



US00D834165S

(12) **United States Design Patent** (10) **Patent No.:** **US D834,165 S**
Maeng (45) **Date of Patent:** **** Nov. 20, 2018**

- (54) **AIR PURIFIER**
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Choongcheongnam-Do (KR)
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- (30) **Foreign Application Priority Data**

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- (51) **LOC (11) 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;
F24F 3/16; F24F 13/20; F24F 13/28;
F24F 3/1405; F24F 3/1603; F24F 13/222;
B03C 3/155; B03C 3/368
See application file for complete search history.

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(Continued)

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(57) **CLAIM**

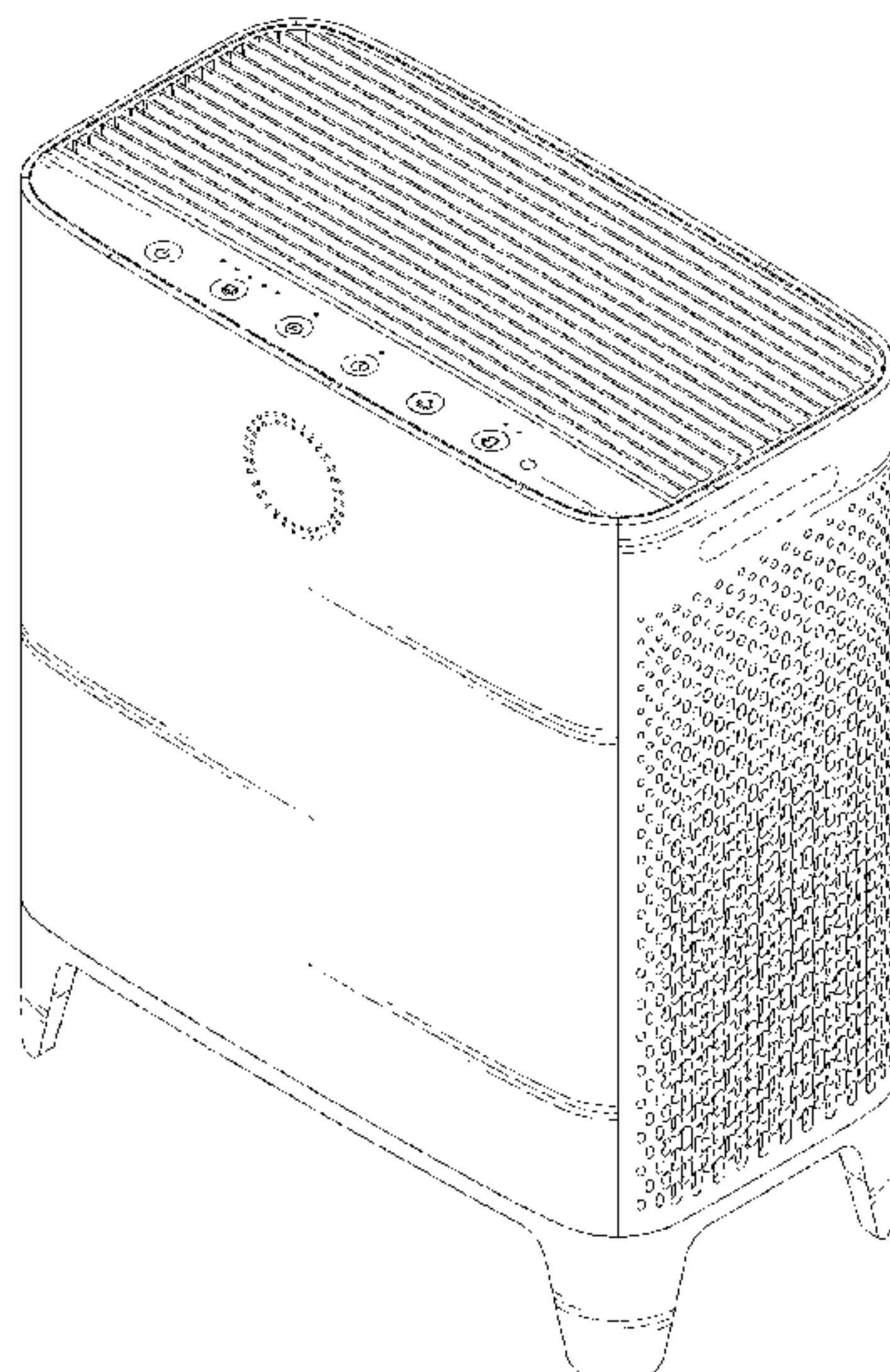
The ornamental design for an air purifier, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, right side perspective view of the air purifier, showing my new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a back elevational view thereof;
 FIG. 4 is a left side elevational view thereof;
 FIG. 5 is a right side elevational view thereof;
 FIG. 6 is a top plan view thereof; and,
 FIG. 7 is a bottom plan view thereof.

