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(12) **United States Design Patent** (10) **Patent No.:** **US D888,920 S**
Fujii et al. (45) **Date of Patent:** **** Jun. 30, 2020**

(54) **AIR PURIFIER**

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

(57) **CLAIM**

(21) Appl. No.: **29/673,873**

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

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(30) **Foreign Application Priority Data**

DESCRIPTION

Jun. 28, 2018 (JP) 2018-014273

(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; 96/97; D14/188, 170,
D14/172; 261/DIG. 17, DIG. 65,
261/DIG. 88, DIG. 31; D18/34.6
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; F24F 3/1405;
F24F 3/1603; F24F 13/222

See application file for complete search history.

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

FIG. 2 is another perspective view of the air purifier of FIG. 1;

FIG. 3 is a front elevational view of the air purifier of FIG. 1;

FIG. 4 is a rear elevational view of the air purifier of FIG. 1;

FIG. 5 is a left-side elevational view of the air purifier of FIG. 1;

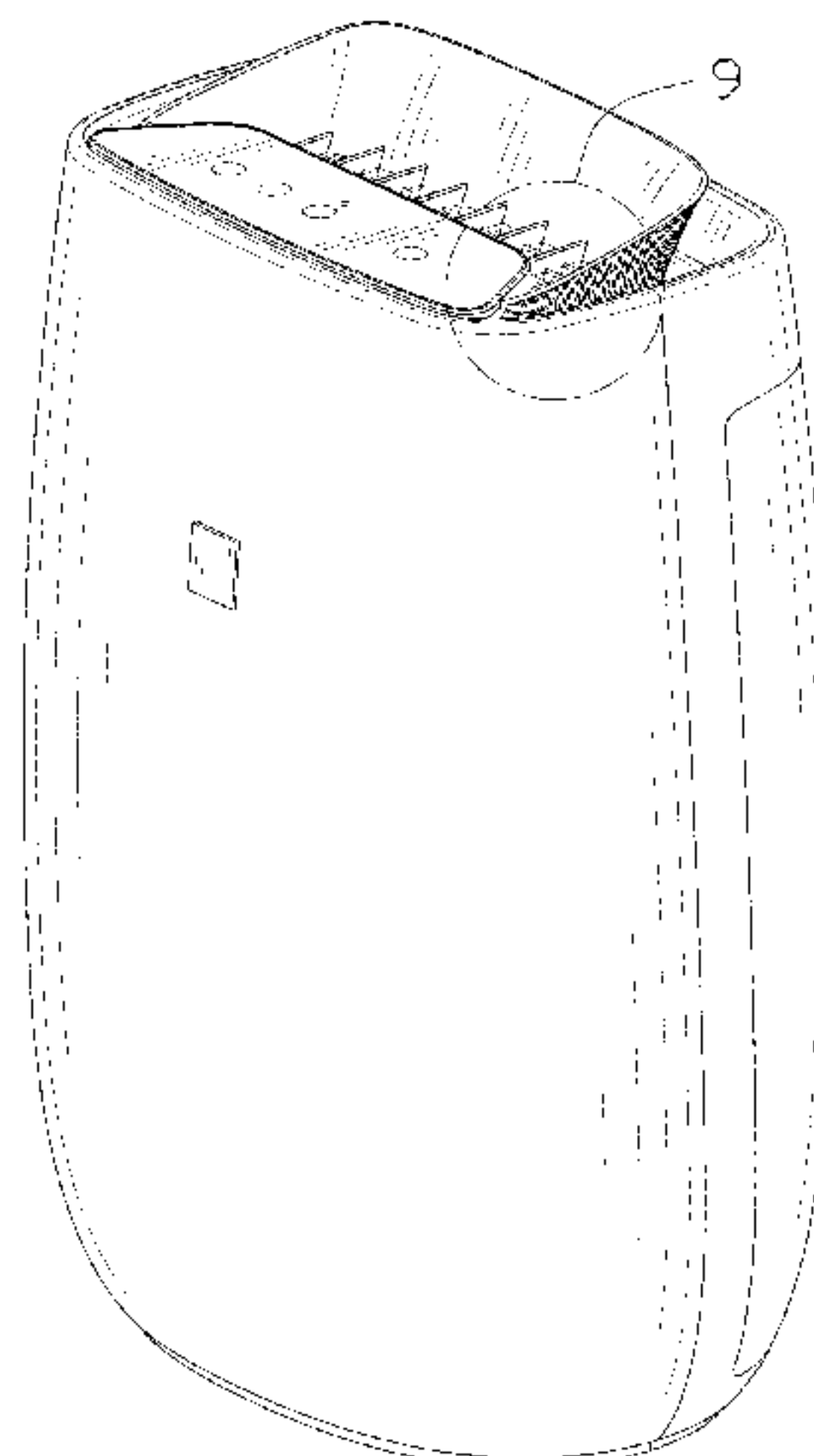
FIG. 6 is a right-side elevational view of the air purifier of FIG. 1;

FIG. 7 is a top plan view of the air purifier of FIG. 1;

FIG. 8 is a bottom plan view of the air purifier of FIG. 1; and,
FIG. 9 is an enlarged detailed view of the air purifier in FIG. 1.

