



US00D898592S

(12) **United States Design Patent**
Fischer

(10) **Patent No.:** **US D898,592 S**
(45) **Date of Patent:** **** Oct. 13, 2020**

(54) **CONTACTLESS SENSOR FOR VEHICLE**

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(73) Assignee: **WEBFLEET SOLUTIONS B.V.**, Amsterdam (NL)

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

(21) Appl. No.: **29/670,154**

(22) Filed: **Nov. 14, 2018**

(30) **Foreign Application Priority Data**

May 18, 2018 (EP) 005258357-0001

(51) **LOC (12) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/49**

(58) **Field of Classification Search**
USPC D10/65, 49, 50; D13/158, 162
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

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(74) *Attorney, Agent, or Firm* — Knobbe, Martens, Olson & Bear, LLP

(57) **CLAIM**

The ornamental design for a contactless sensor for vehicle, as shown and described.

DESCRIPTION

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

color drawings/photographs will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 presents a perspective view showing a front, left, and top sides of a contactless sensor for vehicle, the perspective view comprising an inset socket for a 4-pin connector on the front side of the contactless sensor for vehicle.

FIG. 2 presents a perspective view showing a front, left, and top sides of the contactless sensor for vehicle, the perspective view comprising an inset socket for a 4-pin connector on the front side of the contactless sensor for vehicle.

FIG. 3 presents a front view of the contactless sensor for vehicle, the front view comprising an inset socket for a 4-pin connector.

FIG. 4 presents a front view of the contactless sensor for vehicle, the front view comprising an inset socket for a 4-pin connector.

FIG. 5 presents a back view of the contactless sensor for vehicle.

FIG. 6 presents a back view of the contactless sensor for vehicle.

FIG. 7 presents a left side view of the contactless sensor for vehicle.

FIG. 8 presents a left side view of the contactless sensor for vehicle.

FIG. 9 presents a right side view of the contactless sensor for vehicle.

FIG. 10 presents a right side view of the contactless sensor for vehicle.

FIG. 11 presents a top view of the contactless sensor for vehicle.

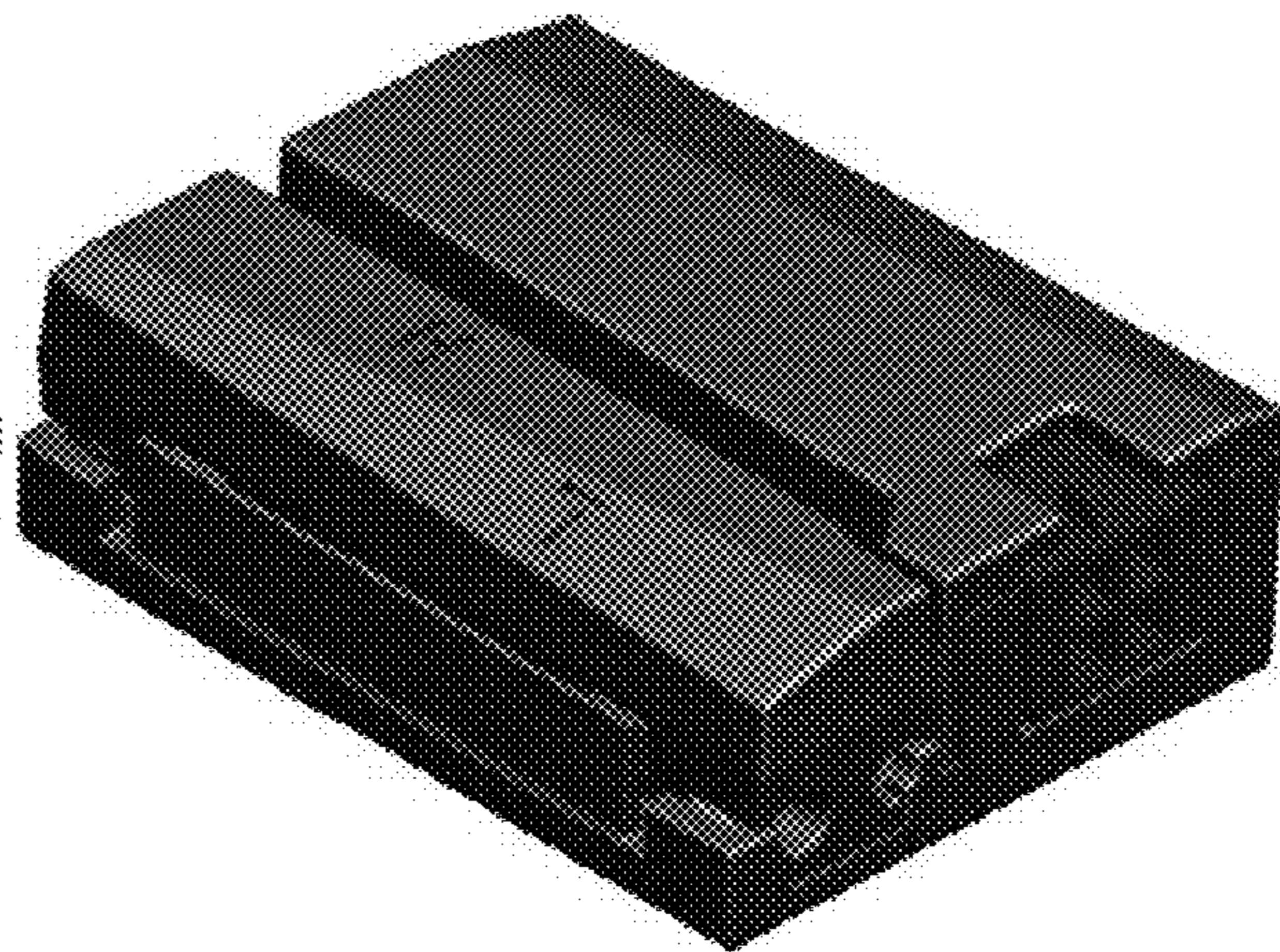
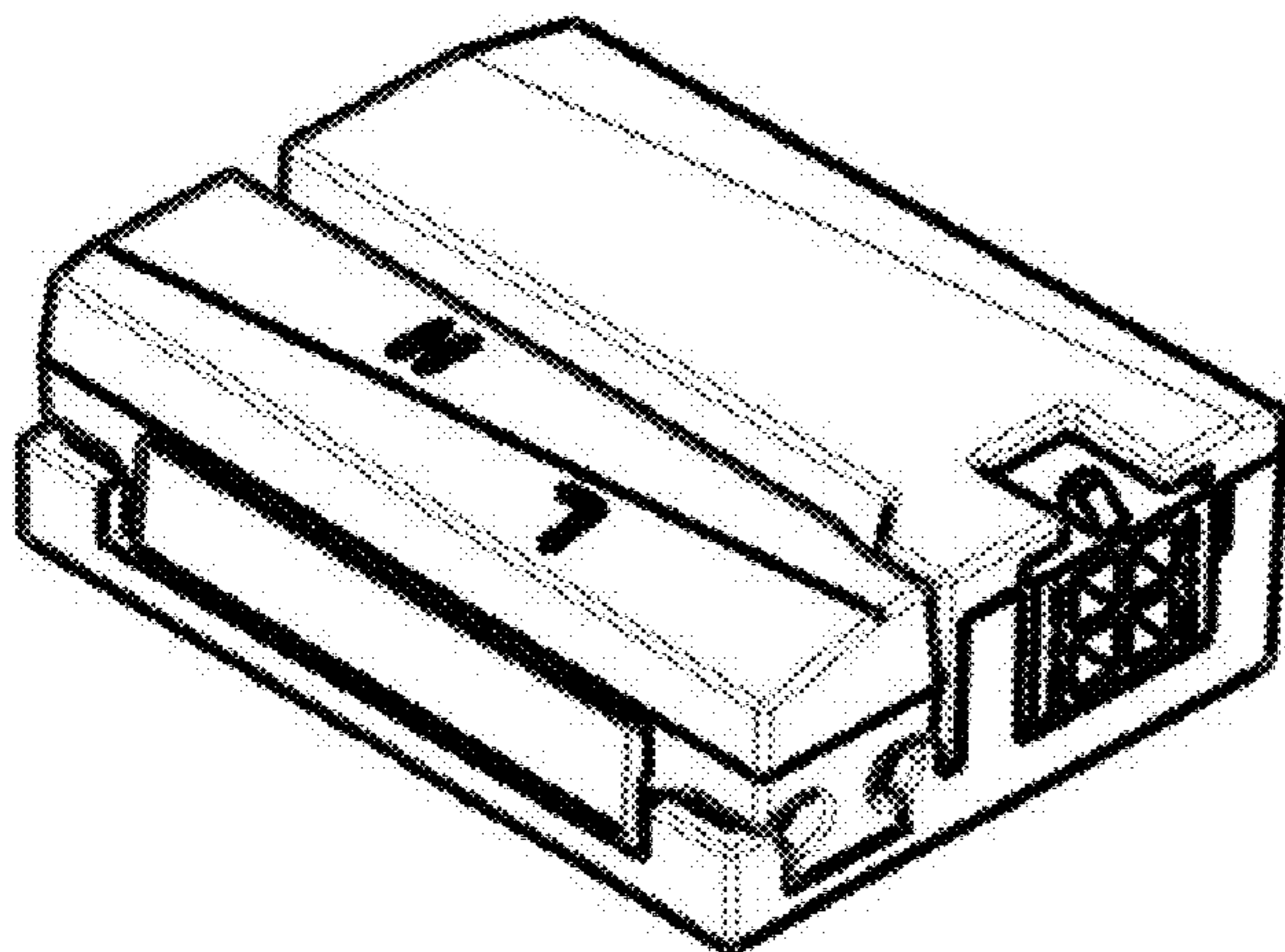
FIG. 12 presents a top view of the contactless sensor for vehicle.