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

1 Claim, 7 Drawing Sheets



(56)

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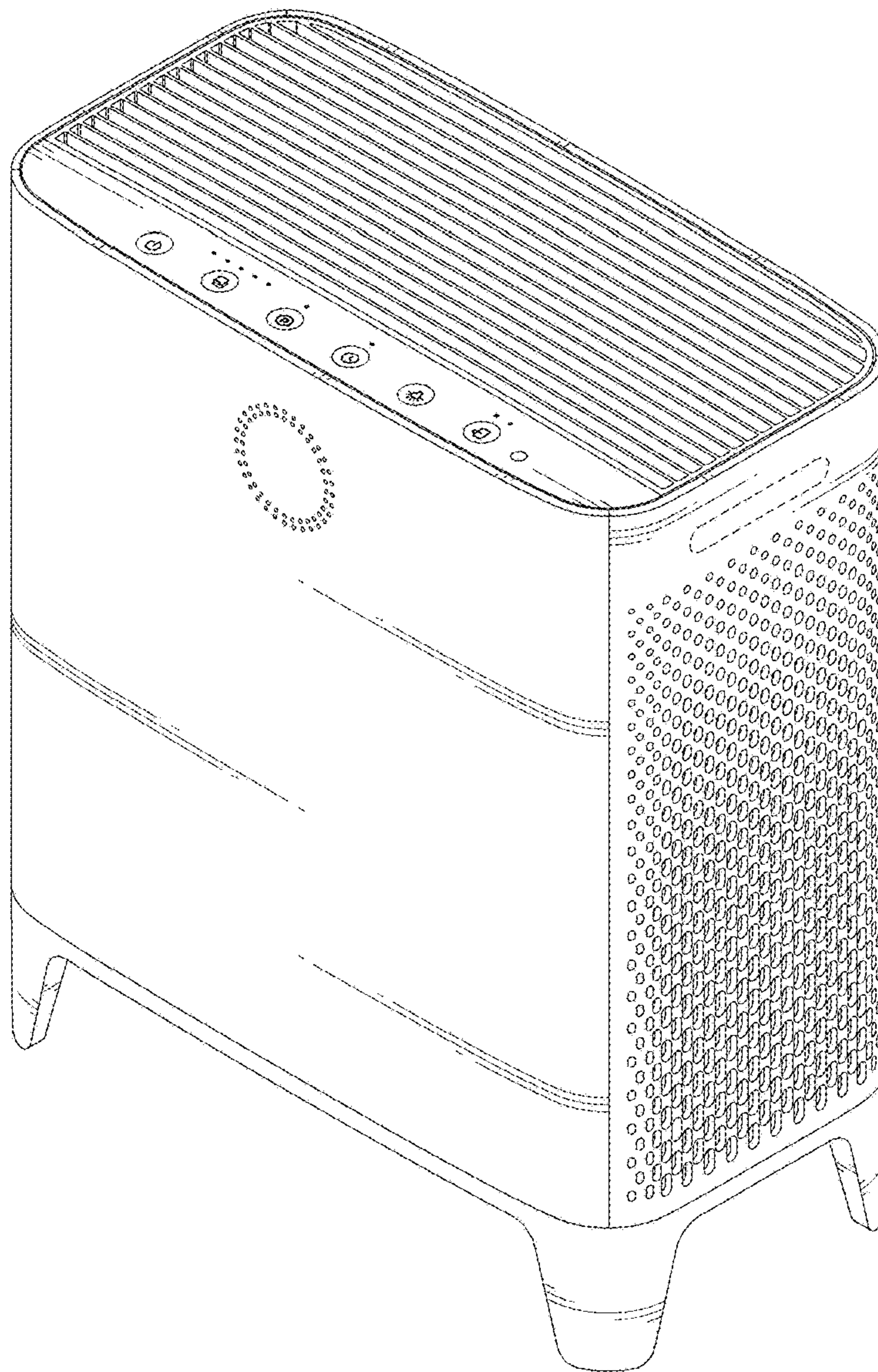


