



US00D749202S

(12) **United States Design Patent**
Satou et al.

(10) **Patent No.:** **US D749,202 S**
(45) **Date of Patent:** **** Feb. 9, 2016**

(54) **AIR PURIFIER**

(56) **References Cited**

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(72) Inventors: **Dai Satou**, Kusatsu (JP); **Wenqing Chen**, Shanghai (CN)

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(**) Term: **14 Years**

* cited by examiner

(21) Appl. No.: **29/504,257**

Primary Examiner — Ralf Seifert

(22) Filed: **Oct. 3, 2014**

(74) *Attorney, Agent, or Firm* — Manabu Kanesaka

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Jun. 27, 2014 (JP) 2014-014141

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

(51) **LOC (10) Cl.** **23-04**

DESCRIPTION

(52) **U.S. Cl.**
USPC **D23/364**

FIG. 1 is a perspective view of an air purifier showing our new design;

(58) **Field of Classification Search**
USPC D23/355, 356, 359, 360, 364, 366, 368,
D23/386, 332; D15/79; 55/356, 473, 504;
422/120, 122; 96/97

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a plan view thereof;

FIG. 5 is a bottom view thereof;

FIG. 6 is a left side view thereof;

FIG. 7 is a right side view thereof; and,

FIG. 8 is an cross-sectional view thereof along the line 8-8 in FIG. 6.

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

CPC A61L 9/16; A61L 9/22; B01D 47/00;
B01D 47/027; B01D 2221/02; B01D
2259/4508; B03C 3/155; F24F 3/16; F24F
13/20; F24F 13/28; F24F 2001/0096; F24F
3/1405; F24F 3/1603; F24F 13/222

See application file for complete search history.

