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(12) **United States Design Patent** (10) **Patent No.:** **US D913,247 S**
Sipe et al. (45) **Date of Patent:** **** Mar. 16, 2021**

(54) **ELECTRICAL APPARATUS WITH A LINE SIDE ISOLATION SAFETY SWITCH**

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(Continued)

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(73) Assignee: **Eaton Intelligent Power Limited,**
Dublin (IE)

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

(21) Appl. No.: **29/678,878**

(22) Filed: **Jan. 31, 2019**

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(57)

CLAIM

The ornamental design for an electrical apparatus with a line side isolation safety switch, as shown and described.

DESCRIPTION

Related U.S. Application Data

(63) Continuation of application No. 29/593,671, filed on Feb. 10, 2017, now Pat. No. Des. 853,970.

(51) **LOC (13) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/152**

(58) **Field of Classification Search**
USPC D13/101–110, 118–119, 151–155, 184,
D13/199; D15/80, 81
CPC . H01H 9/22; H01H 9/36; H01H 9/362; H02B
1/30; H02B 1/38; H02B 1/306
See application file for complete search history.

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FIG. 1 is a top, side perspective view of an electrical apparatus with a line side isolation safety switch showing our design;

FIG. 2 is a front view thereof;

FIG. 3 is a back view thereof;

FIG. 4 is a side view thereof;

FIG. 5 is an opposing side view thereof;

FIG. 6 is top view thereof;

FIG. 7 is a bottom view thereof;

FIG. 8 is a top, side perspective view of another embodiment of an electrical apparatus with a line side isolation safety switch showing our design;

FIG. 9 is a front view thereof;

FIG. 10 is a back view thereof;

FIG. 11 is a side view thereof;

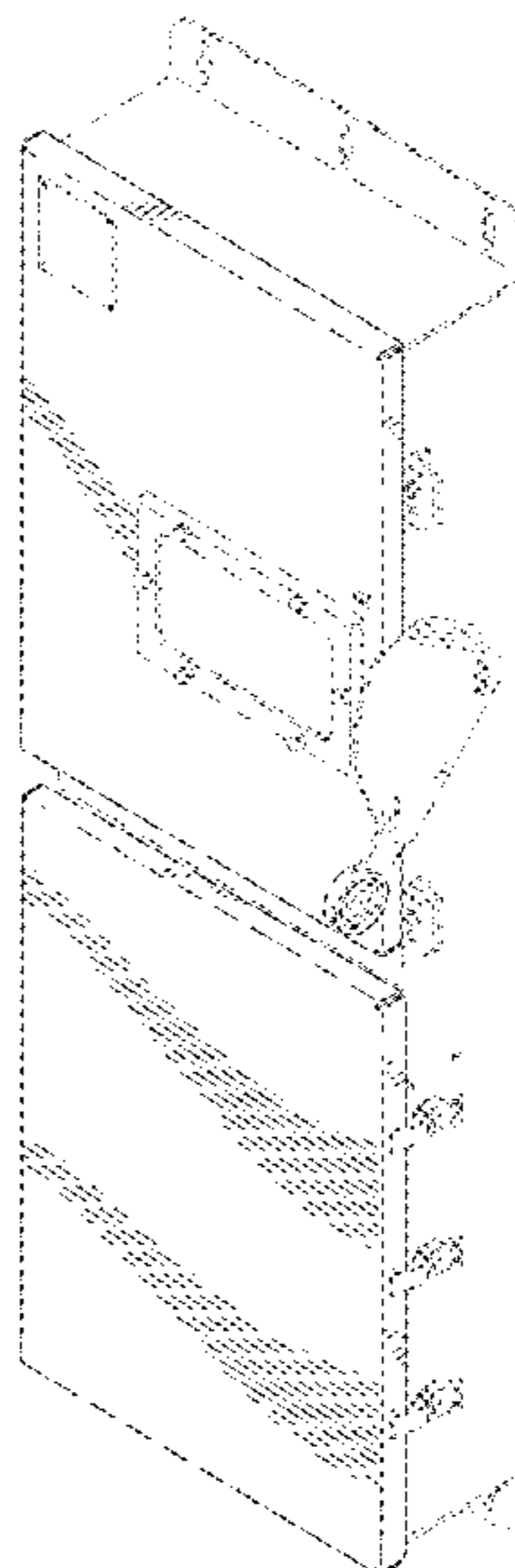
FIG. 12 is an opposing side view thereof;

FIG. 13 is top view thereof; and,

FIG. 14 is a bottom view thereof.

In the drawings, the broken lines illustrate portions of the article which form no part of the claimed design.

1 Claim, 10 Drawing Sheets



(56)

