



US00D989264S

(12) **United States Design Patent**
Lu(10) **Patent No.:** US D989,264 S
(45) **Date of Patent:** ** Jun. 13, 2023(54) **AIR PURIFIER**(71) Applicant: **Foshan Samyoo Electronic Co., Ltd.**,
Guangdong (CN)(72) Inventor: **Shengcheng Lu**, Guangdong (CN)(73) Assignee: **FOSHAN SAMYOO ELECTRONIC
CO., LTD.**, Foshan (CN)(**) Term: **15 Years**(21) Appl. No.: **29/775,609**(22) Filed: **Mar. 24, 2021**(30) **Foreign Application Priority Data**Sep. 30, 2020 (CN) 202030594253.2
(51) LOC (14) Cl. **23-04**
(52) U.S. Cl.
USPC **D23/364; D23/359**(58) **Field of Classification Search**USPC D23/200, 202, 206, 209, 325, 333, 336,
D23/351–352, 355–367, 370
CPC .. A61L 9/16; A61L 9/22; B01D 47/00; B03C
3/368; B05C 11/00; F24F 1/00; F24F
1/02; F24F 1/0007; F24F 13/28; F24F
1/60; F24F 11/76; F24F 11/83; F24F 3/14

See application file for complete search history.

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Primary Examiner — Jennifer Rivard*Assistant Examiner* — Jonathan E Fiencke(74) *Attorney, Agent, or Firm* — Shimokaji IP(57) **CLAIM**

The ornamental design for an air purifier, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of an air purifier showing my design;

FIG. 2 is a rear elevation view thereof;

FIG. 3 is a left side elevation view thereof;

FIG. 4 is a right side elevation view thereof;

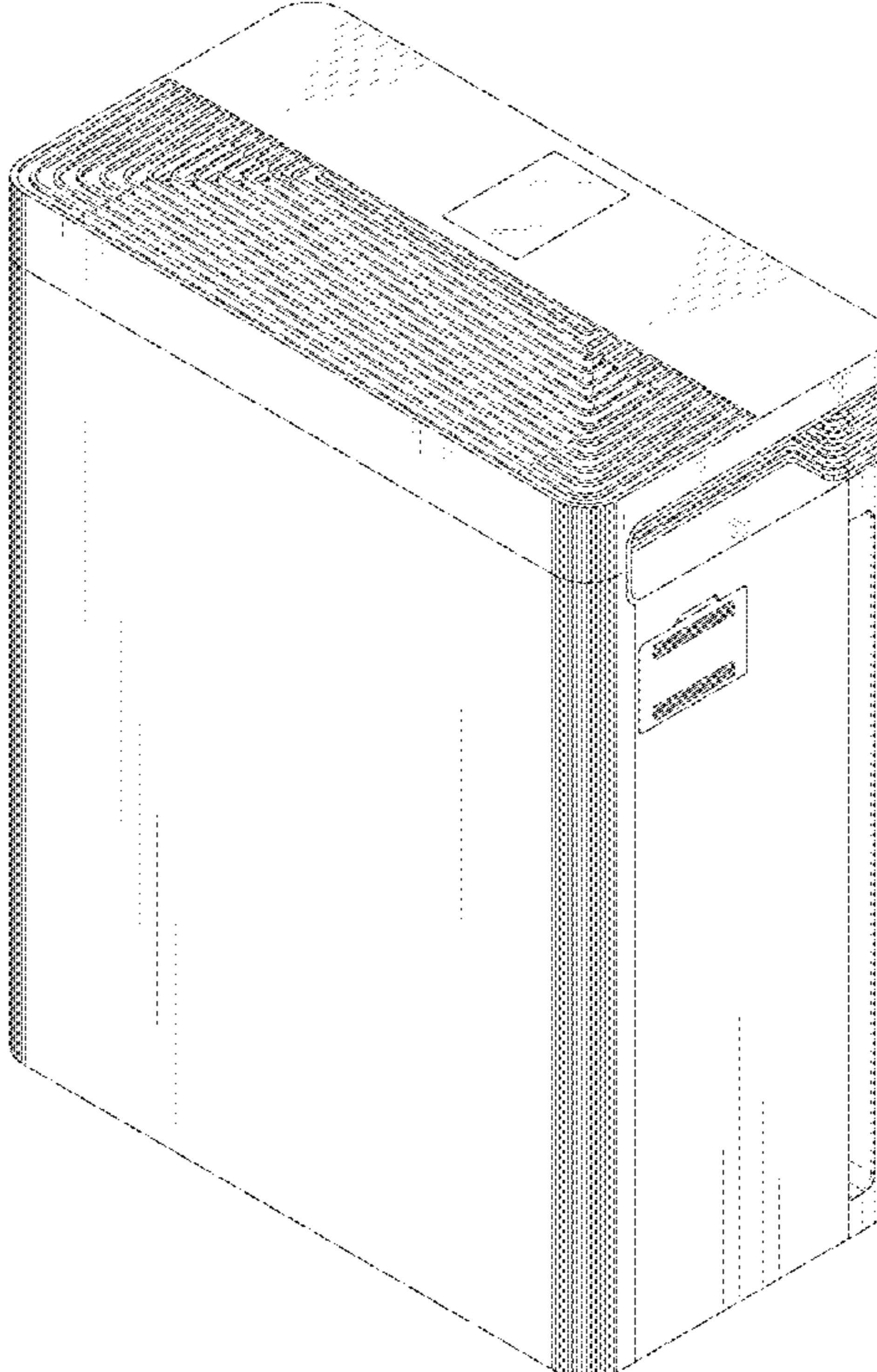
FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a perspective view thereof; and,