FIG. 1

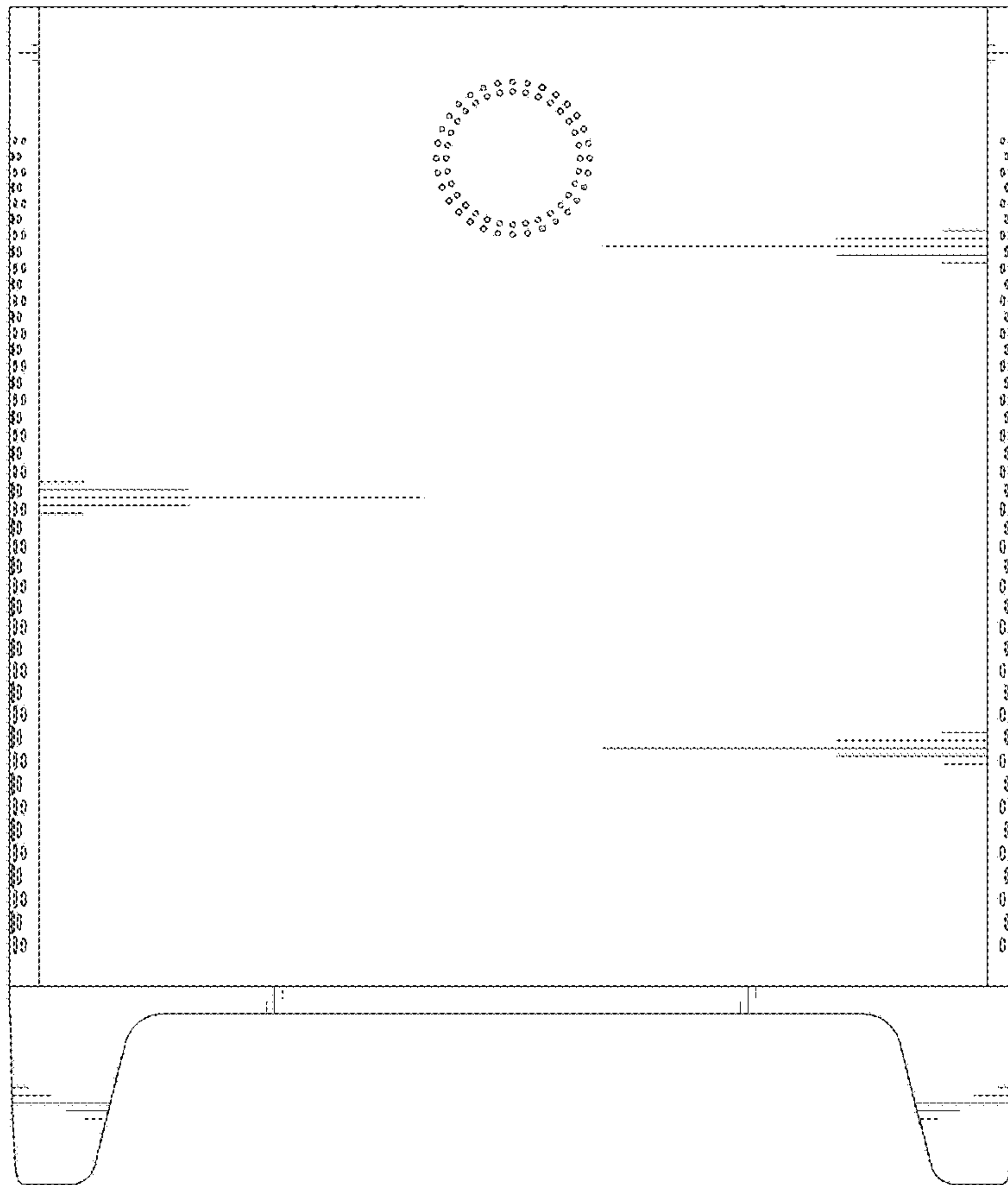


