

US00D870256S

(12) **United States Design Patent** (10) **Patent No.:** **US D870,256 S**
Chan (45) **Date of Patent:** **** Dec. 17, 2019**

(54) **AIR PURIFIER**

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(73) Assignee: **RHT Limited**, Hong Kong (HK)

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

(21) Appl. No.: **29/662,643**

(22) Filed: **Sep. 7, 2018**

(51) **LOC (12) Cl.** **23-04**

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

(58) **Field of Classification Search**

USPC D23/355–366, 352, 369, 332, 333, 335,
D23/336, 342, 351; 422/120, 122;
55/356, 473, 504; 96/971; 261/DIG. 17,
261/DIG. 65, DIG. 88, DIG. 31
CPC .. A61L 9/16; A61L 9/22; B01D 47/00; B01D
47/027; B01D 2221/02; B01D 2259/4508;
B03C 3/155; B03C 3/368; F24F 3/16;
F24F 13/20; F24F 13/28

See application file for complete search history.

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Primary Examiner — David G Muller

(57) **CLAIM**

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

DESCRIPTION

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

FIG. 2 is a rear elevational view thereof;

FIG. 3 is a left side view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a top plan view thereof;

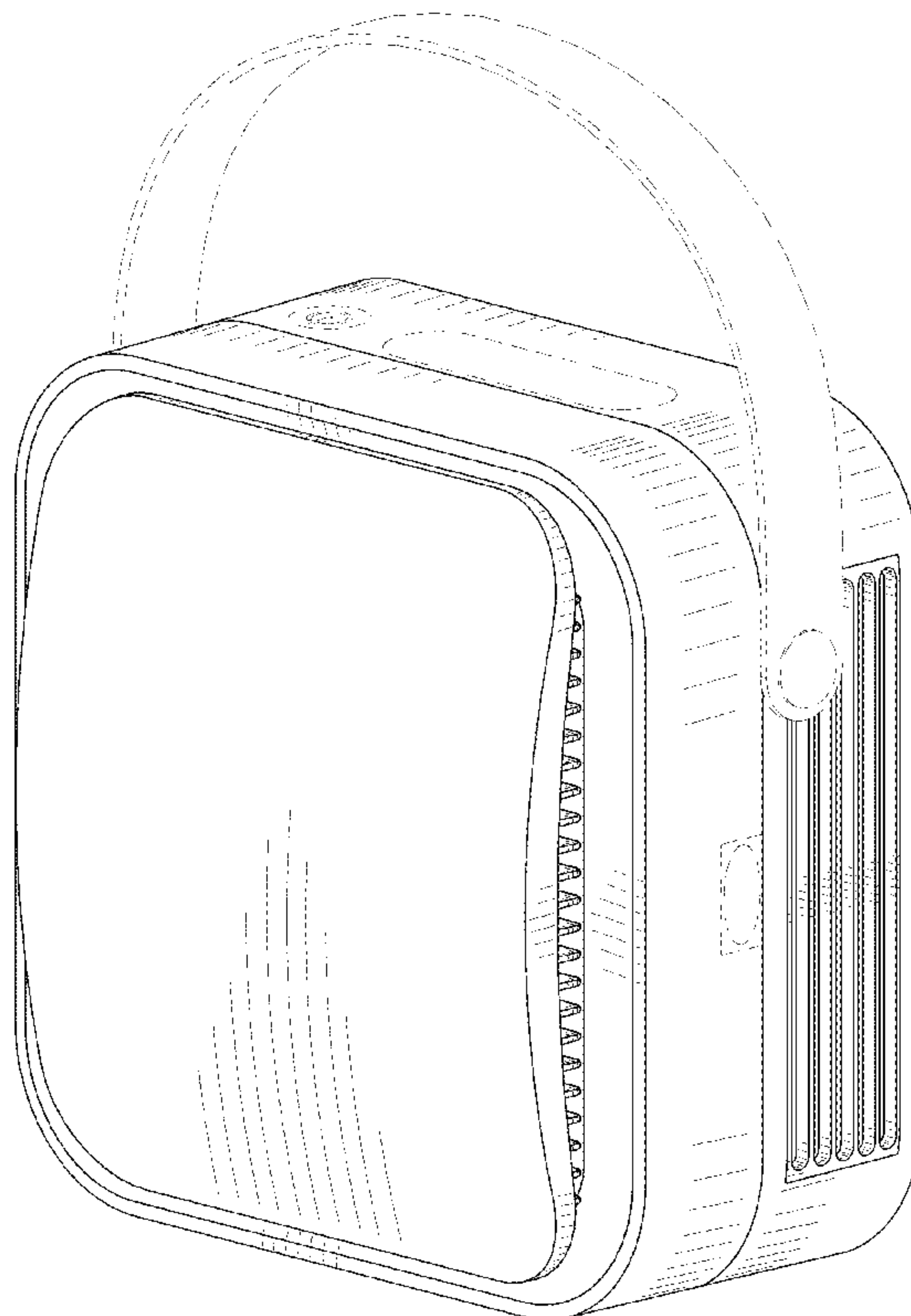
FIG. 6 is a bottom plan view thereof;

