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(12) **United States Design Patent**  
**Yoon**

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(54) **AIR CLEANER**

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(73) Assignee: **WINIX INC.**, Siheung-si (KR)

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

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(30) **Foreign Application Priority Data**

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

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

(58) **Field of Classification Search**

USPC ..... D23/355, 356, 357-366, 352, 369, 332,  
D23/333, 335, 336, 342, 351, 367

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  
2001/0096; F24F 3/1405; F24F 3/1603

See application file for complete search history.

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a top, side perspective view of an air cleaner;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left-side view thereof, a right-side view being a mirror image thereof;  
FIG. 5 is a top view thereof;  
FIG. 6 is a bottom view thereof;  
FIG. 7 is an enlarged view of item 7 shown in FIG. 5; and,  
FIG. 8 is an enlarged view of item 8 shown in FIG. 5.  
The broken lines in the drawings are for the purpose of illustrating portions of the air cleaner that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

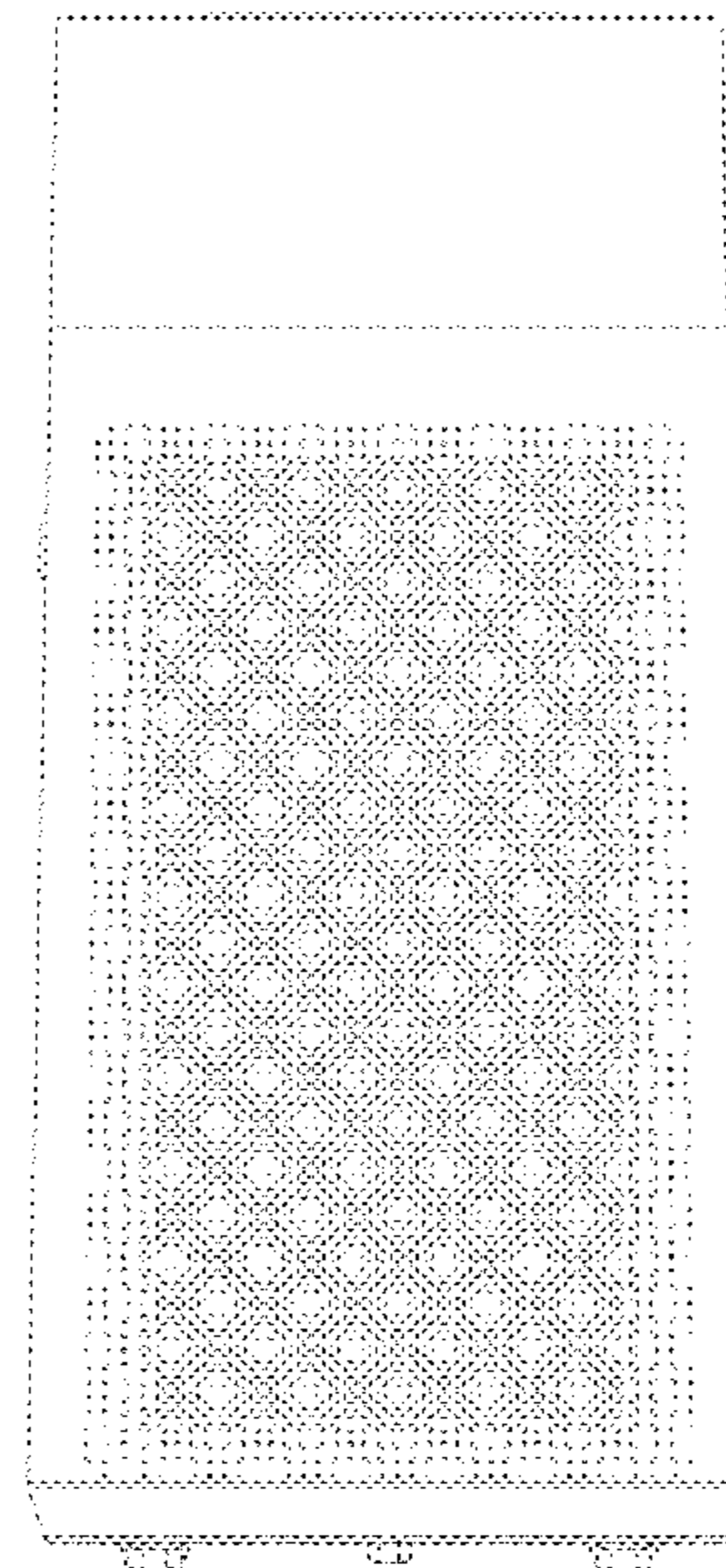
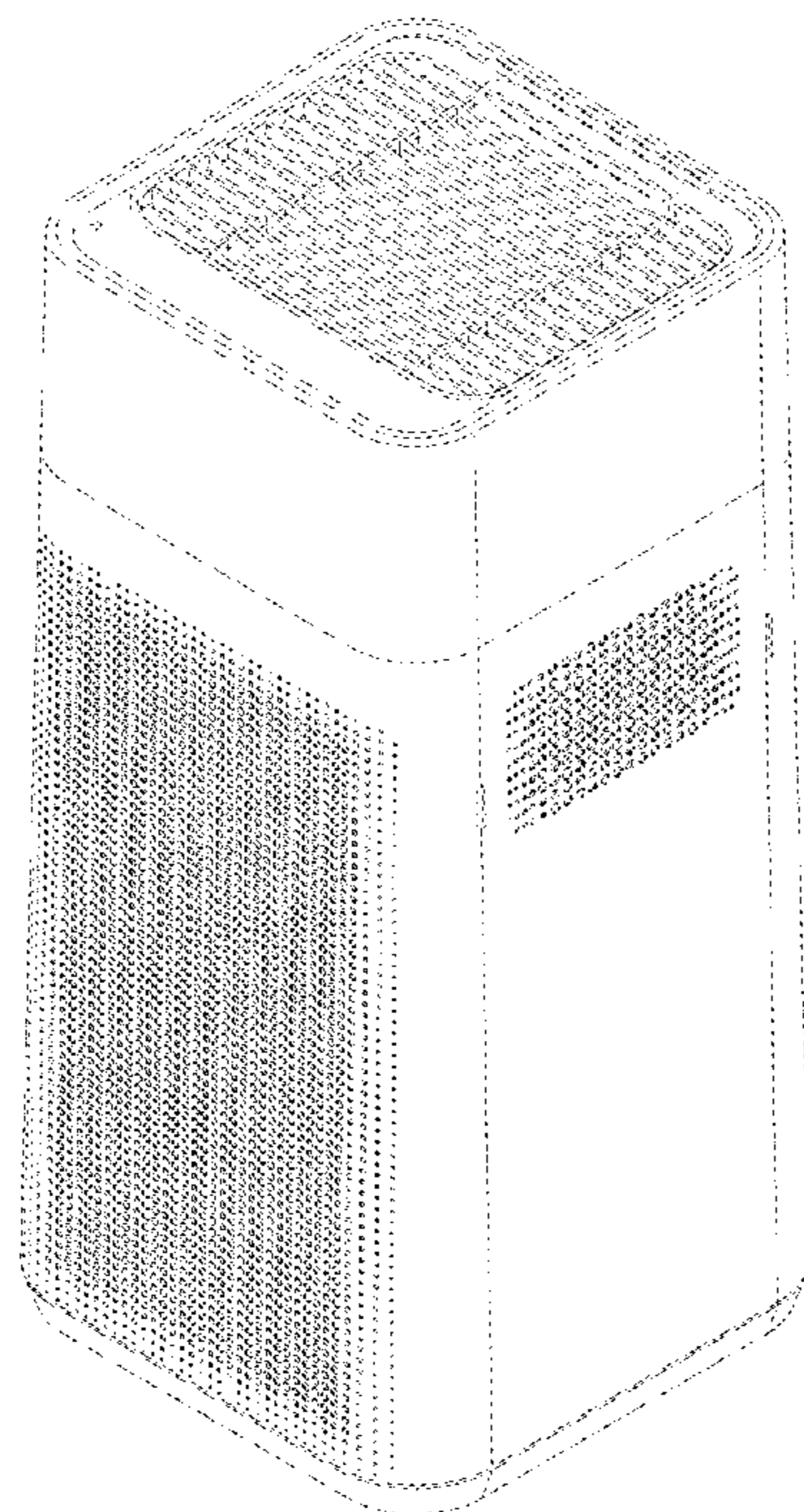