FIG. 2

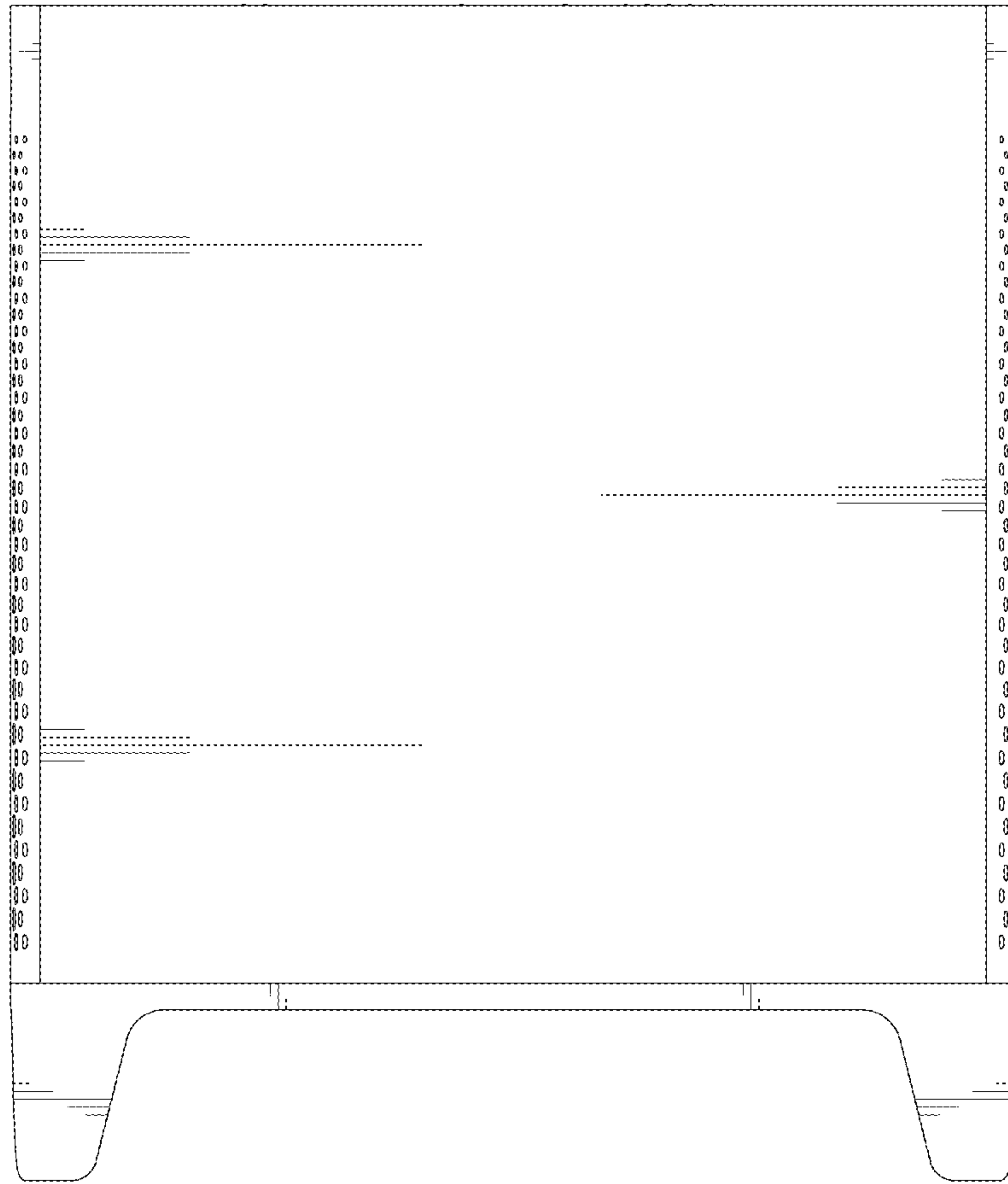