The broken lines in the drawings are for the purpose of illustration elements of the air purifier that form no part of the claimed design. The unshaded recessed interior surfaces within the grill of the air purifier form no part of the claimed design.

1 Claim, 9 Drawing Sheets



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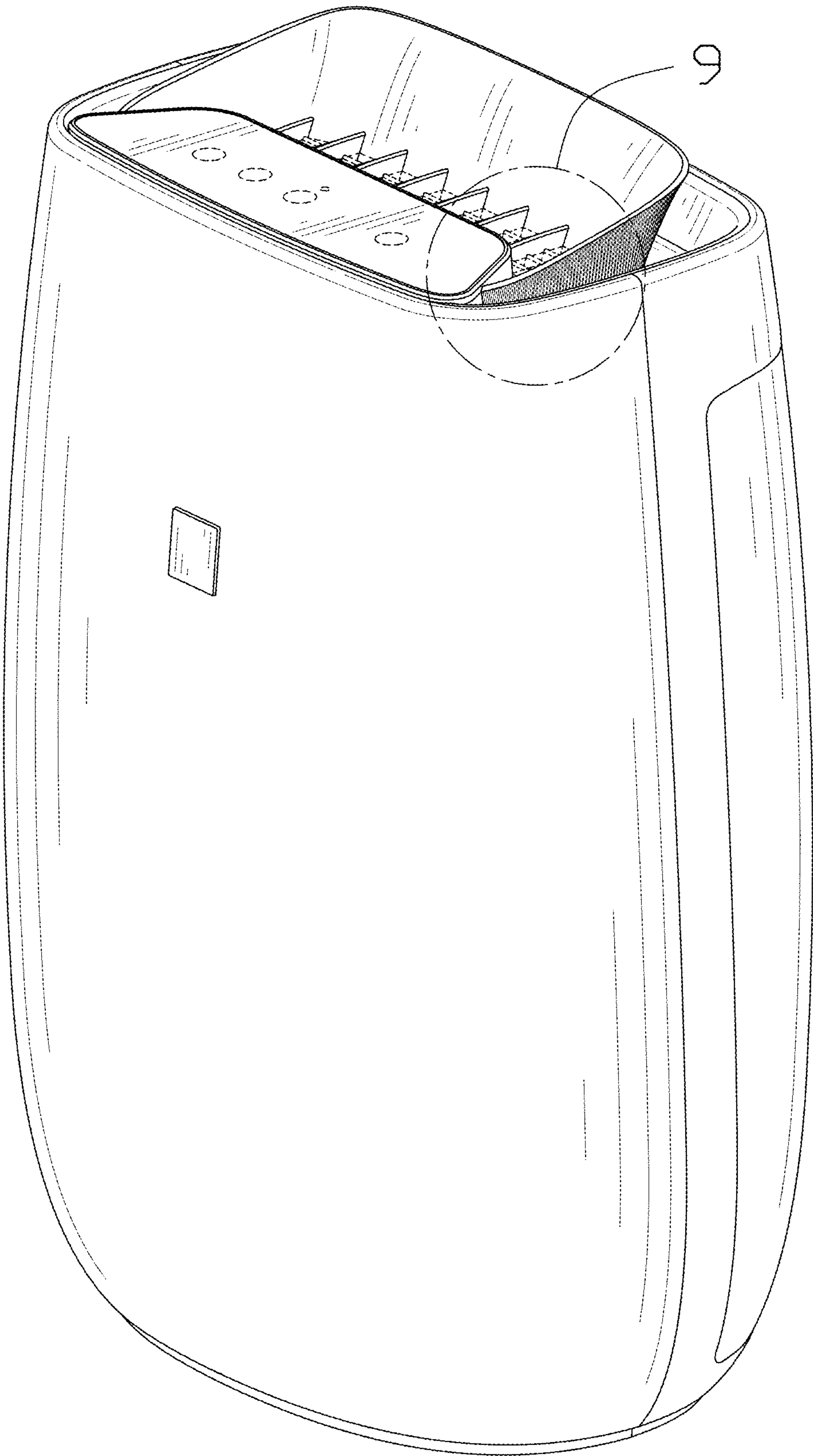