FIG.1

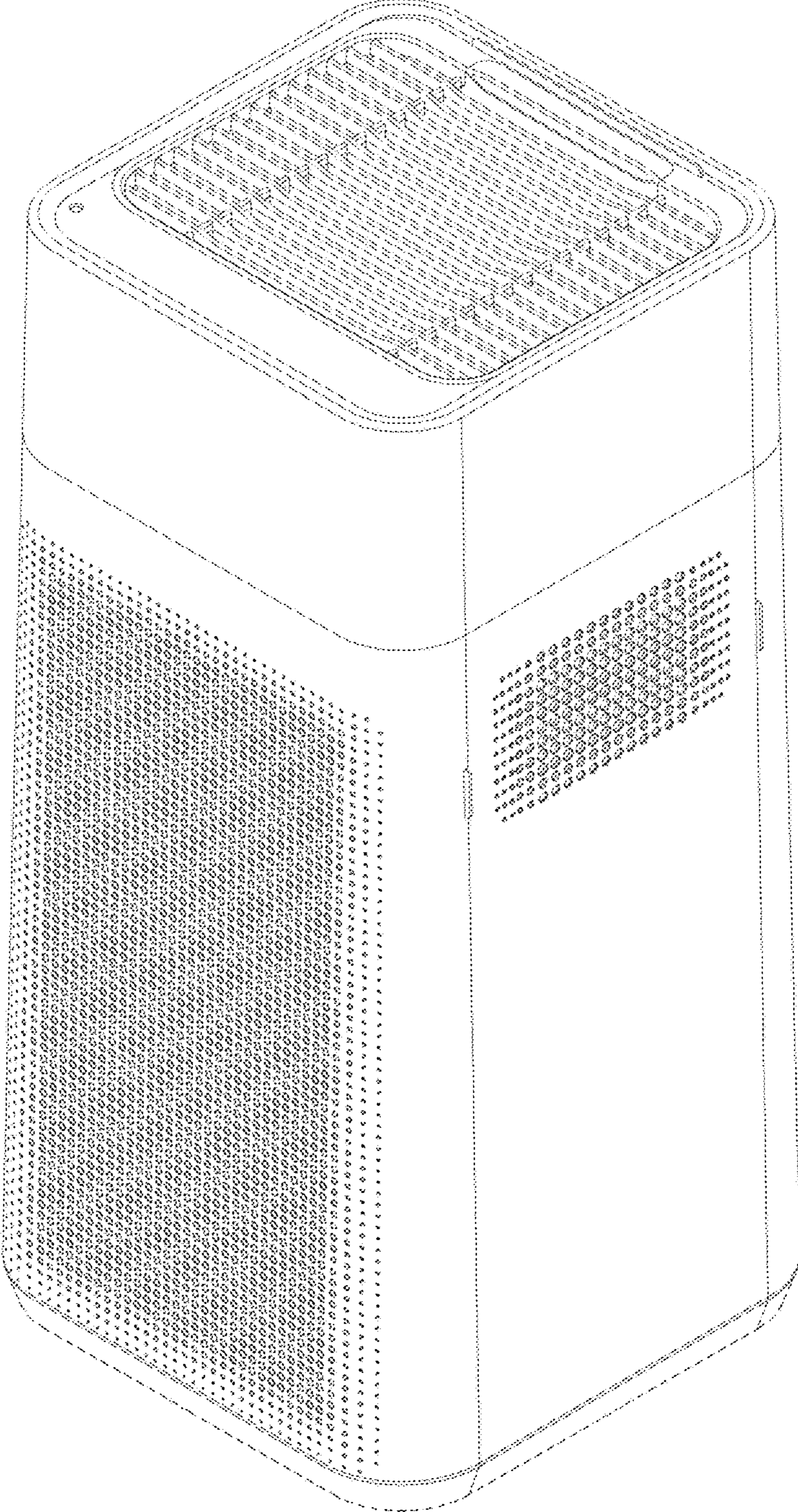