FIG. 3

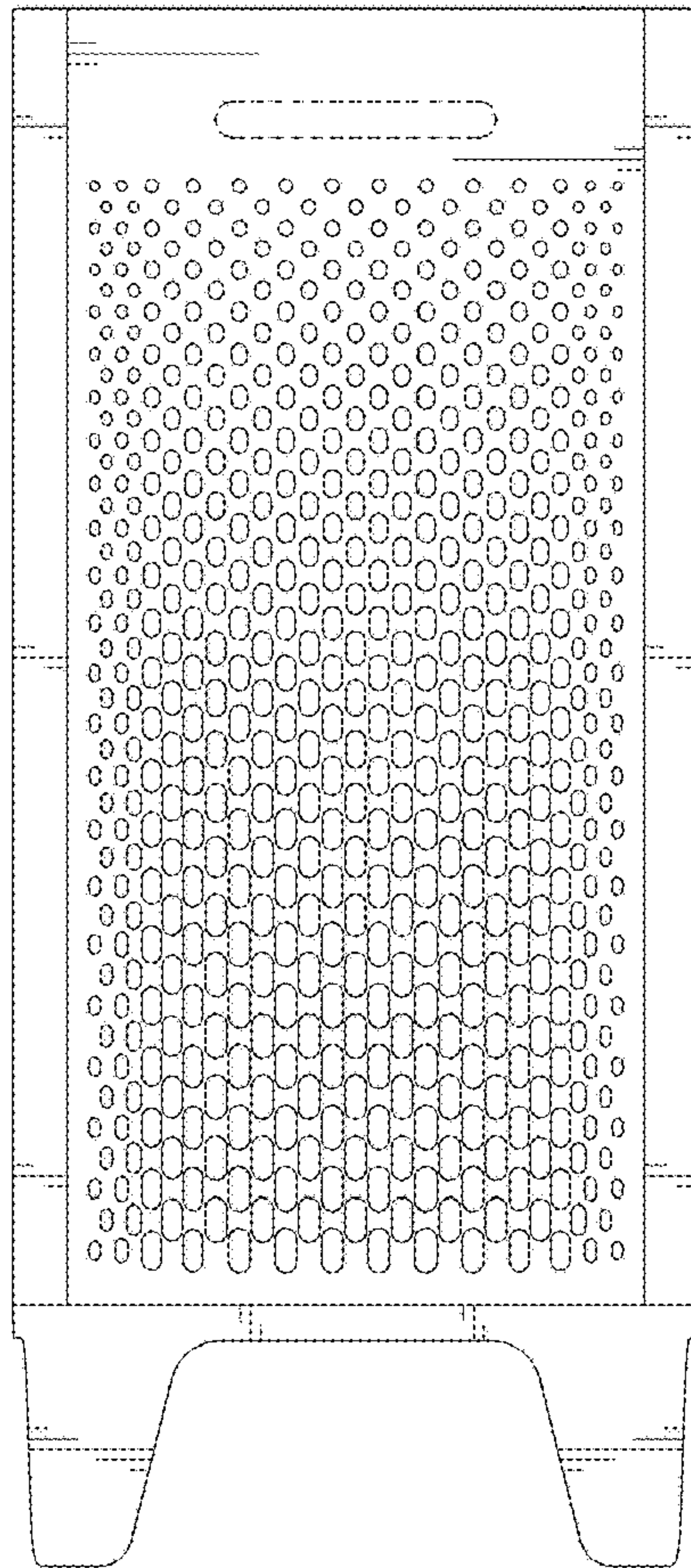