FIG. 8 is another perspective view thereof.

The broken lines depict portions of the air purifier that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

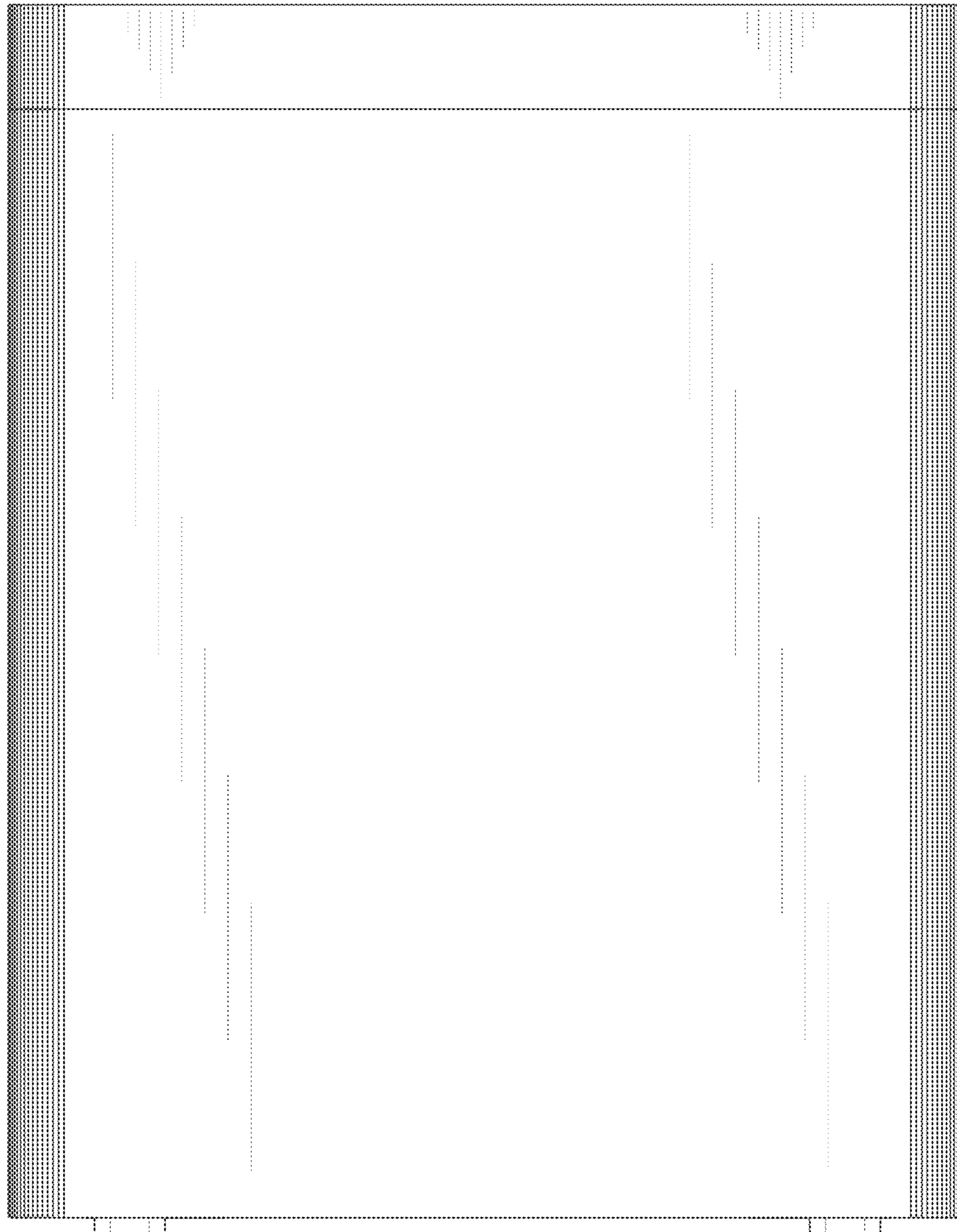


FIG.1

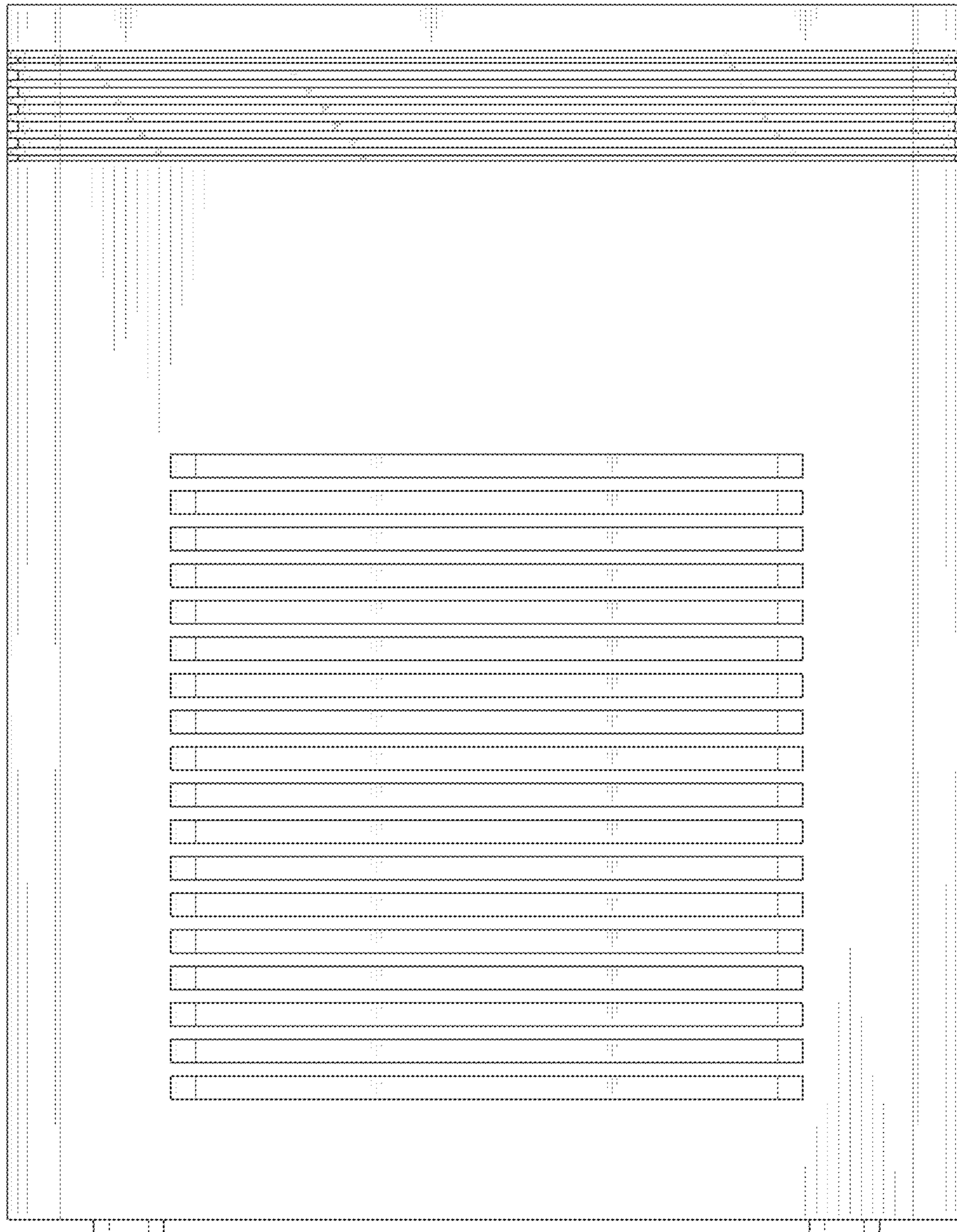