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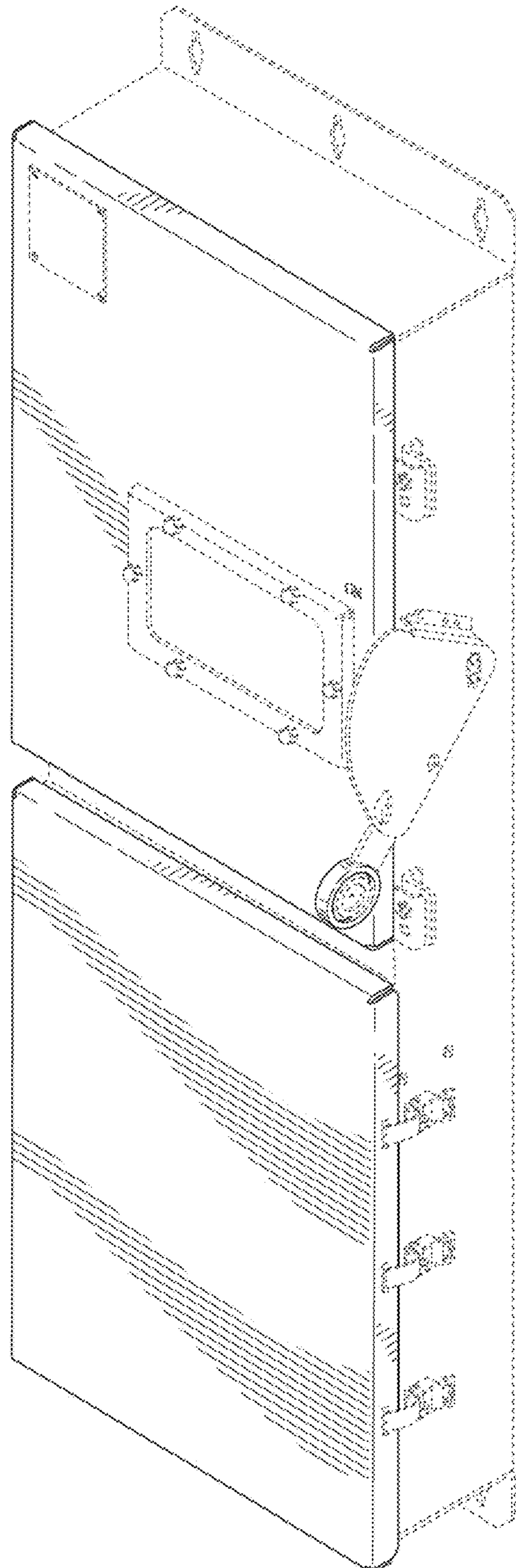