1 Claim, 8 Drawing Sheets

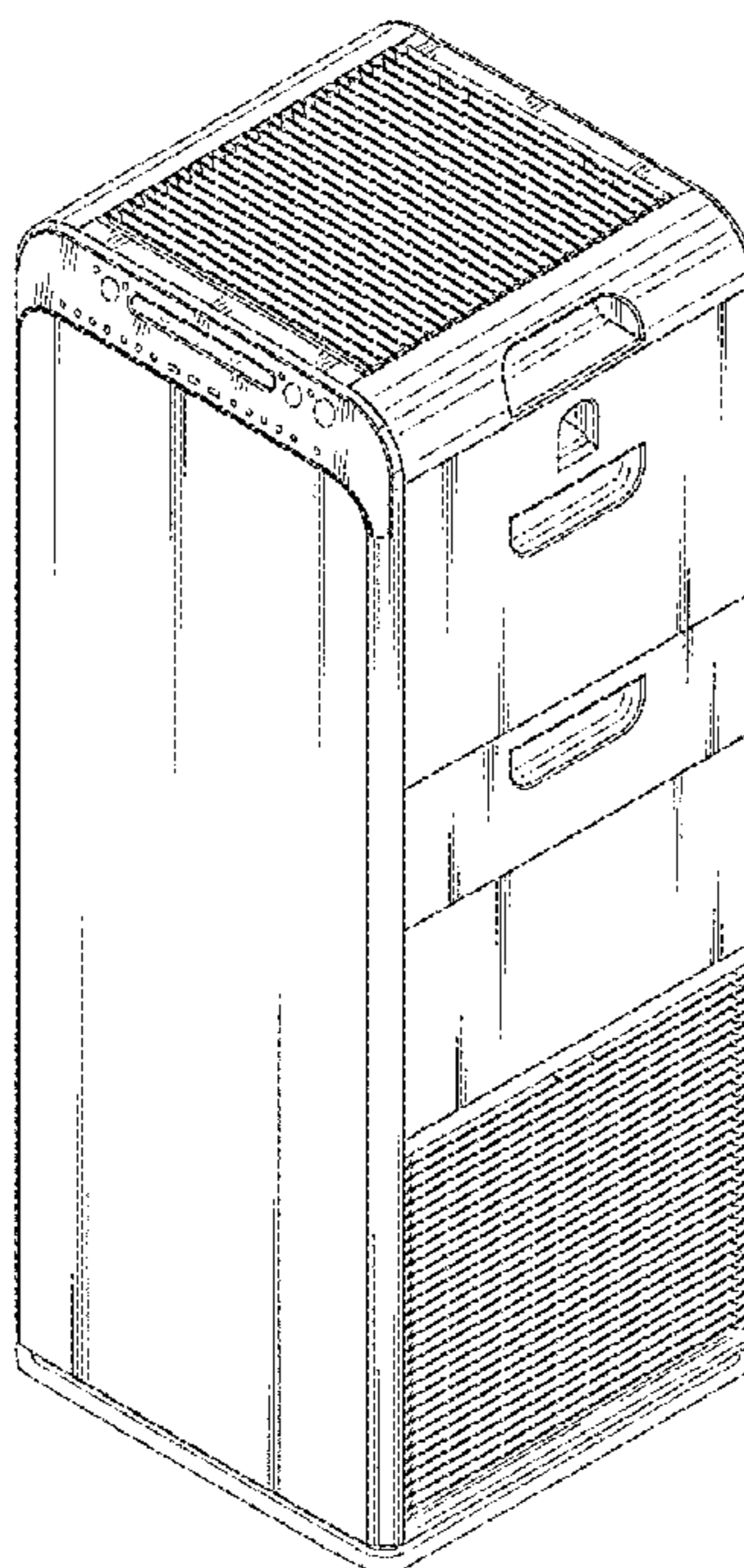