FIG. 2

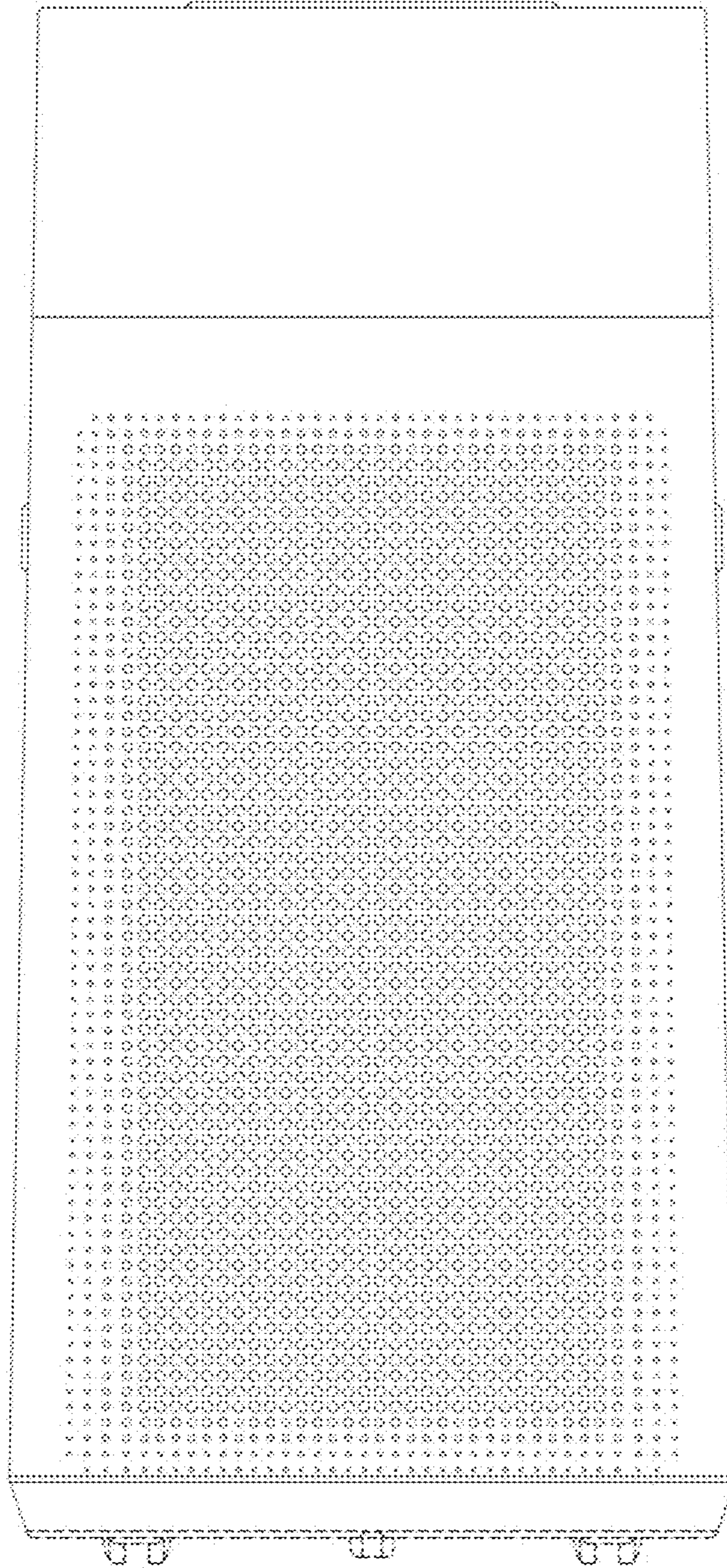


FIG.3