FIG.2

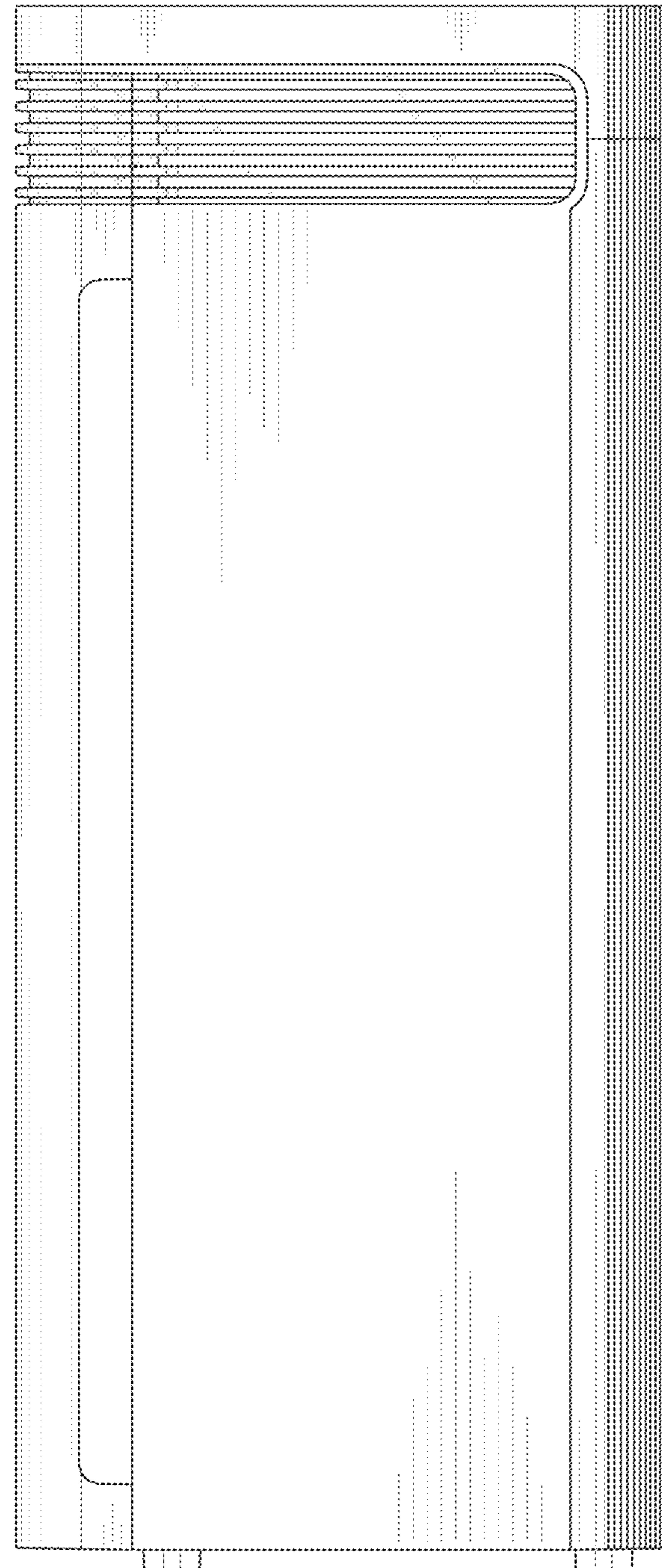


FIG.3

