



US00D780927S

(12) **United States Design Patent** (10) **Patent No.:** **US D780,927 S**
Masuda et al. (45) **Date of Patent:** **** Mar. 7, 2017**

(54) **FLUORESCENT X-RAY COATING THICKNESS GAUGE**

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D702,350 S * 4/2014 Nasella D24/158
D724,214 S * 3/2015 Ihara D24/158

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* cited by examiner

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(57) **CLAIM**

The ornamental design for a fluorescent X-ray coating thickness gauge, as shown and described.

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

DESCRIPTION

(21) Appl. No.: **29/529,938**

This application contains subject matter related to the following co-pending U.S. design patent application: Application Ser. No. 29/529,941, filed herewith and entitled "Fluorescent X-ray Coating Thickness Gauge".

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

FIG. 1 is a perspective view of a fluorescent X-ray coating thickness gauge according to the design; FIG. 2 is a front elevational view thereof; FIG. 3 is a right side elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is a bottom plan view thereof; FIG. 7 is a rear elevational view thereof; and, FIG. 8 is a partially enlarged view of FIG. 2 showing the "power up" mode. The eleven circular elements within the interior rectangular feature are only visible in the "power-up" mode.

(30) **Foreign Application Priority Data**

Dec. 12, 2014 (JP) 2014-027854

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

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

(58) **Field of Classification Search**
USPC D24/158, 186, 187, 216, 107, 231-233; D10/81

CPC A61B 6/485; G01N 23/043; G01N 23/223; G01N 2223/076; G01N 2223/0766; G01N 2223/301; G01B 15/02

See application file for complete search history.

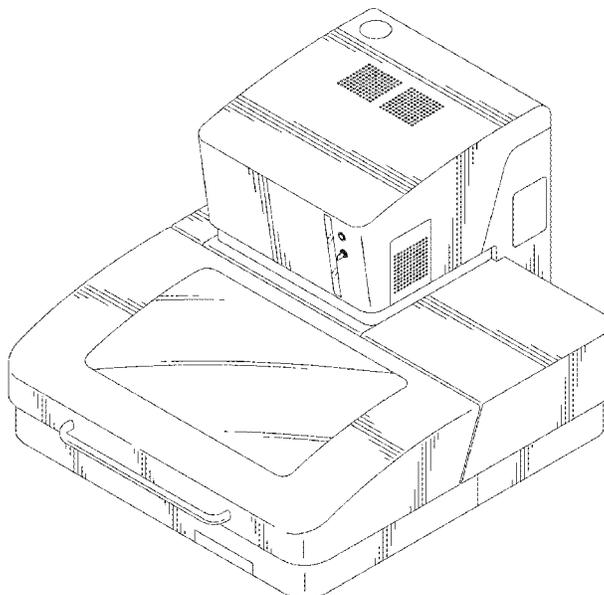
The dash-dot-dash broken lines shown in FIG. 2 and FIG. 8 are to identify the portion of the design shown in the enlarged view of FIG. 8. All other broken lines illustrate environmental subject matter and are for illustrative purposes only. The broken lines form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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1 Claim, 8 Drawing Sheets



