



US00D750209S

(12) **United States Design Patent**
Satou(10) **Patent No.:** **US D750,209 S**
(45) **Date of Patent:** **** Feb. 23, 2016**(54) **AIR PURIFIER**(71) Applicant: **Dai Satou**, Kusatsu (JP)(72) Inventor: **Dai Satou**, Kusatsu (JP)(73) Assignee: **DAIKIN INDUSTRIES LTD.**,
Osaka-Shi, Osaka-Fu (JP)(**) Term: **14 Years**(21) Appl. No.: **29/504,260**(22) Filed: **Oct. 3, 2014**(30) **Foreign Application Priority Data**

Jun. 27, 2014 (JP) 2014-014143

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

(52) U.S. Cl.

USPC **D23/364**(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

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.

(56)

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(57) **CLAIM**

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

DESCRIPTION

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

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 a 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.

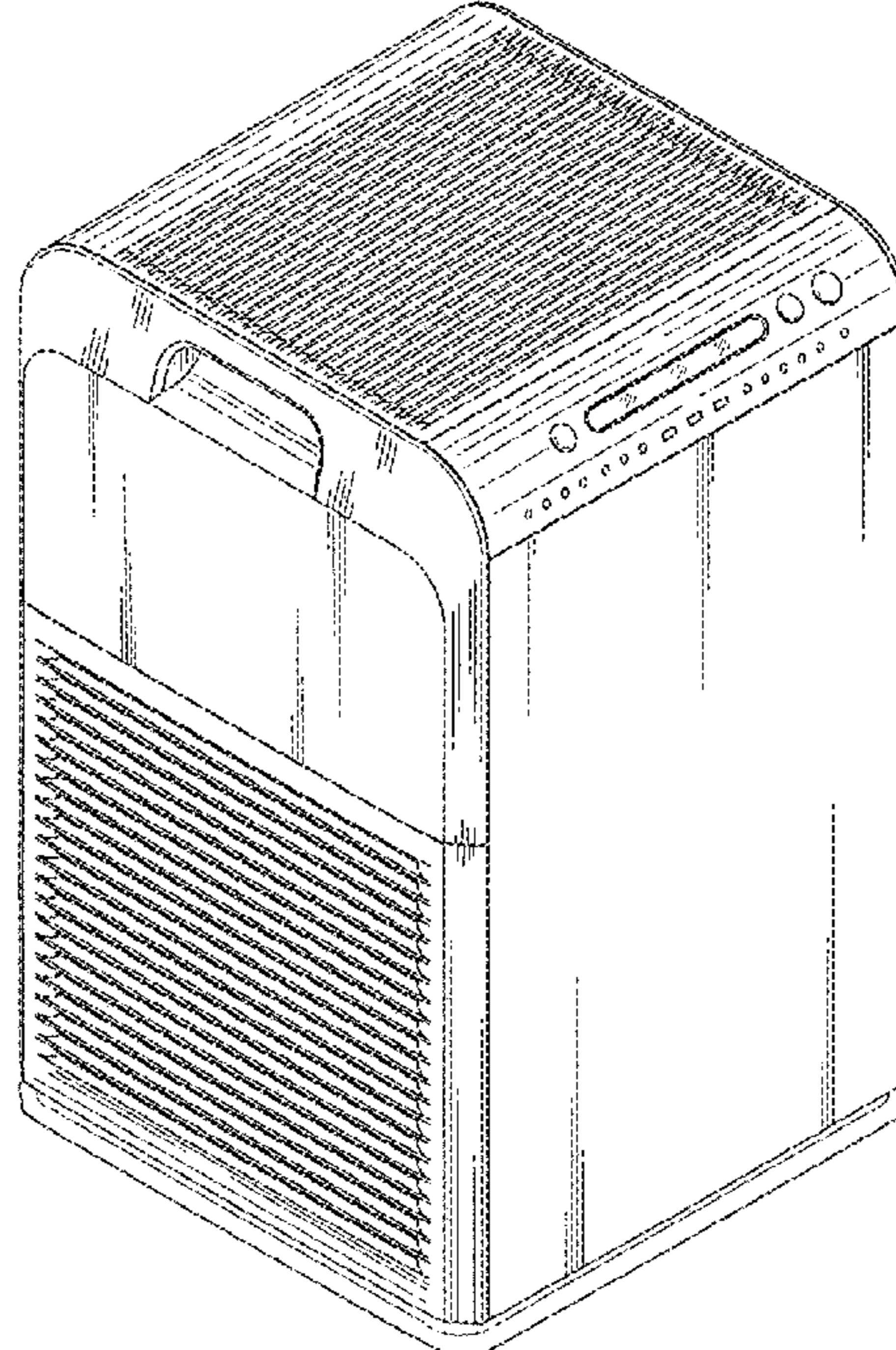
1 Claim, 8 Drawing Sheets

Fig.1