Fig.1

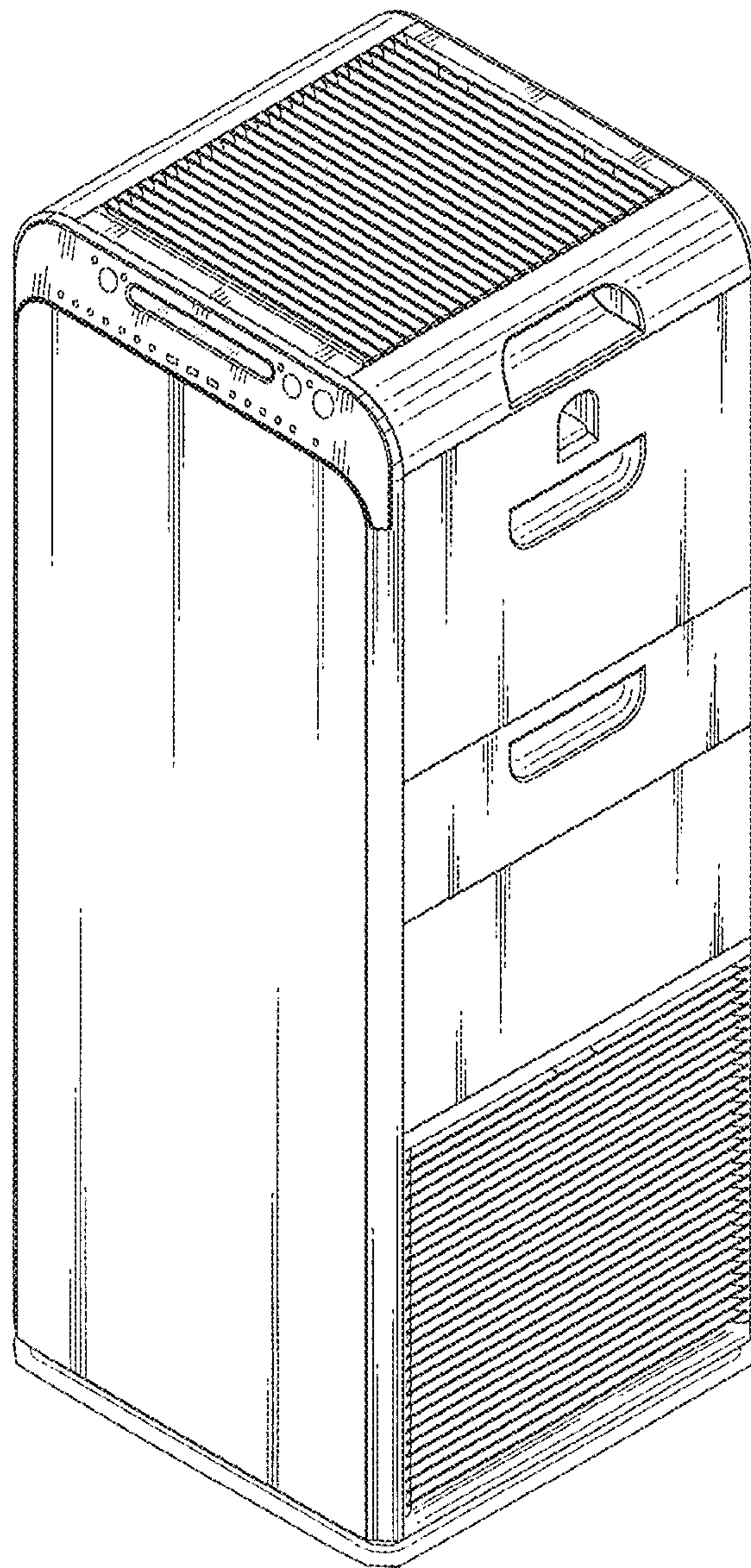


Fig.2