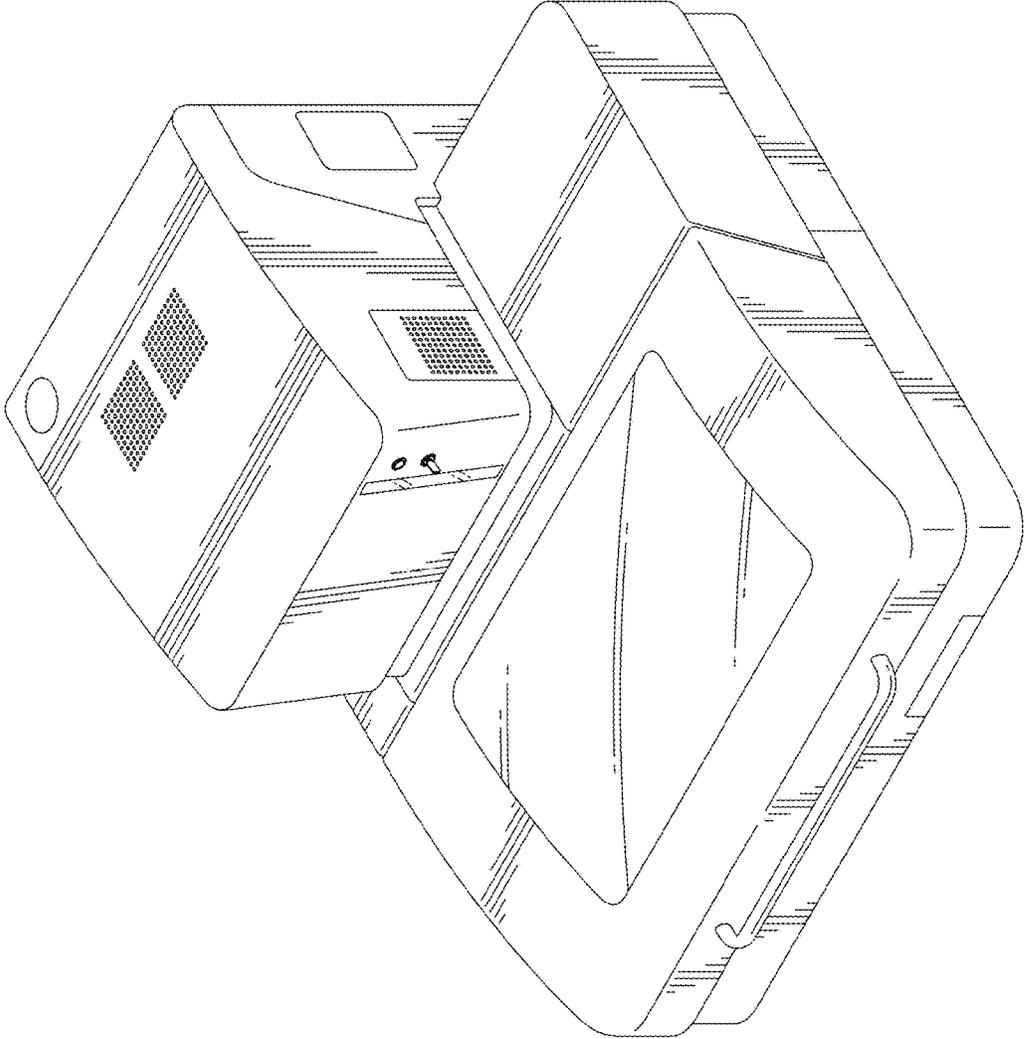


FIG. 1

