



US00D780886S

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

(10) **Patent No.:** **US D780,886 S**
(45) **Date of Patent:** **** Mar. 7, 2017**

(54) **FILTER HOUSING CASE FOR USE IN A
MICROBIAL WATER SAMPLER**

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* cited by examiner

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

(57) **CLAIM**

The ornamental design for a filter housing case for use in a
microbial water sampler, as shown and described.

(21) Appl. No.: **29/535,839**

(22) Filed: **Aug. 11, 2015**

DESCRIPTION

(30) **Foreign Application Priority Data**

Feb. 17, 2015 (JP) 201 5-0031 56

(51) **LOC (10) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/209**

(58) **Field of Classification Search**

USPC D23/207, 209; D24/216; 210/435, 446;
422/534; 73/863.23, 864.51

CPC G01N 1/10; B01L 3/50255; B01D 35/30
See application file for complete search history.

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FIG. 1 is a front view of a filter housing case for use in a
microbial water sampler showing my new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a right side view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a back view thereof;

FIG. 6 is a bottom view thereof;

FIG. 7 is a cross sectional view thereof at line 7-7 of FIG.
1;

FIG. 8 is a front perspective view of the lower component
thereof, showing the design in an opened state where the
upper component thereof is removed;

FIG. 9 is a front view of the component thereof, showing the
design in the opened state; and,

FIG. 10 is a back perspective view thereof, showing in the
design in a closed state where the upper and lower compo-
nents are joined together.