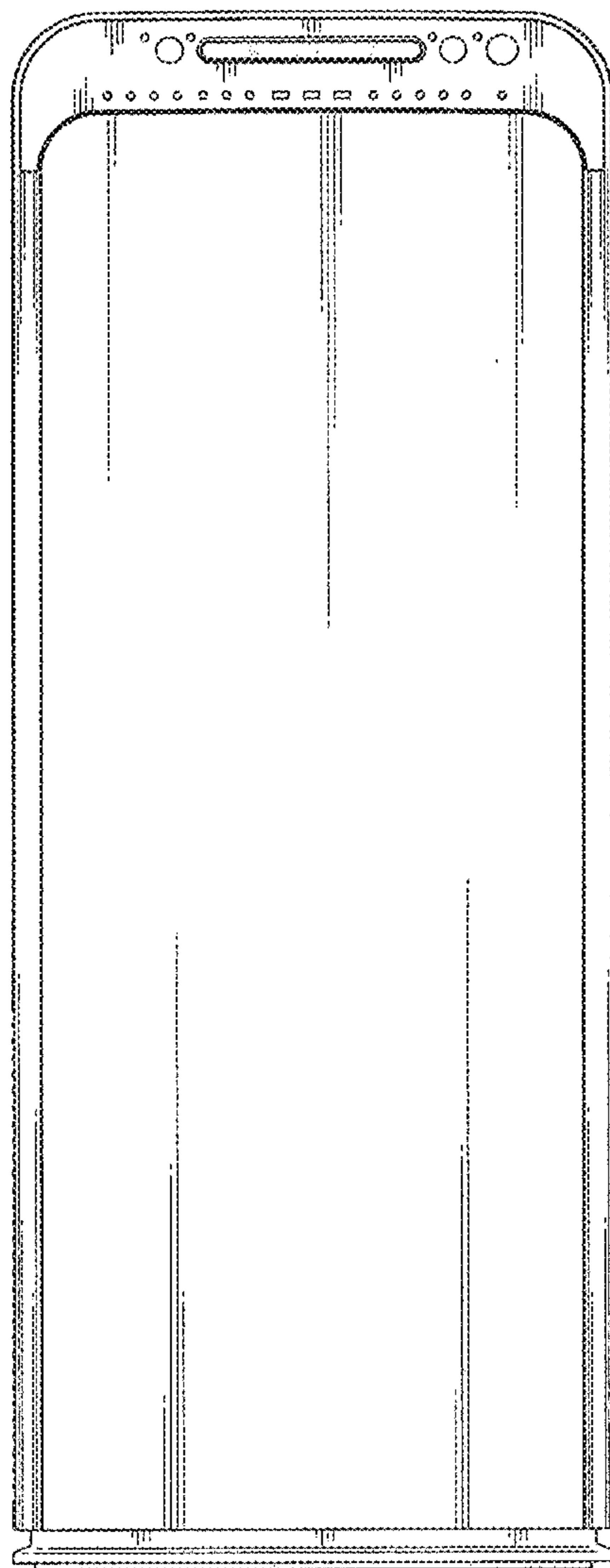


Fig.3

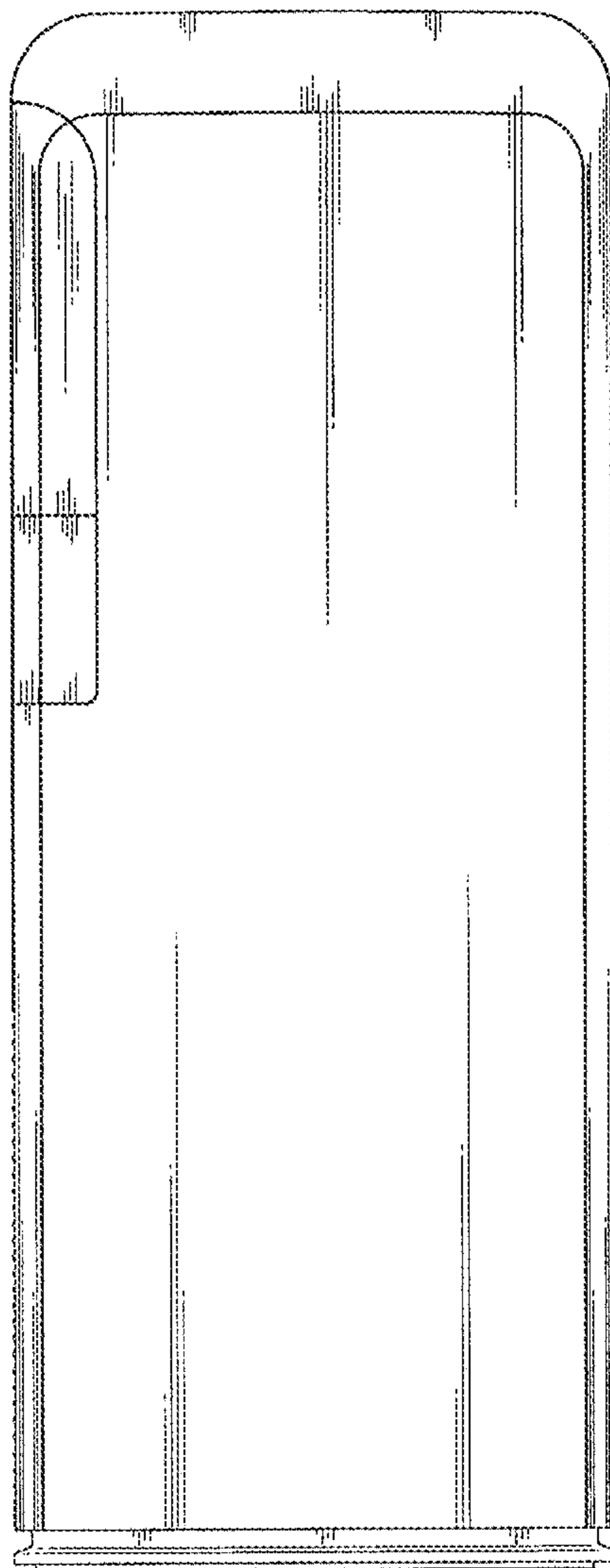