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

FIG. 8 is a top, rear and left side perspective view thereof.

The broken lines in the figures depict portions of the air purifier which form no part of the claimed design.

1 Claim, 8 Drawing Sheets



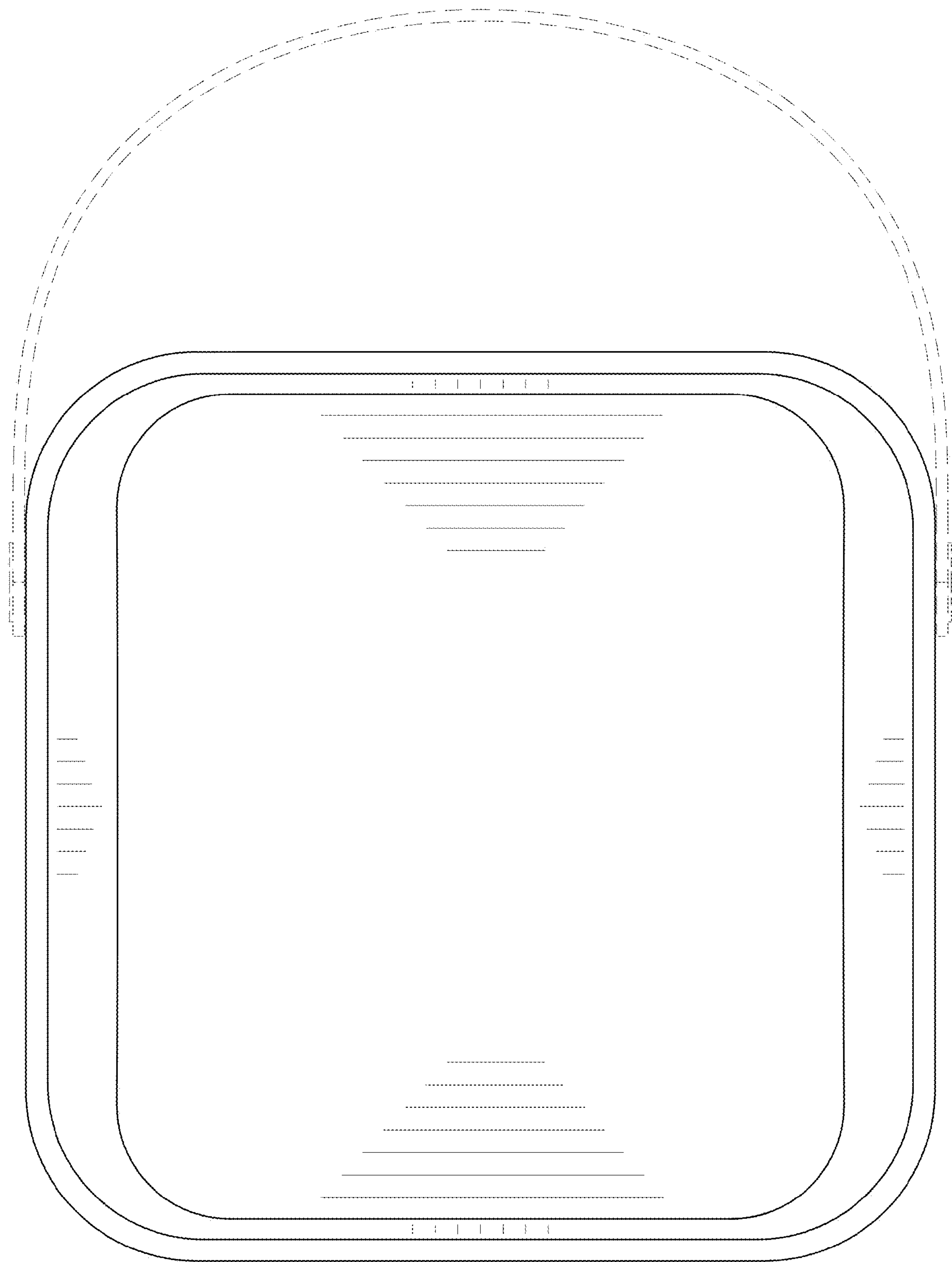