FIG. 13 presents a bottom view of the contactless sensor for vehicle; and,

FIG. 14 presents a bottom view of the contactless sensor for vehicle.

The color shown on the claimed design forms no part thereof.

1 Claim, 7 Drawing Sheets
(7 of 7 Drawing Sheet(s) Filed in Color)



(58) **Field of Classification Search**

CPC G07C 5/02; G07C 5/008; G07C 5/0808;
B60R 25/04; B60R 25/33; B60R 25/102;
G06F 3/045; H04L 12/40039; H04L
12/40032; H04L 12/12; H04L
2012/40215; H04L 63/1416; H04L
63/126; H04L 63/1466; H03K 3/012;
H03K 17/687; H03K 17/164

See application file for complete search history.

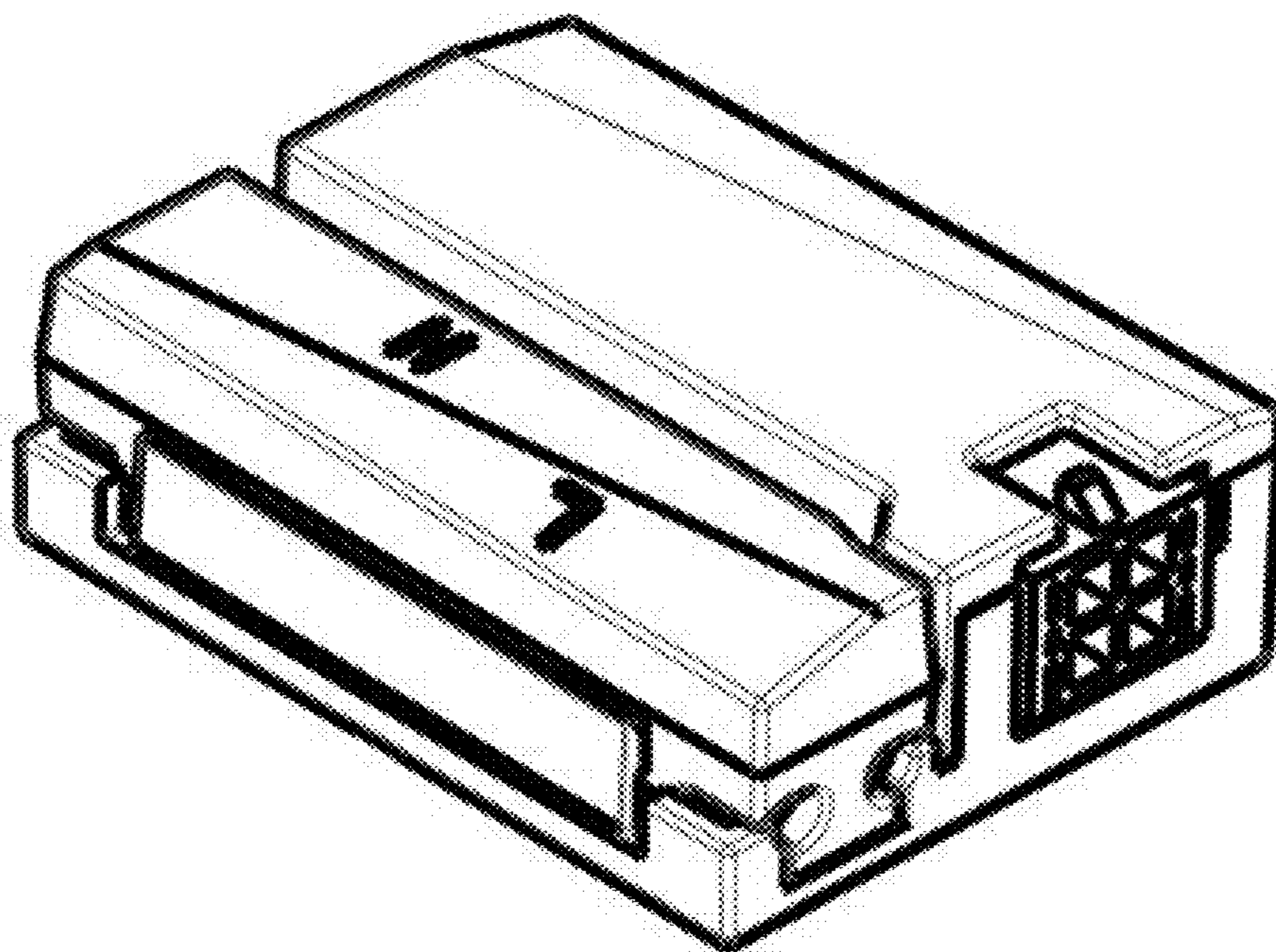


FIG. 1



FIG. 2

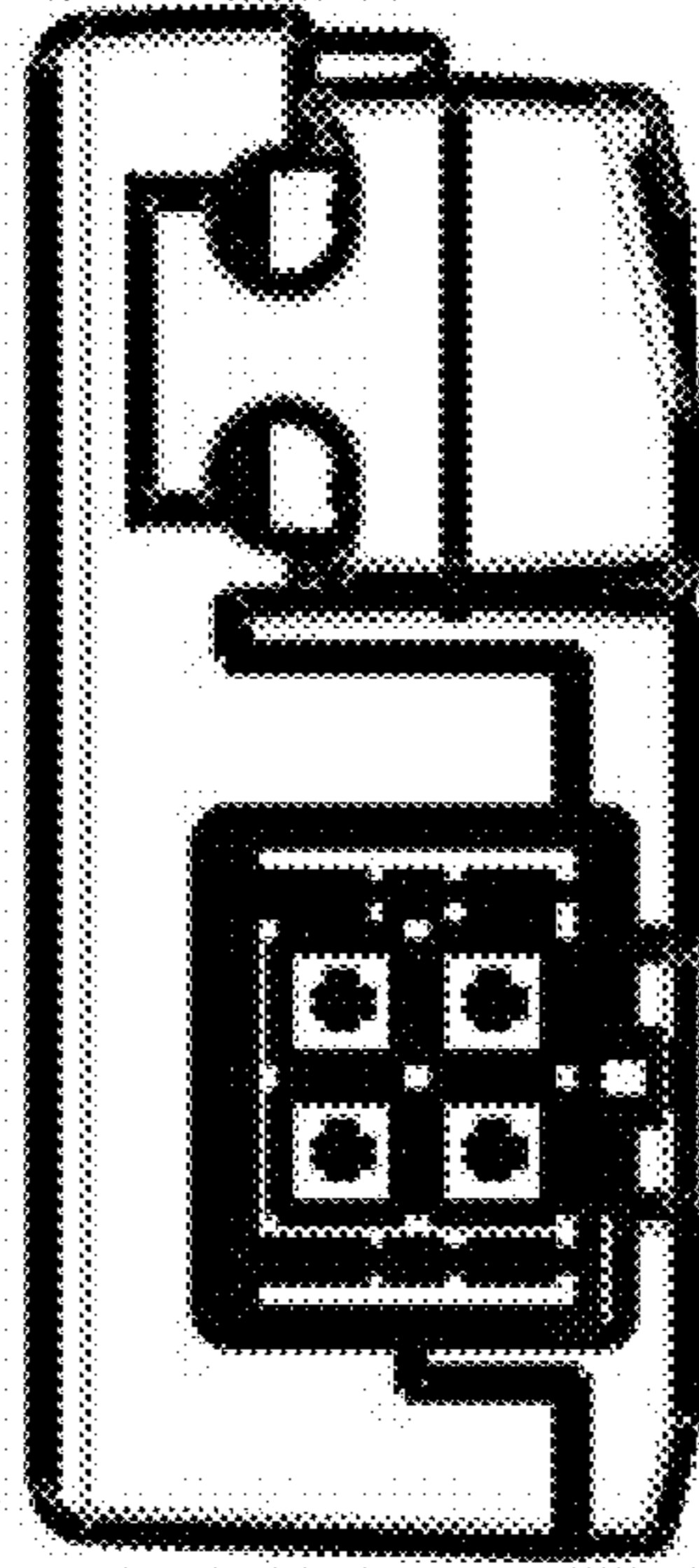


FIG. 3

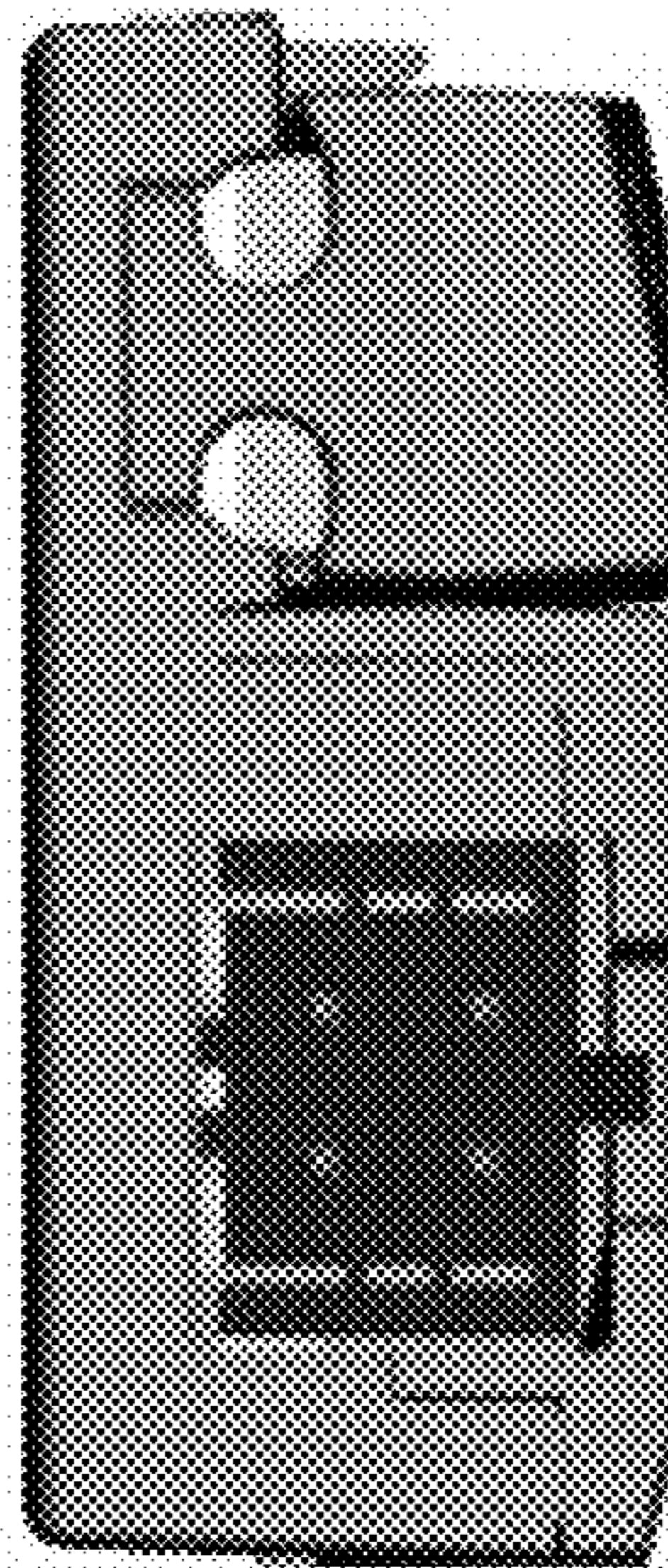


FIG. 4

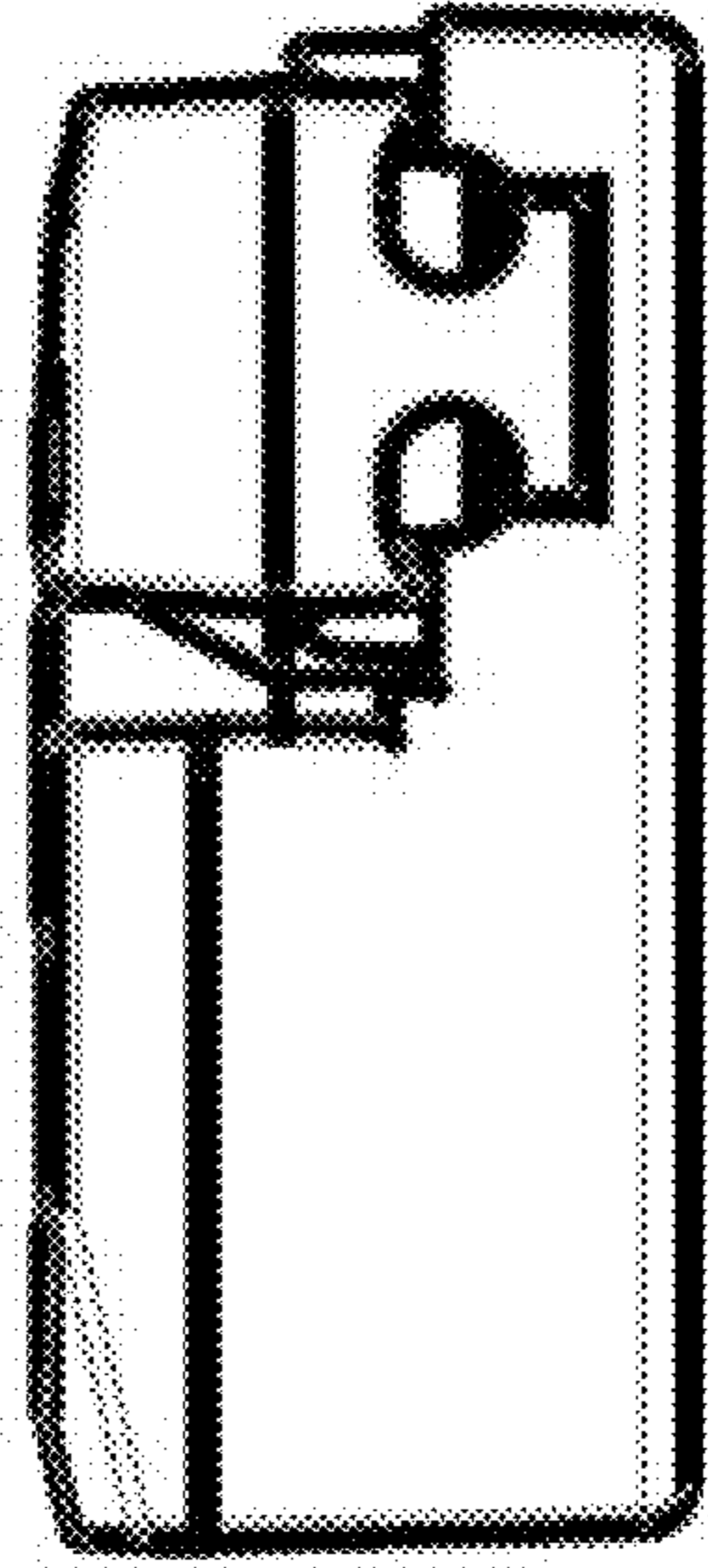