FIG. 1

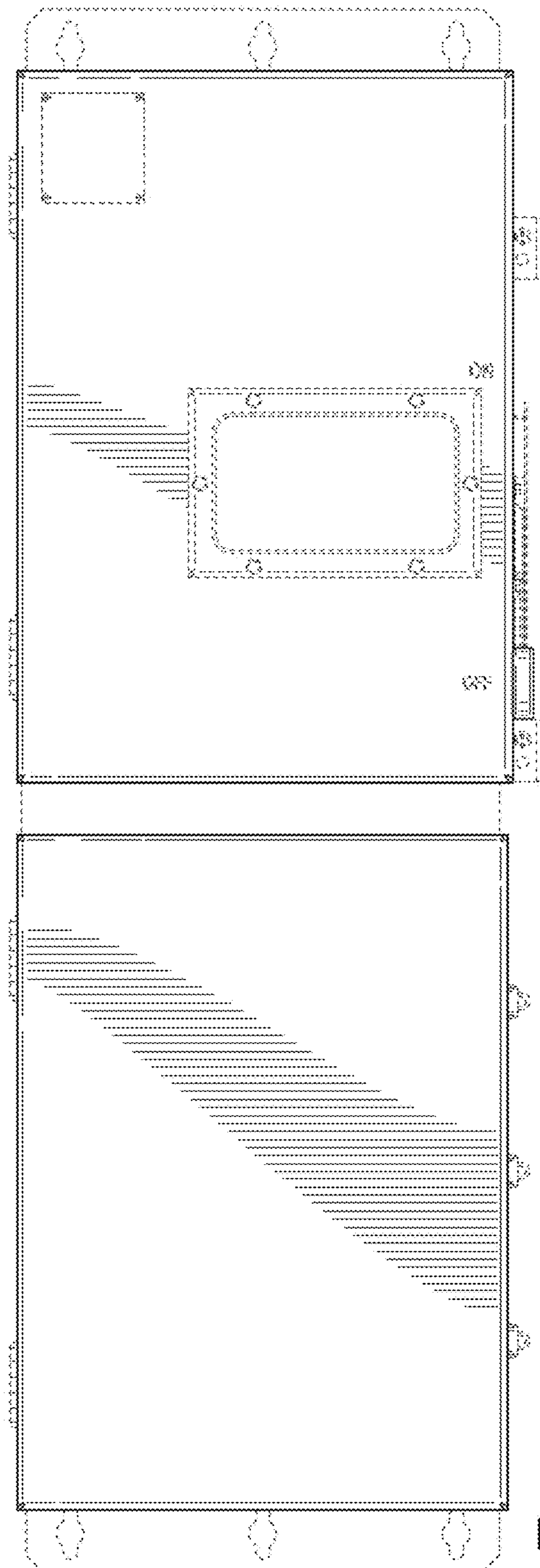


FIG. 2

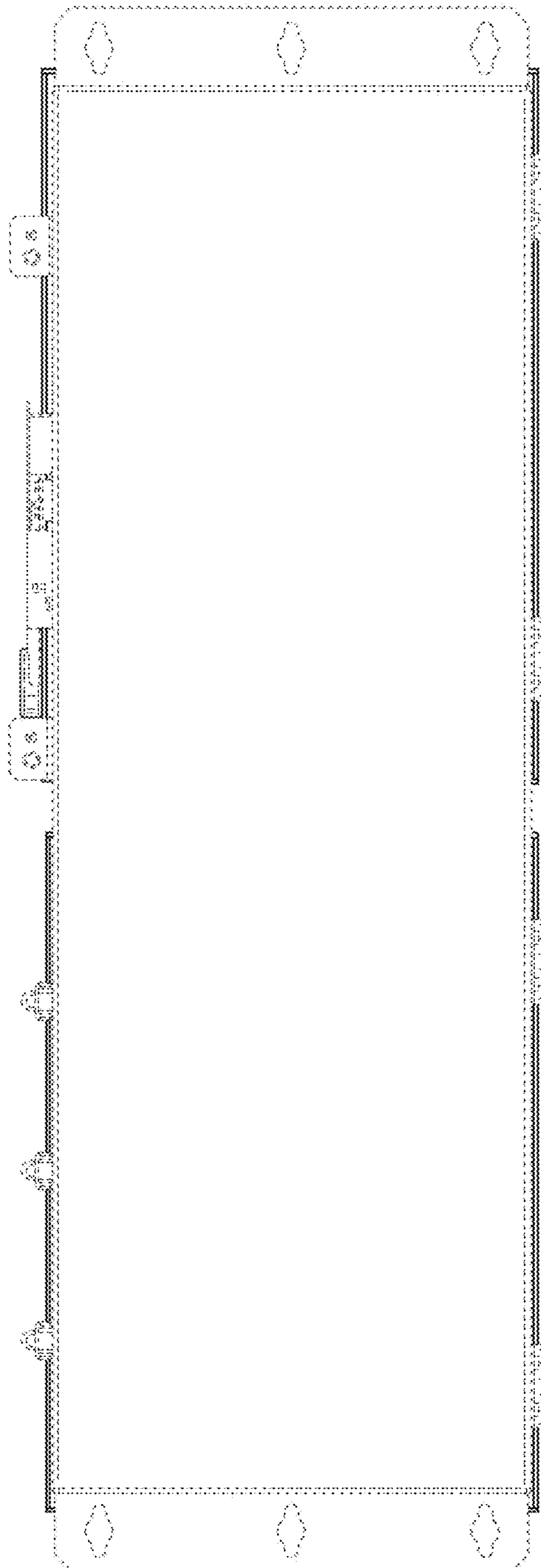


FIG. 3