Fig.4

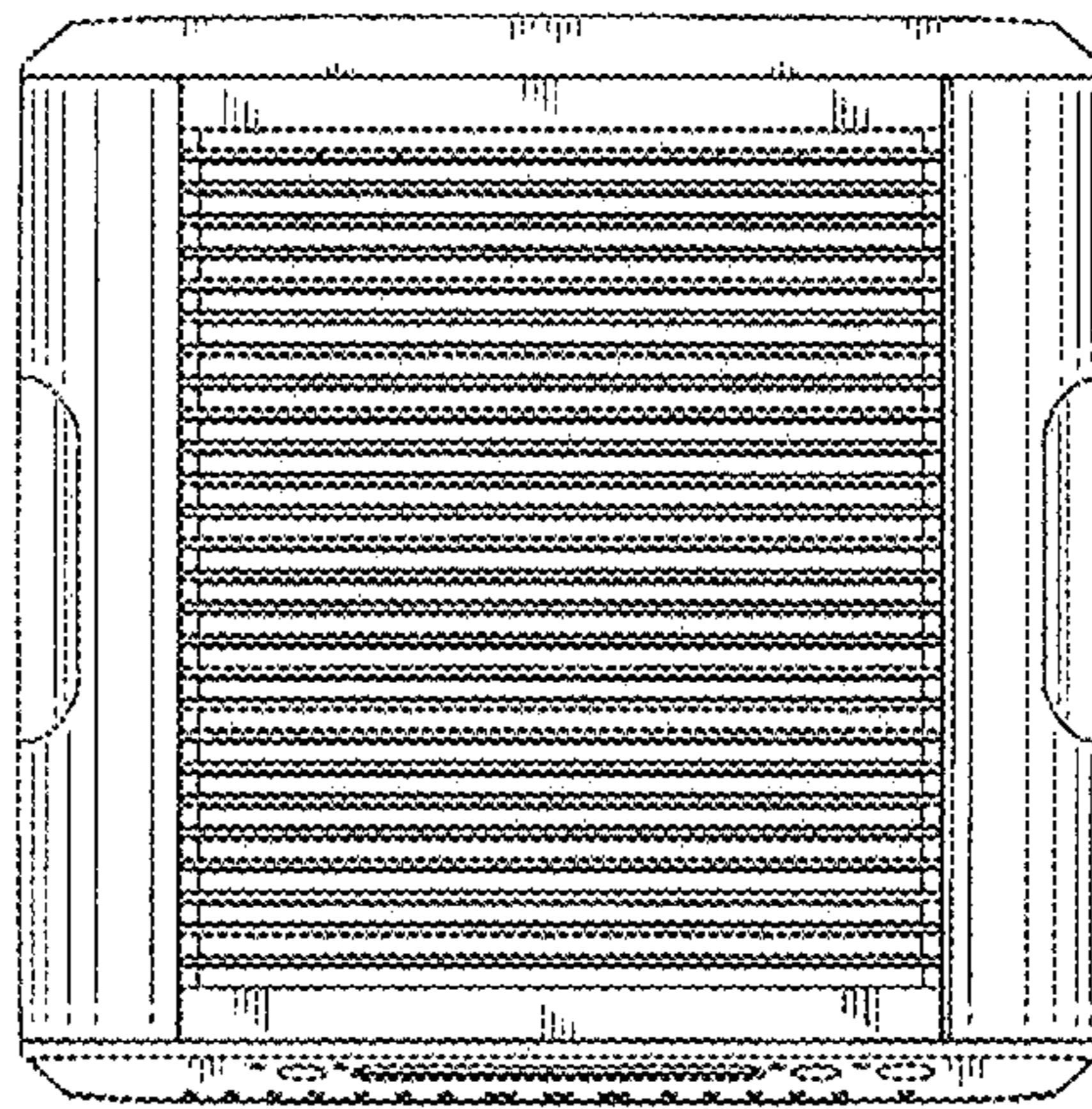


Fig.5