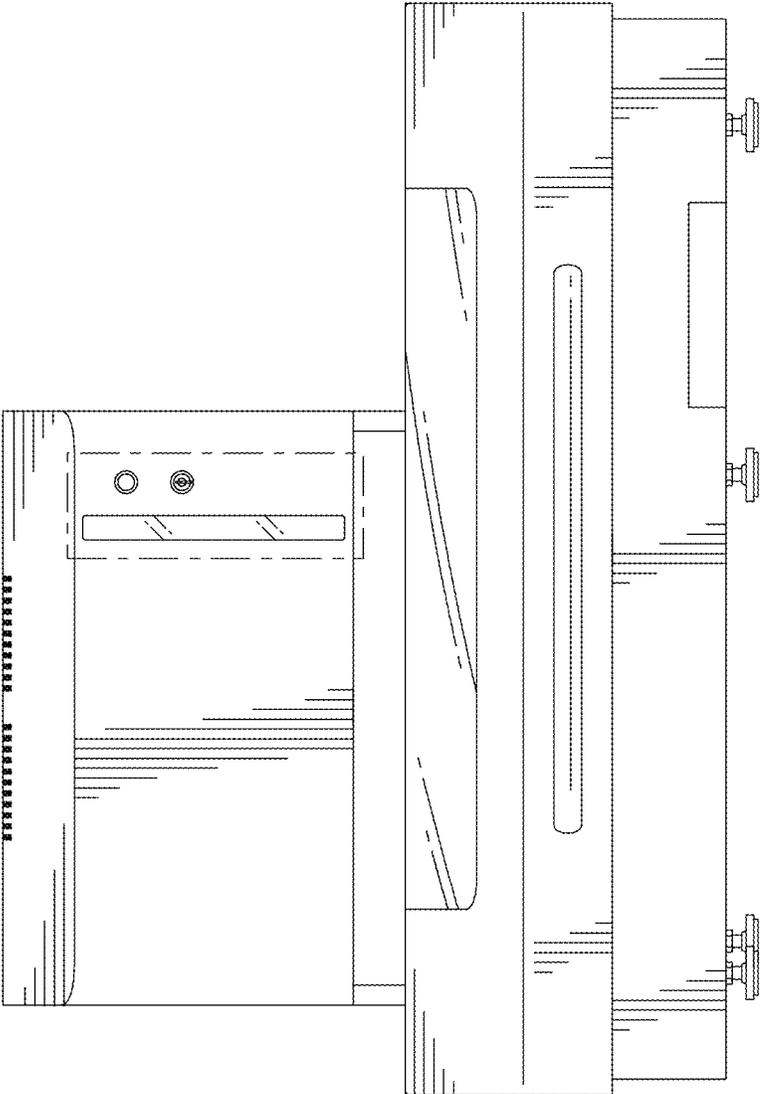


FIG. 2

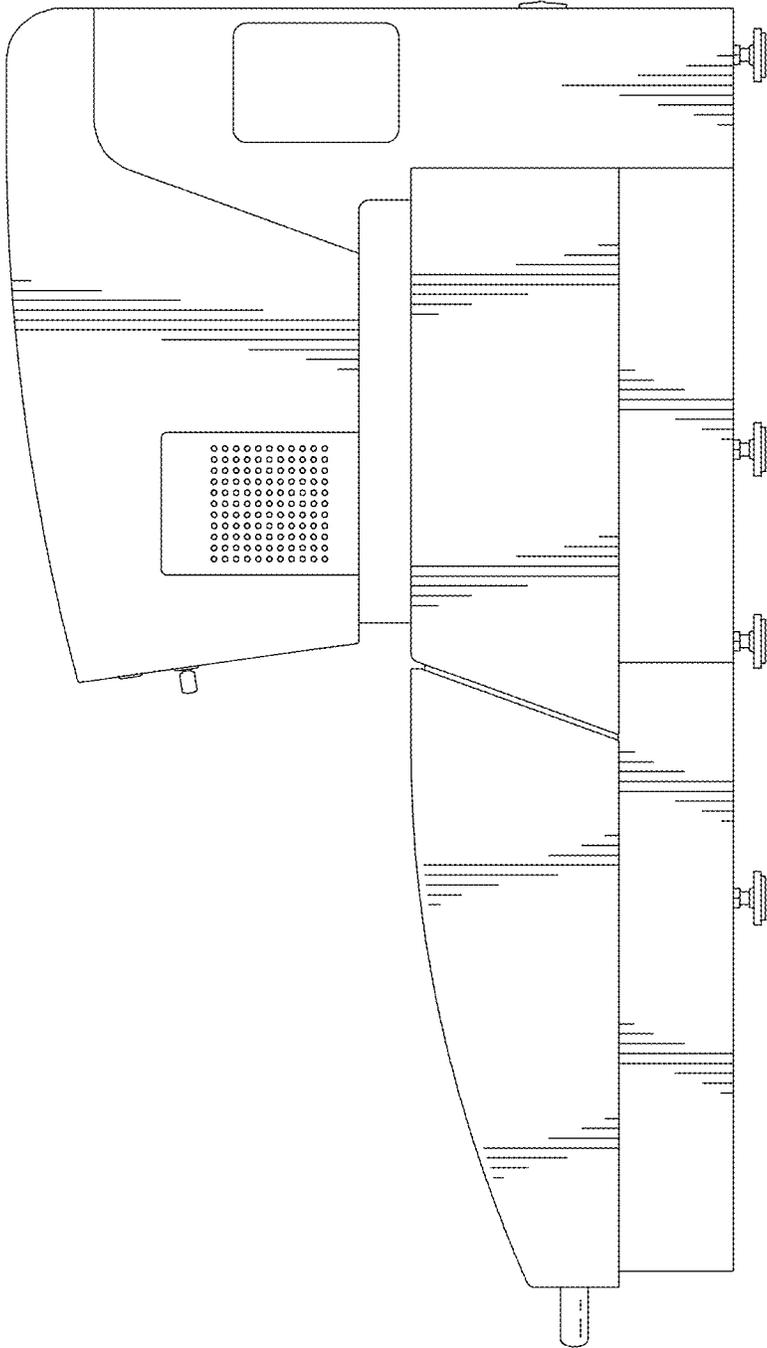


