



US00D948721S

(12) **United States Design Patent** (10) **Patent No.:** **US D948,721 S**
Ono (45) **Date of Patent:** **** *Apr. 12, 2022**

(54) **X-RAY DIGITAL IMAGING DEVICE**

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

(*) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/726,306**

(22) Filed: **Mar. 2, 2020**

(30) **Foreign Application Priority Data**

Sep. 3, 2019 (JP) 2019-019642

(51) **LOC (13) Cl.** **24-01**

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

(58) **Field of Classification Search**
USPC D24/107, 158-161, 185, 186, 187;
D14/475, 481

(Continued)

(56) **References Cited**

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(Continued)

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(74) *Attorney, Agent, or Firm* — Sughrue Mion, PLLC

(57) **CLAIM**

The ornamental design for an X-ray digital imaging device, as shown and described.

DESCRIPTION

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application

publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a bottom, front and right side perspective view of an X-ray digital imaging device showing my new design; FIG. 2 is a bottom, rear and left side perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a left side elevational view thereof;

FIG. 8 is an enlarged front elevational view of a portion defined by an arrow A and an arrow B of FIG. 3;

FIG. 9 is an enlarged right side elevational view of a portion defined by an arrow A and an arrow G of FIG. 6;

FIG. 10 is an enlarged perspective view of a portion defined by an arrow A and an arrow B of FIG. 3, and an arrow A and an arrow G of FIG. 6;

FIG. 11 is an enlarged front elevational view of a portion defined by an arrow C and an arrow D of FIG. 3;

FIG. 12 is an enlarged bottom plan view of a portion defined by an arrow D and an arrow G of FIG. 5;

FIG. 13 is an enlarged perspective view of a portion defined by an arrow C and an arrow D of FIG. 3, and an arrow D and an arrow G of FIG. 5;

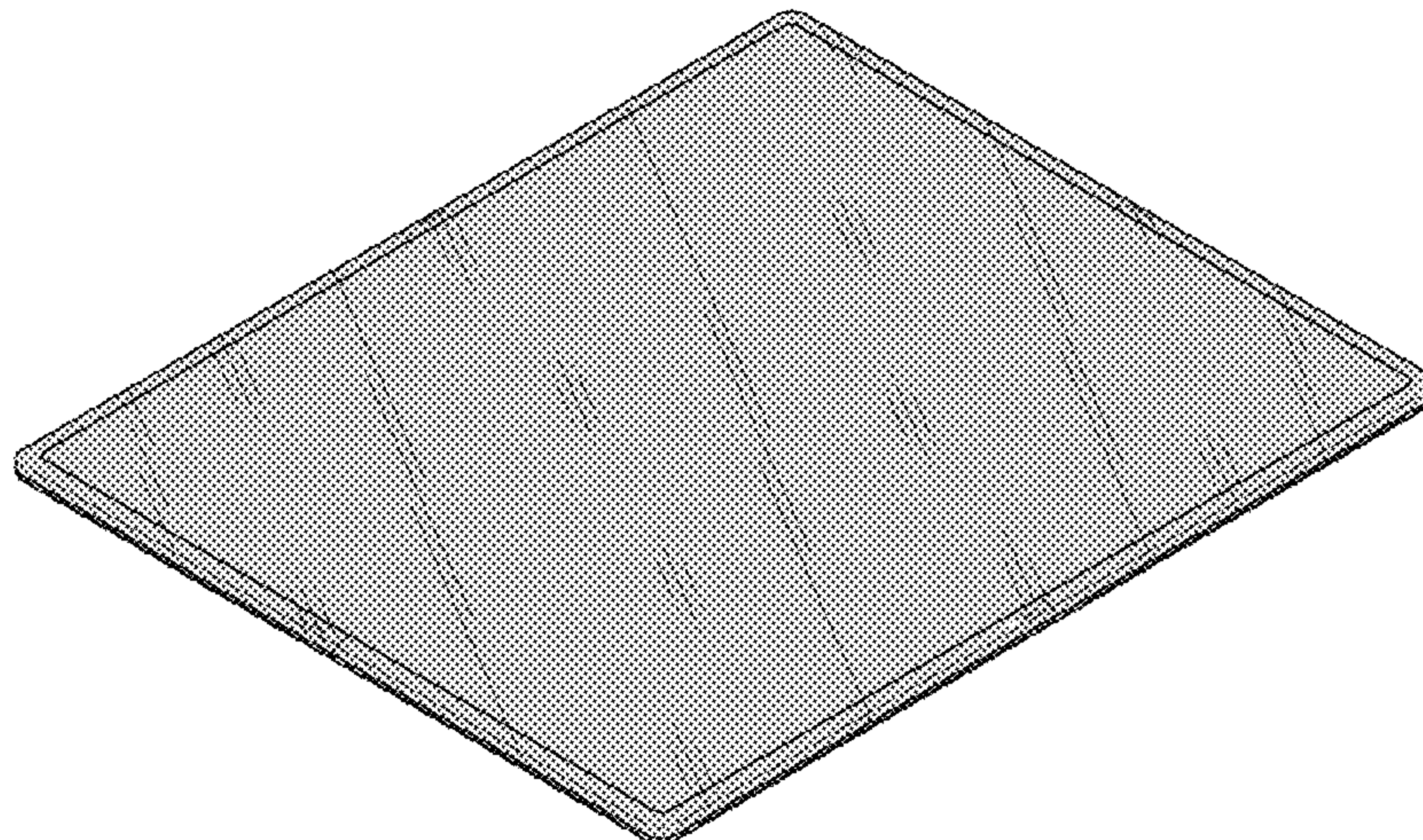
FIG. 14 is an enlarged rear elevational view of a portion defined by an arrow E and an arrow F of FIG. 4;

FIG. 15 is an enlarged left side elevational view of a portion defined by an arrow E and an arrow H of FIG. 7; and,

FIG. 16 is an enlarged perspective view of a portion defined by an arrow E and an arrow F of FIG. 4, and an arrow E and an arrow H of FIG. 7.

The dash-dot lines denote the boundary of the cut off ends of the enlarged portions and form no part of the claimed design.

1 Claim, 16 Drawing Sheets
(6 of 16 Drawing Sheet(s) Filed in Color)



(58) **Field of Classification Search**

CPC A61B 6/4283; A61B 6/4291; H04N 5/367;
G03B 42/04

See application file for complete search history.

