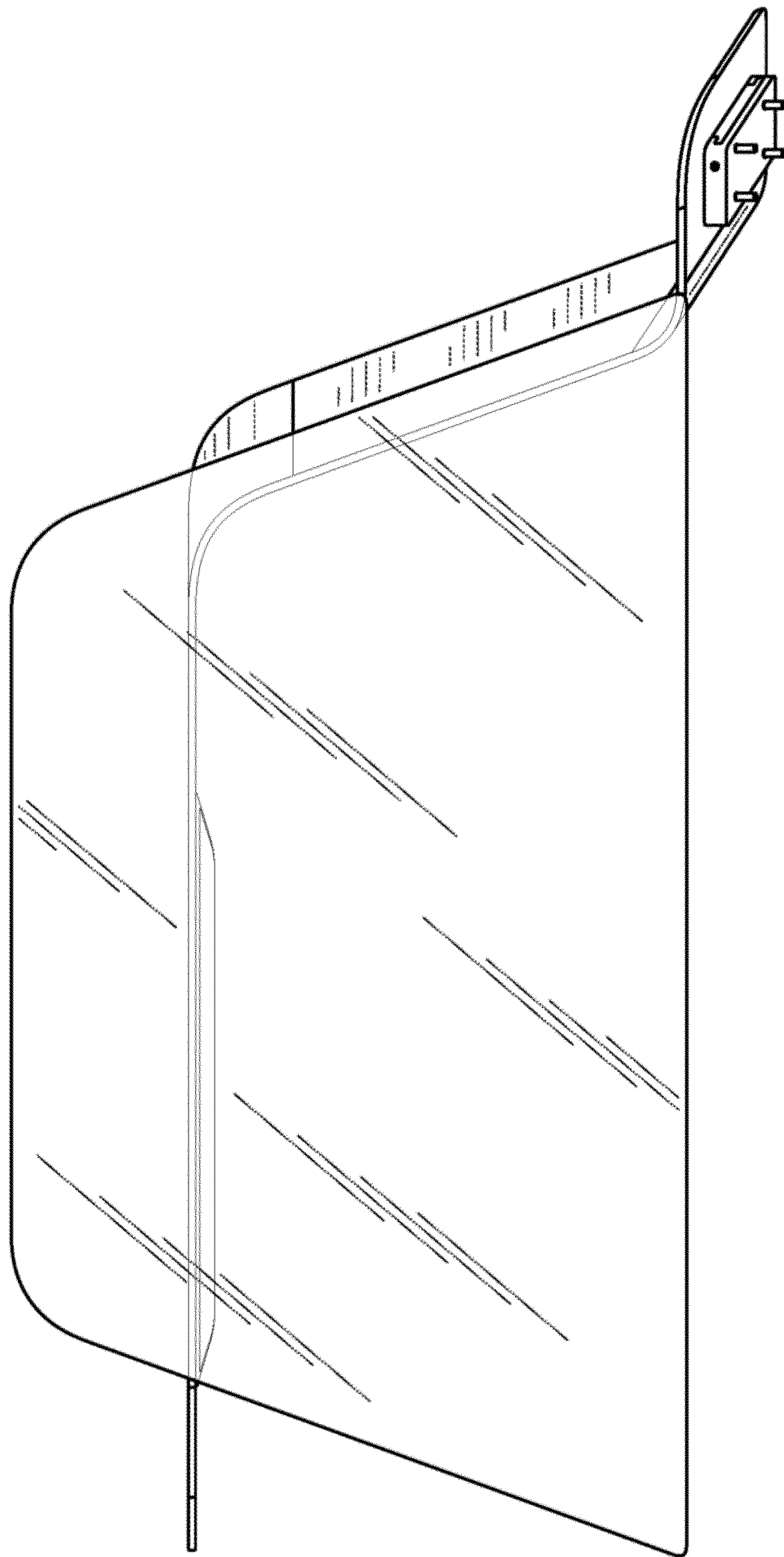


FIG. 16

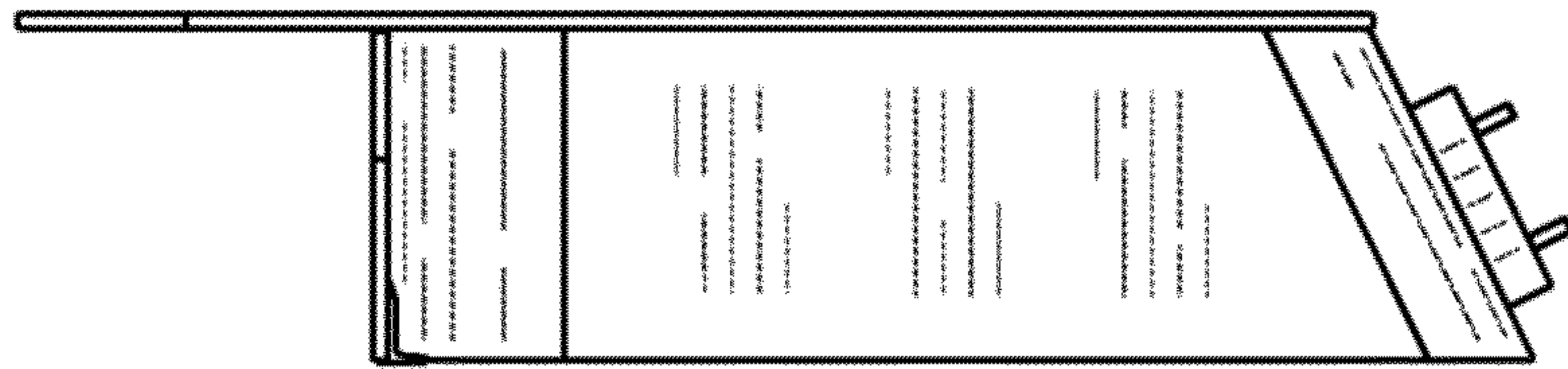


FIG. 17

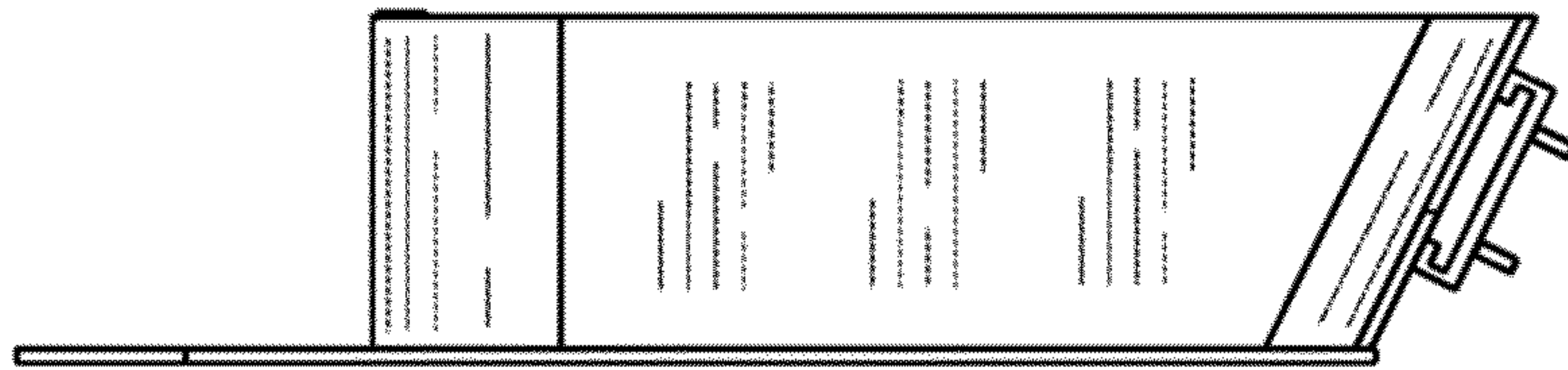