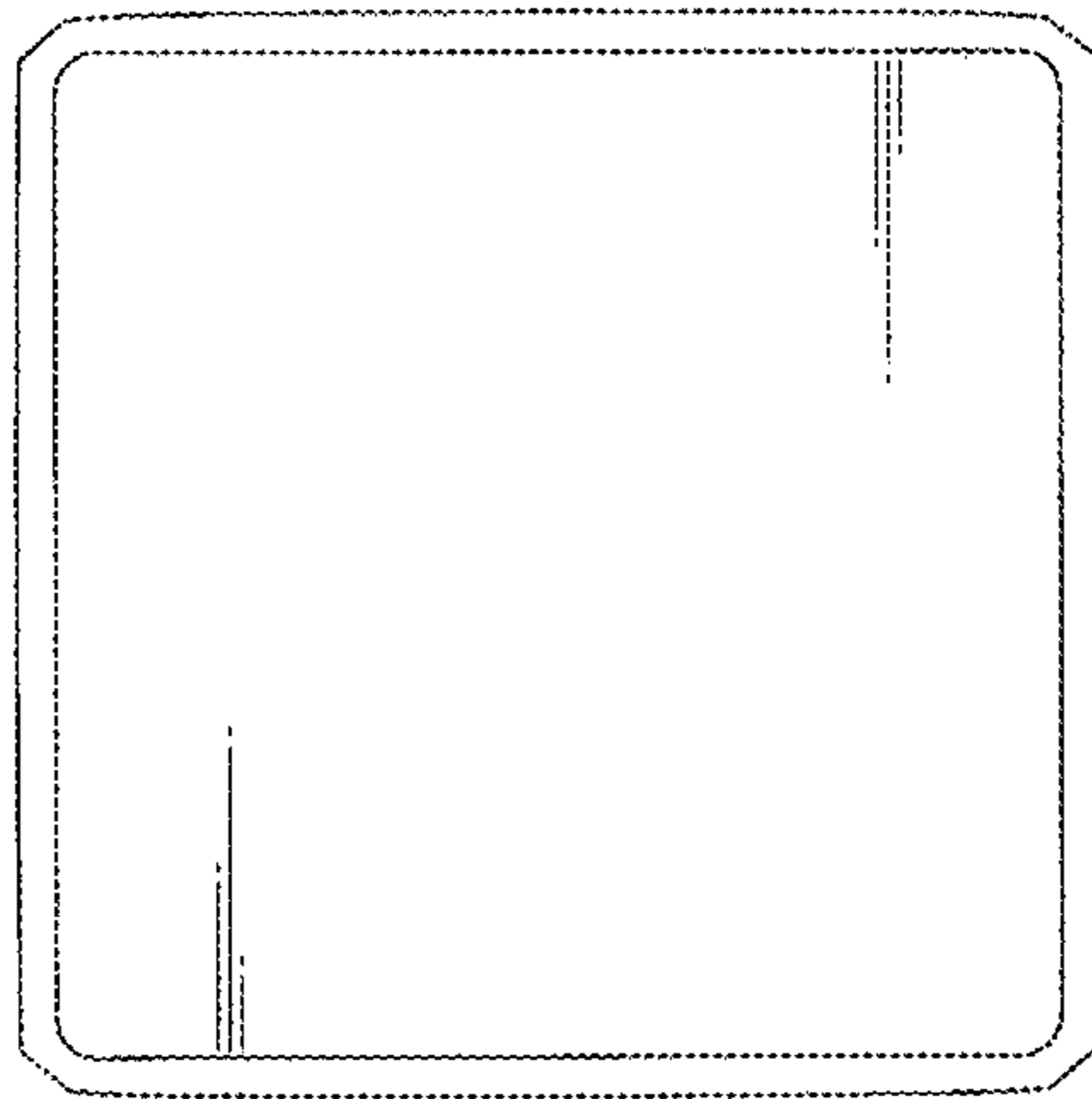


Fig.6

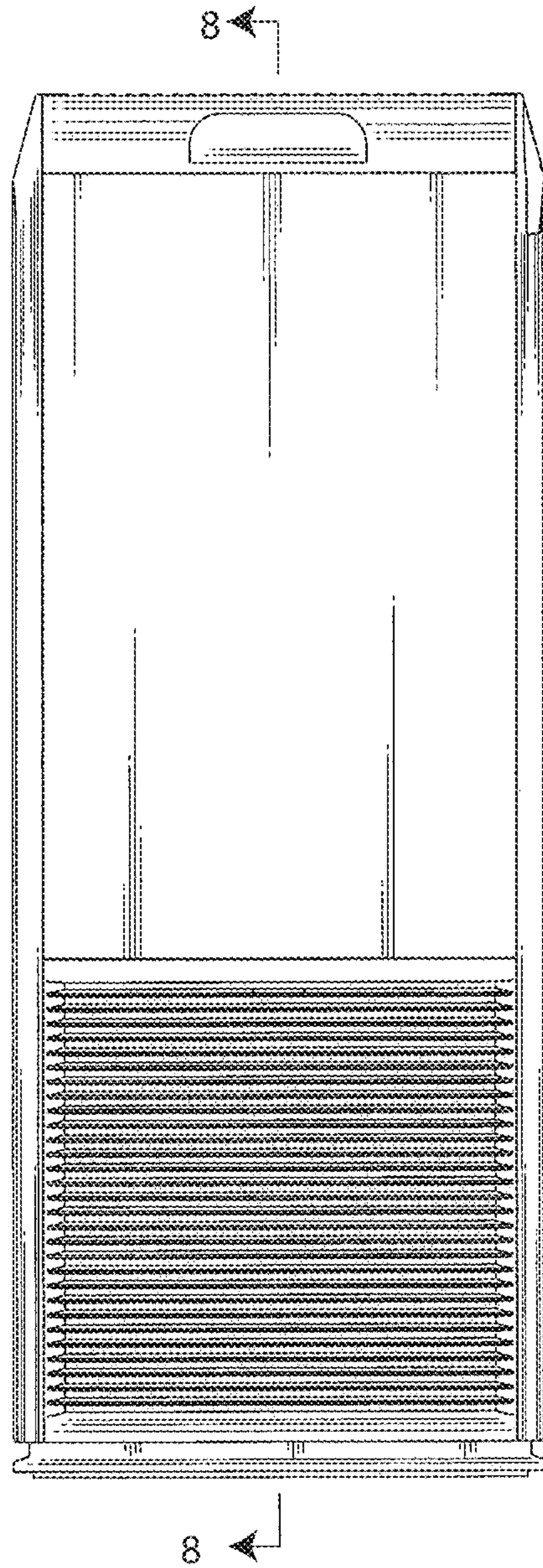