FIG. 5

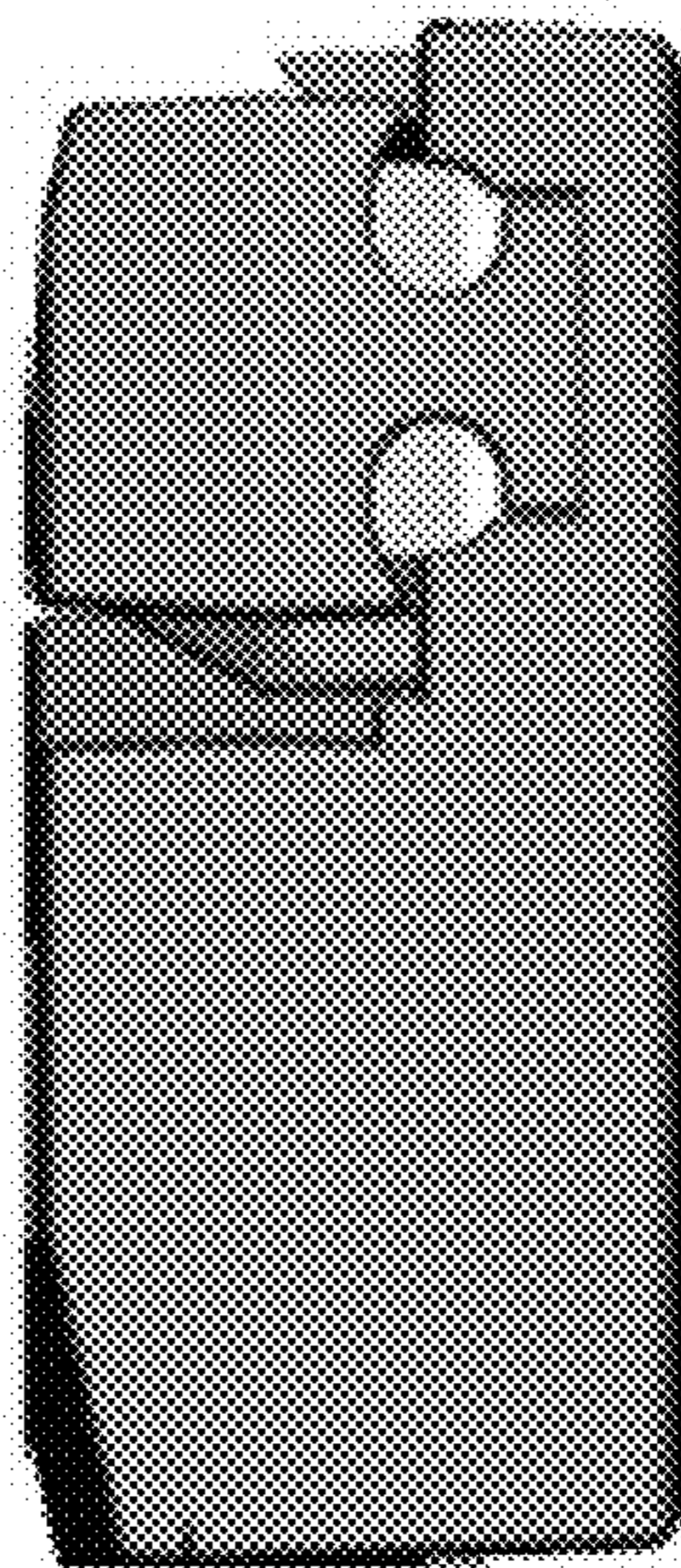


FIG. 6



FIG. 7

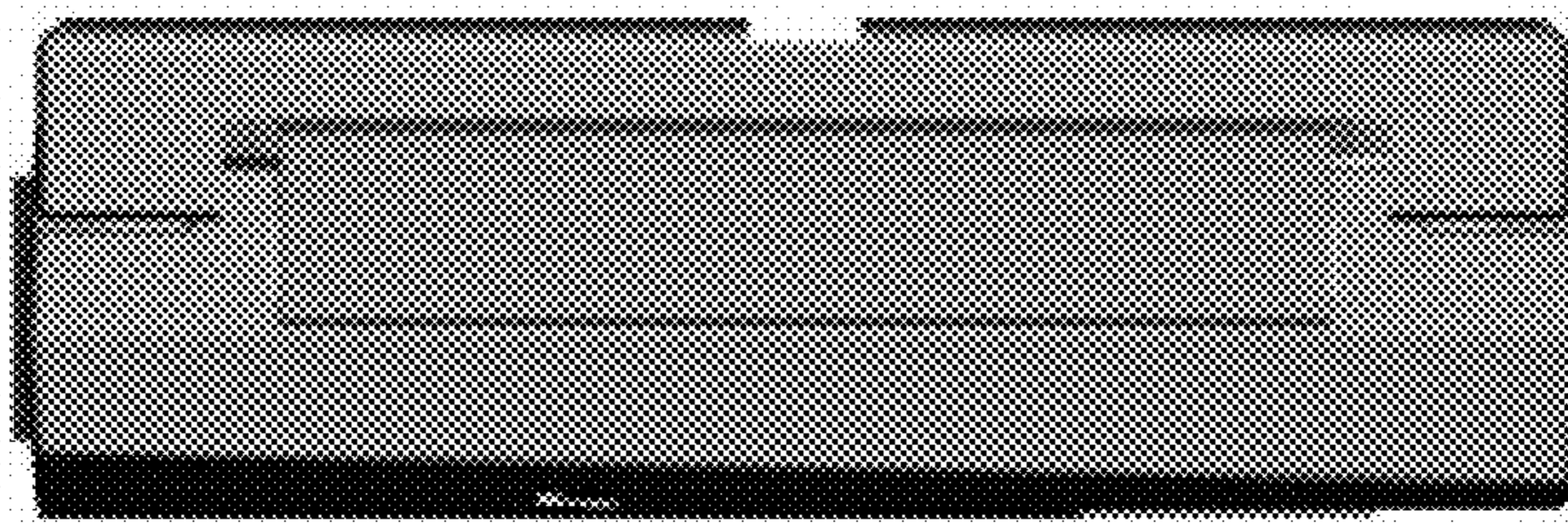


FIG. 8



FIG. 9

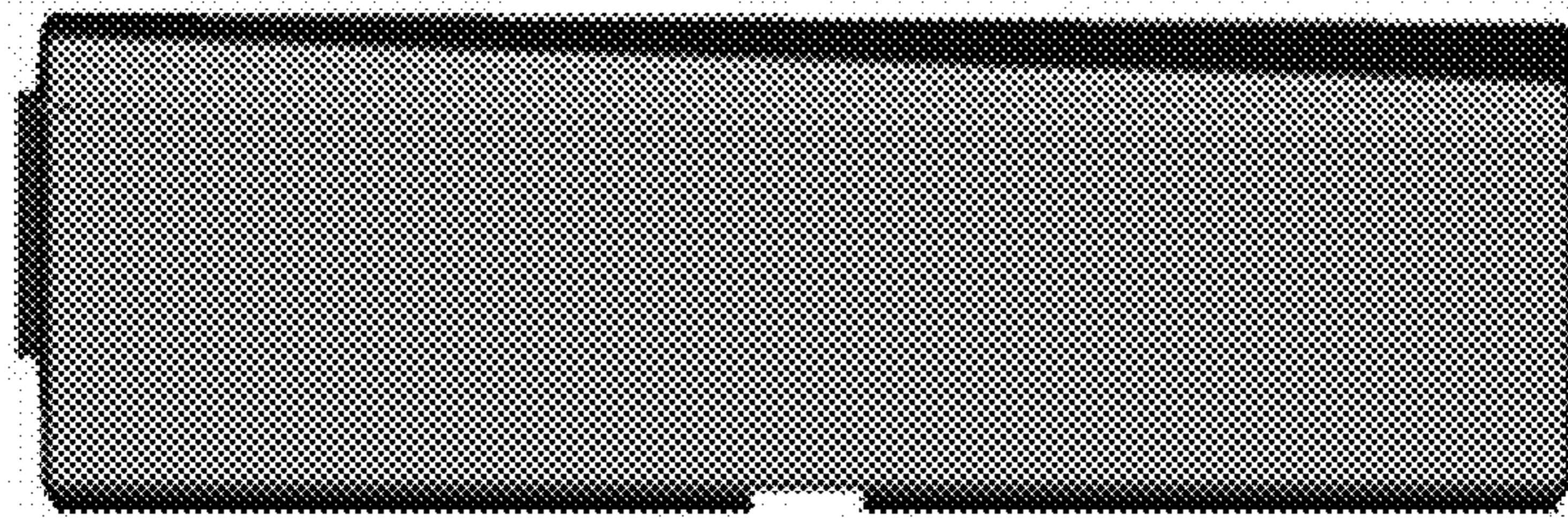


FIG. 10