FIG. 1

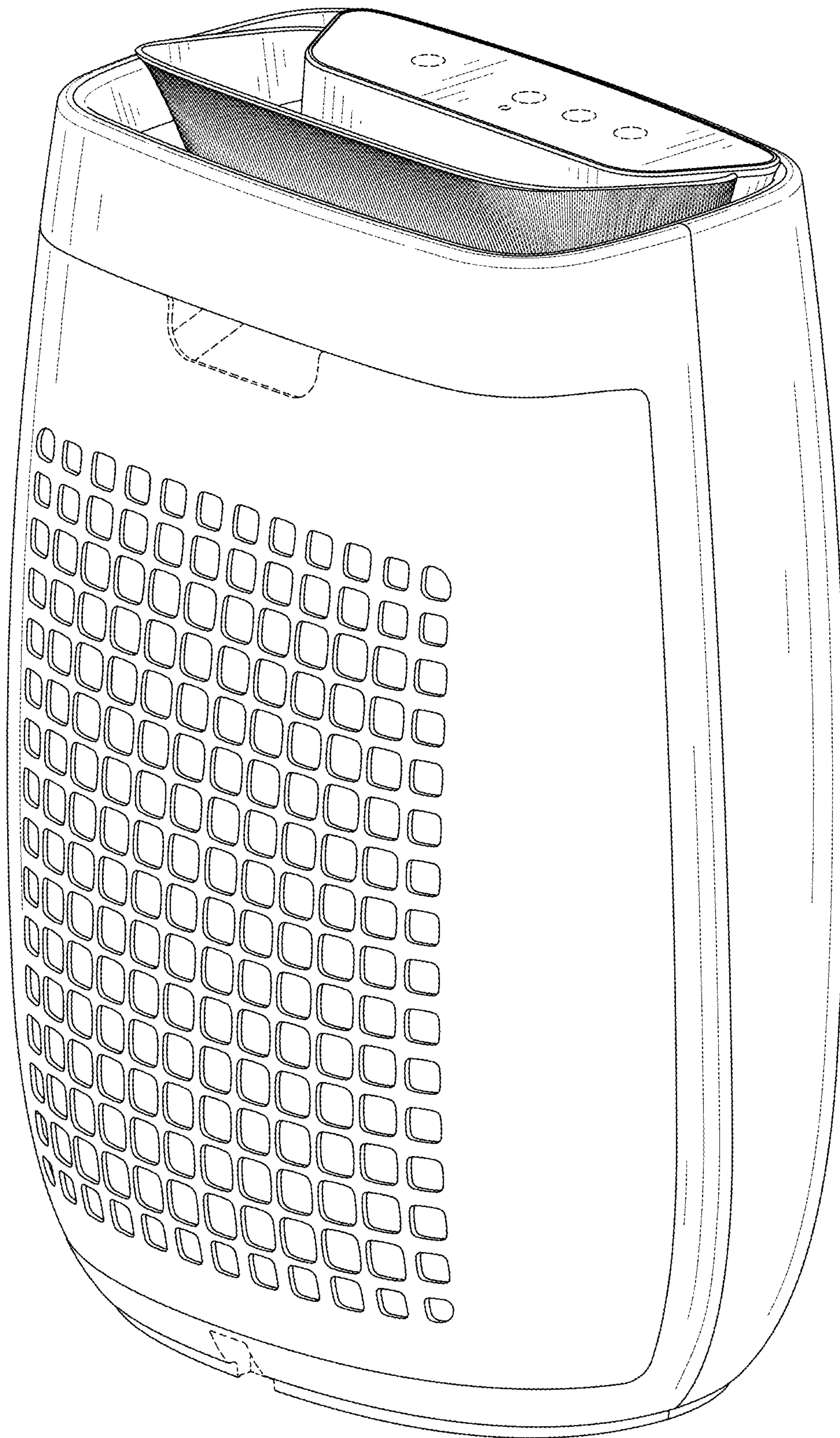


FIG. 2