Fig.7

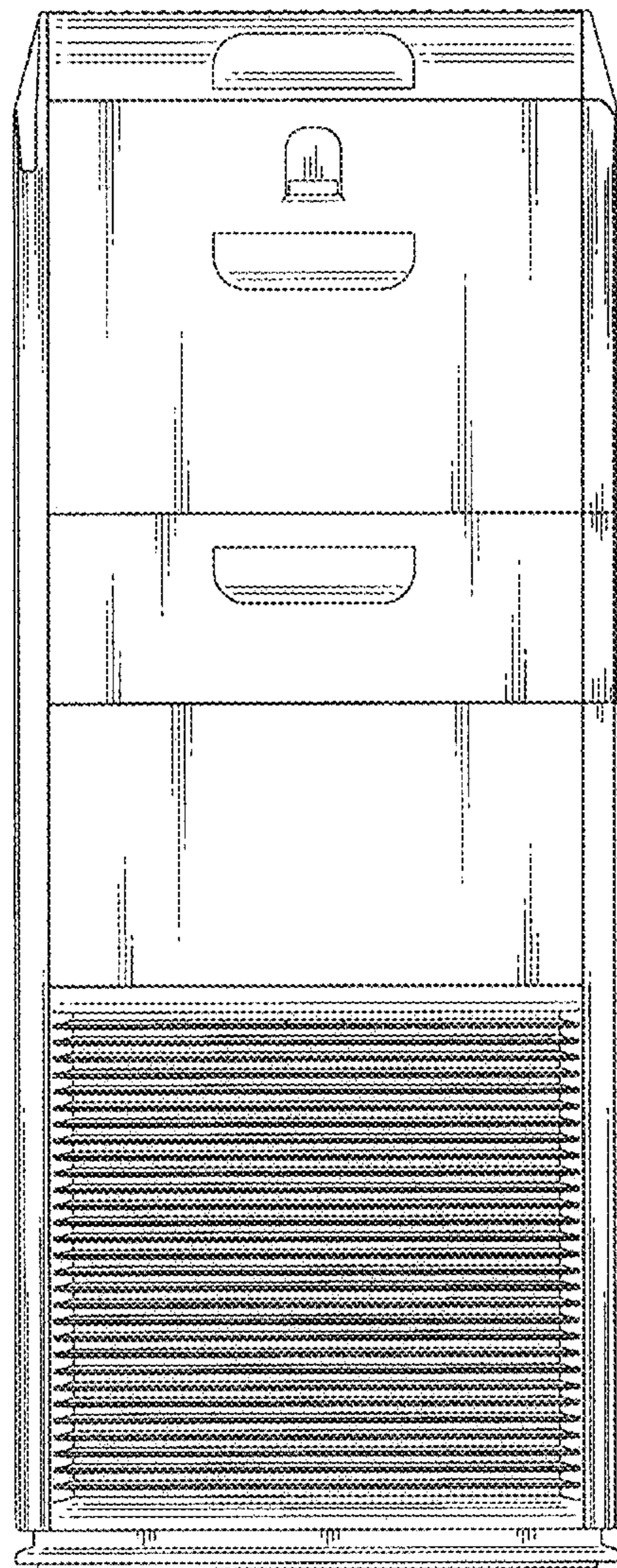


Fig.8