Fig. 1

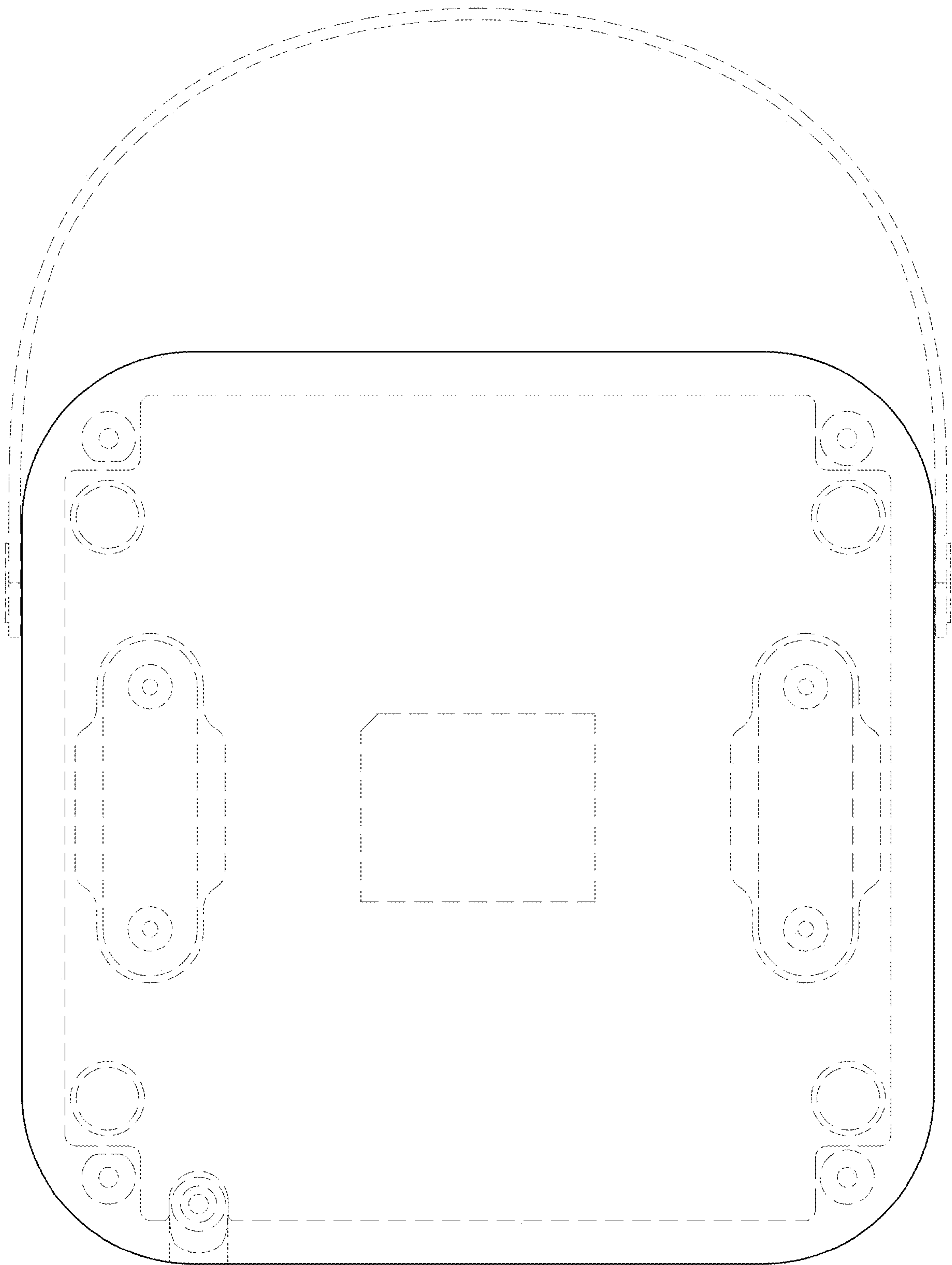


Fig. 2