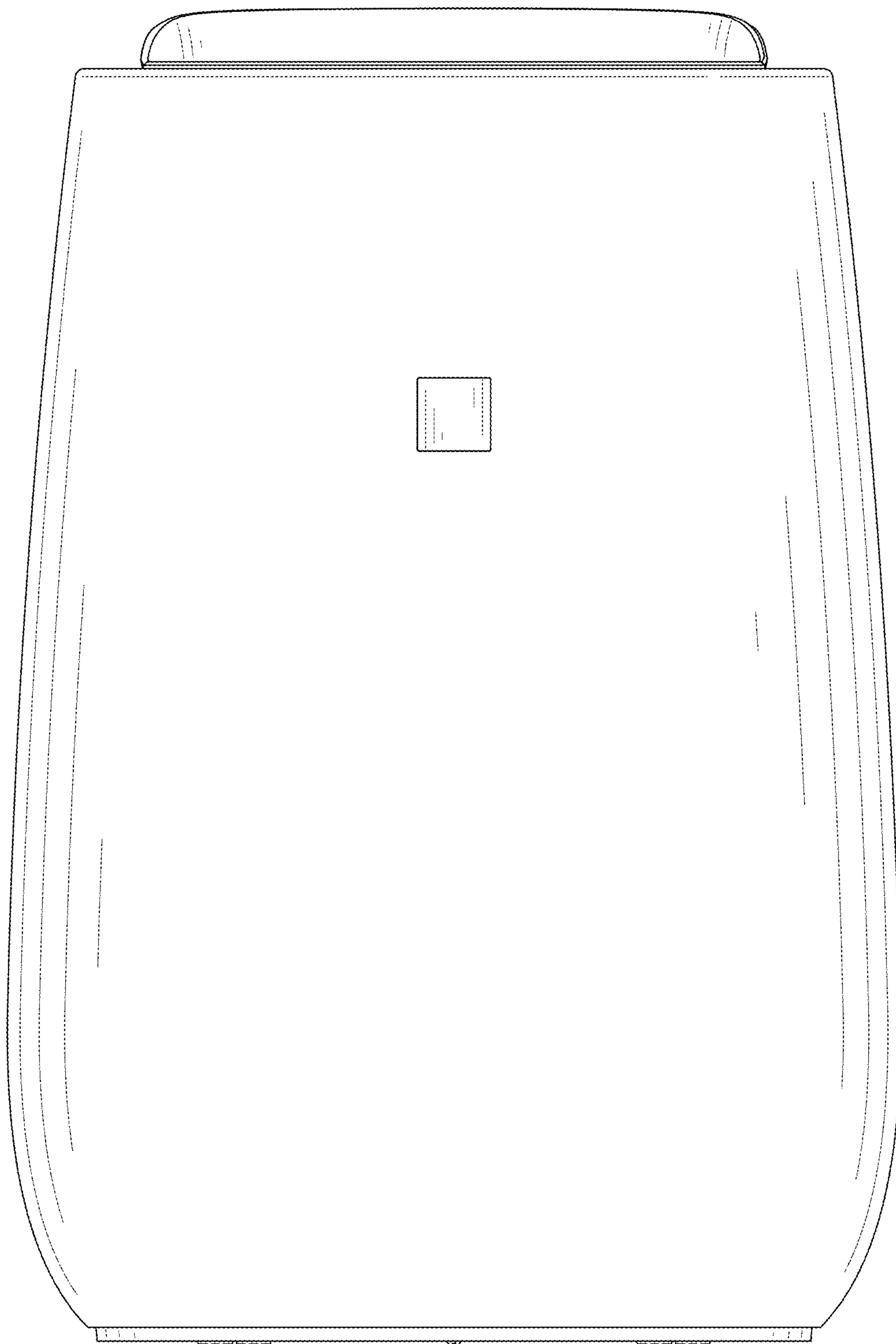


FIG. 3

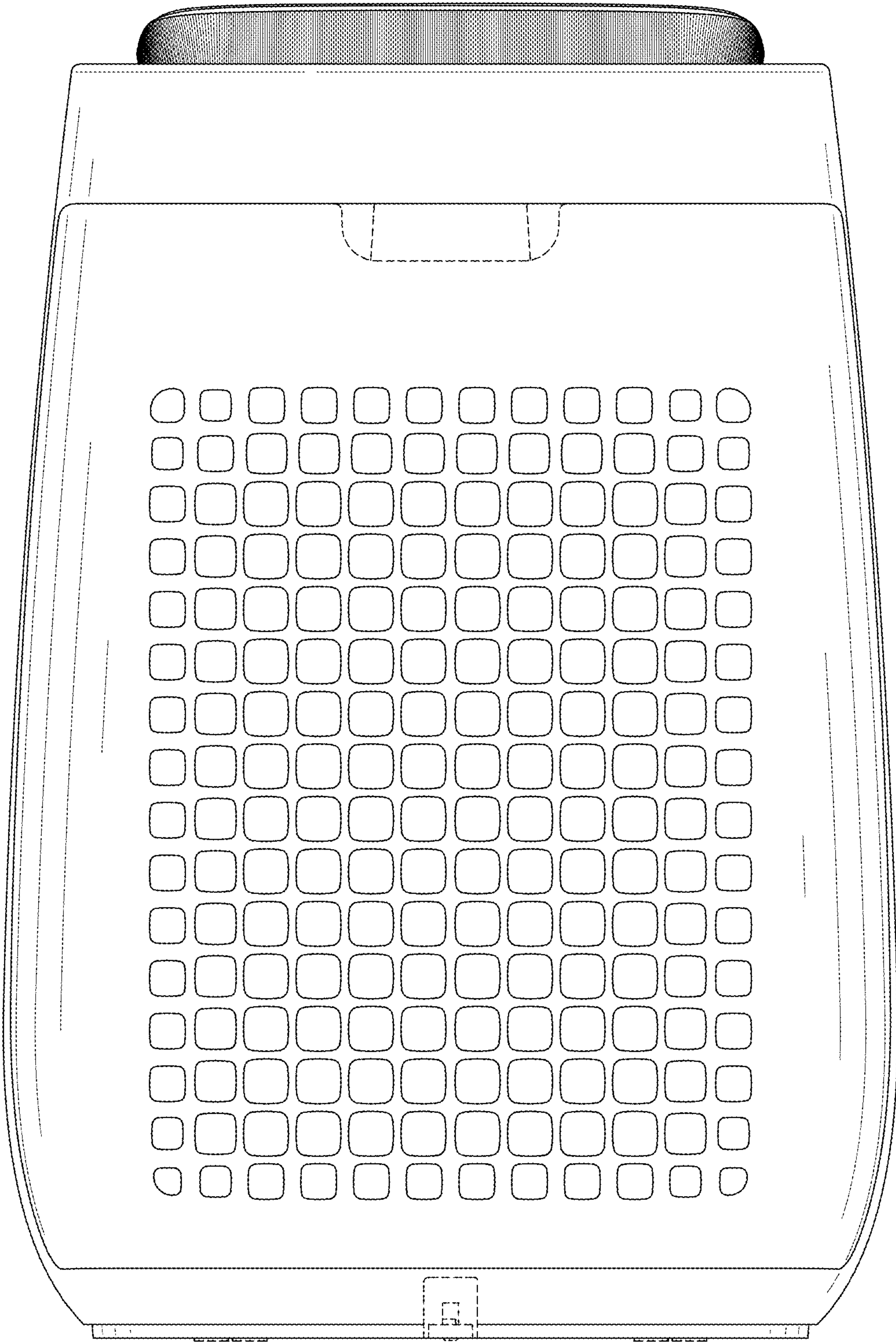