FIG. 3

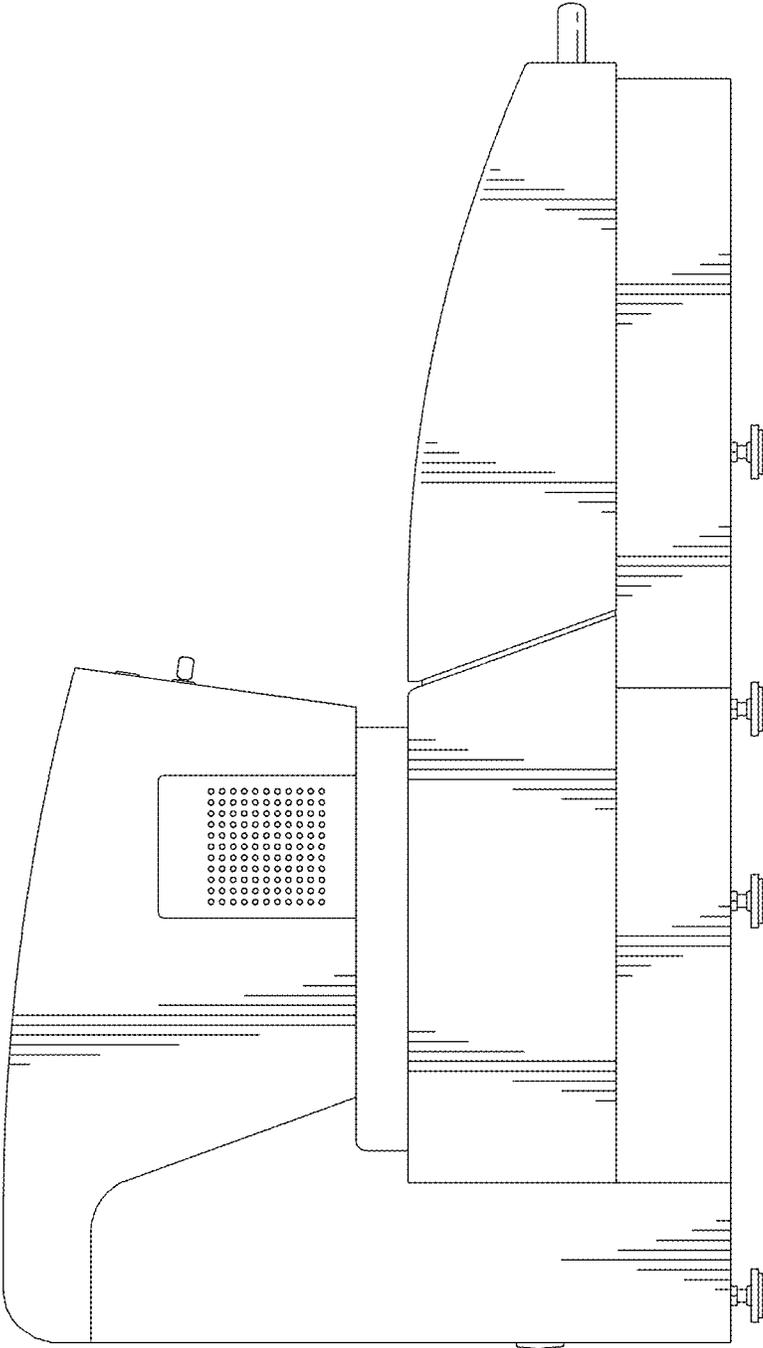


FIG. 4