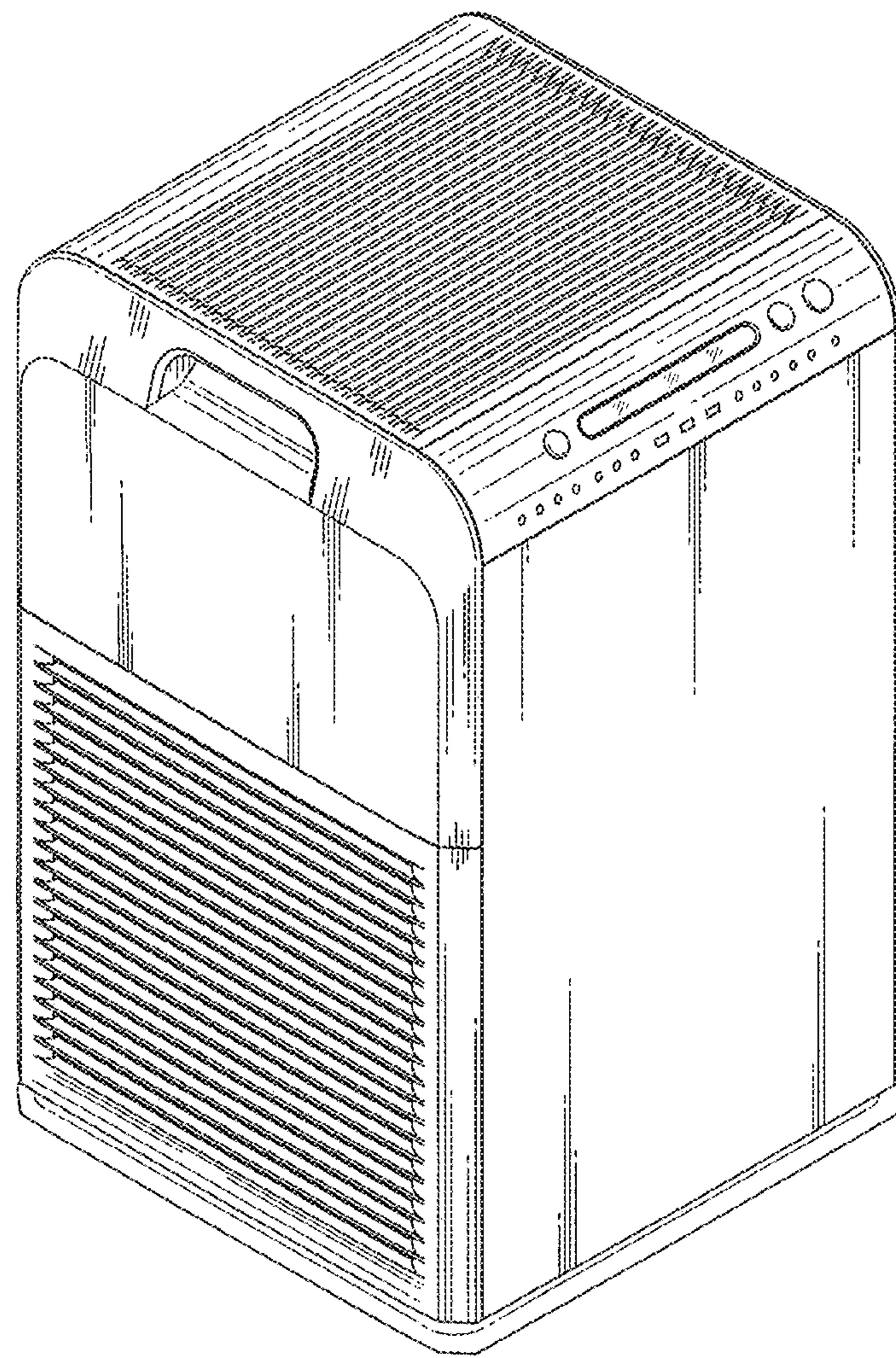


Fig.2

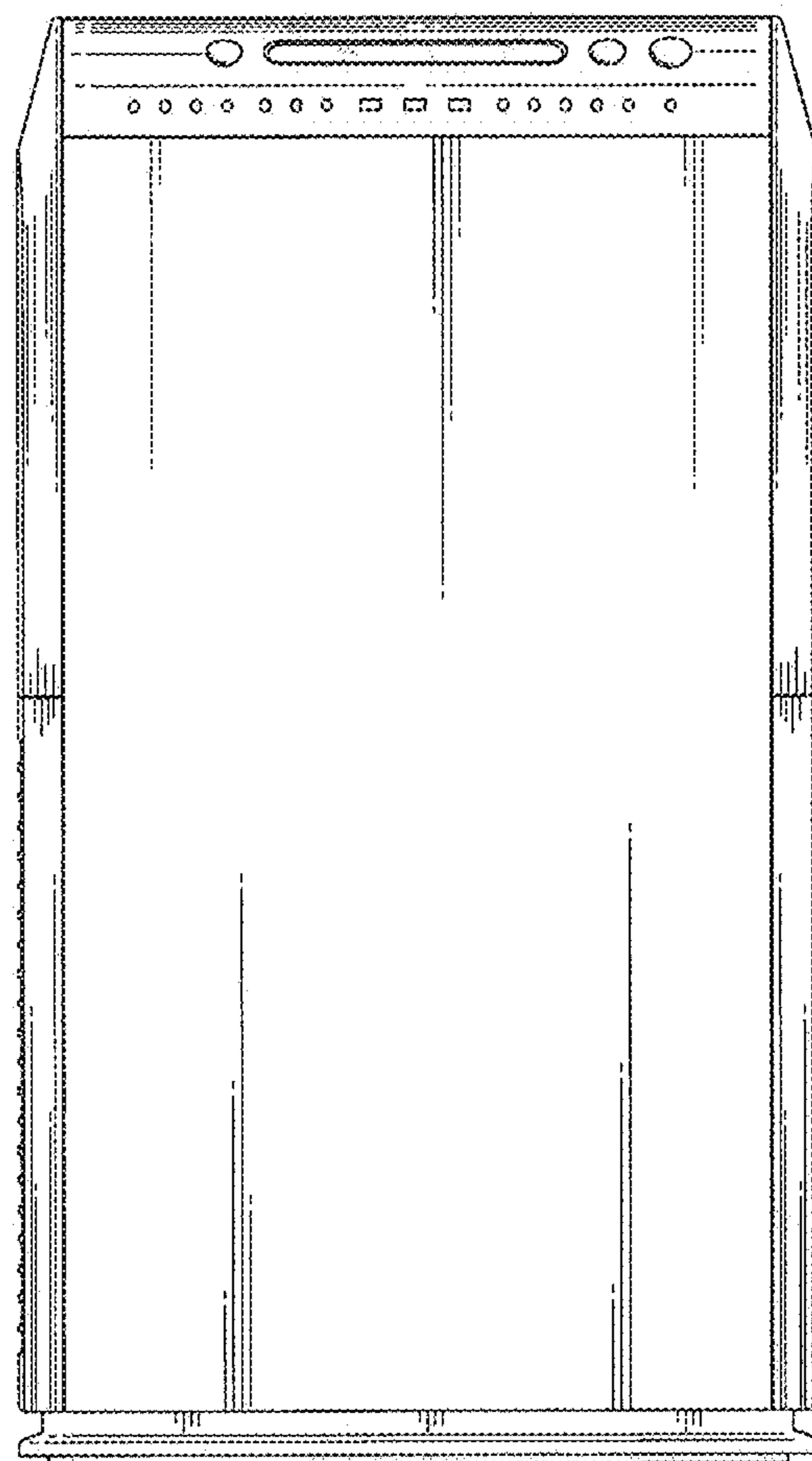


Fig.3

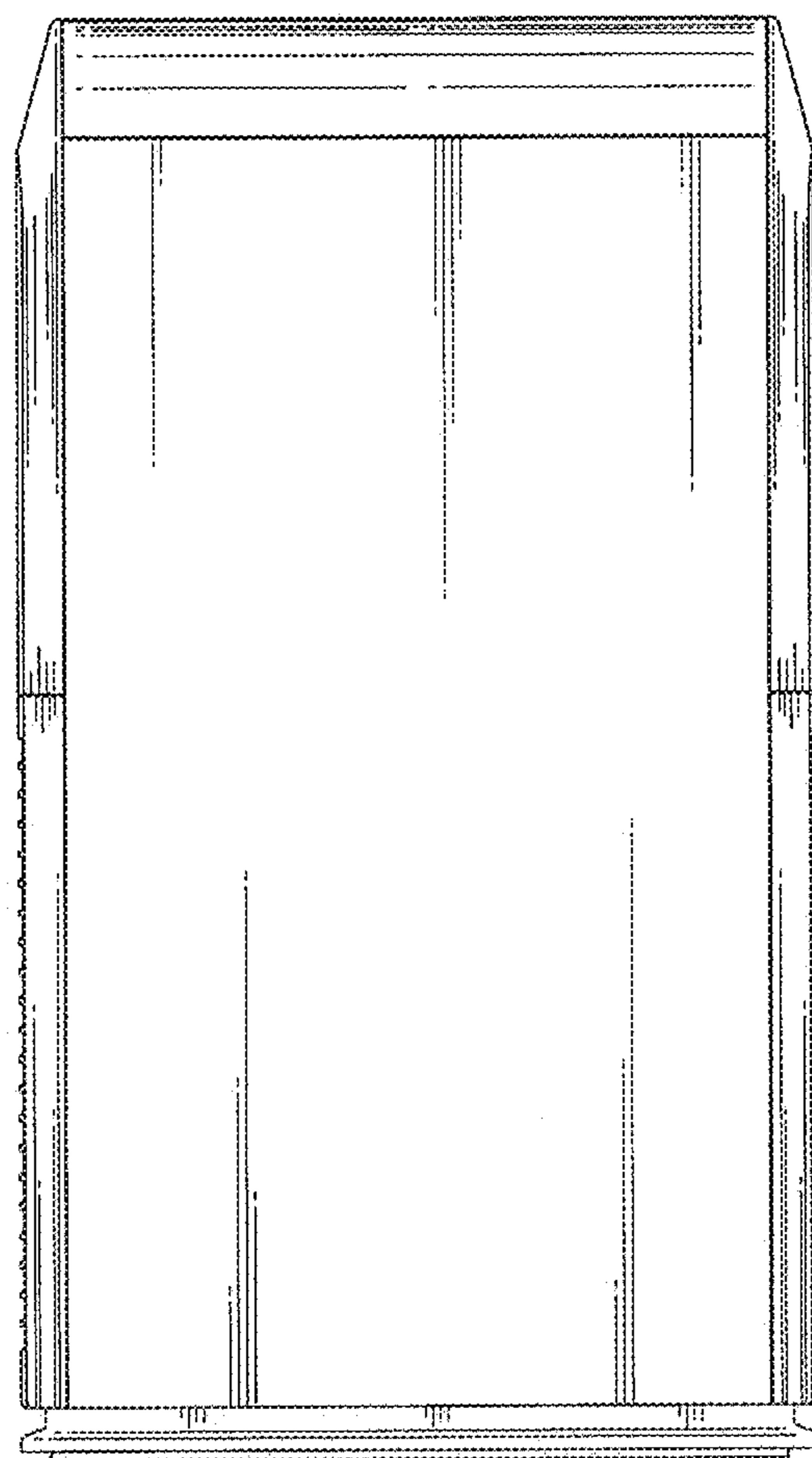


Fig.4

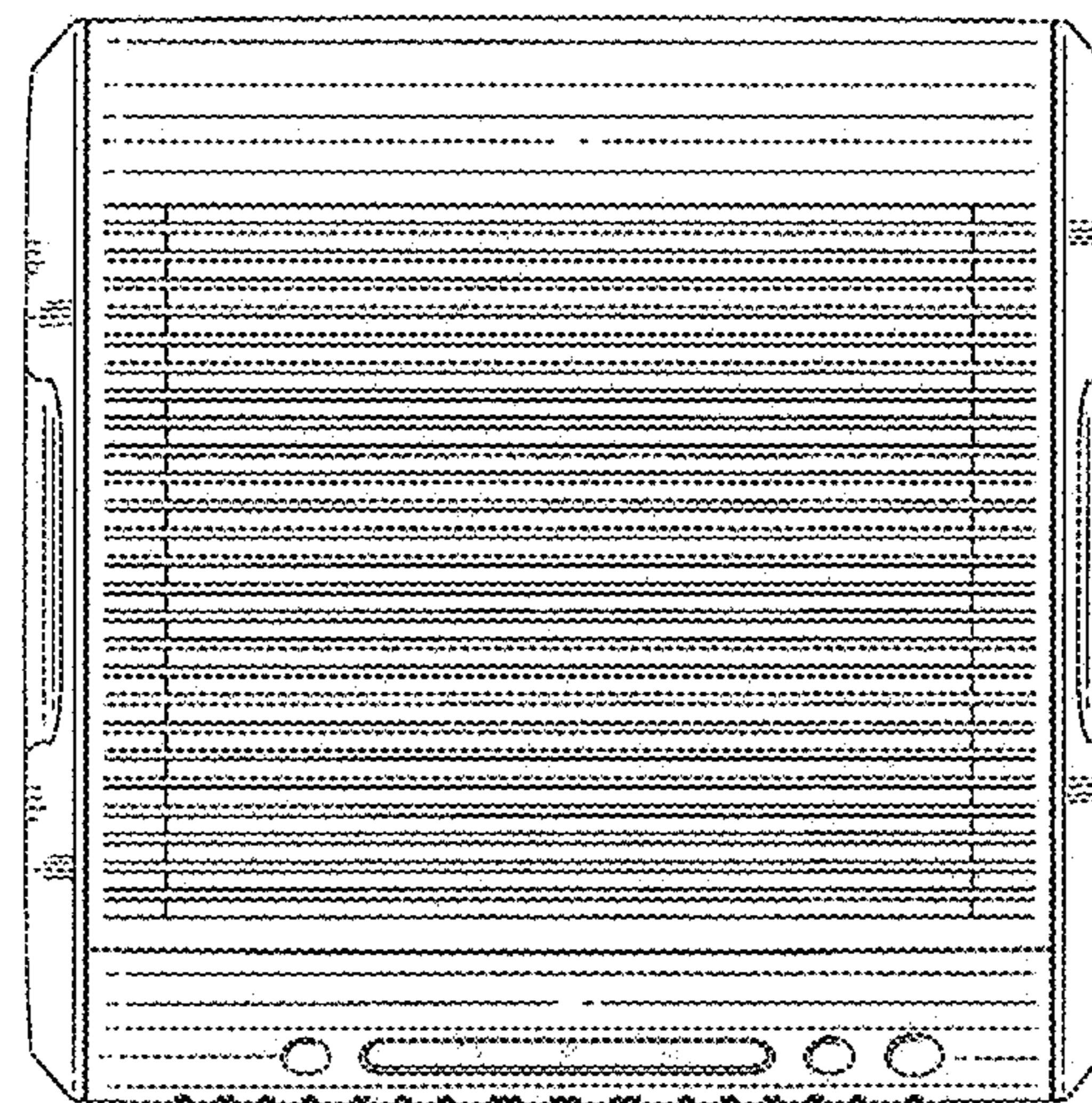