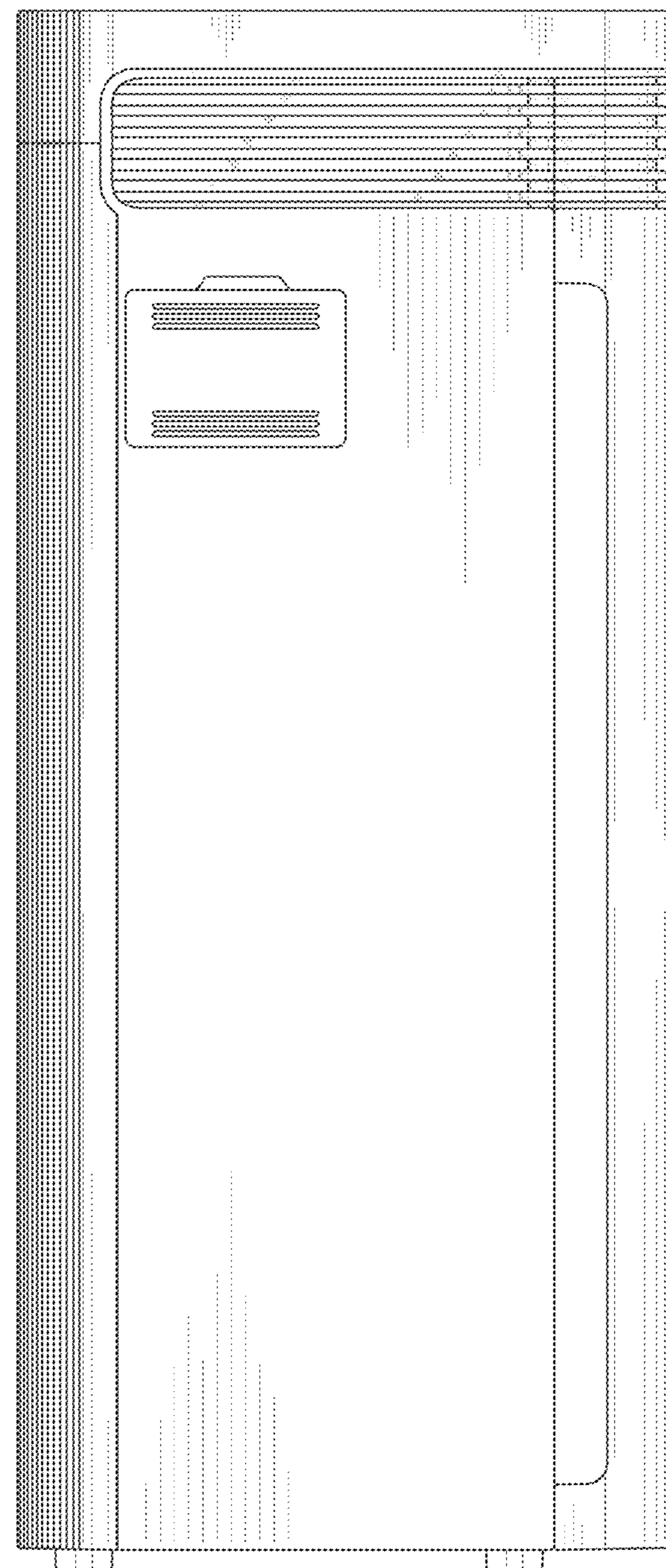


FIG.4

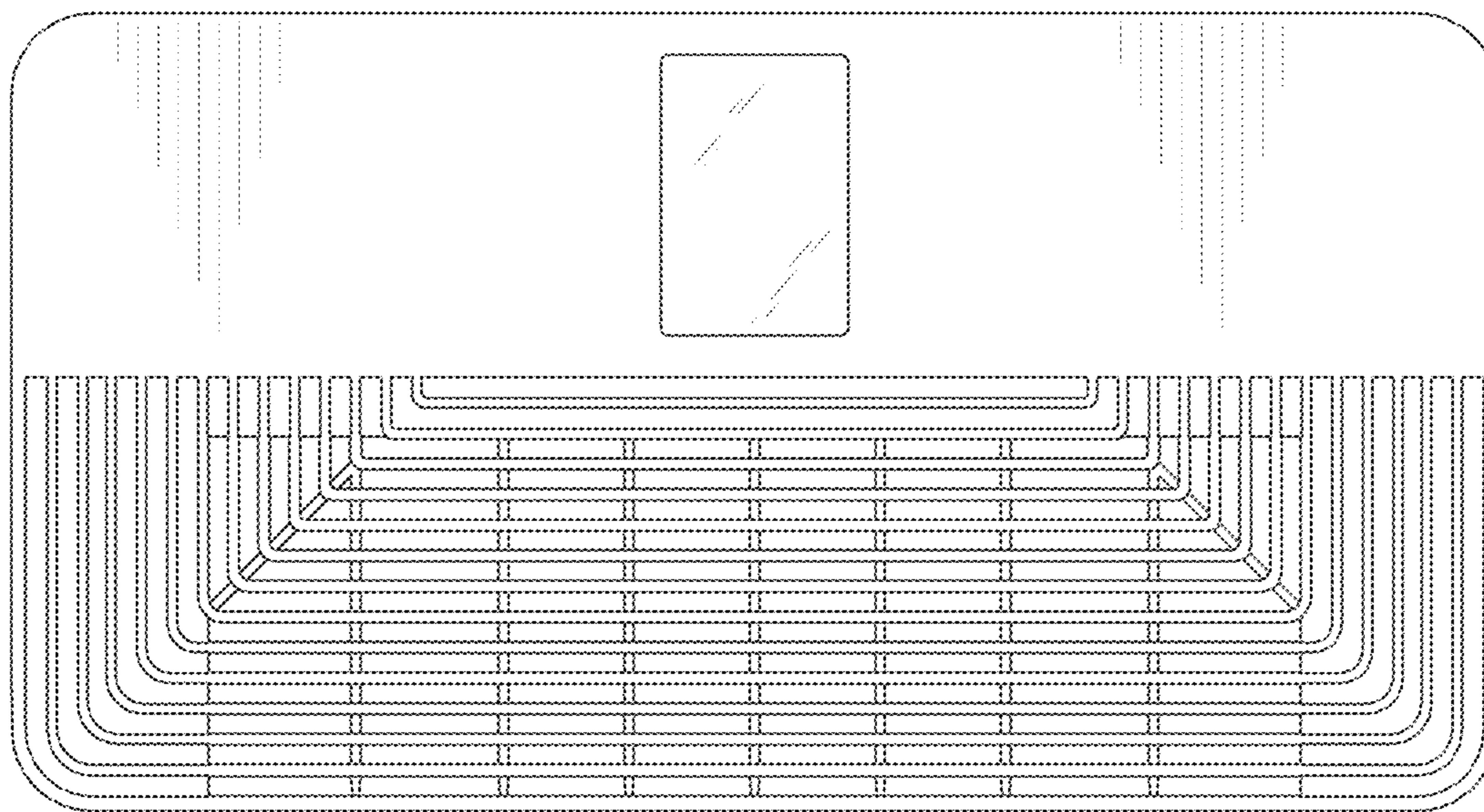