1 Claim, 10 Drawing Sheets

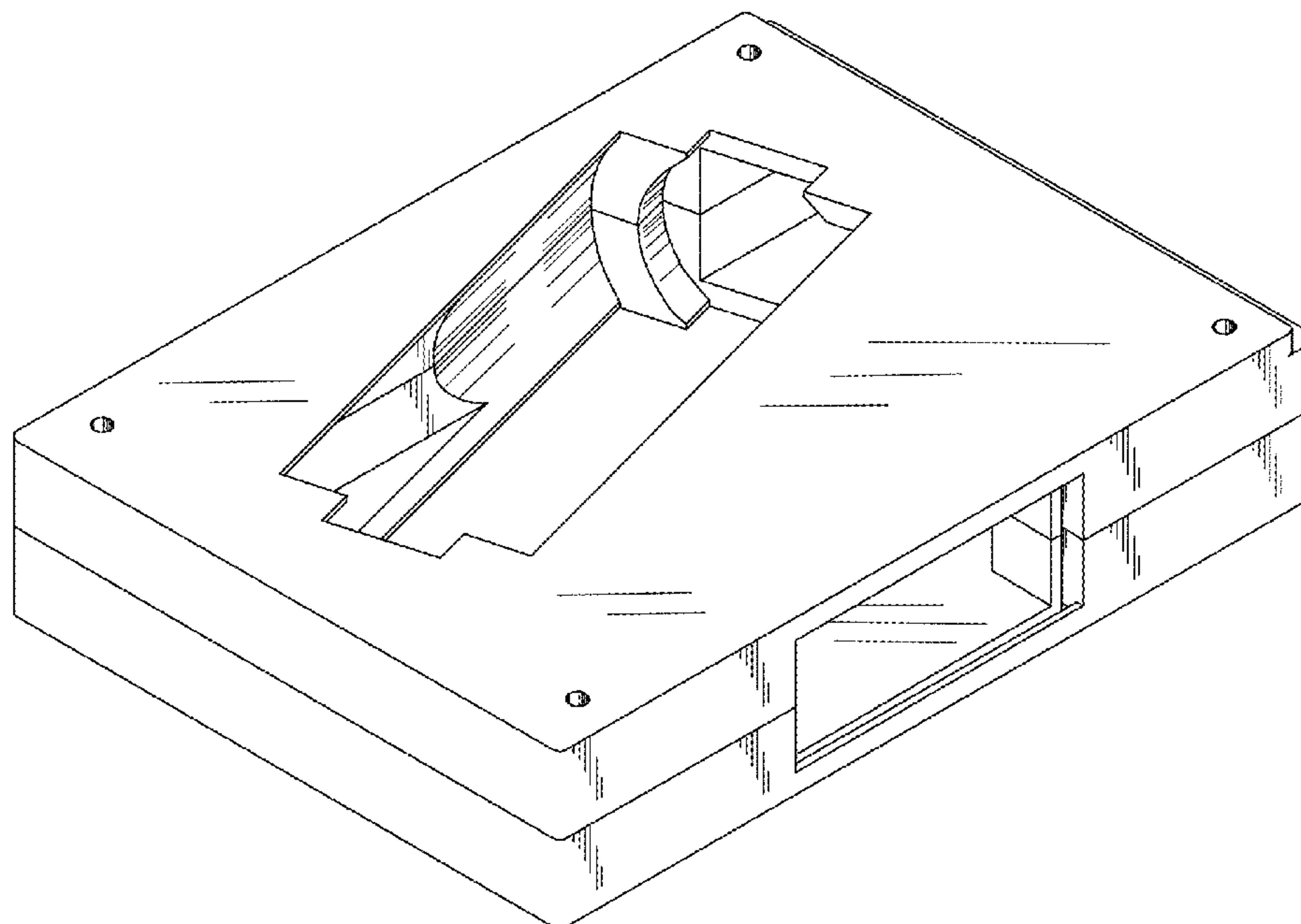
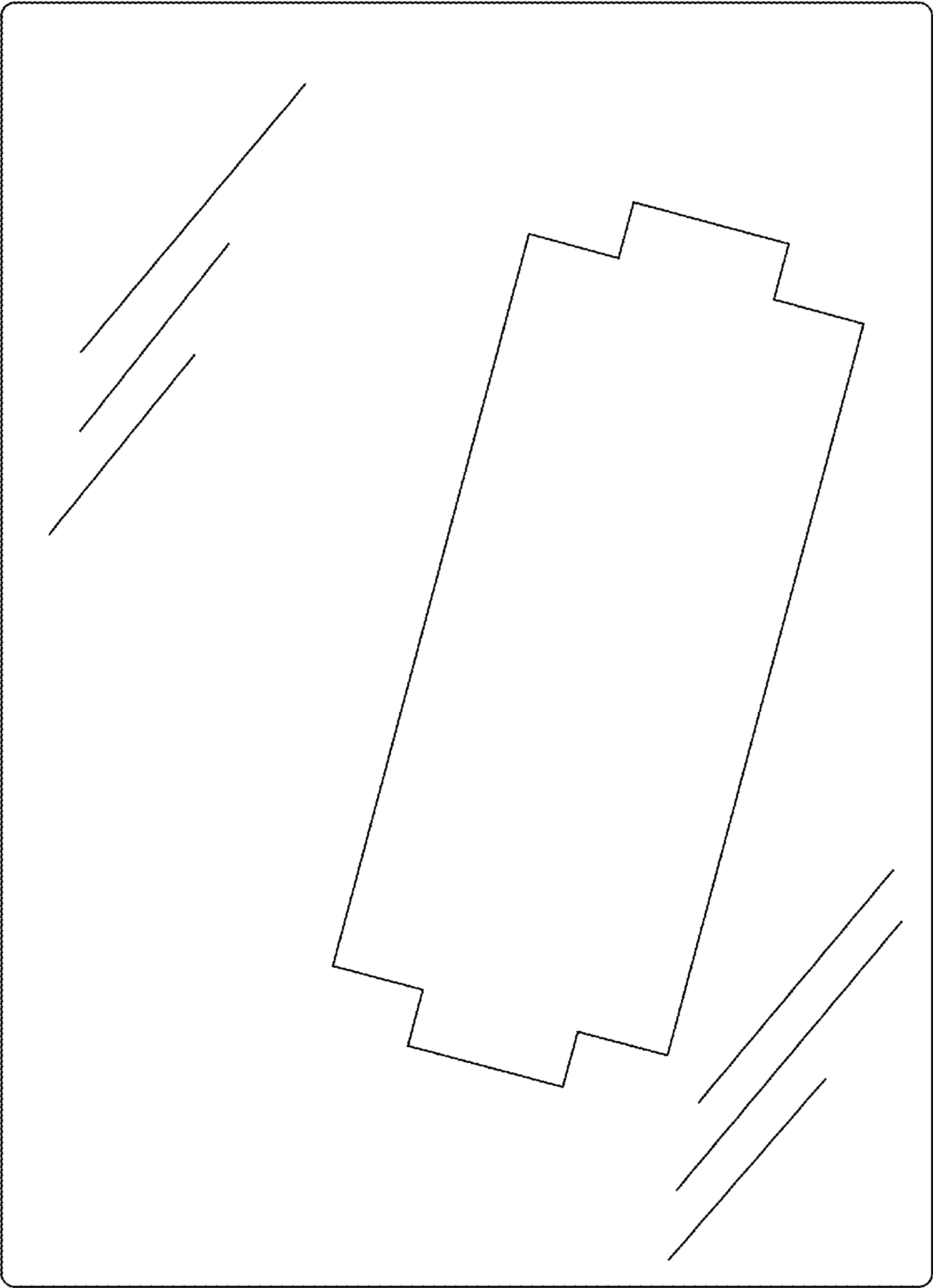