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FIG. 1

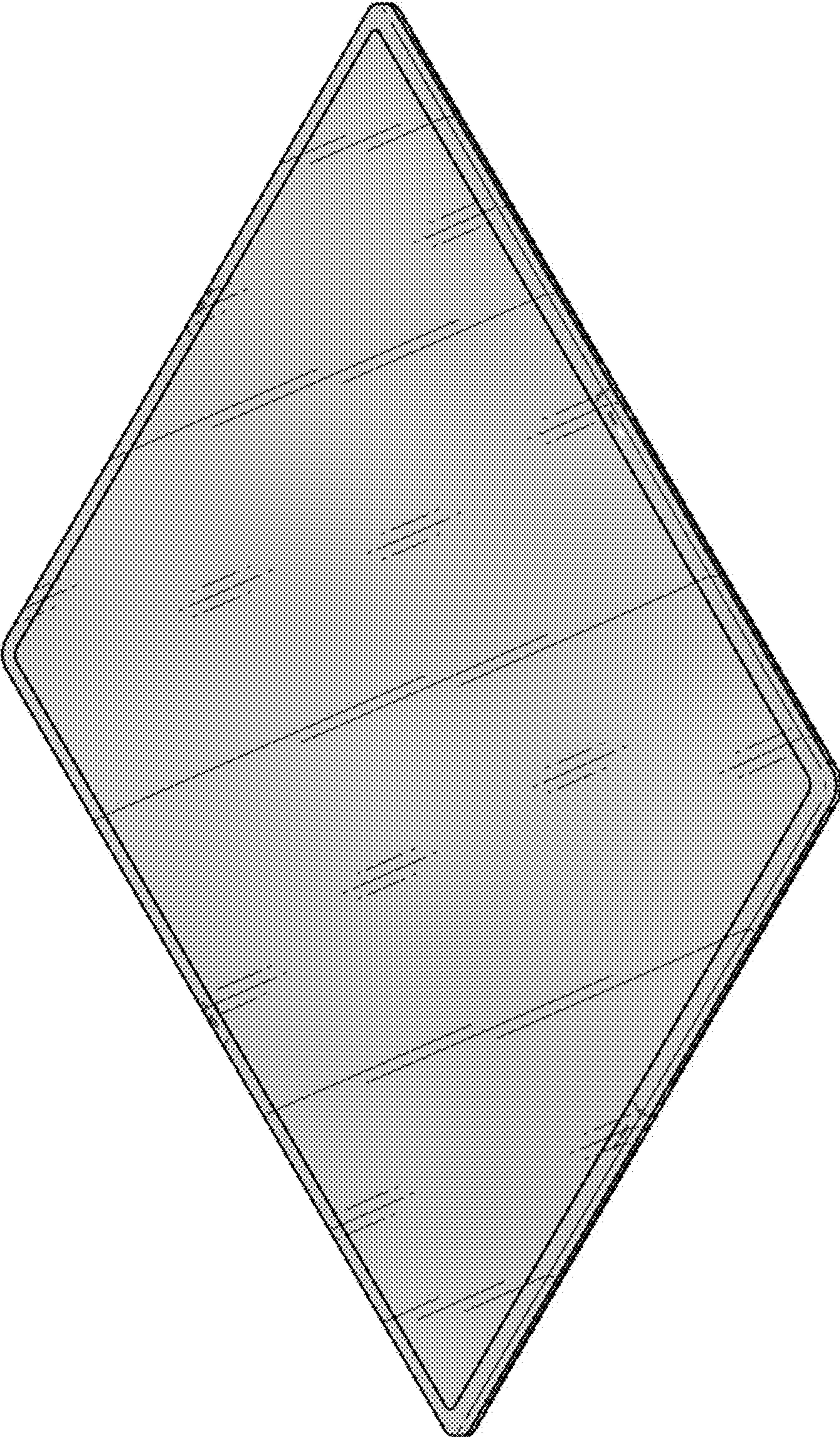


FIG. 2