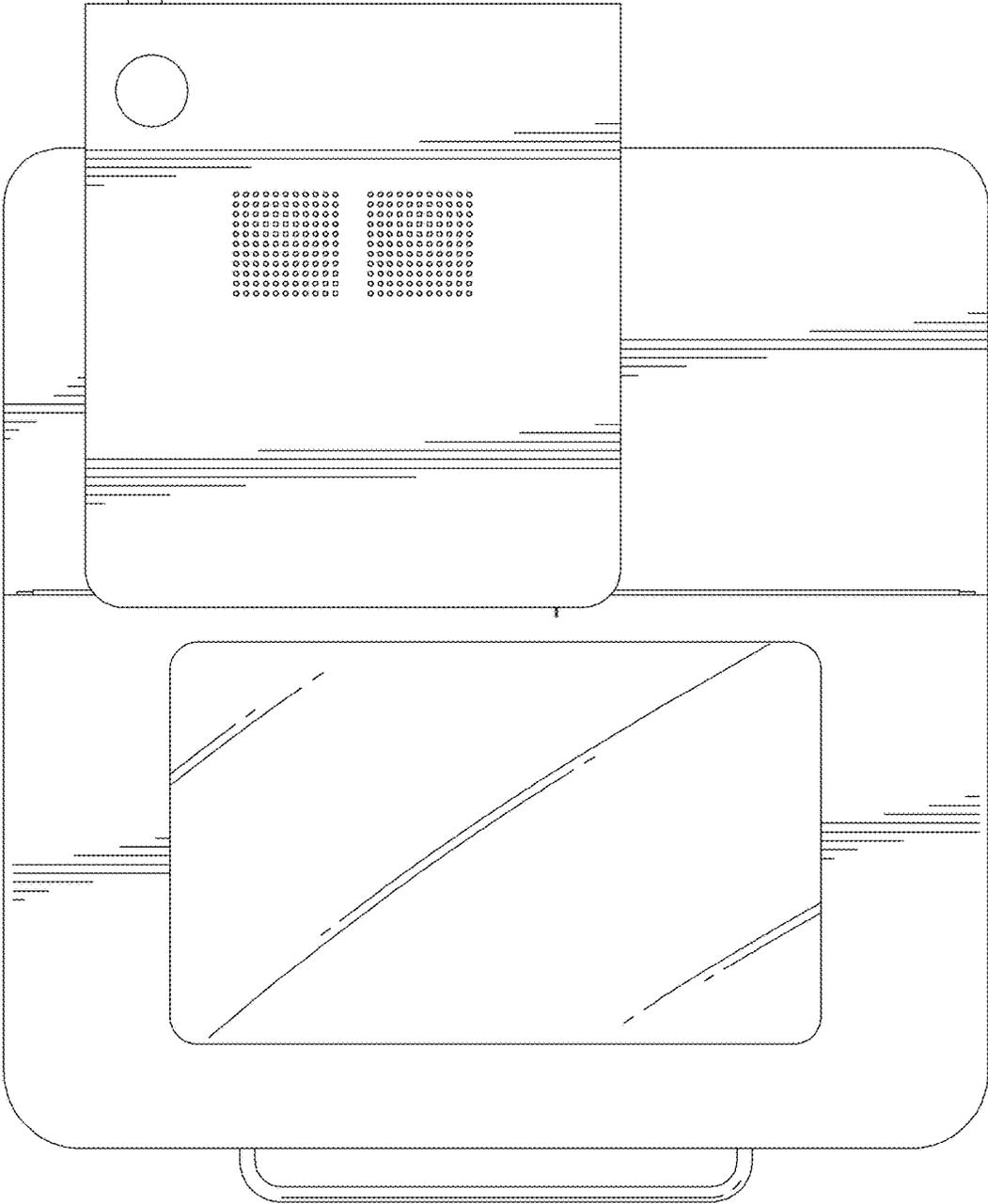


FIG. 5