FIG. 1

➤ 7



➤ 7

FIG. 2

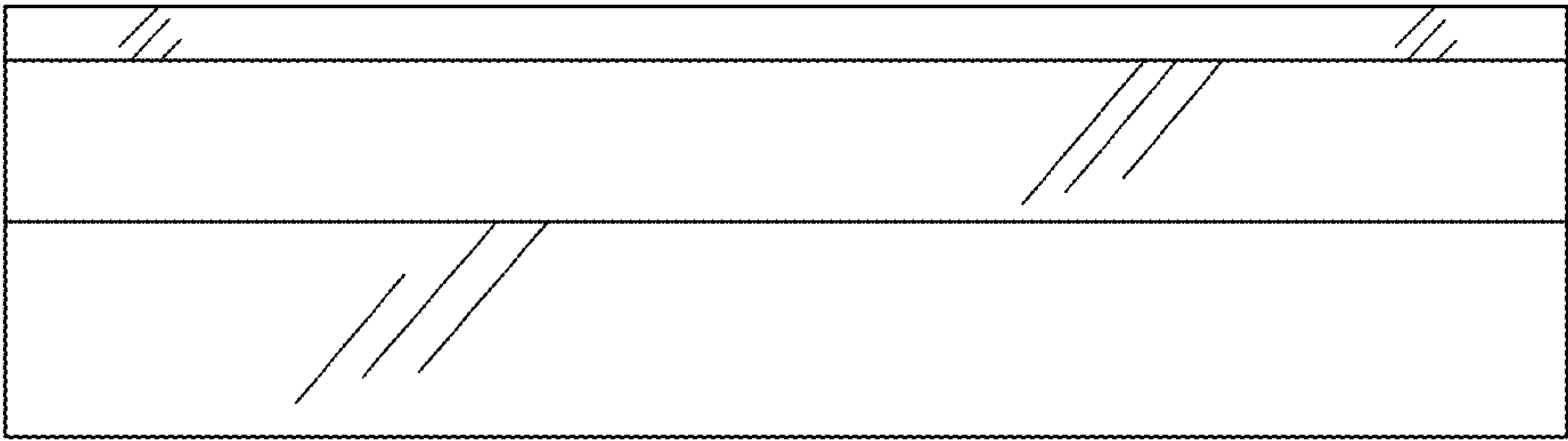


FIG. 3