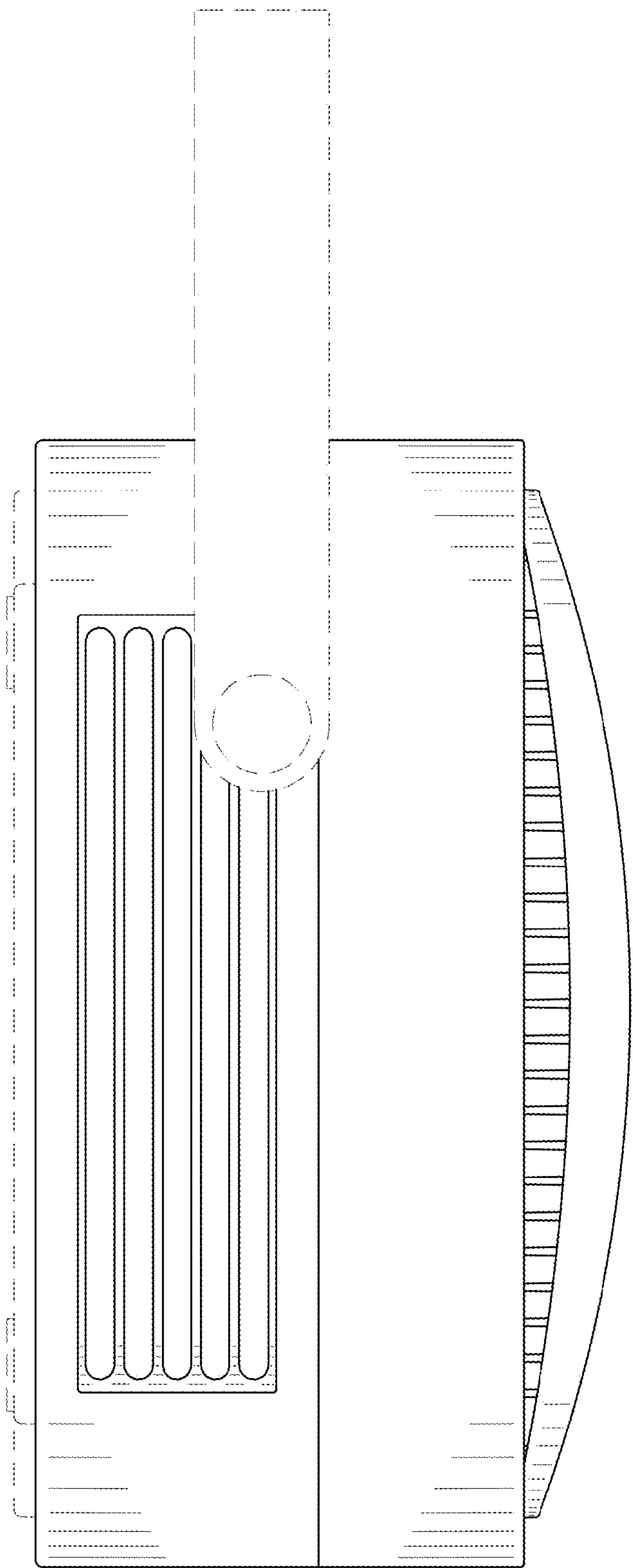


Fig. 3

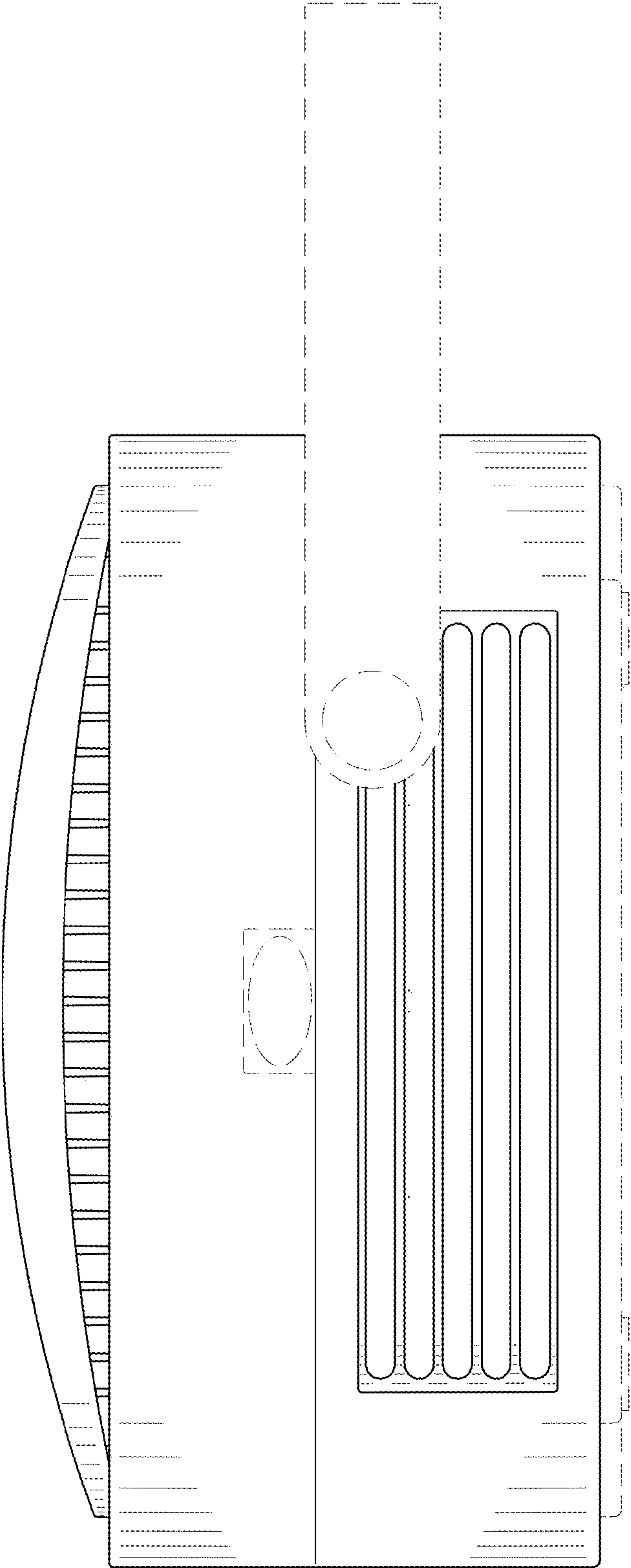


Fig. 4