FIG. 4

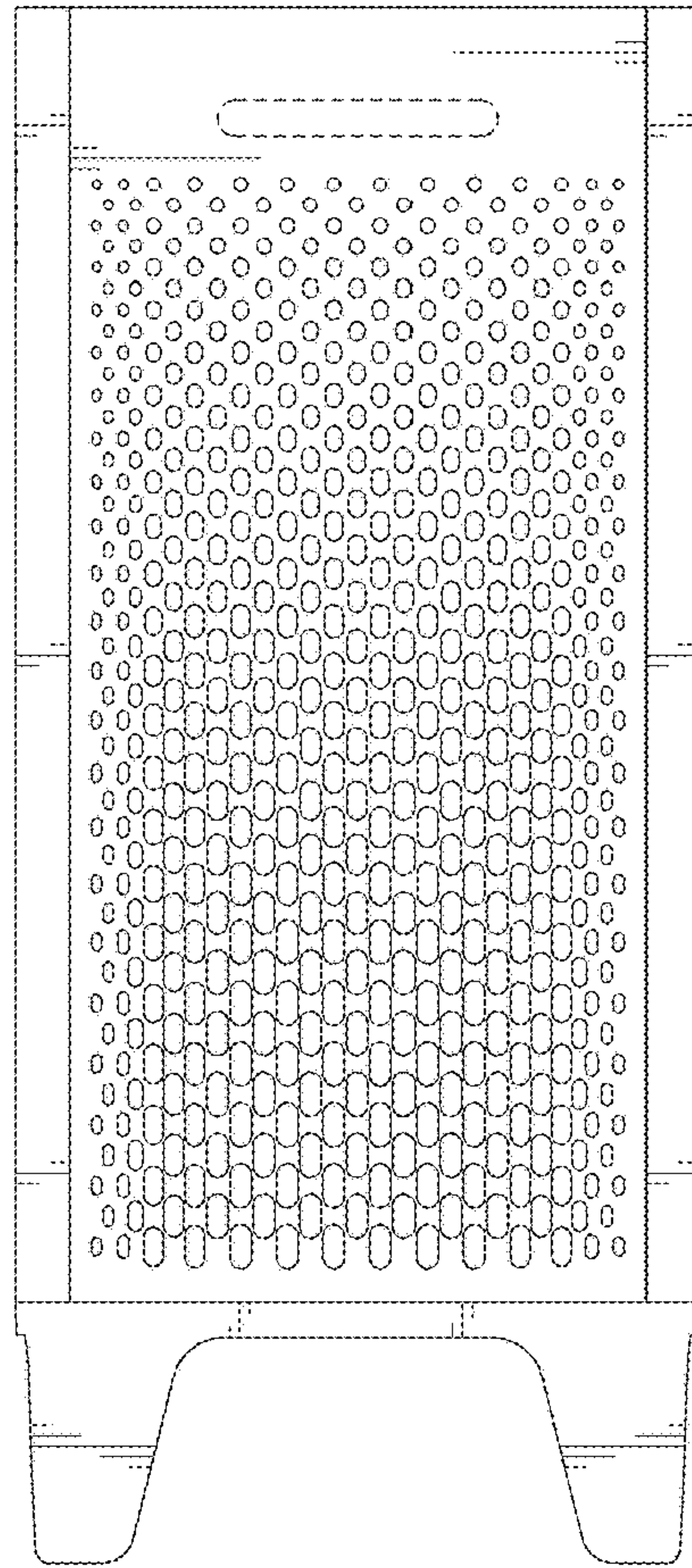