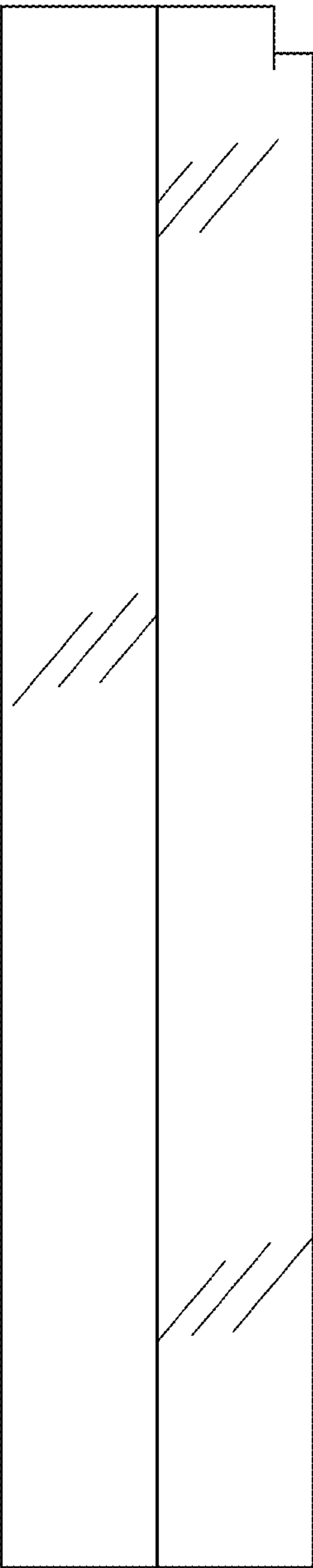


FIG. 4

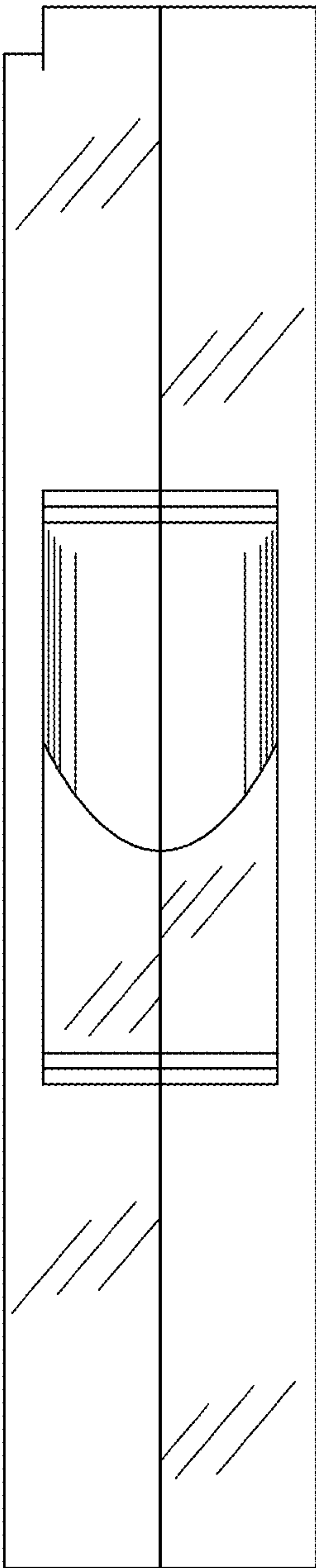


FIG. 5