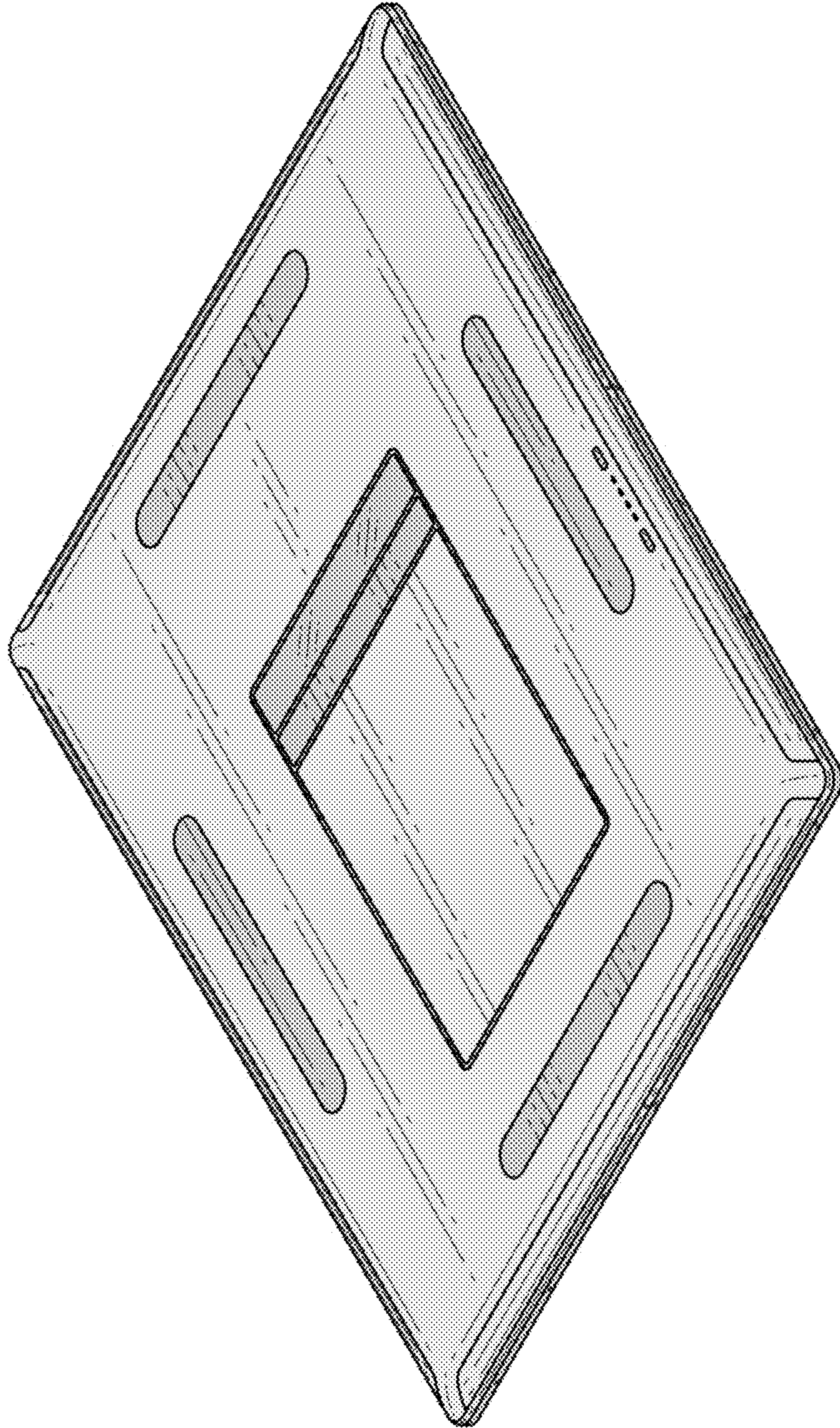


FIG. 3

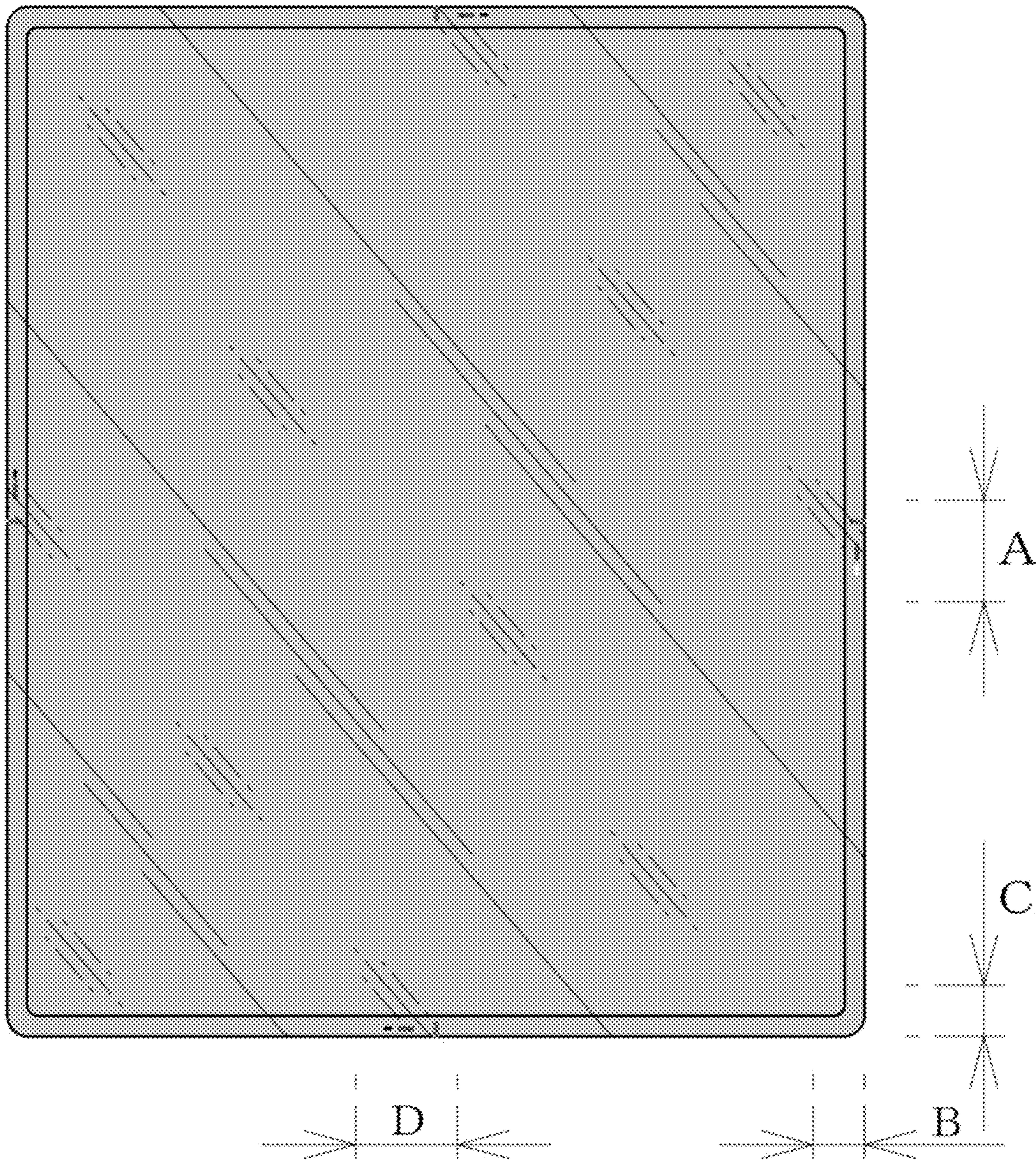


FIG. 4

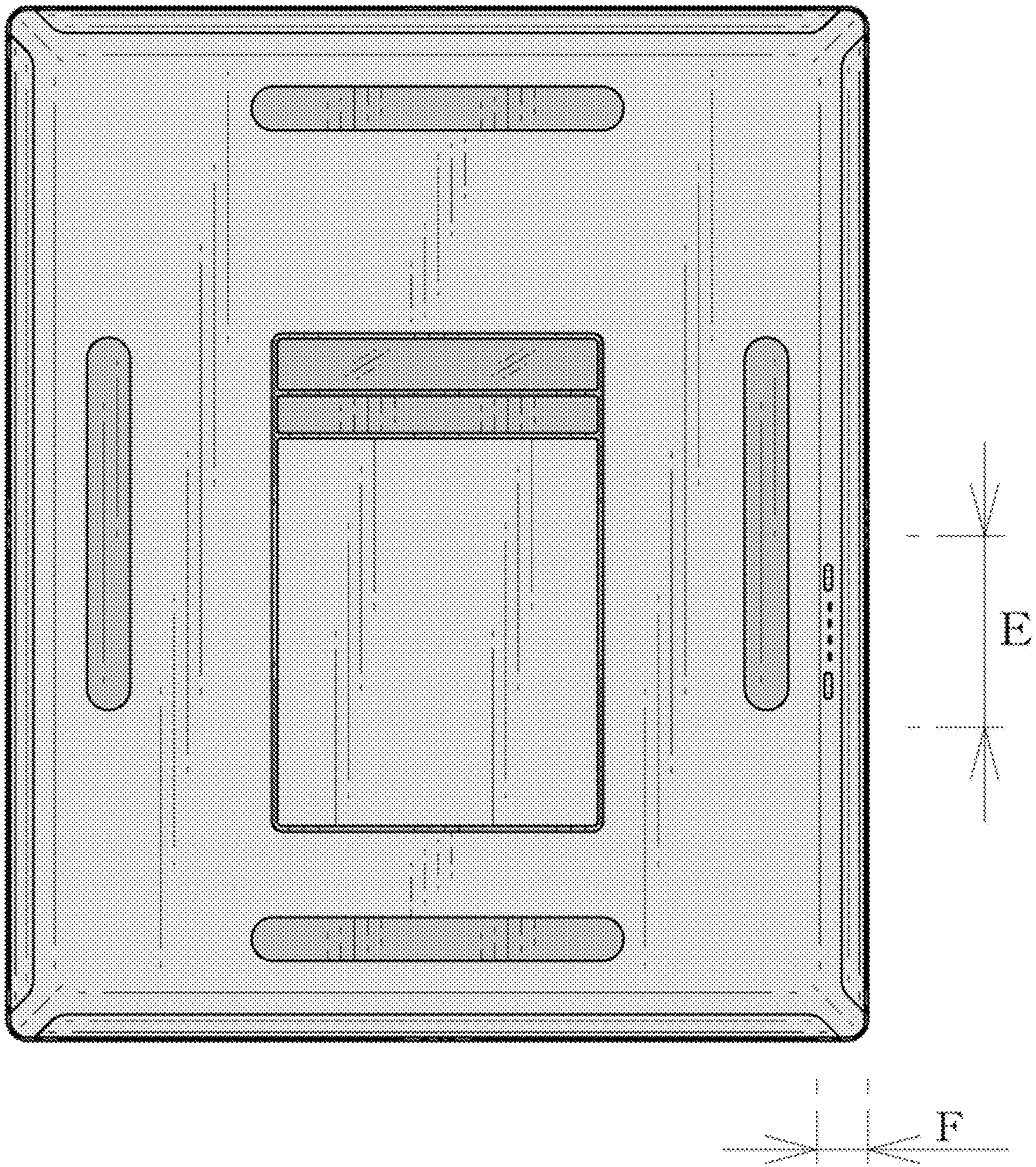