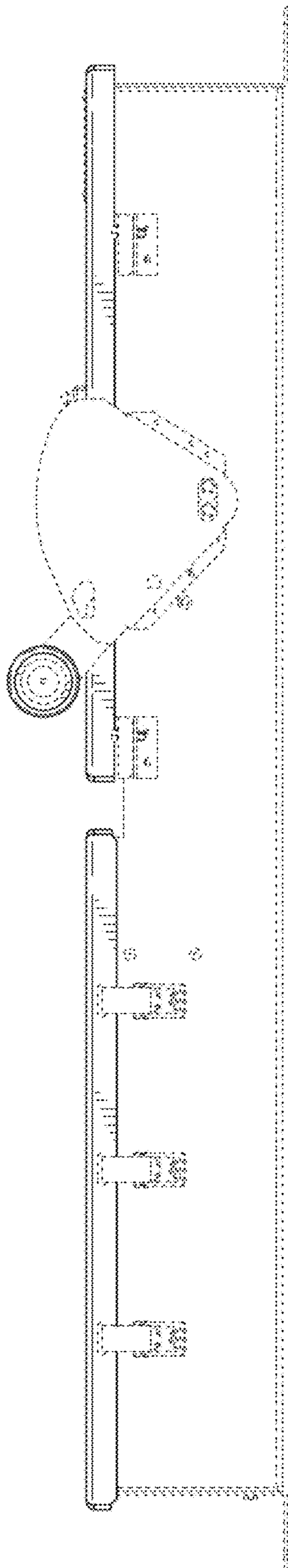


FIG. 4

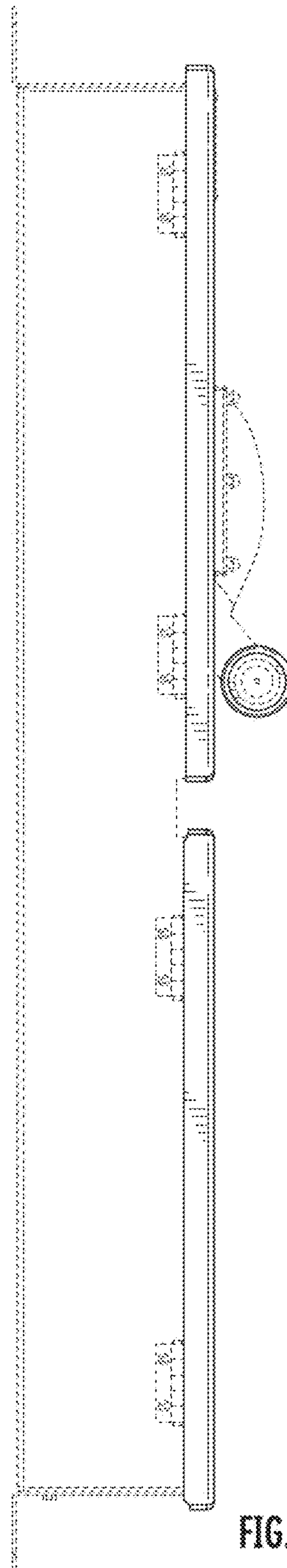


FIG. 5