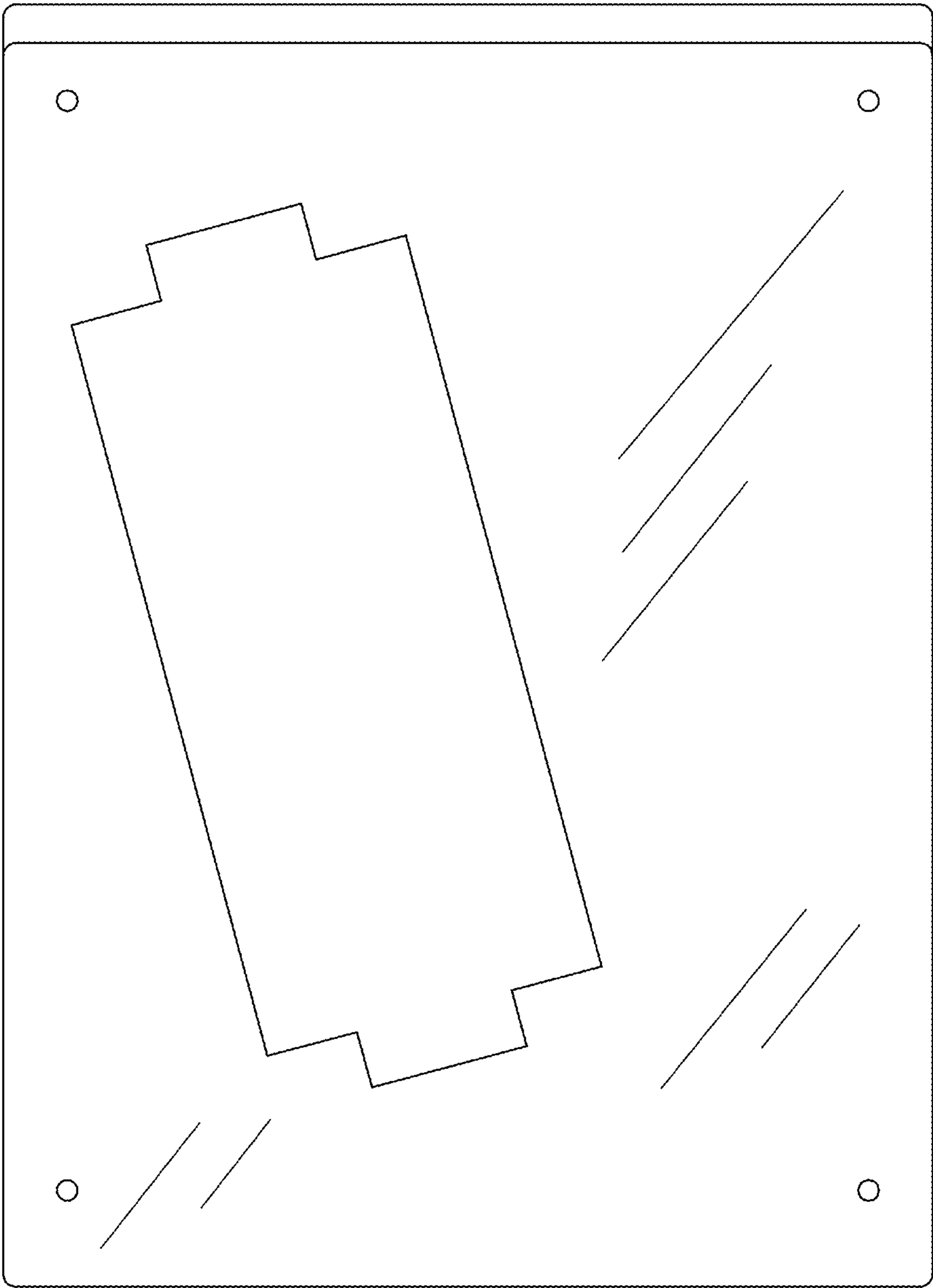


FIG. 6

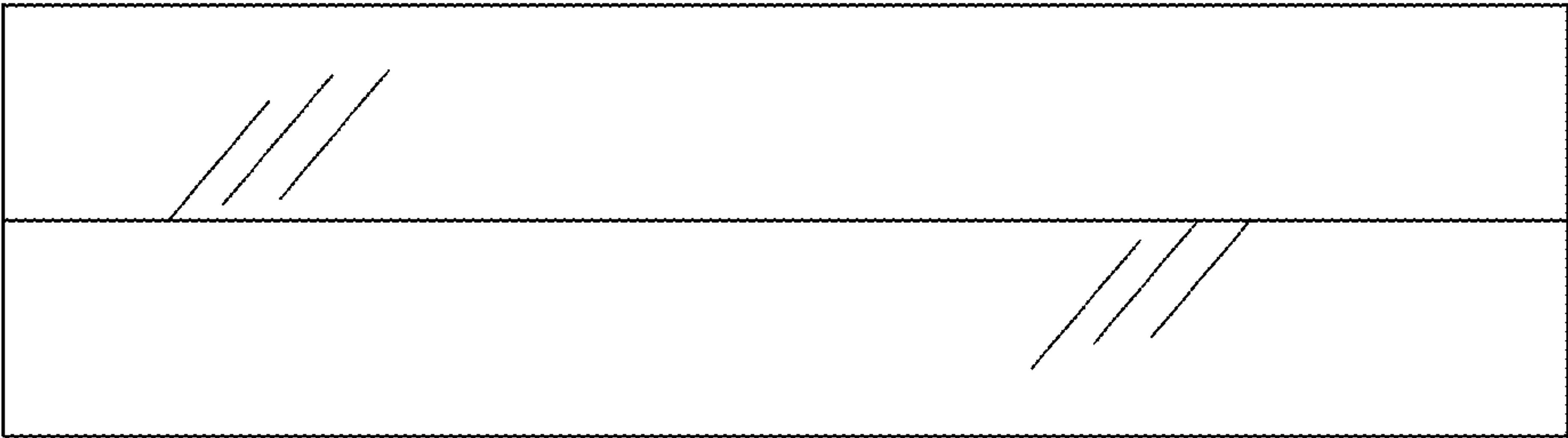