FIG. 5

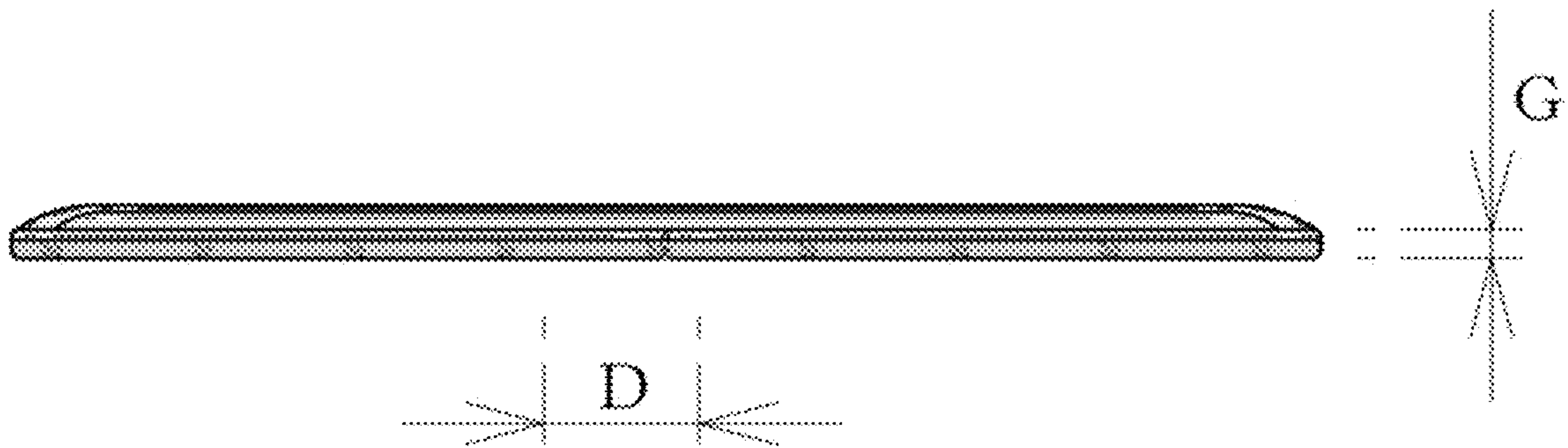


FIG. 6

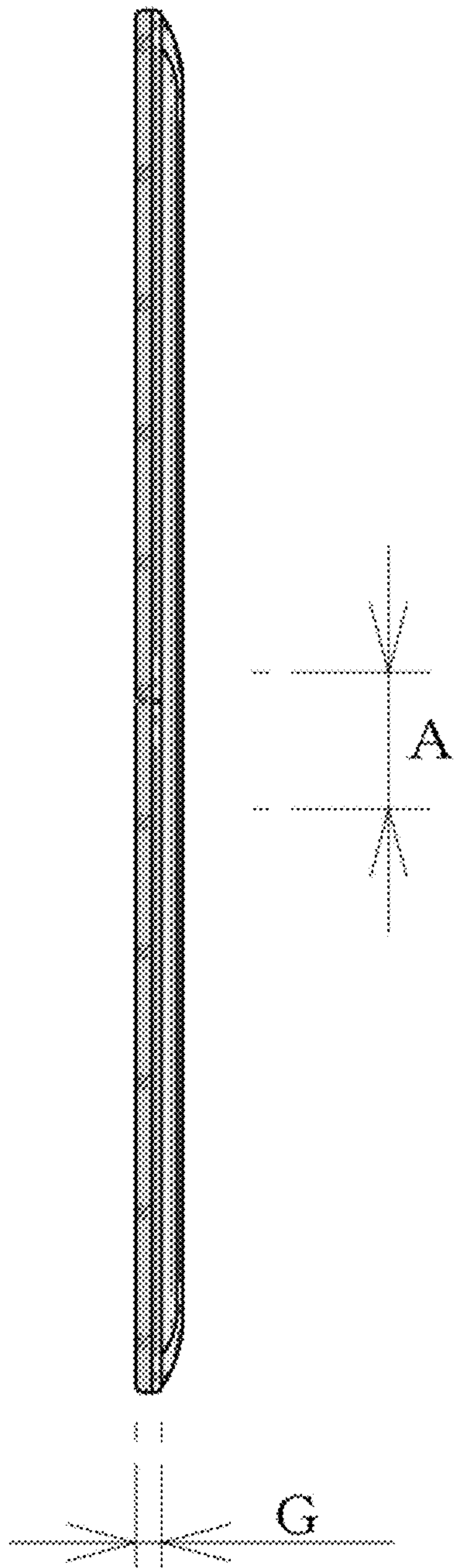