FIG. 5

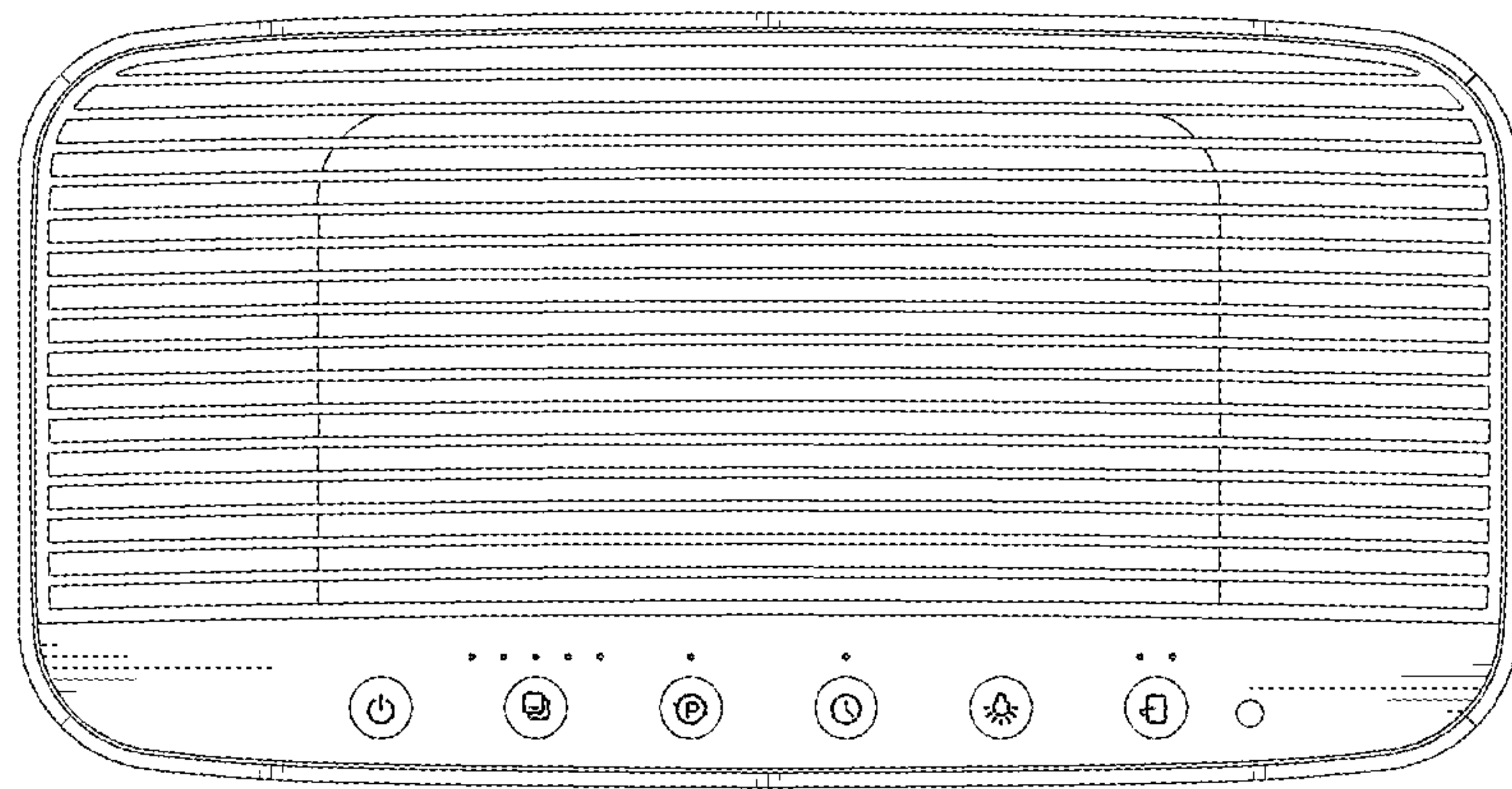


FIG. 6