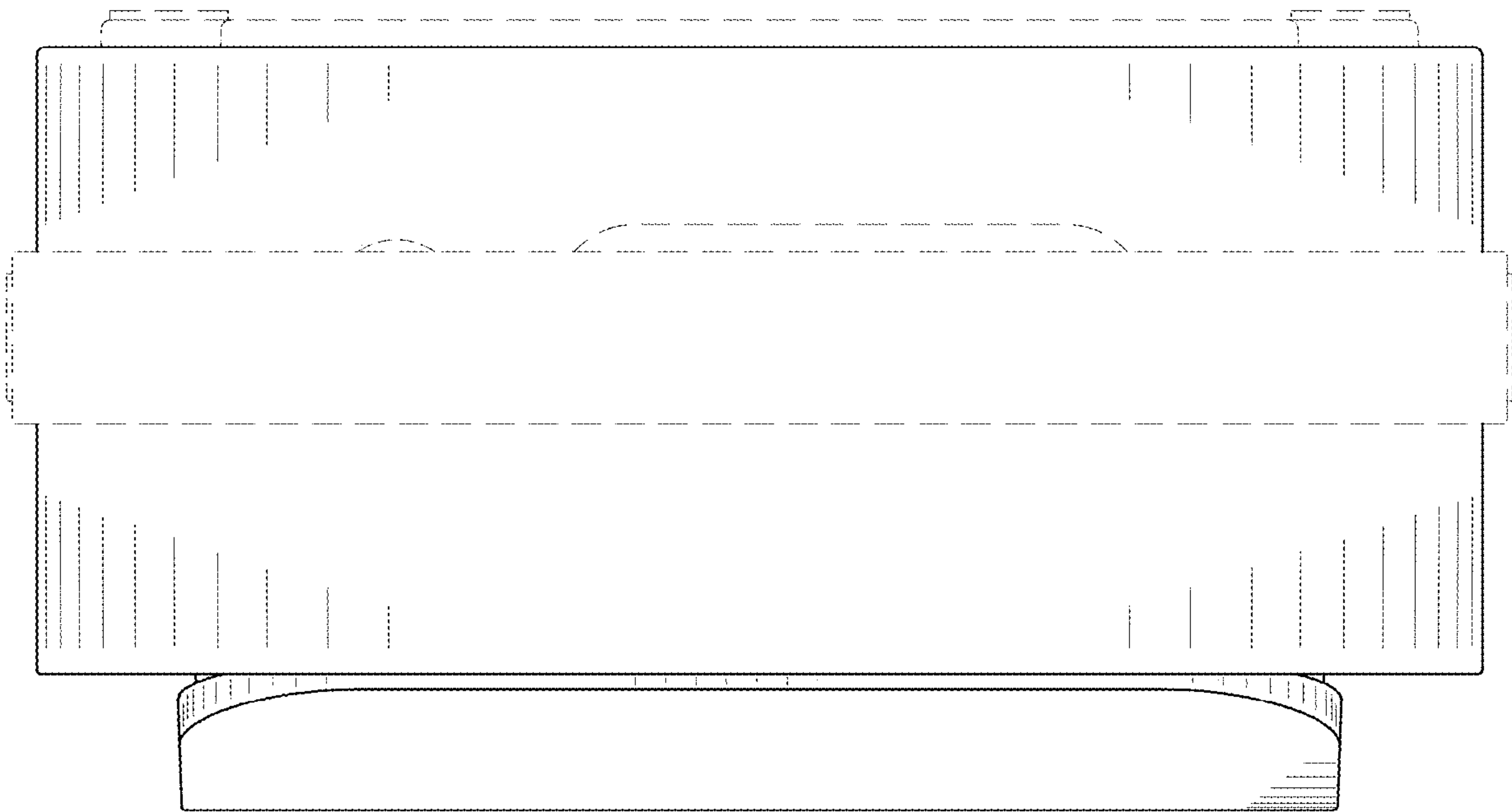


Fig. 5

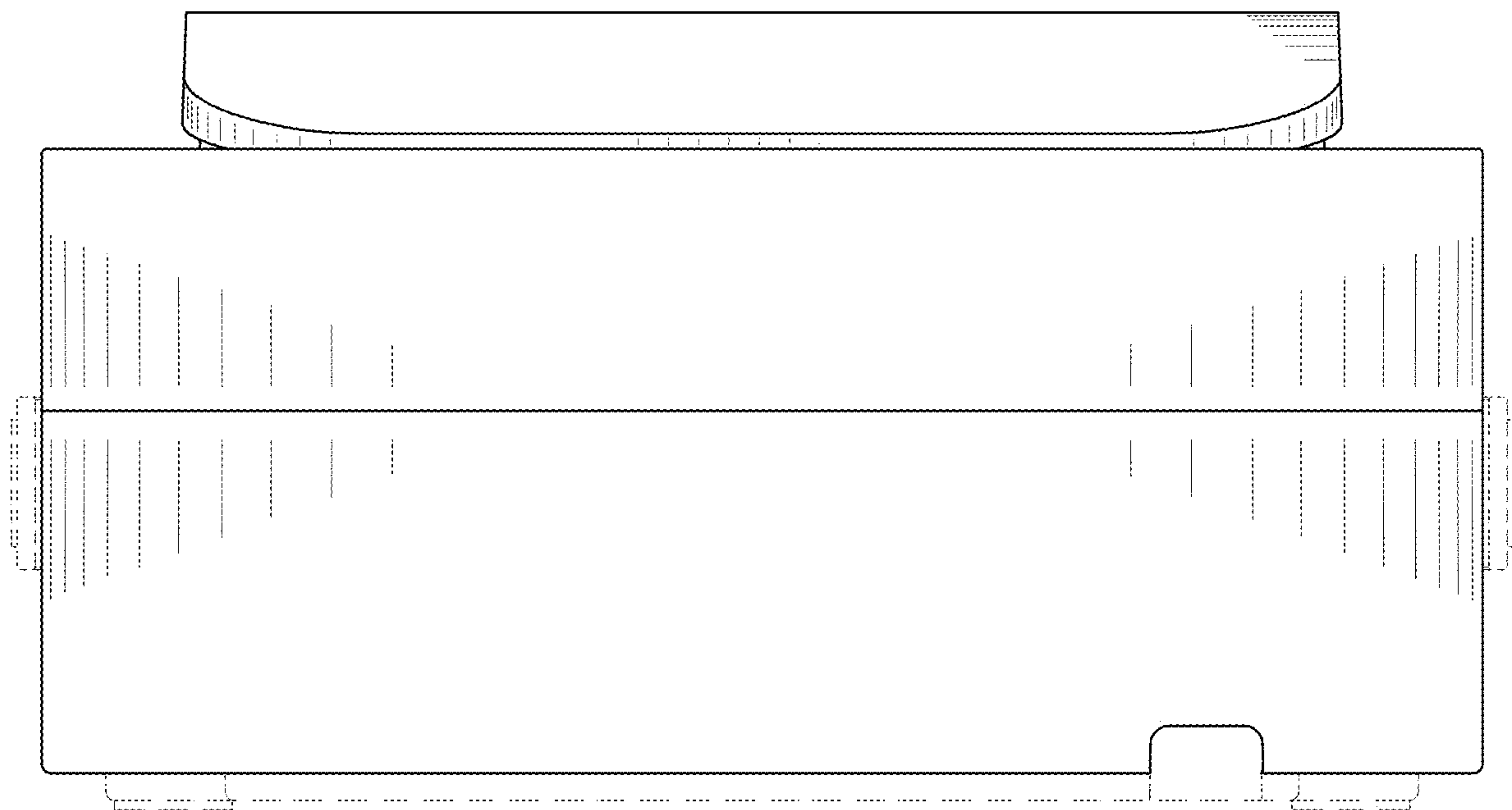


Fig. 6