FIG. 4

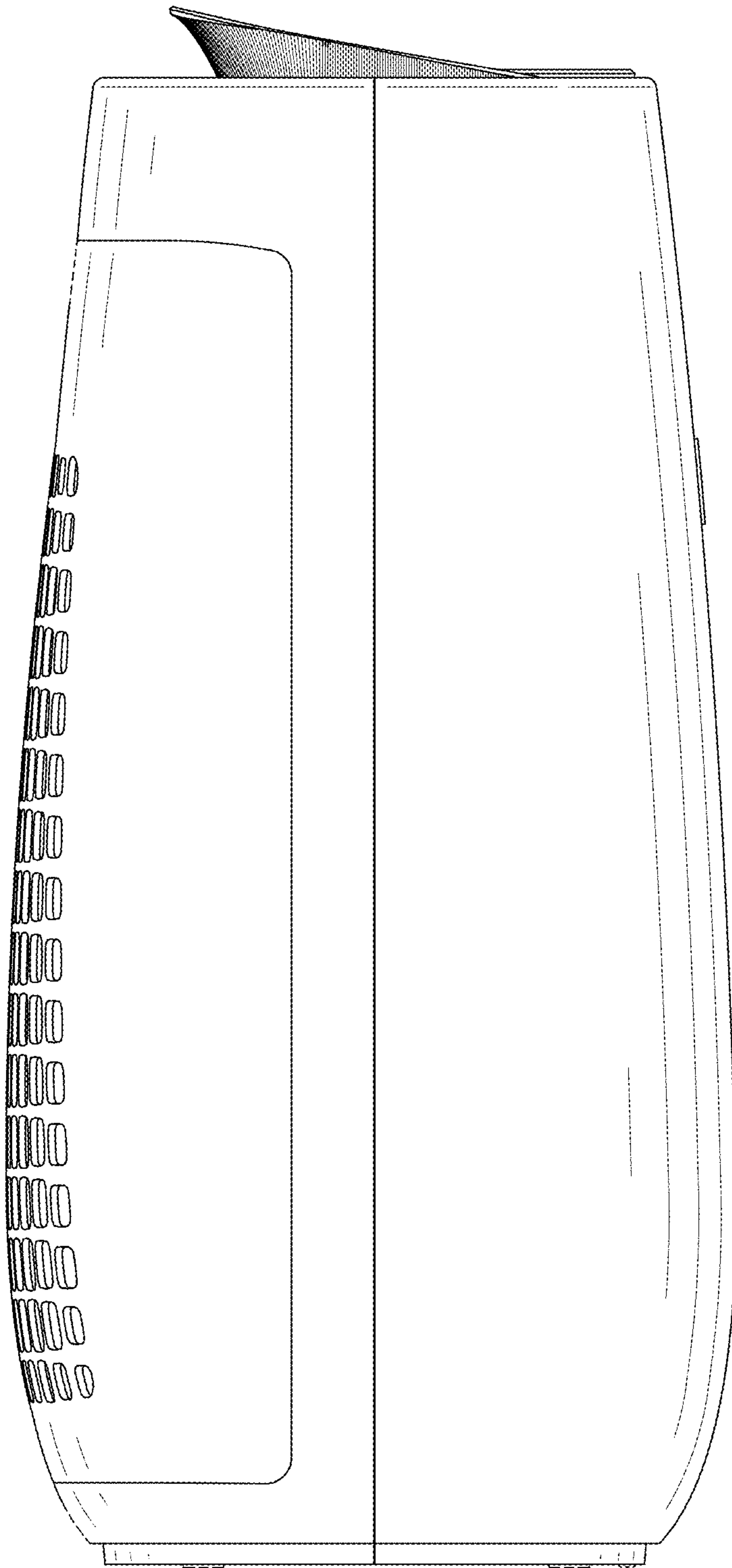