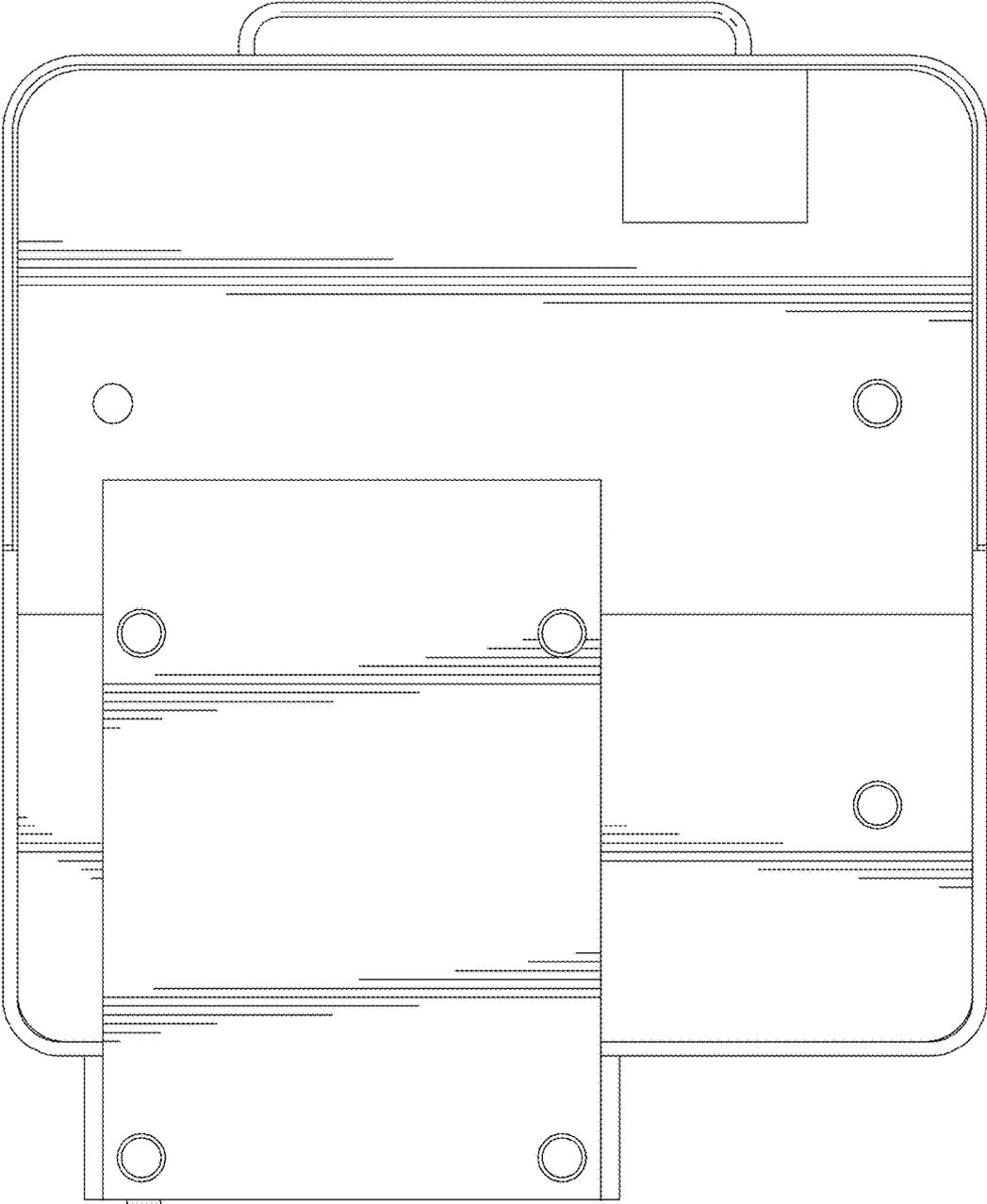


FIG. 6

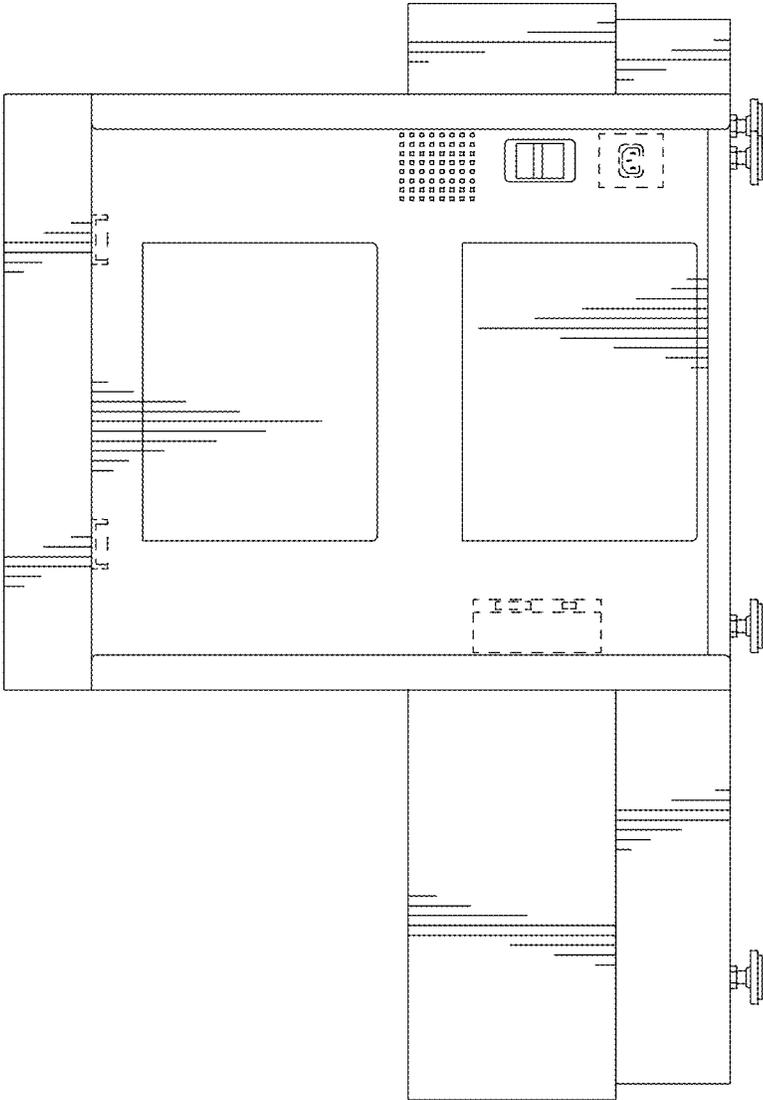