FIG. 18

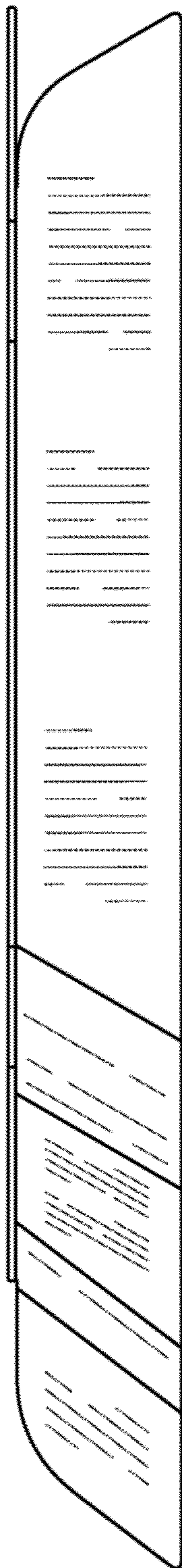


FIG. 19

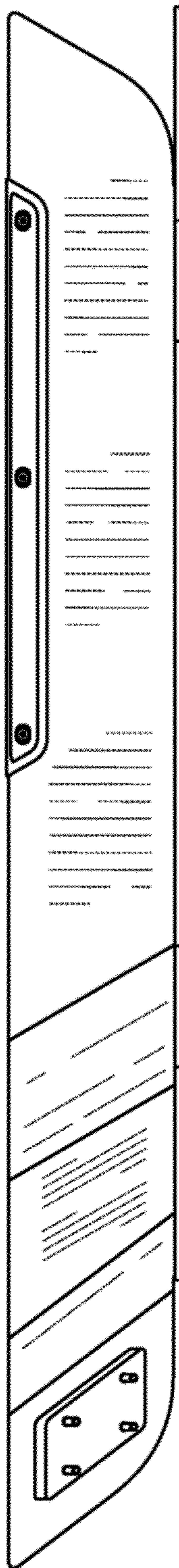


FIG. 20