FIG. 7

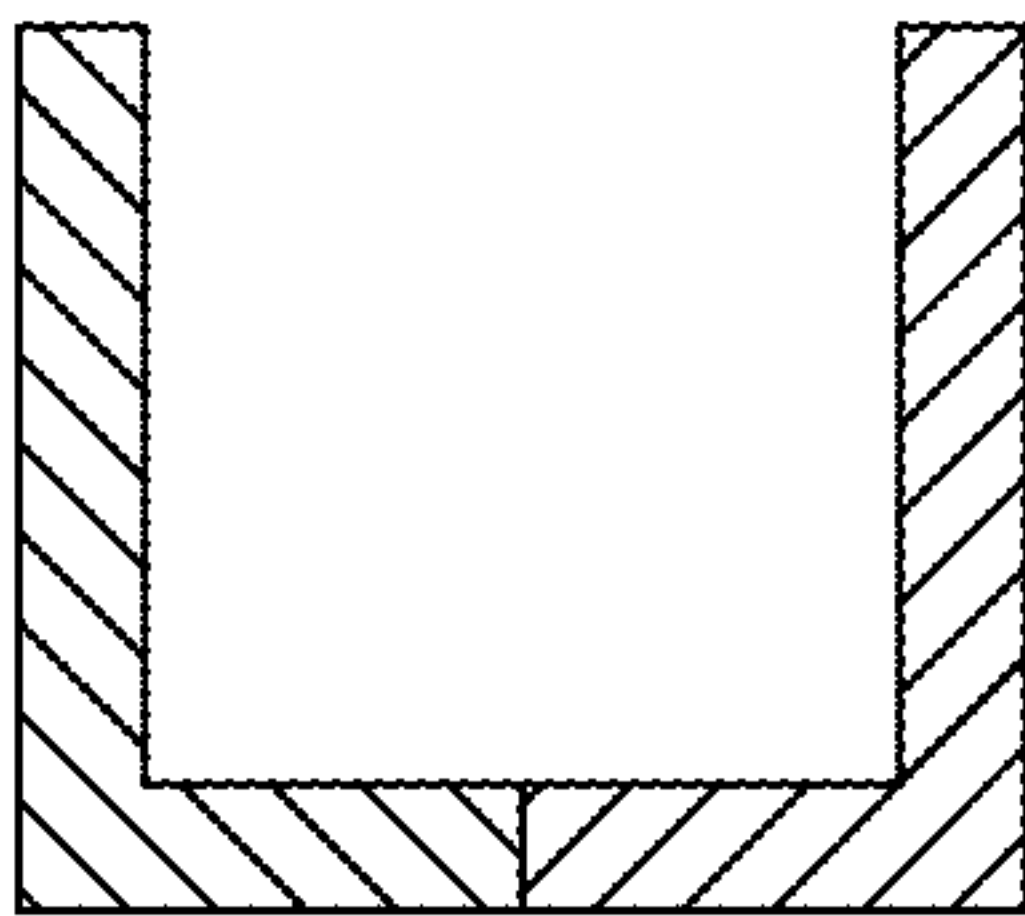
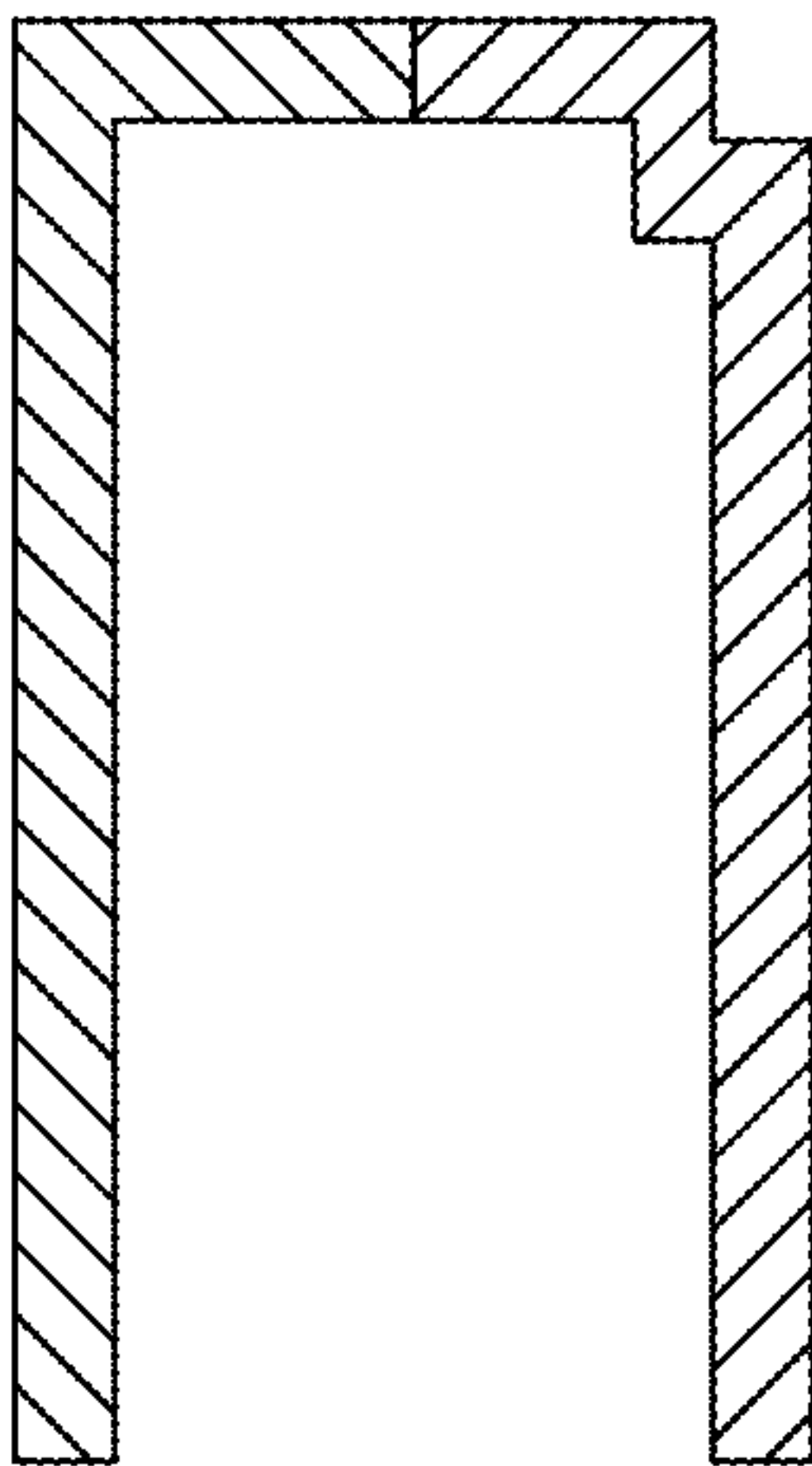