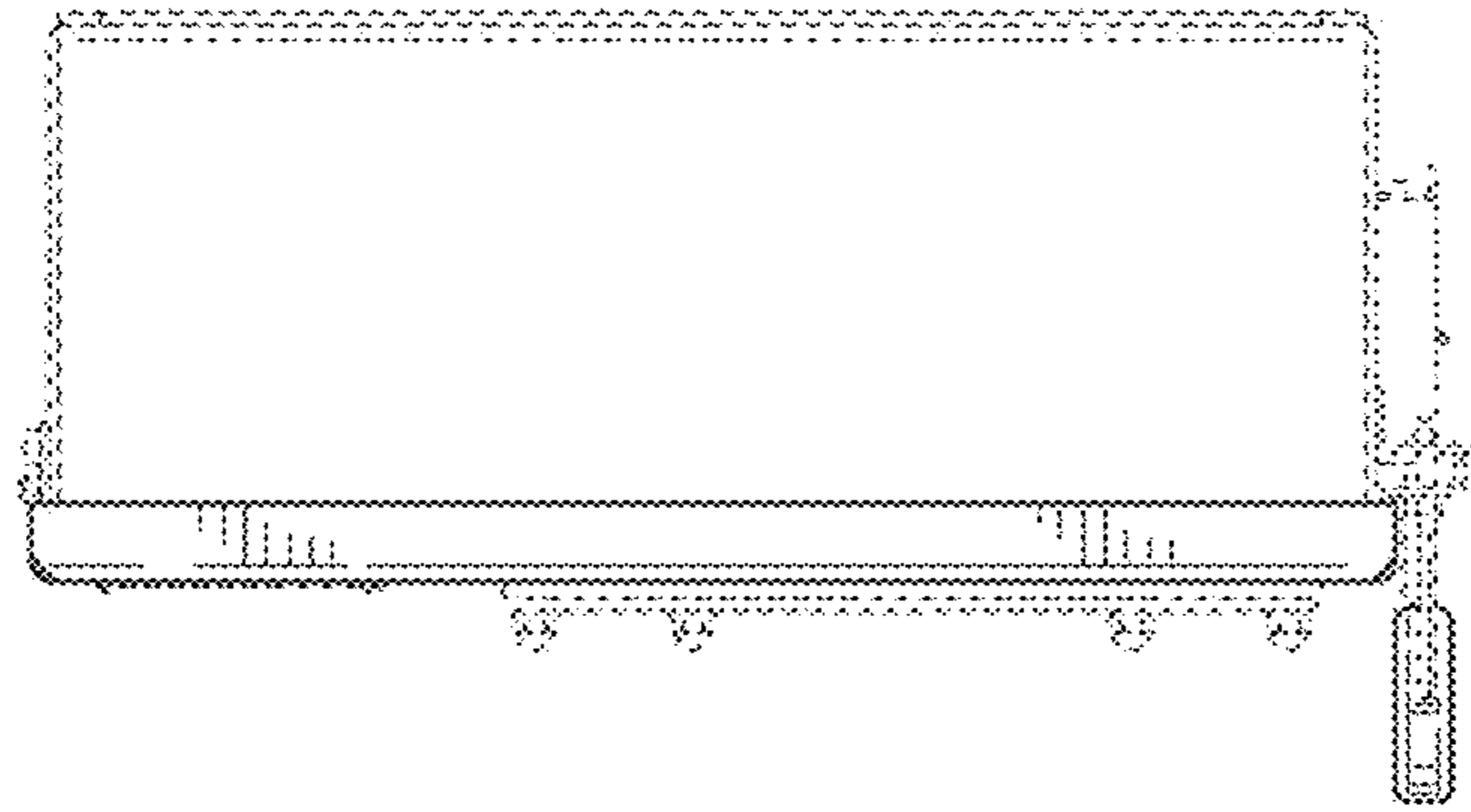


FIG. 6

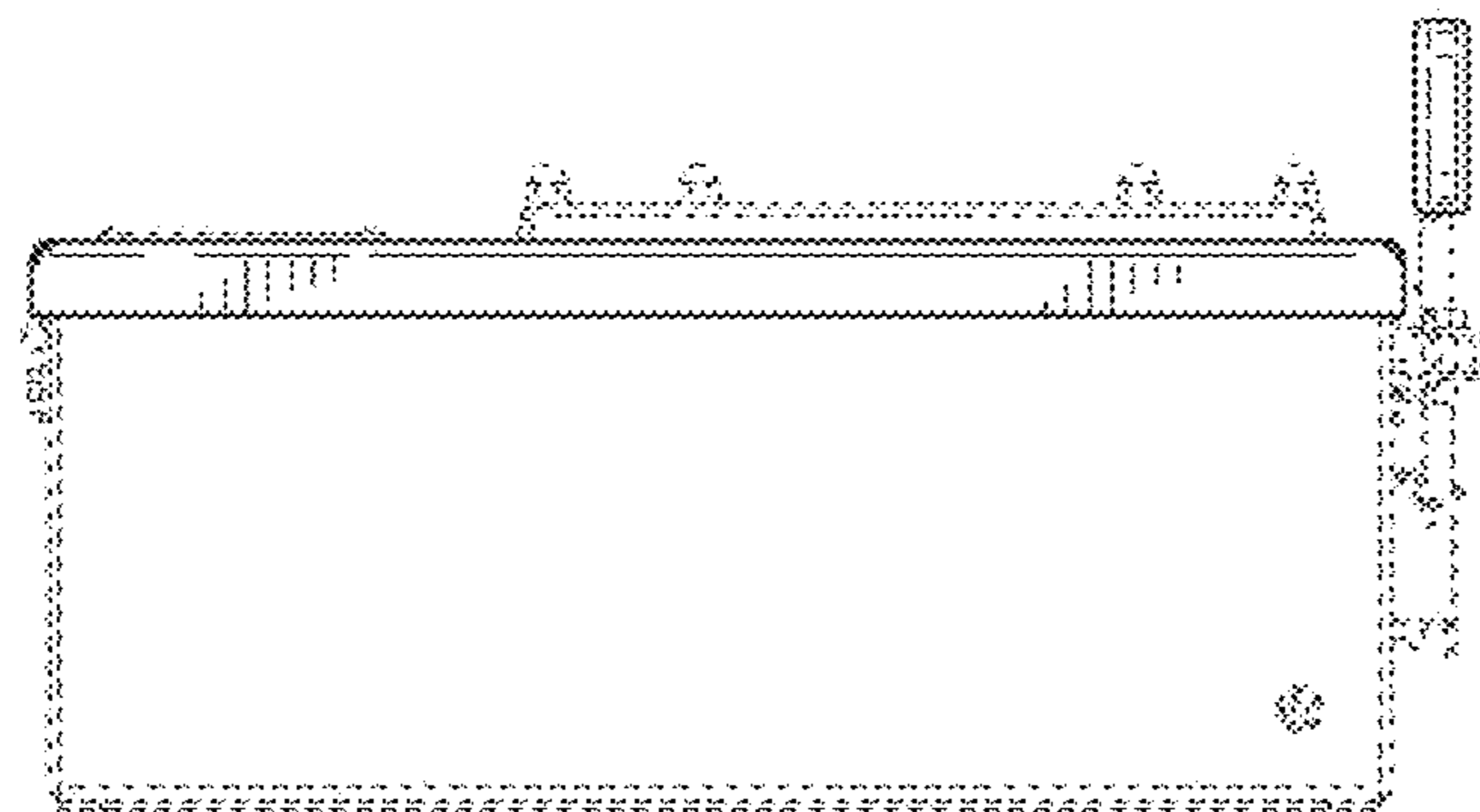


FIG. 7

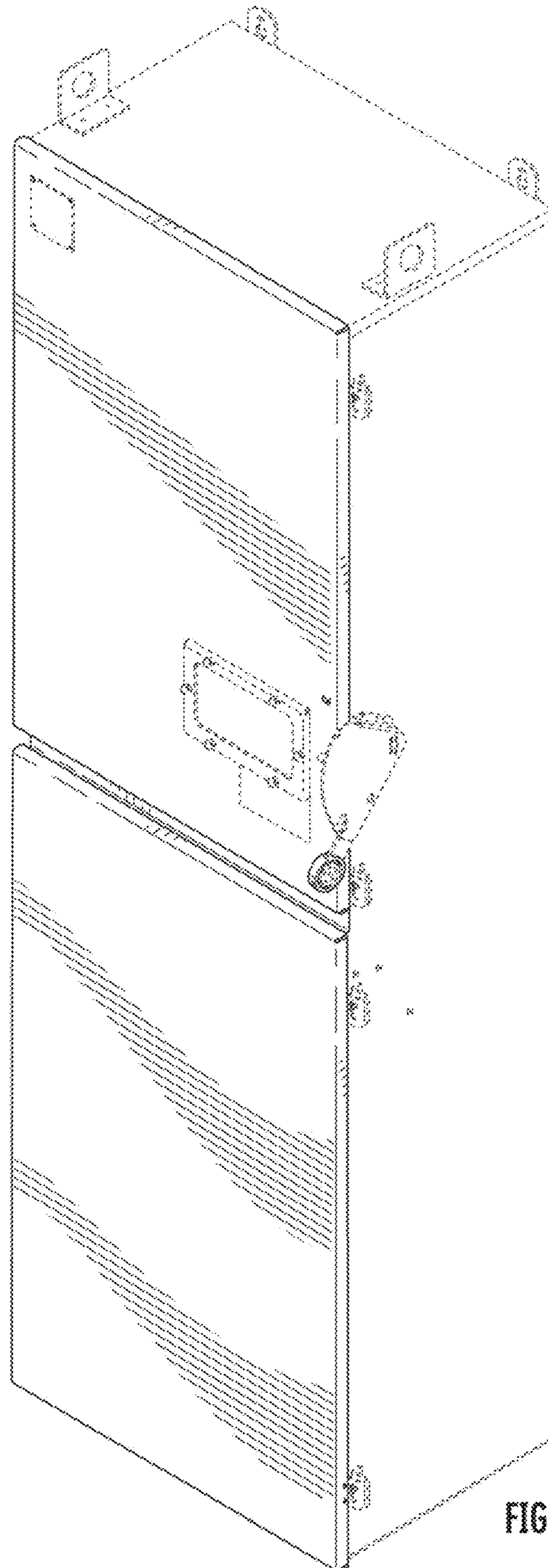