FIG. 7

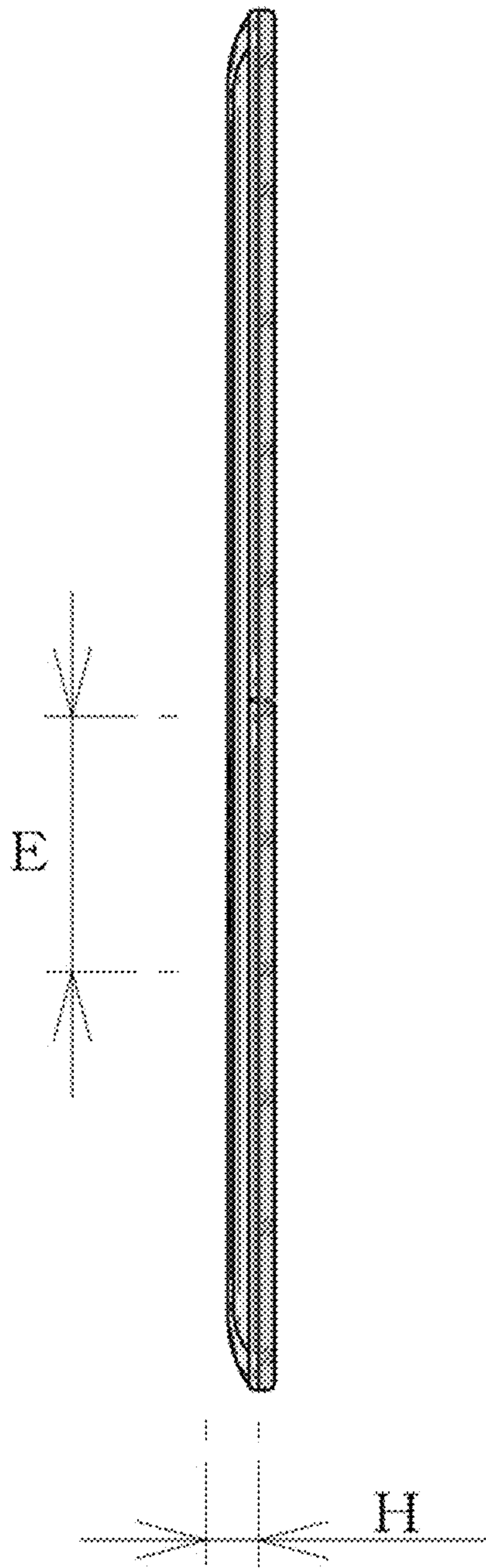


FIG. 8

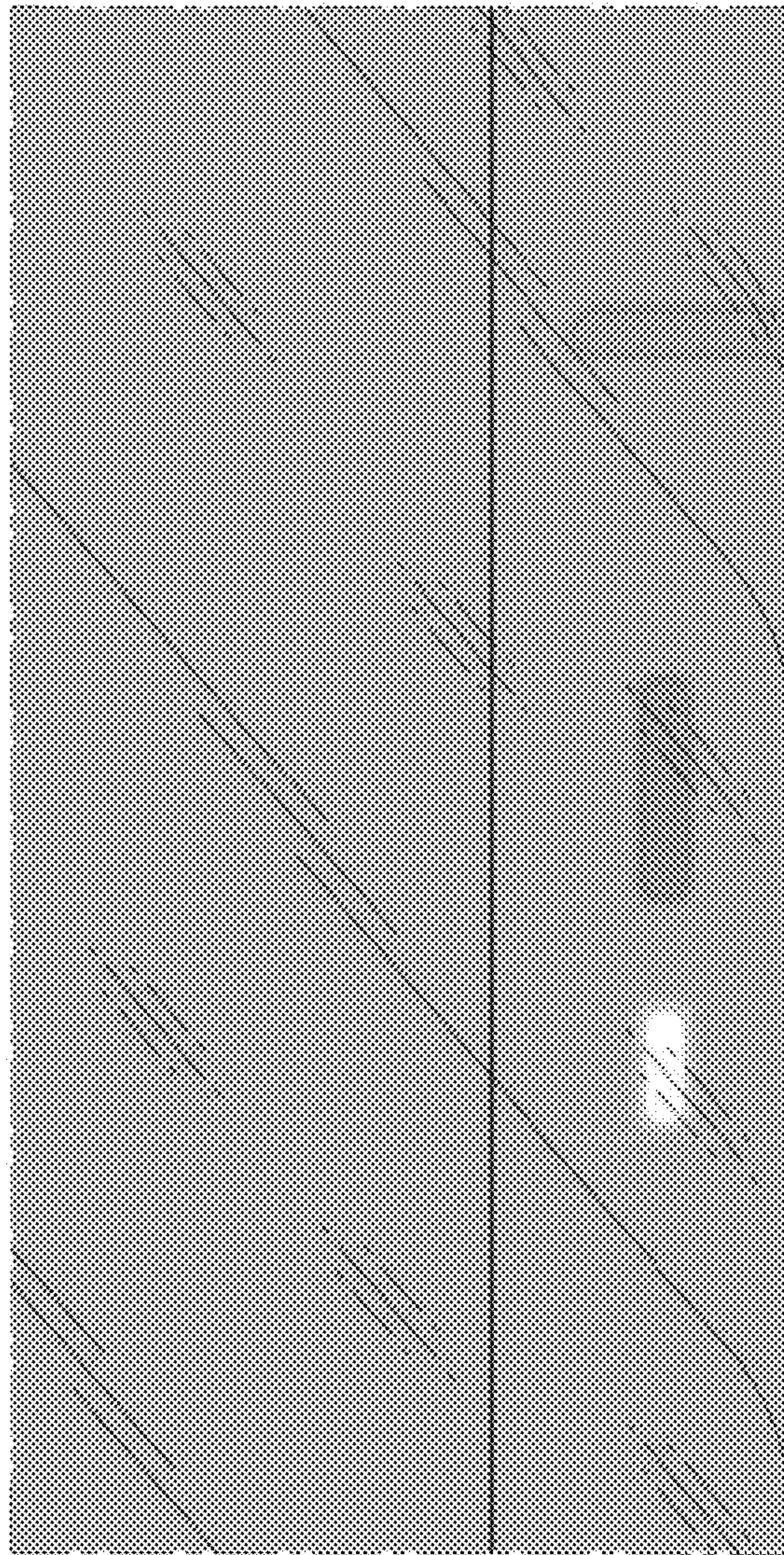


FIG. 9