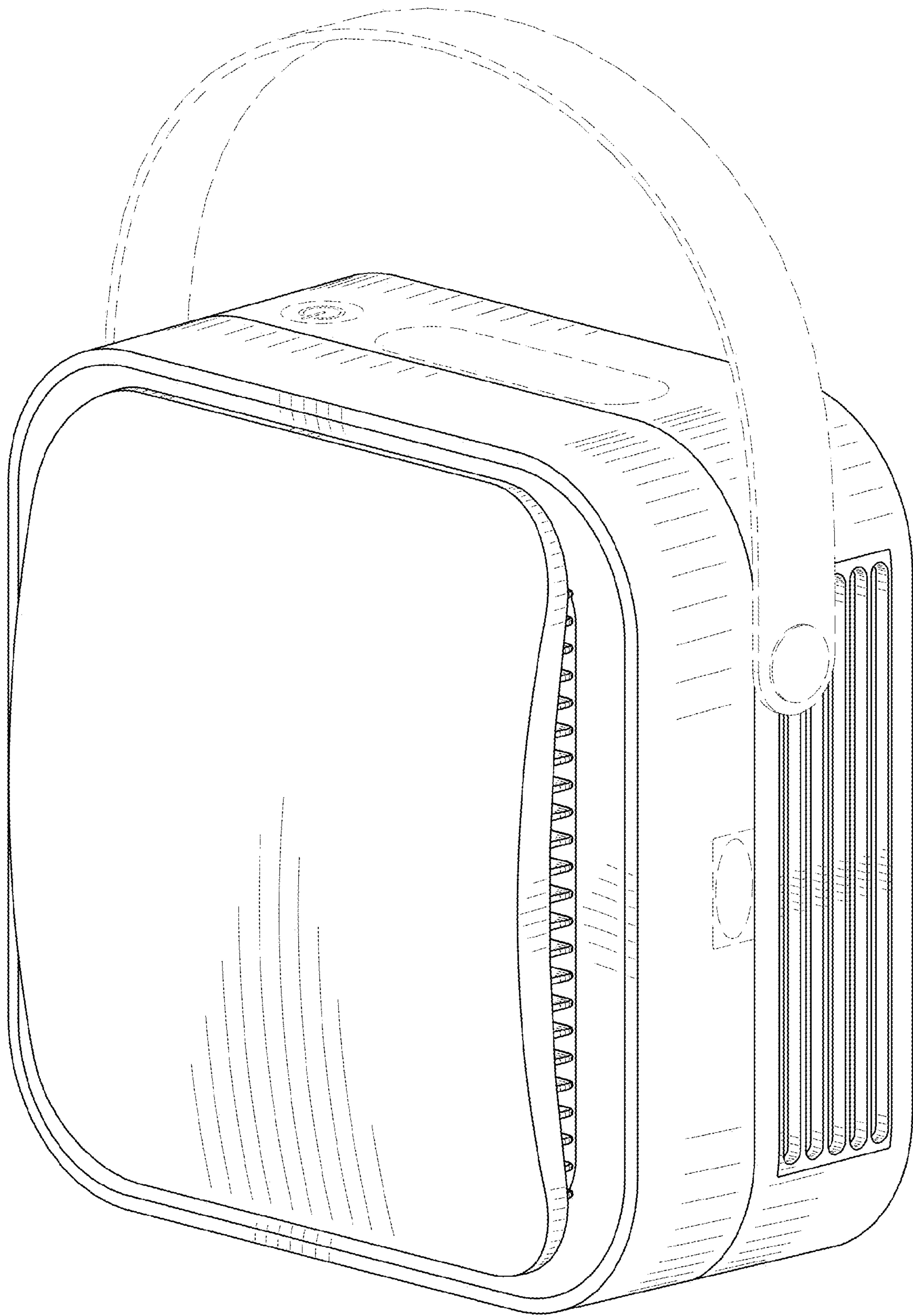


Fig. 7

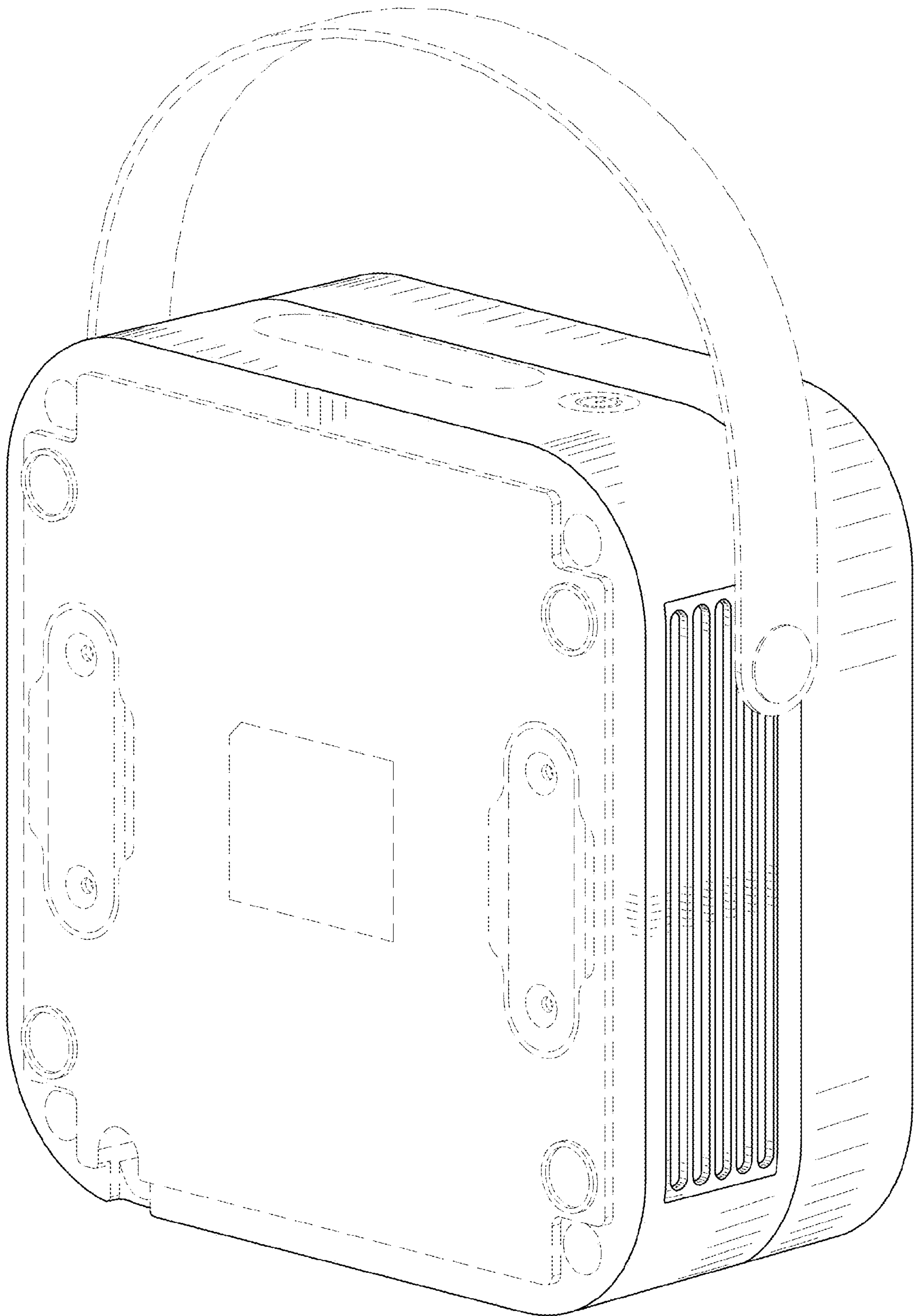


Fig. 8