FIG. 8

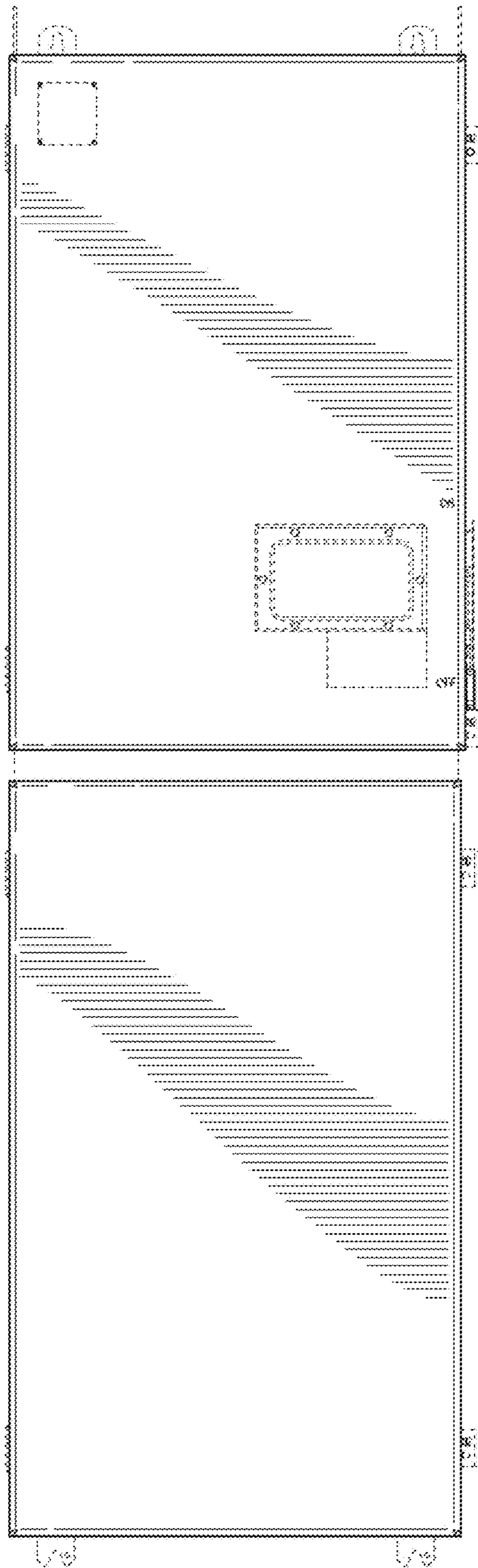


FIG. 9

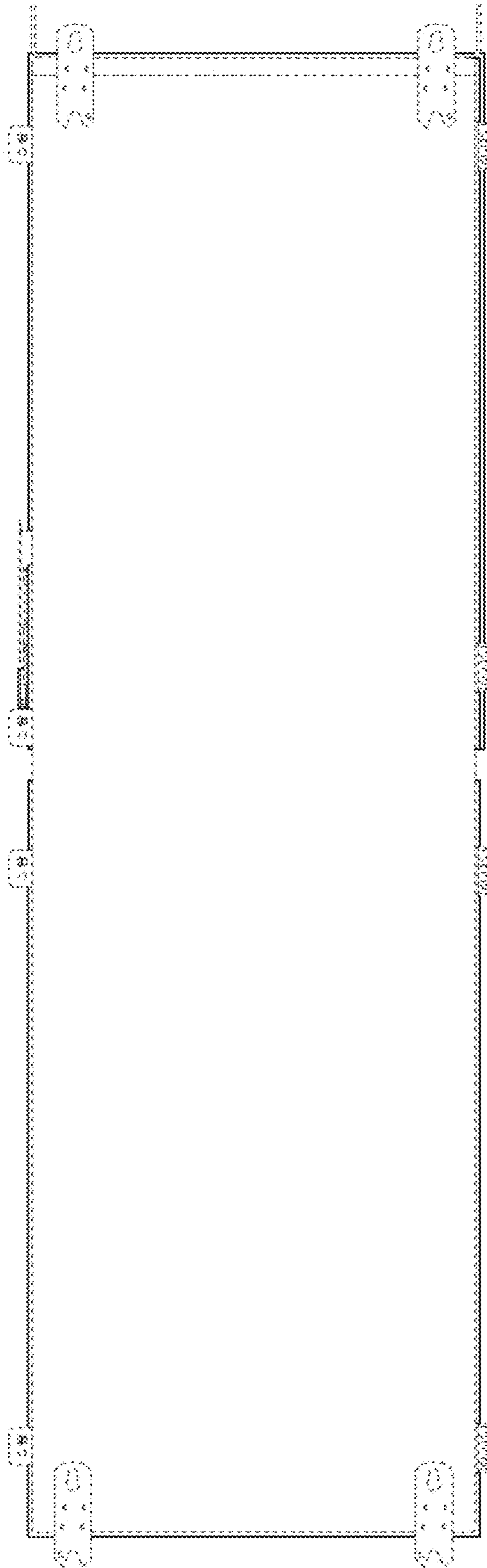