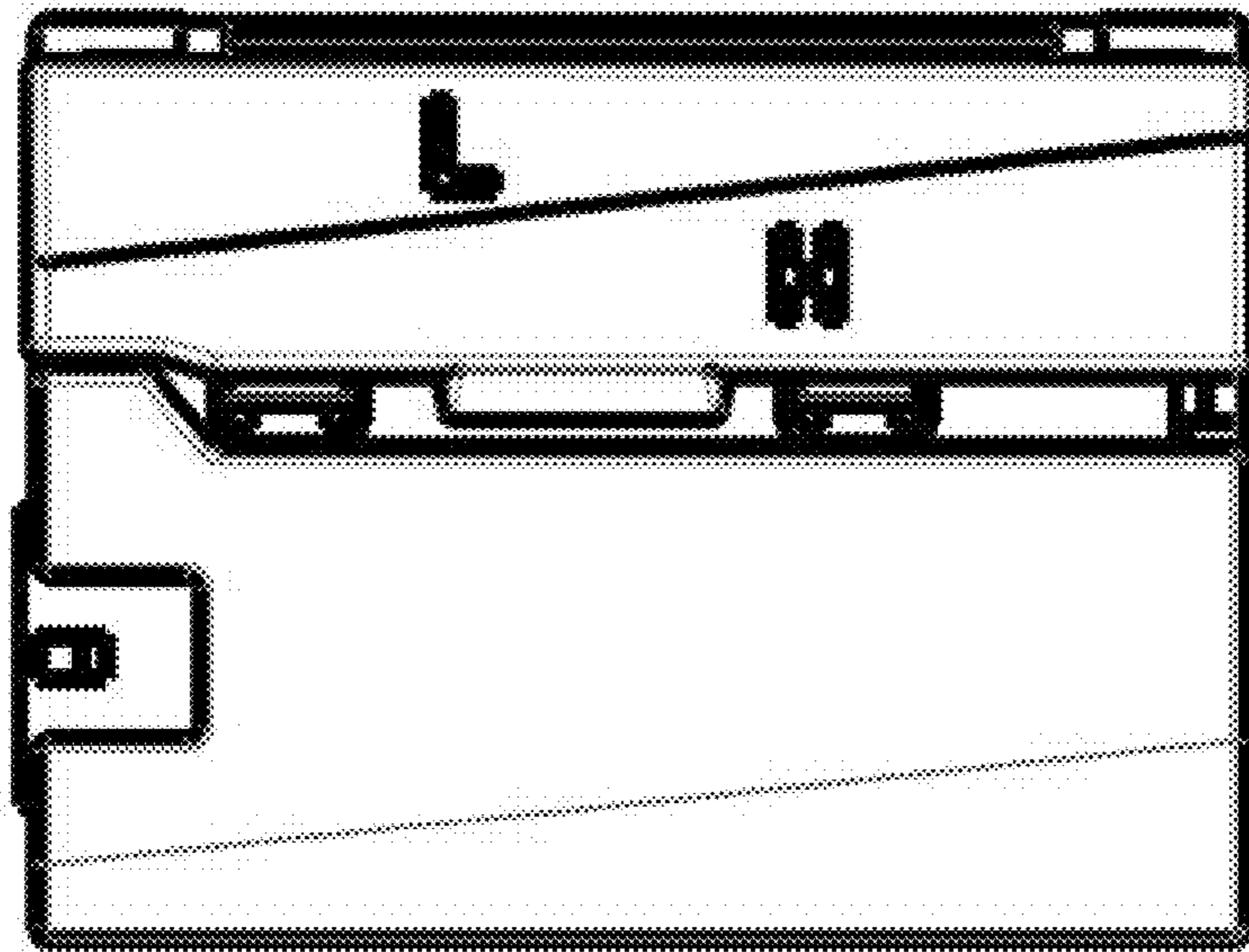


FIG. 11

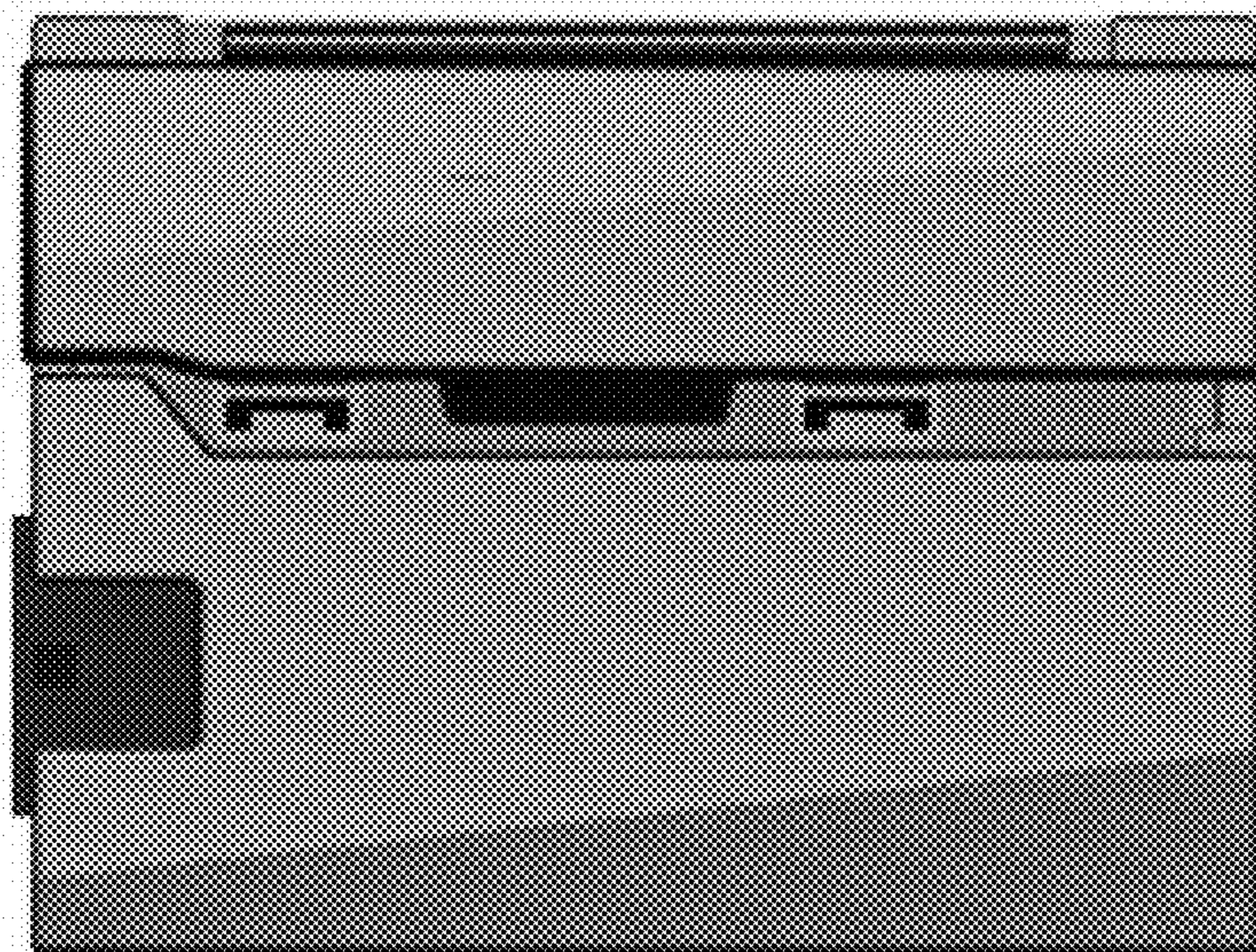


FIG. 12

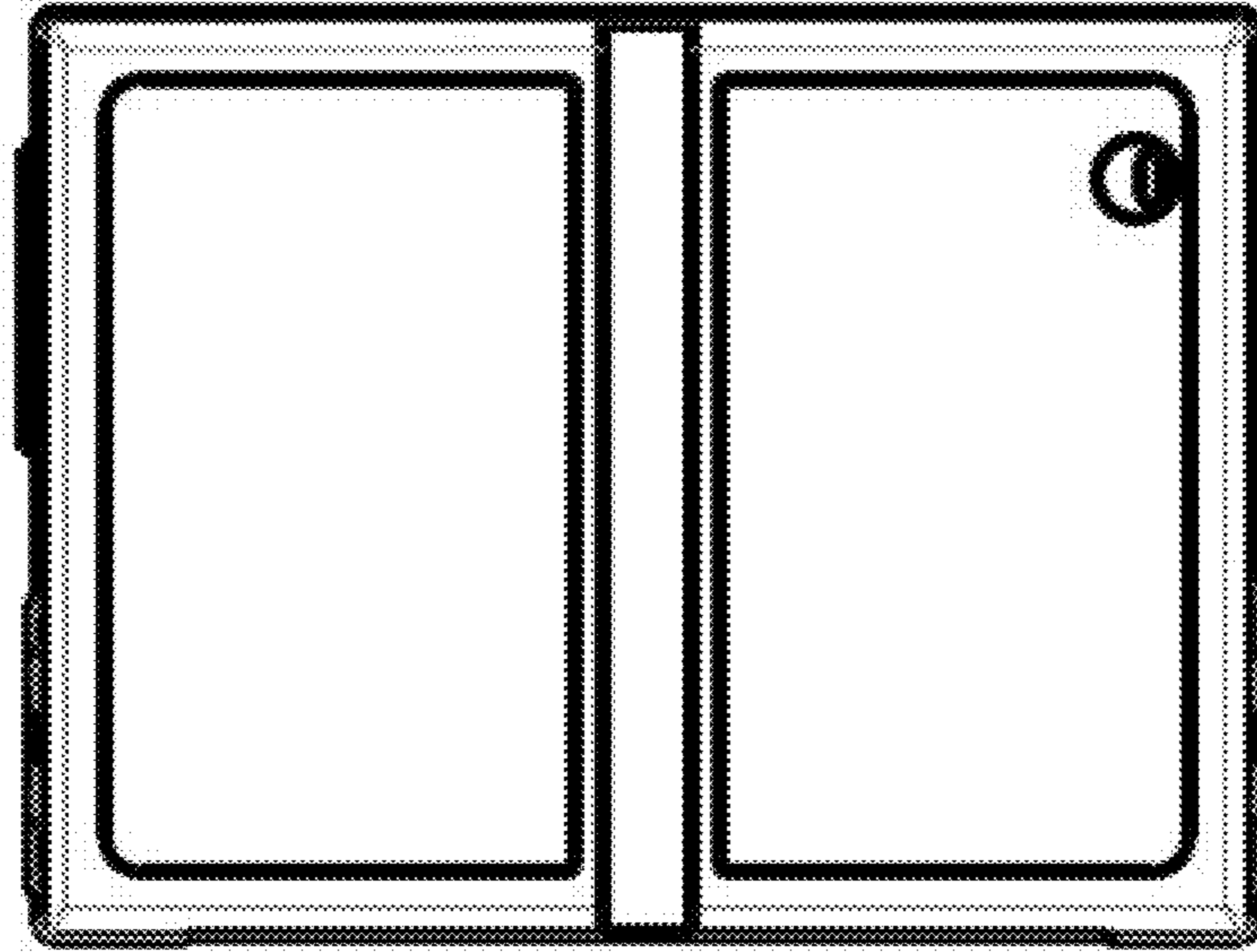


FIG. 13

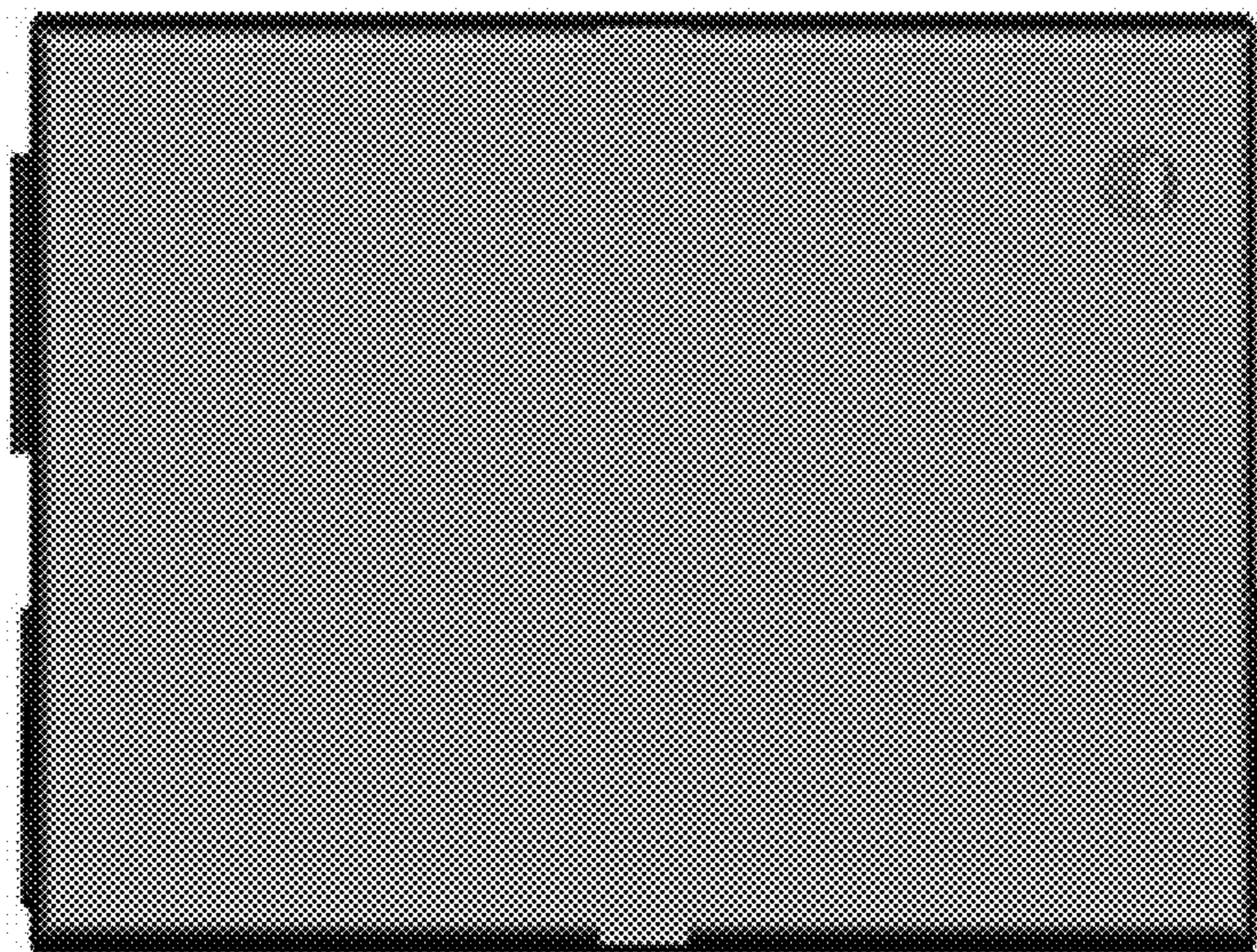


FIG. 14