FIG. 8

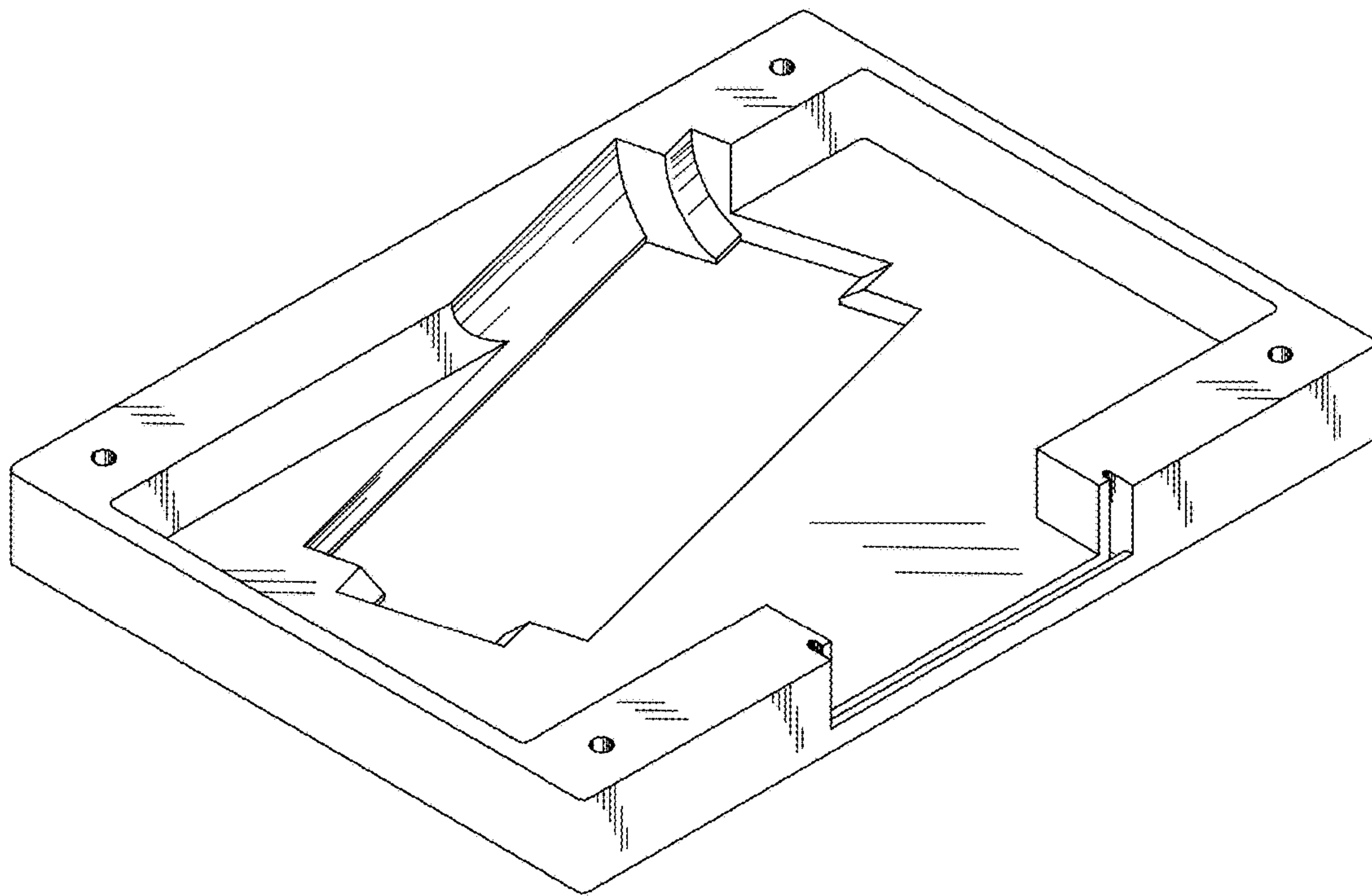


FIG. 9