FIG. 5

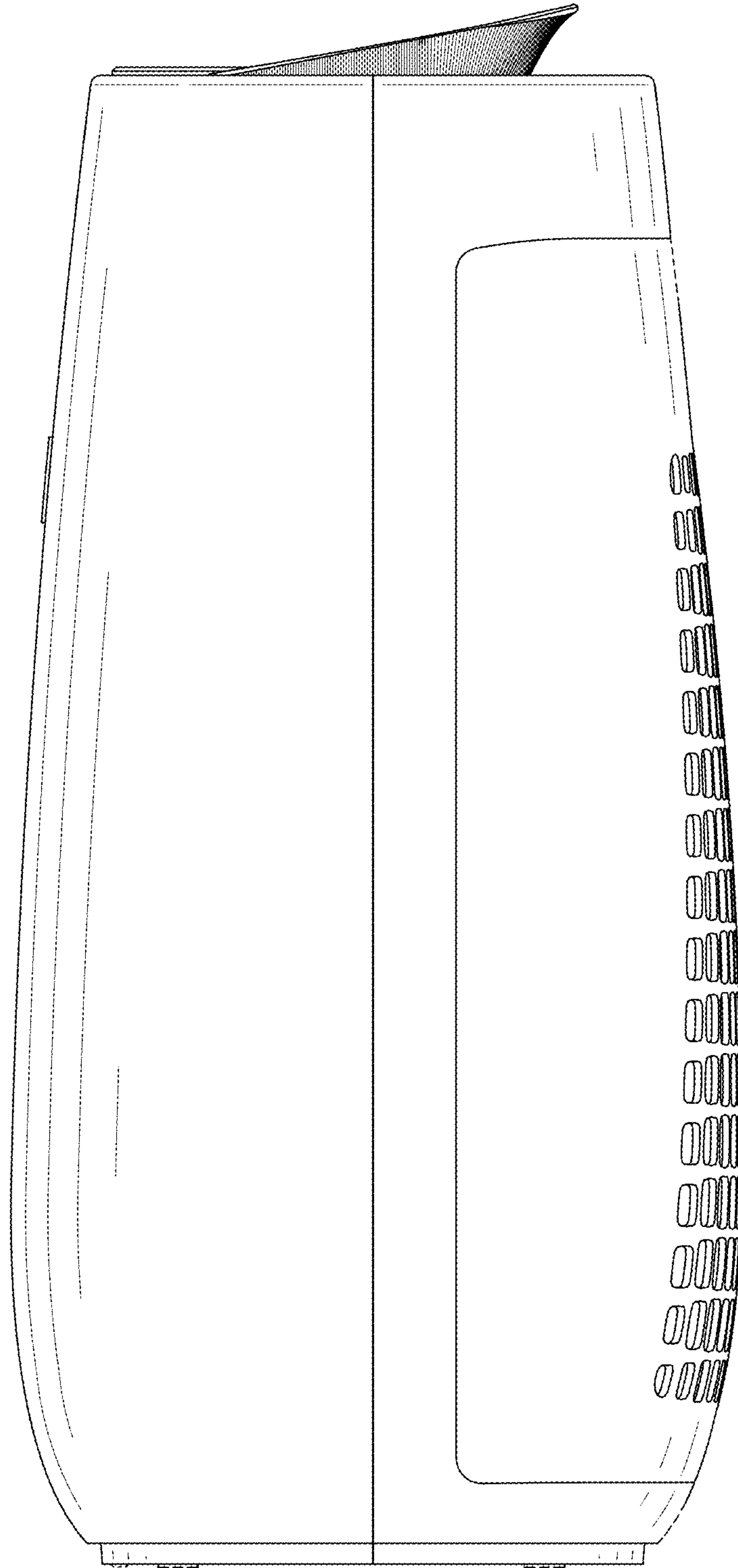


FIG. 6