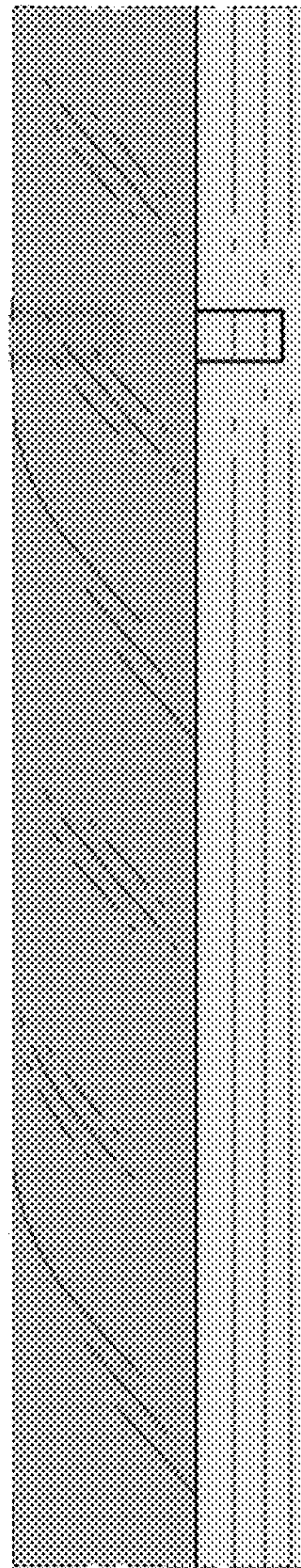


FIG. 10

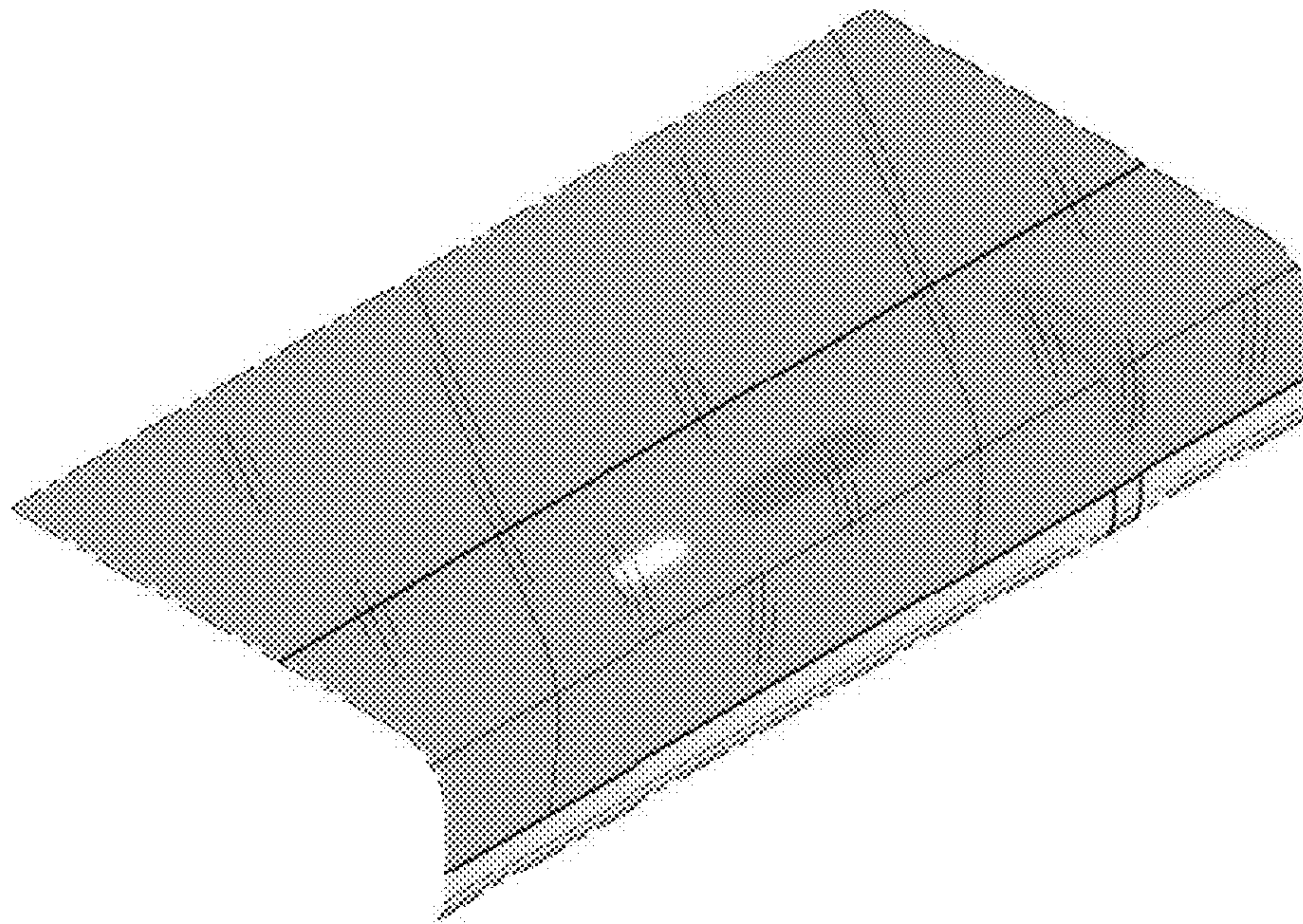


FIG. 11

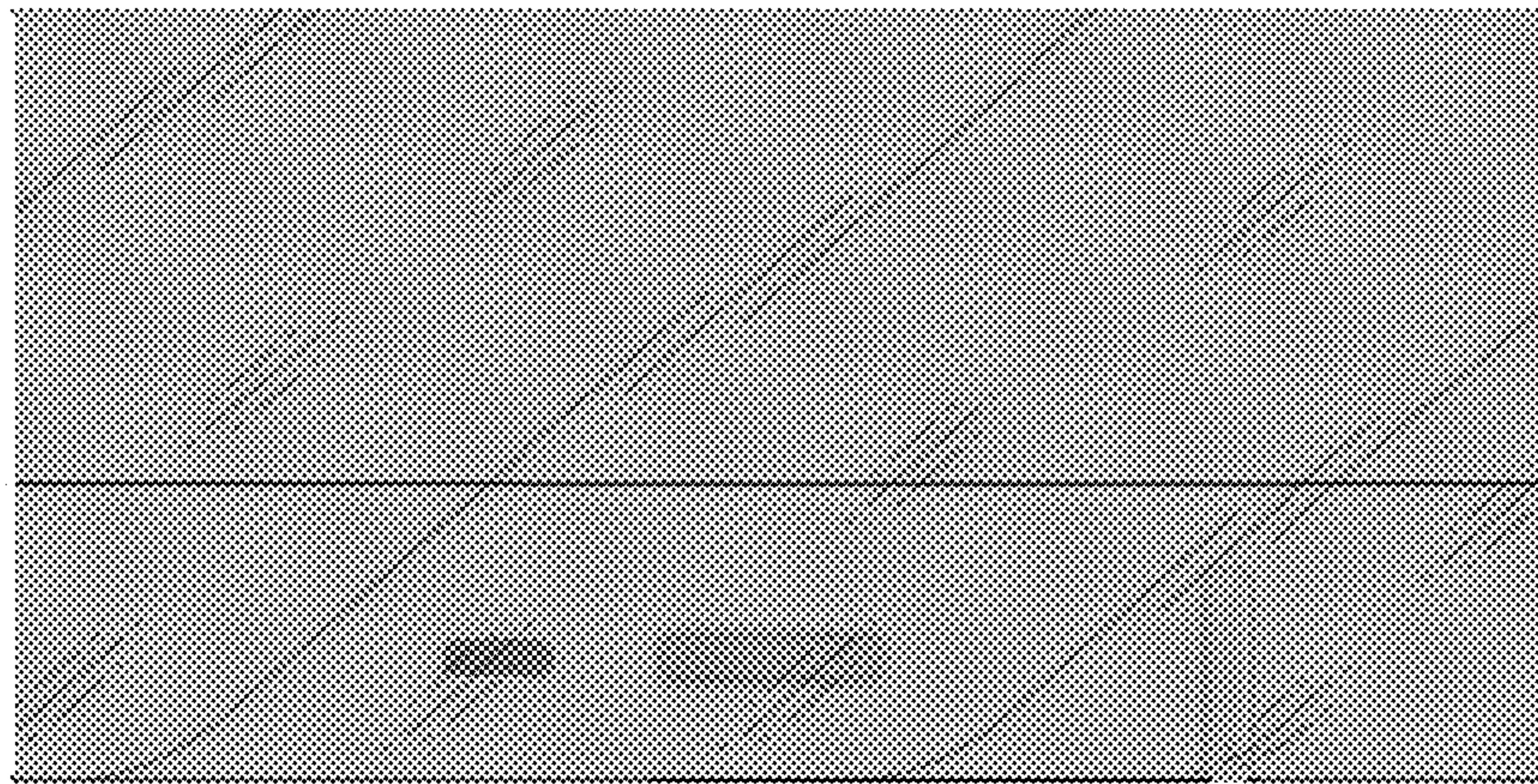