FIG.5

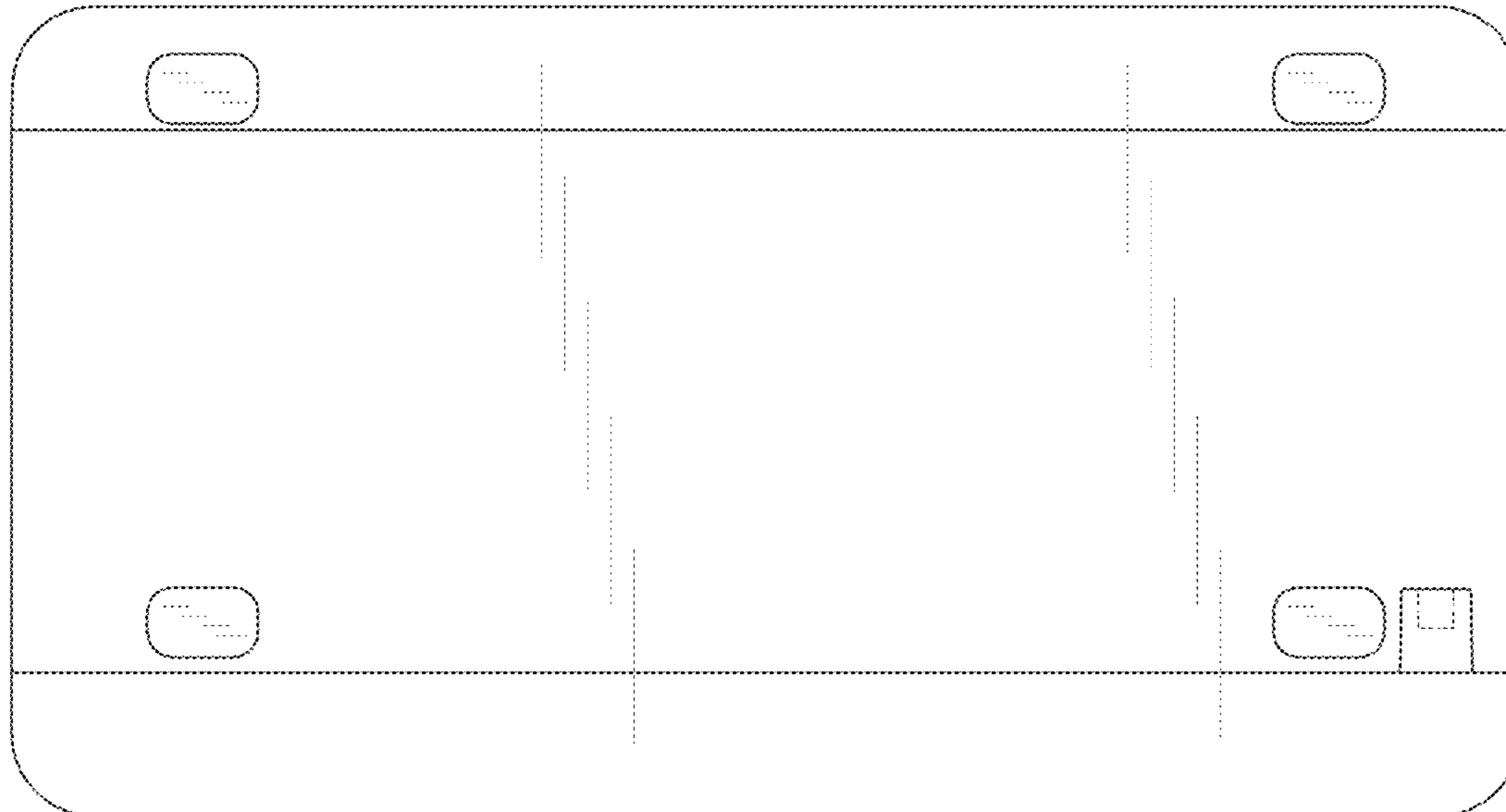


FIG.6