FIG. 10

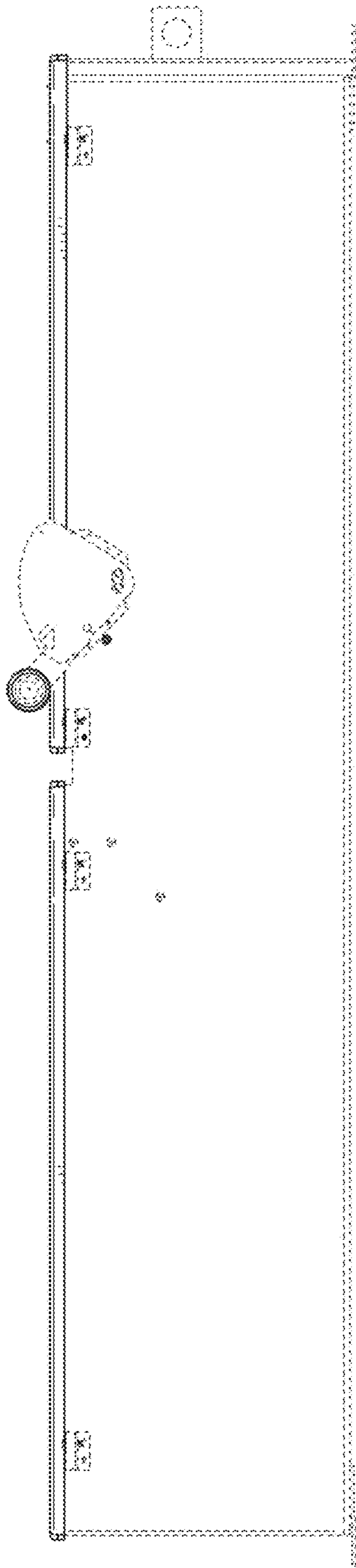


FIG. 11

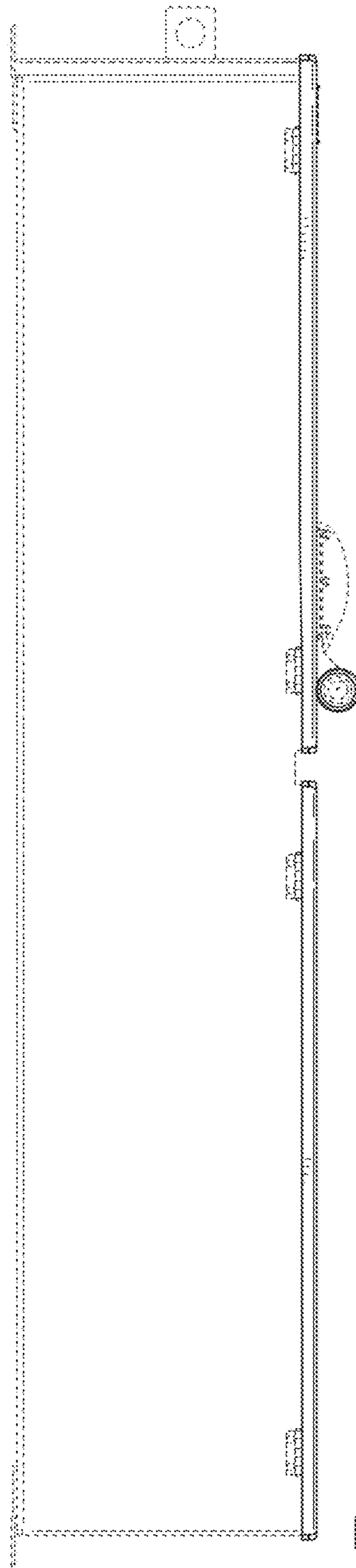