FIG. 12

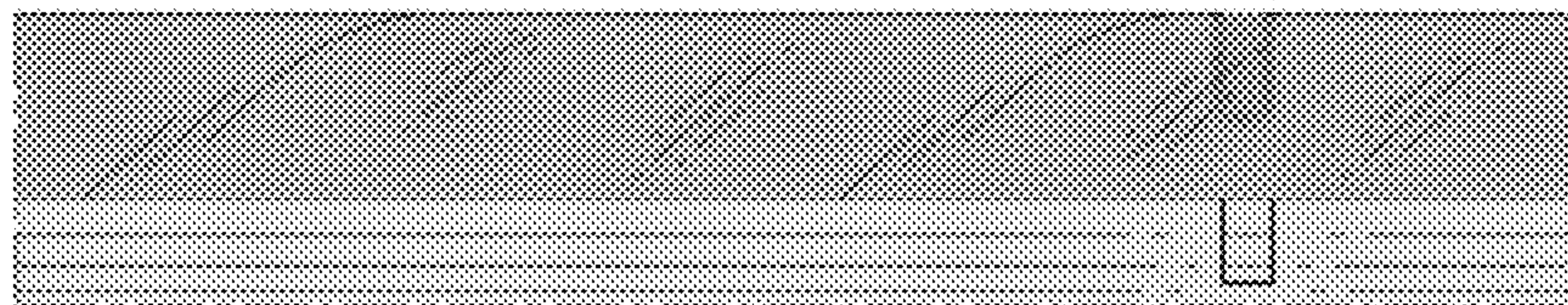


FIG. 13

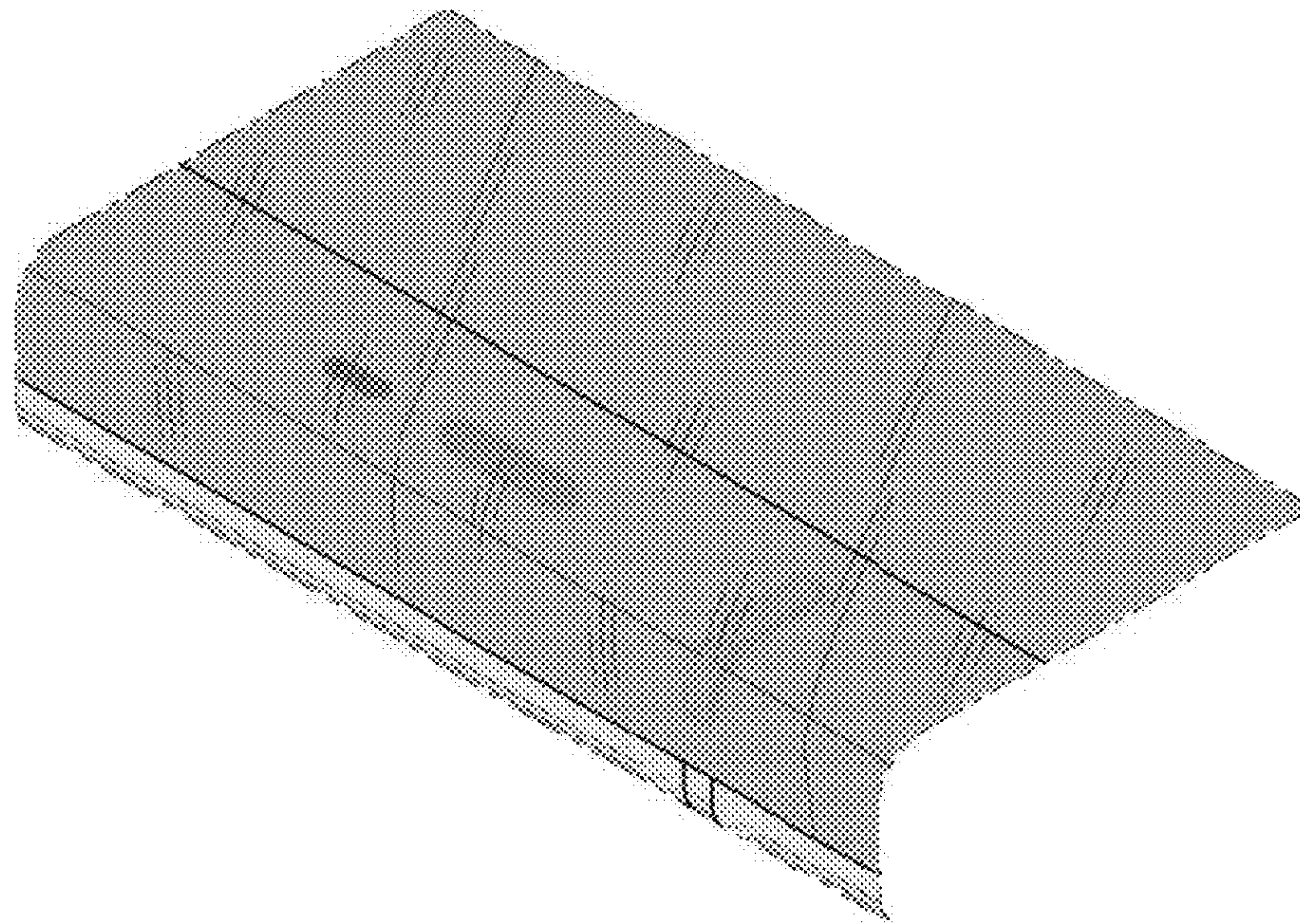