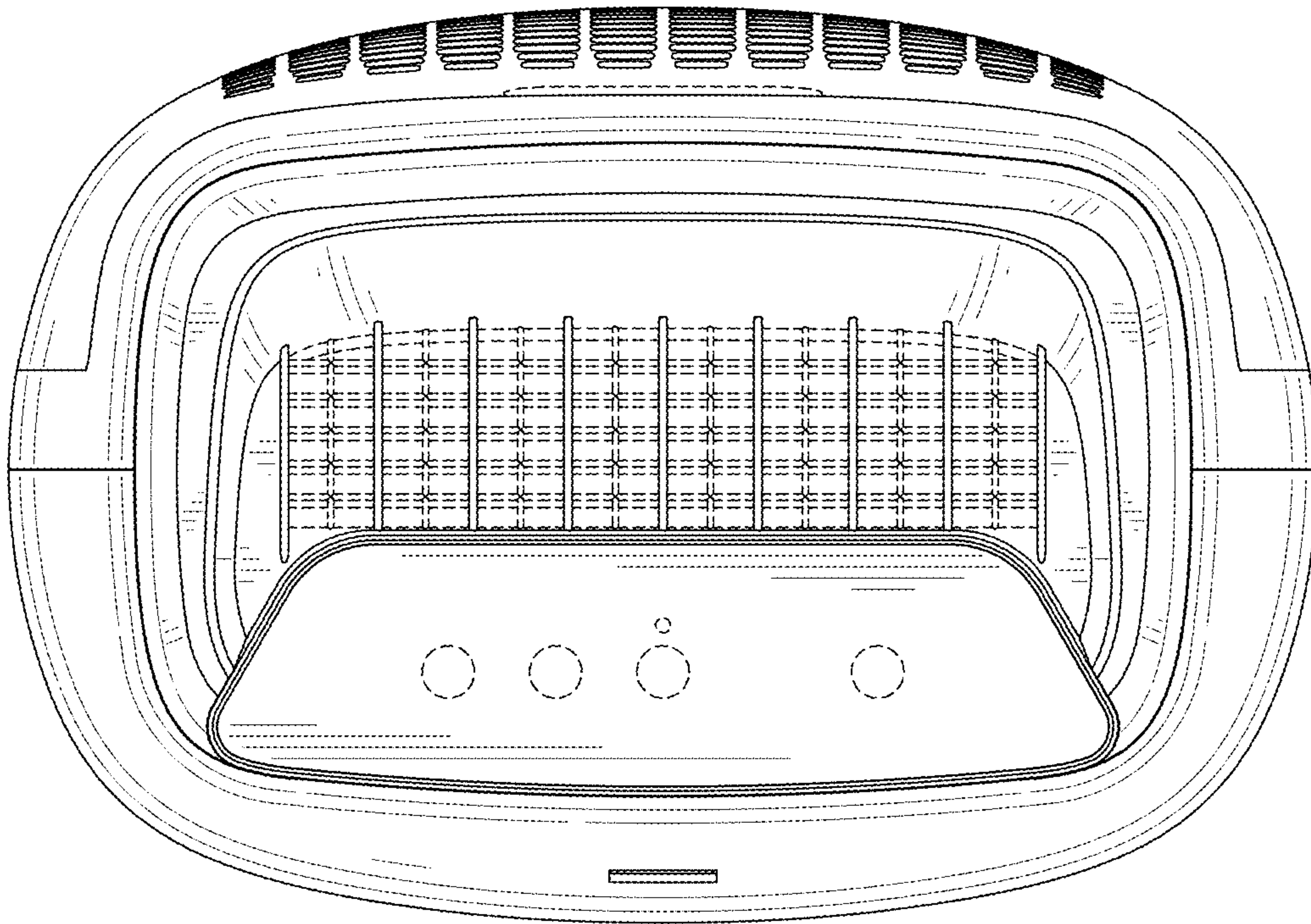


FIG. 7

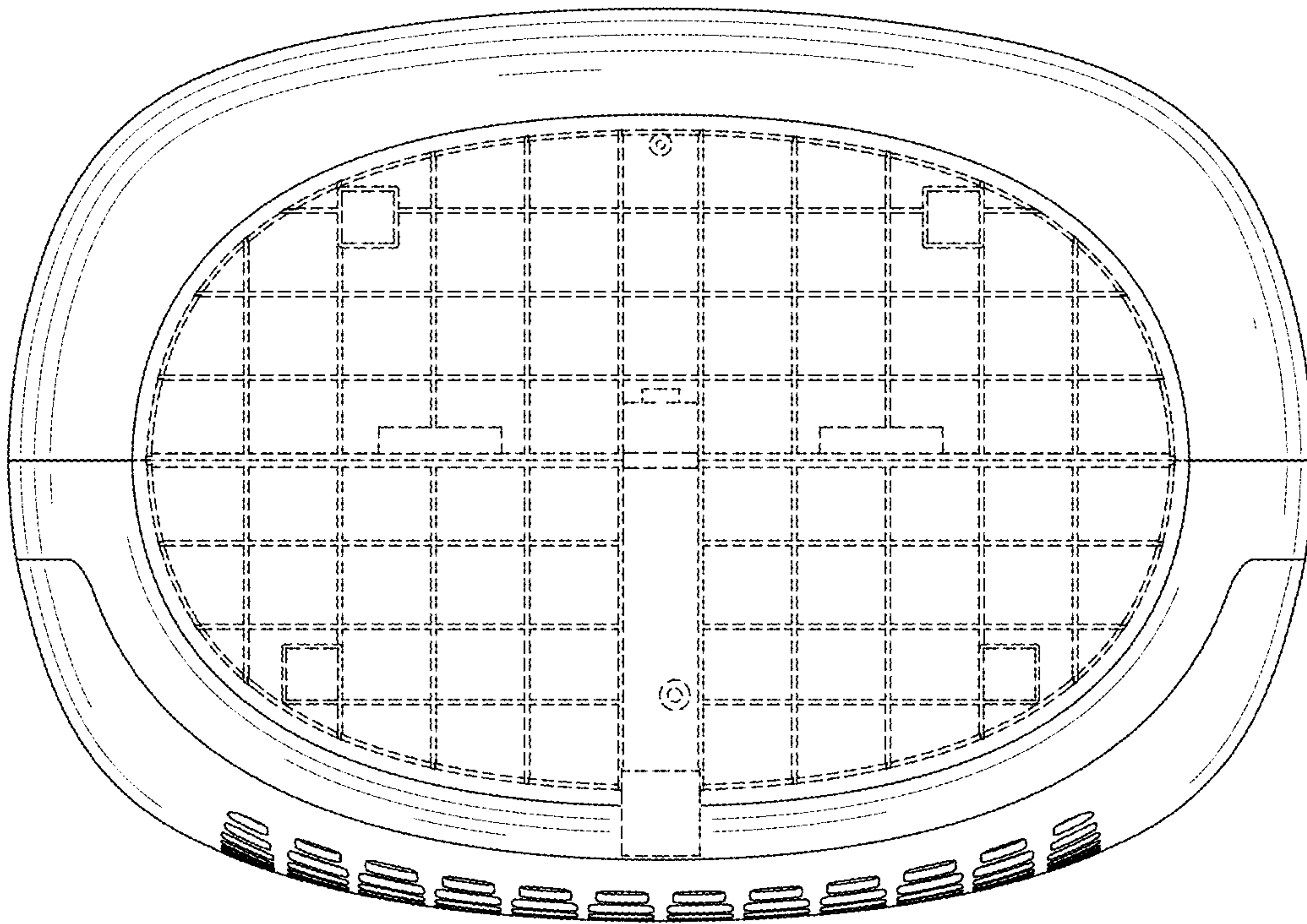