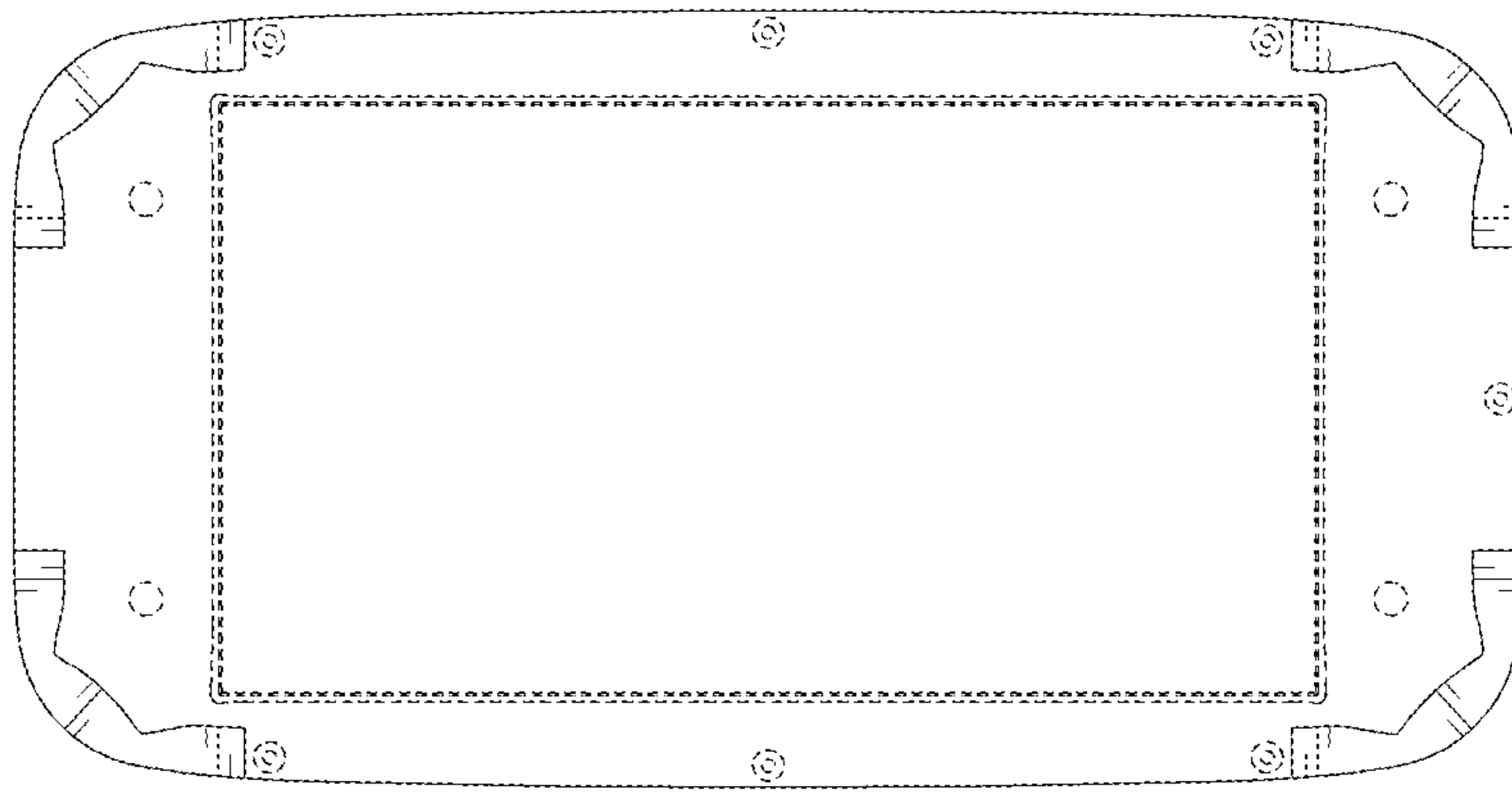


FIG. 7