FIG. 14

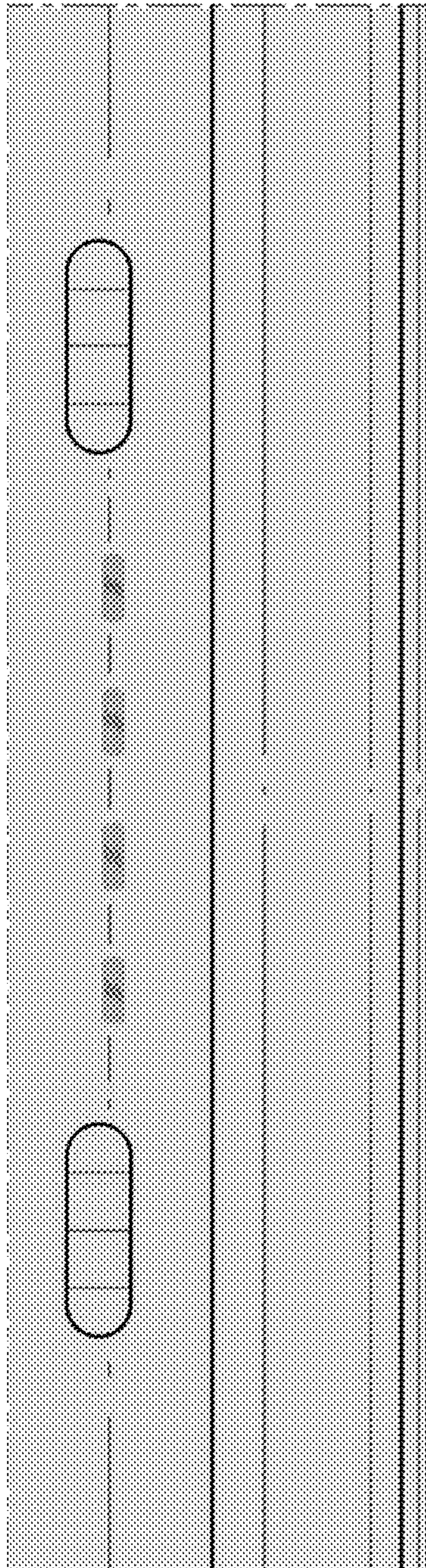


FIG. 15

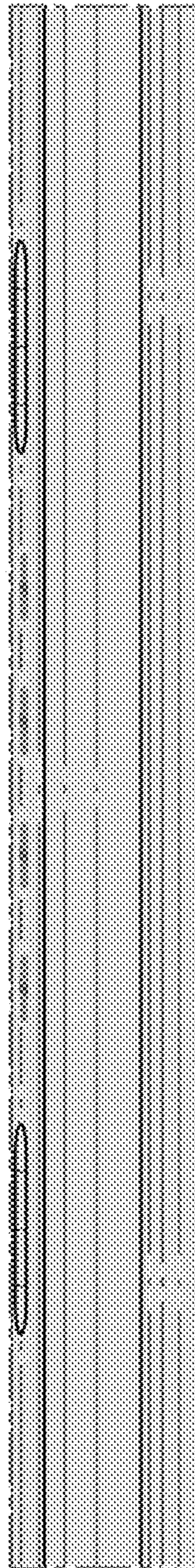


FIG. 16