FIG. 8

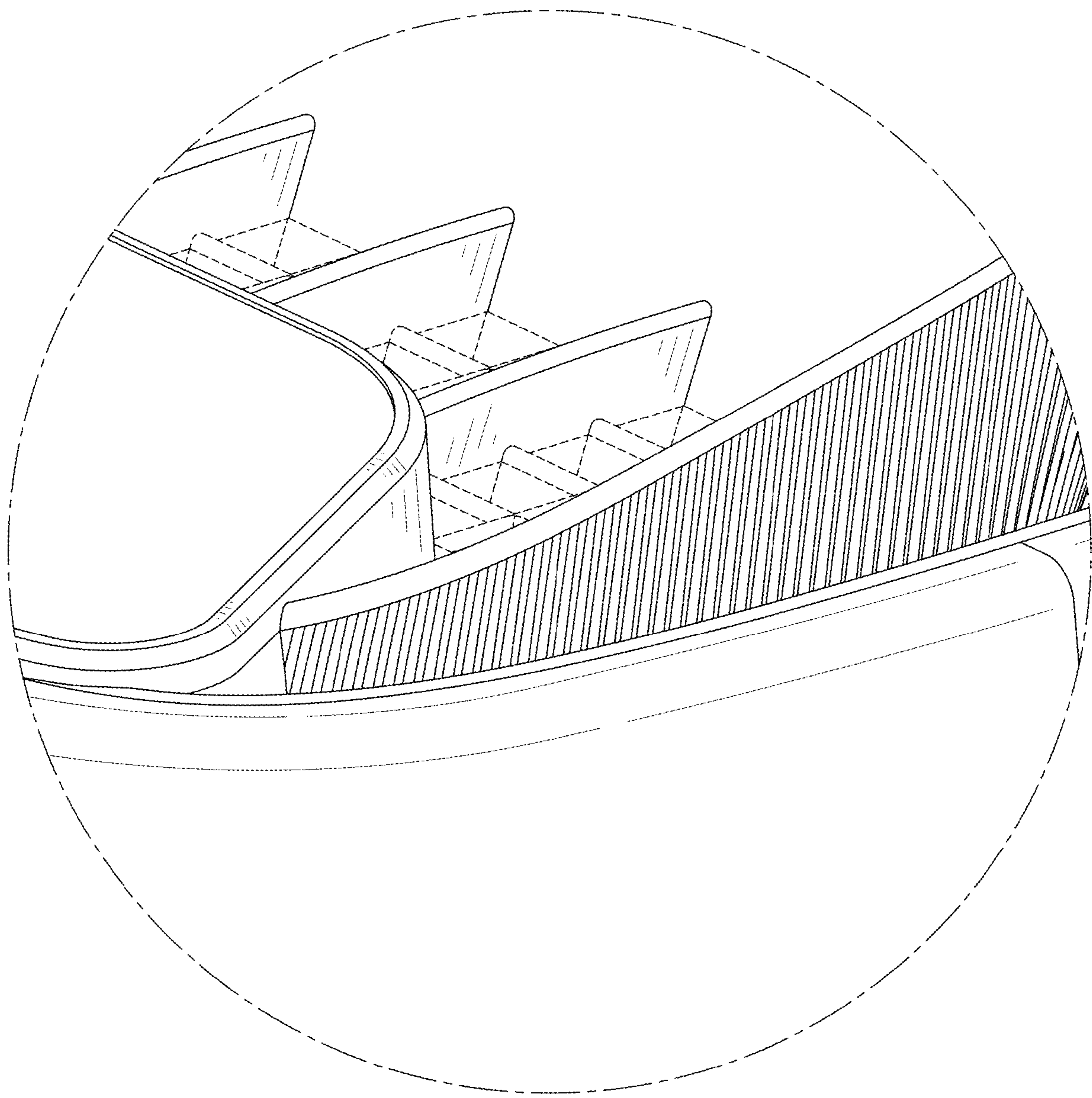


FIG. 9