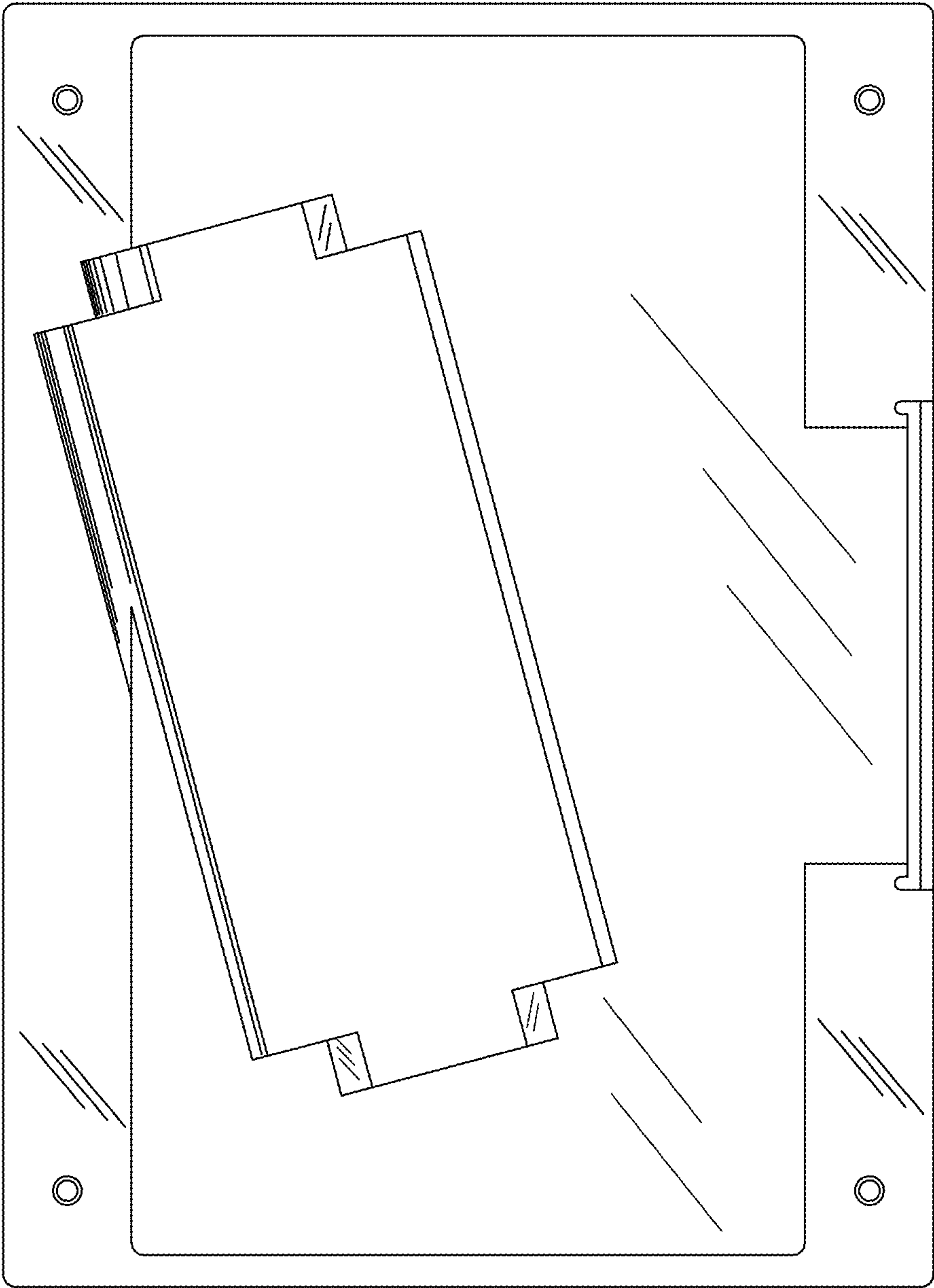


FIG. 10