FIG. 12

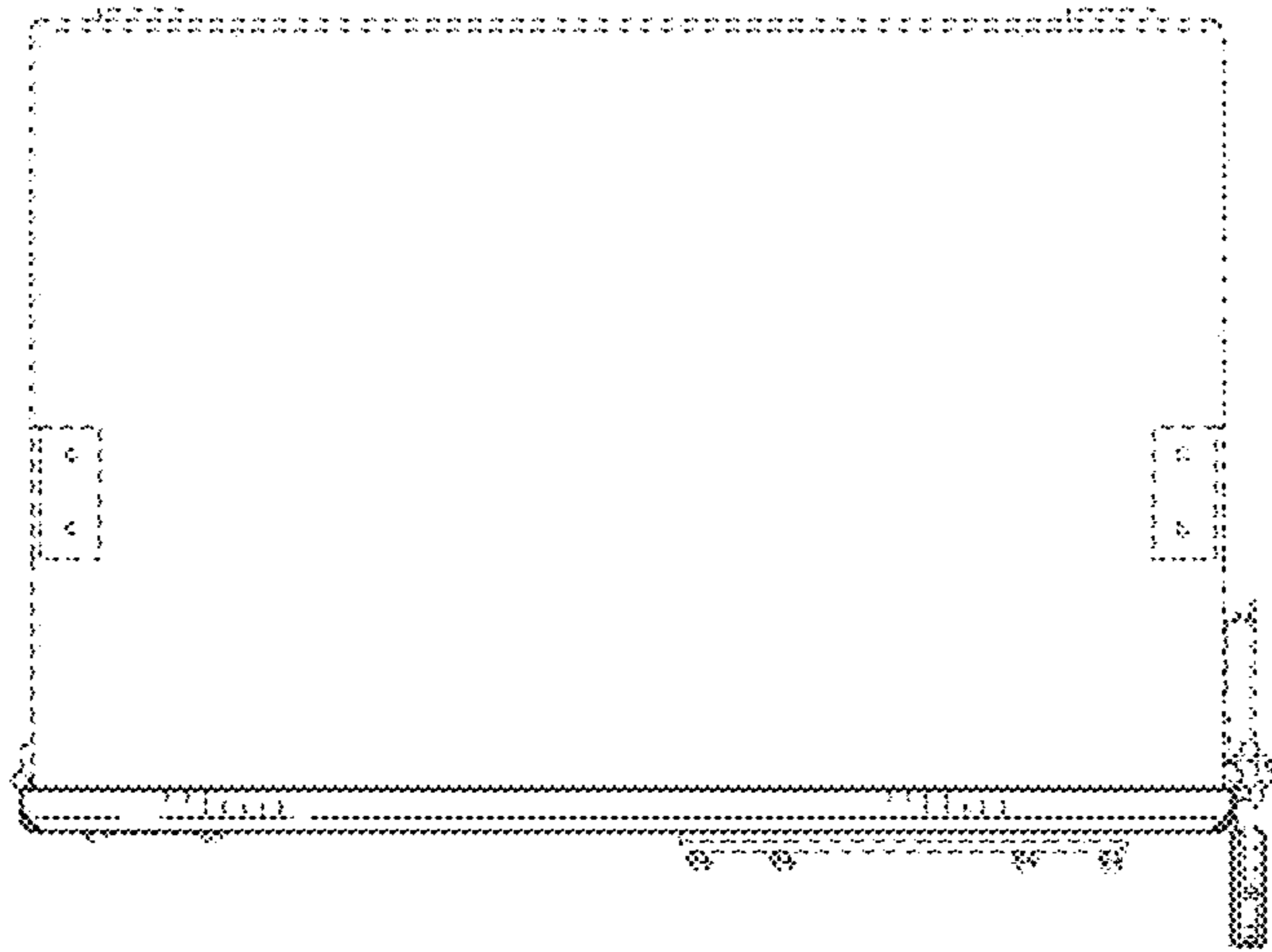


FIG. 13

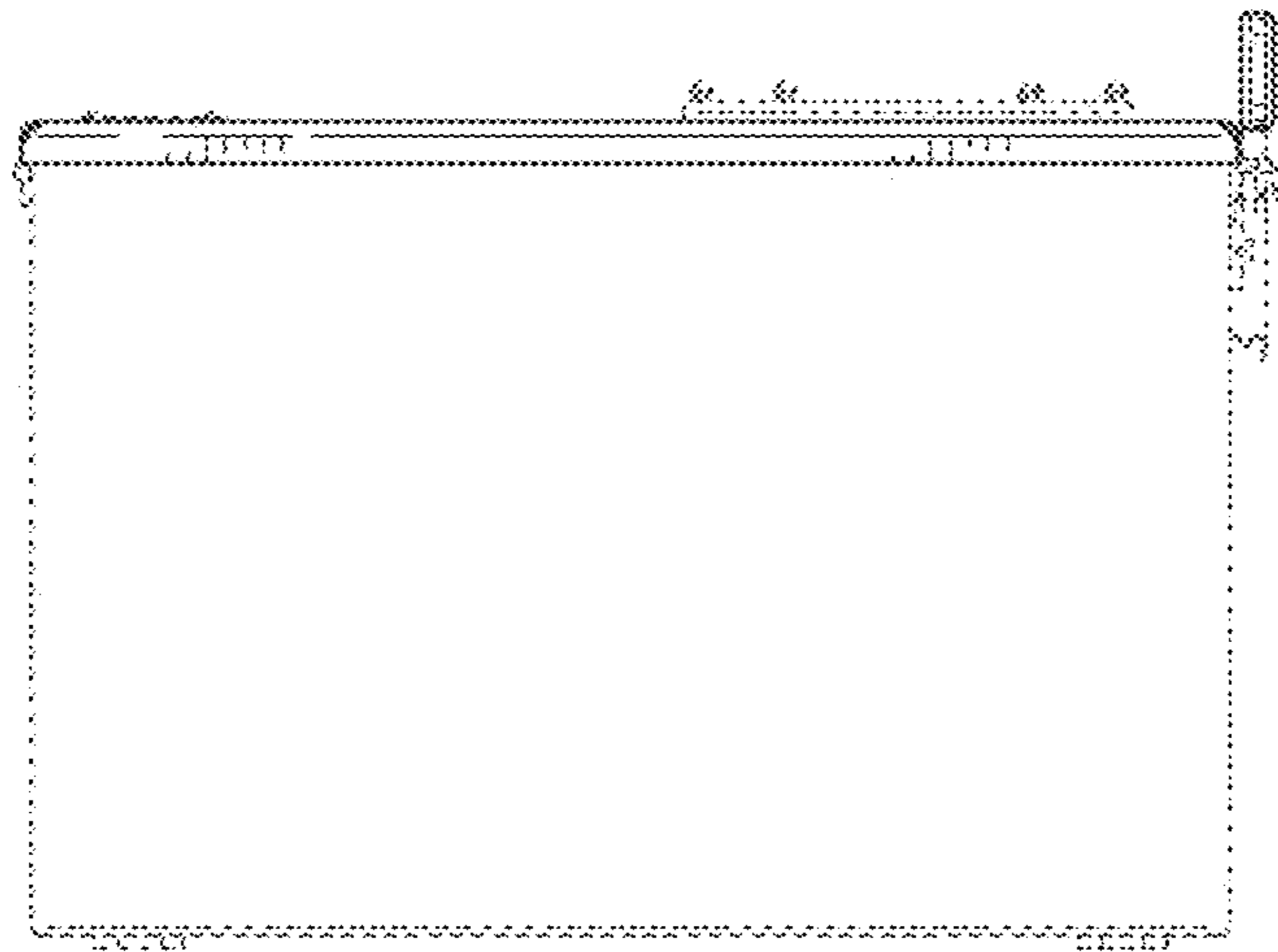


FIG. 14