Fig.5

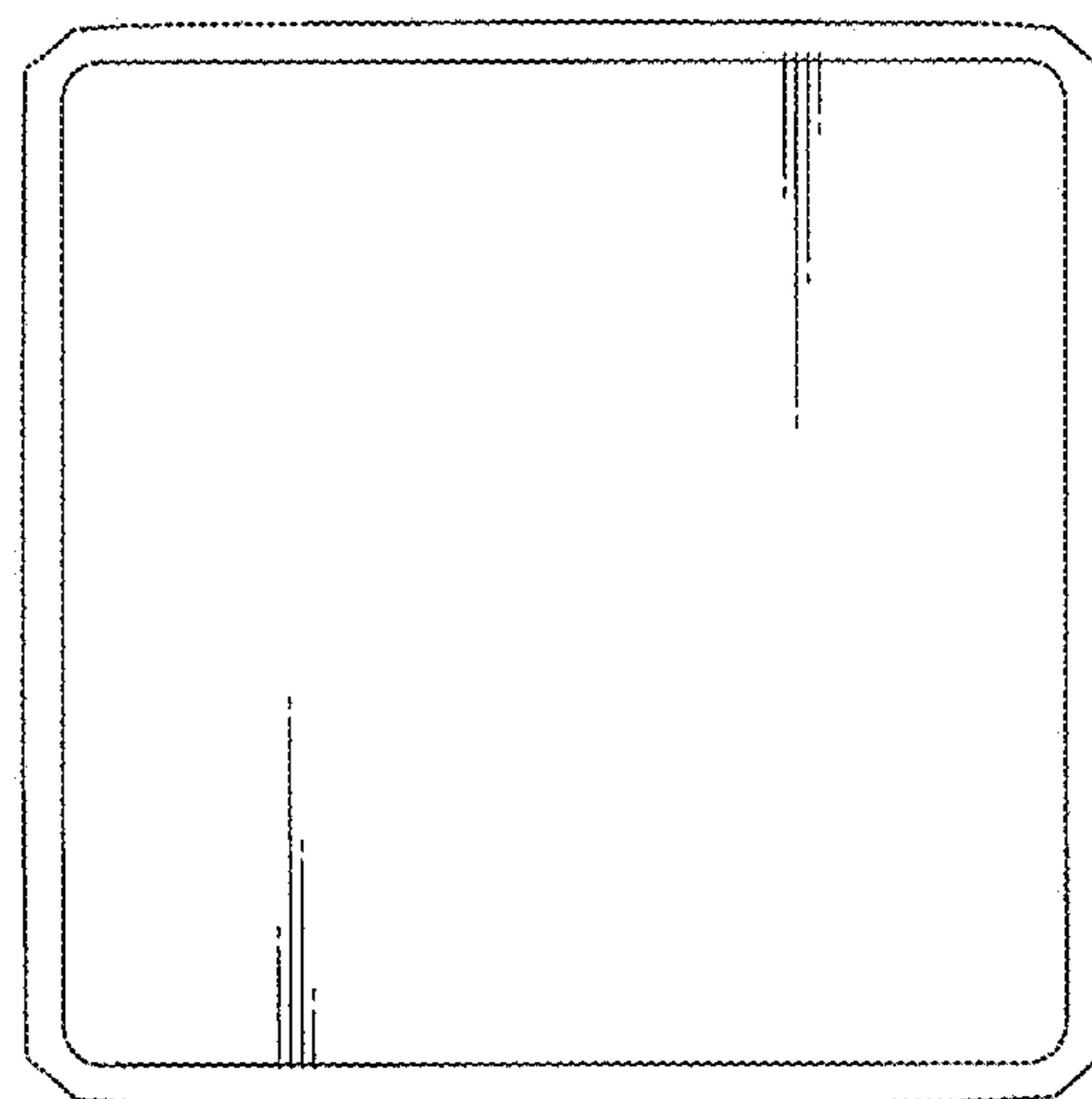


Fig.6

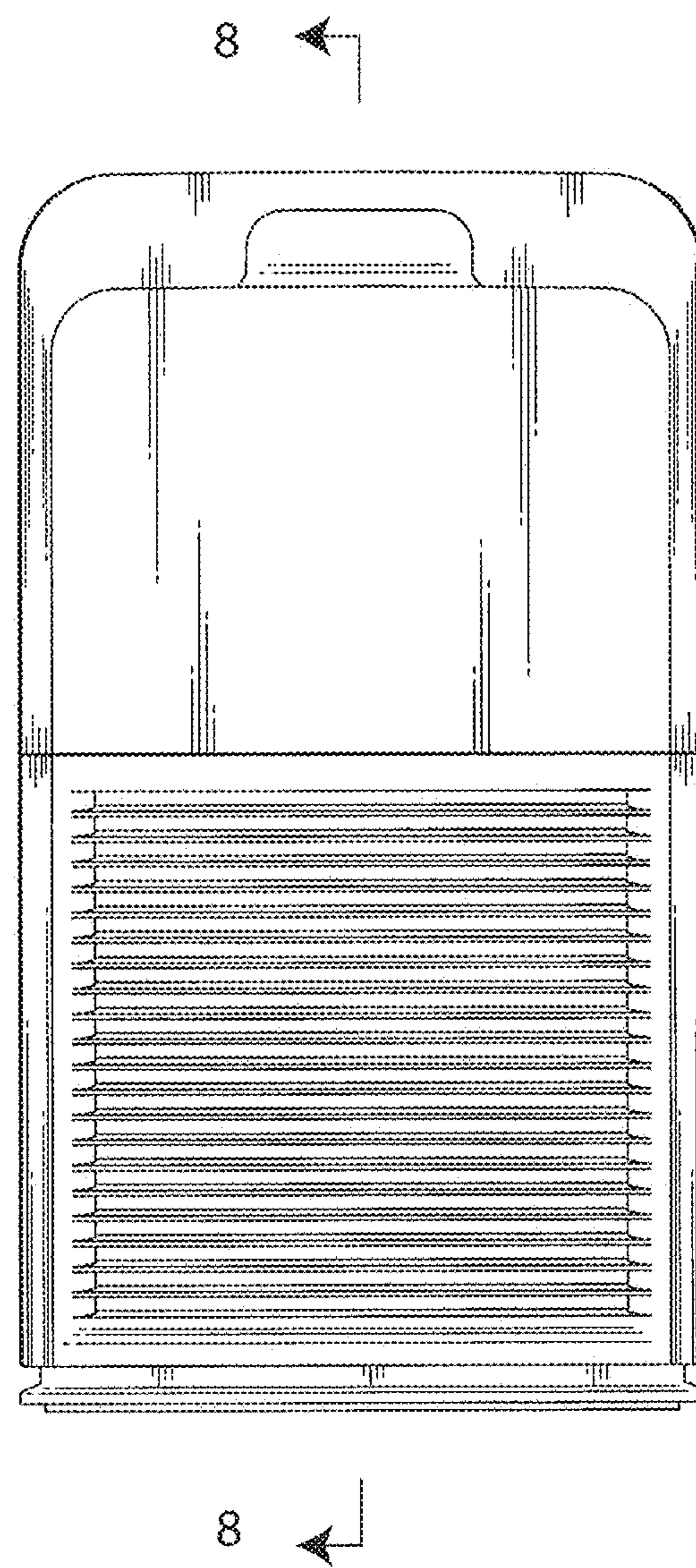


Fig.7

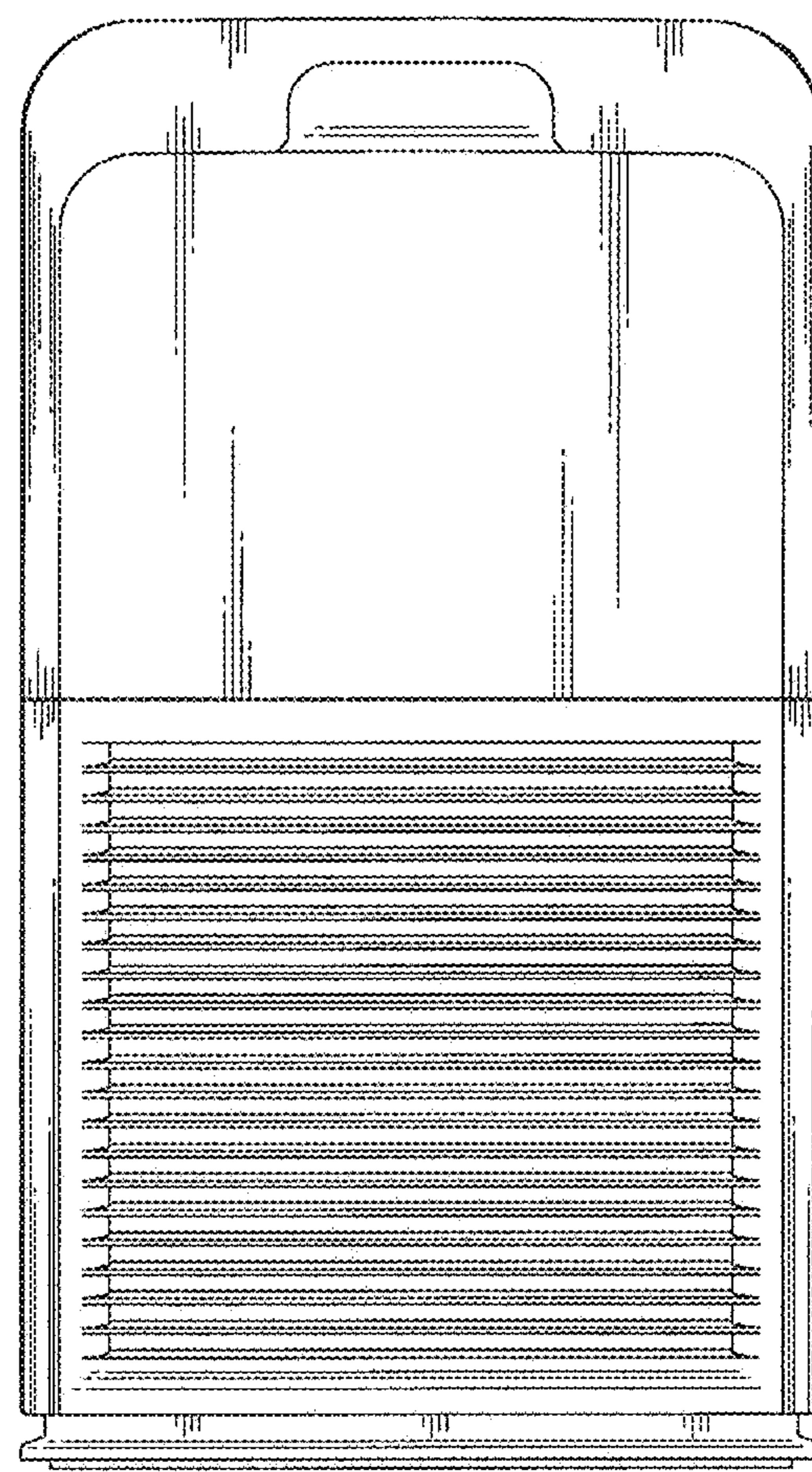


Fig.8