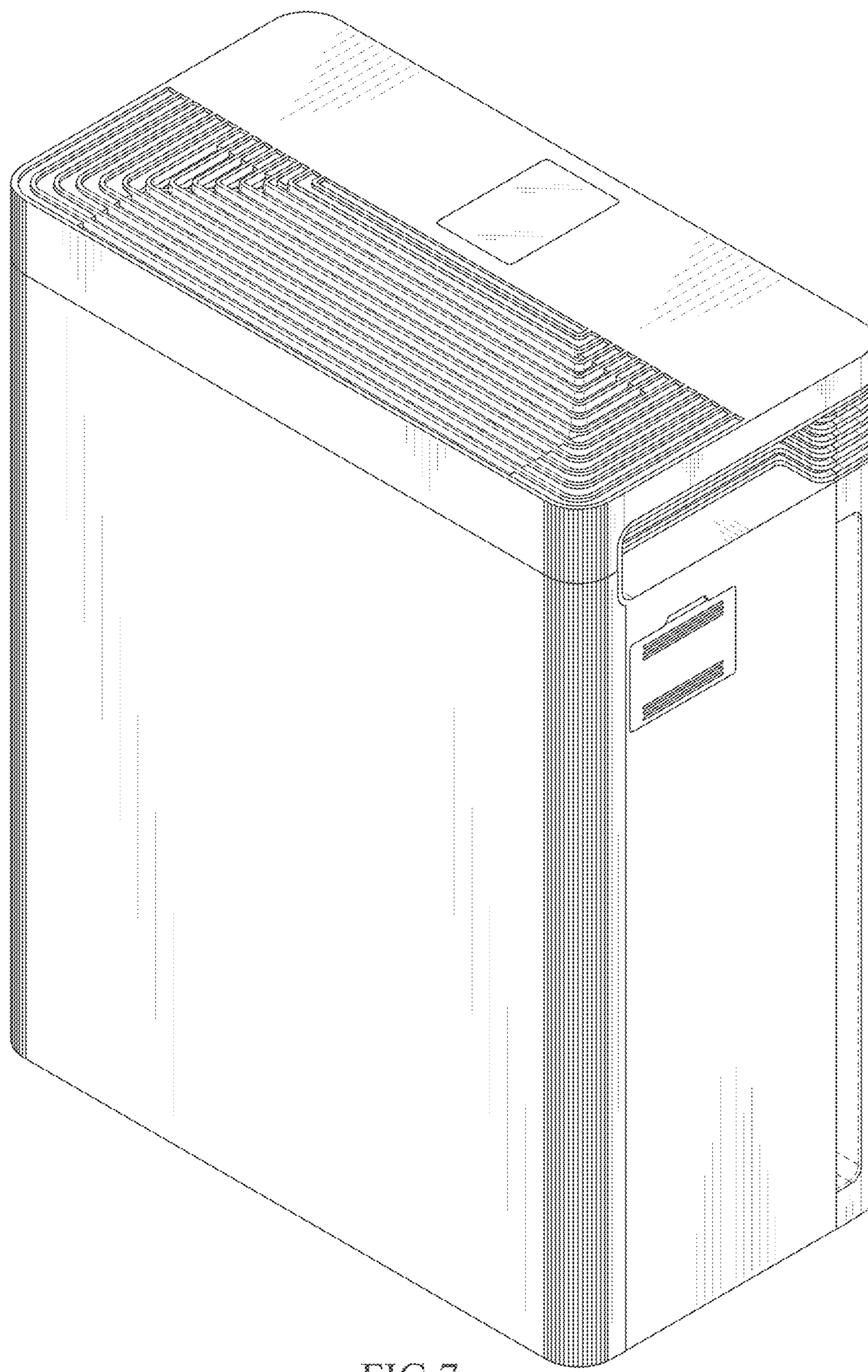


FIG.7

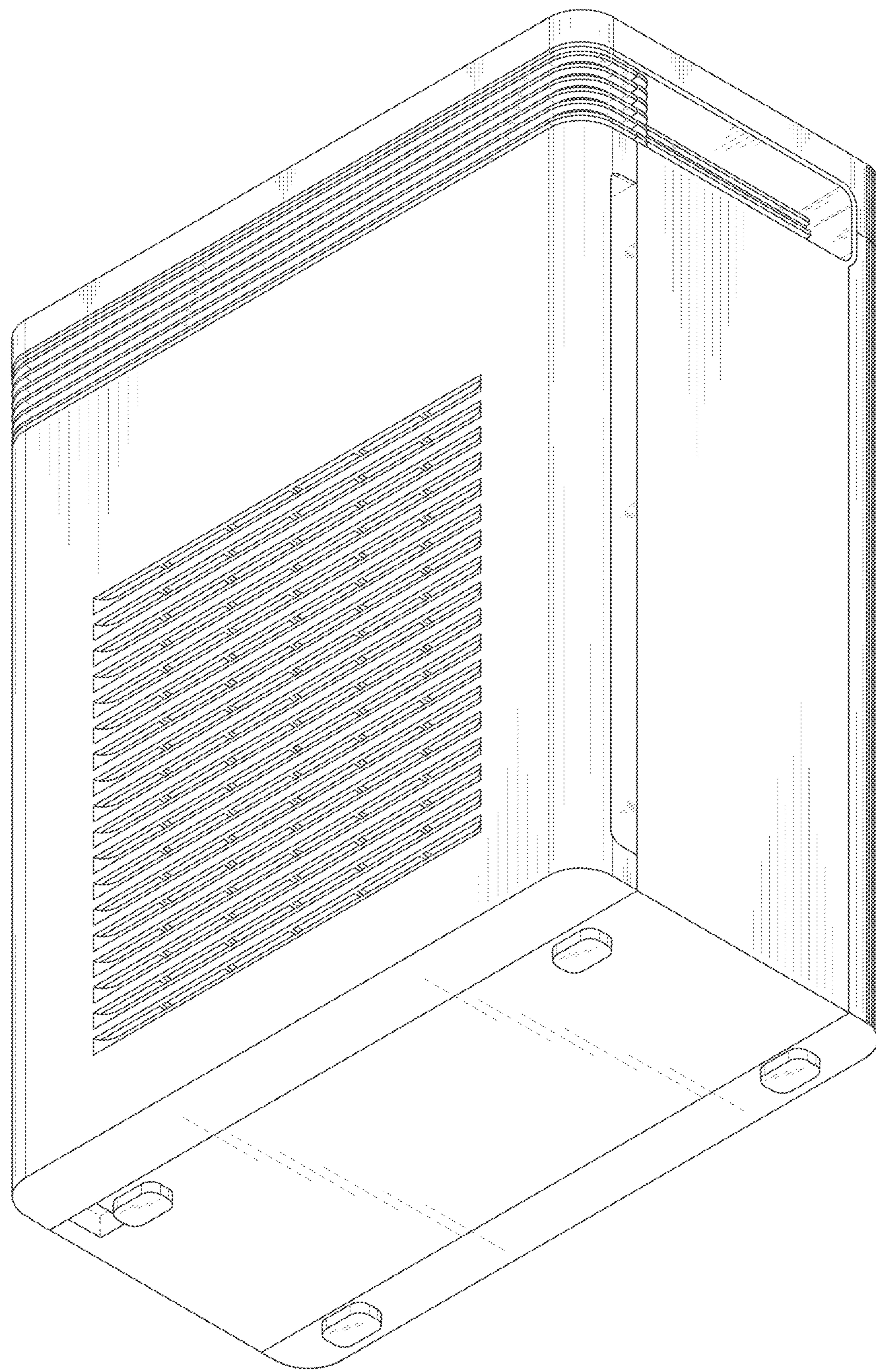


FIG.8