FIG. 7

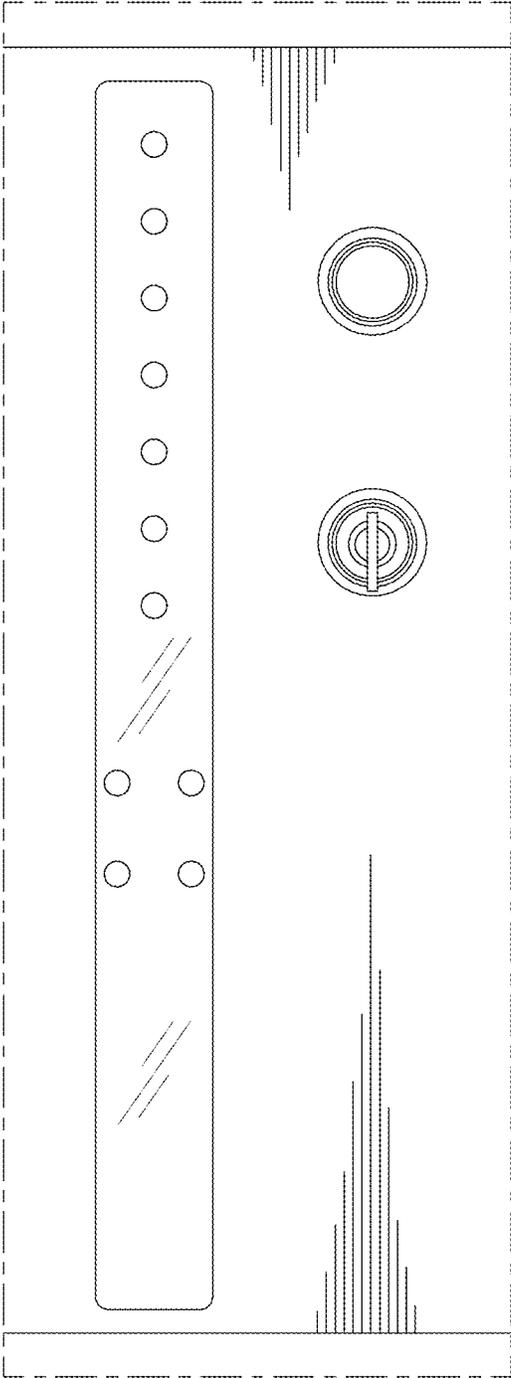


FIG. 8