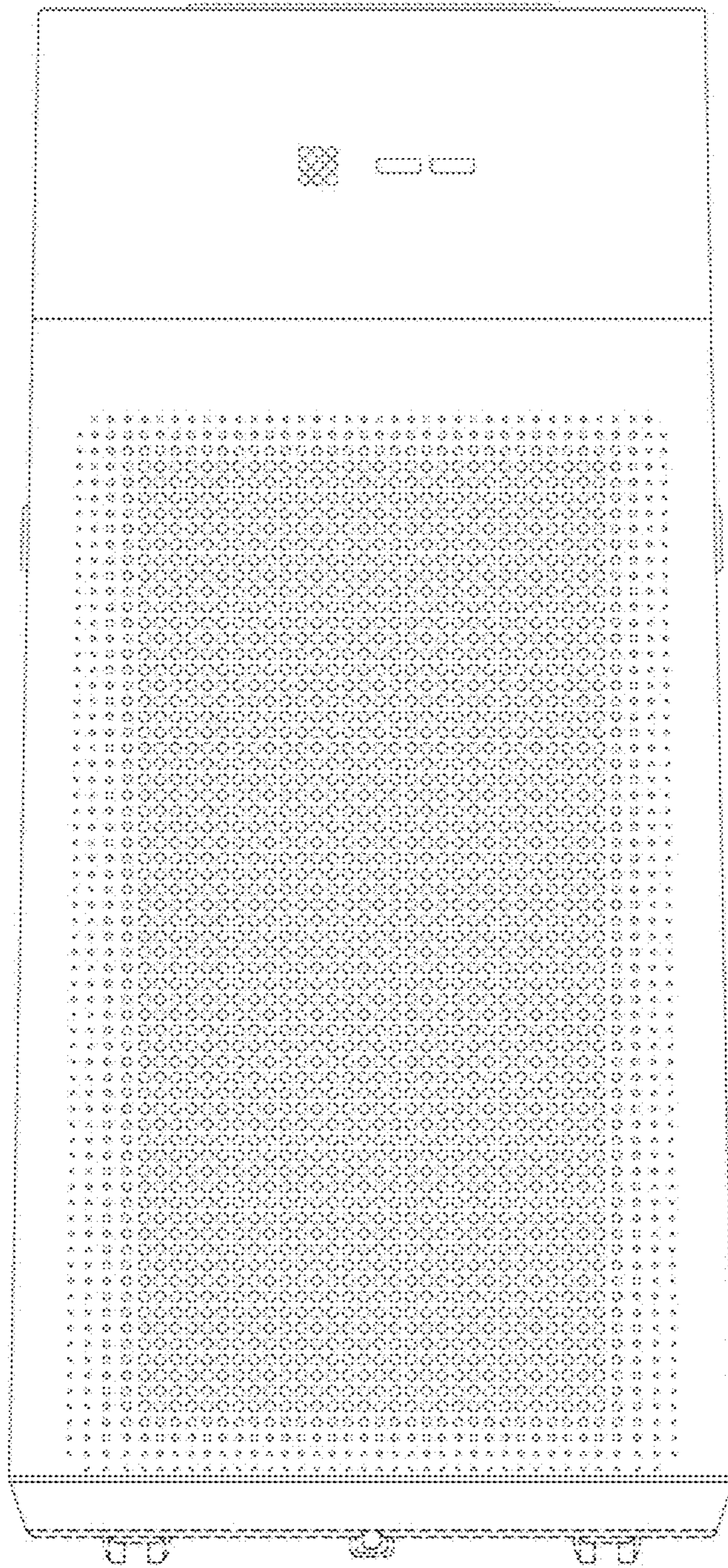


FIG. 4

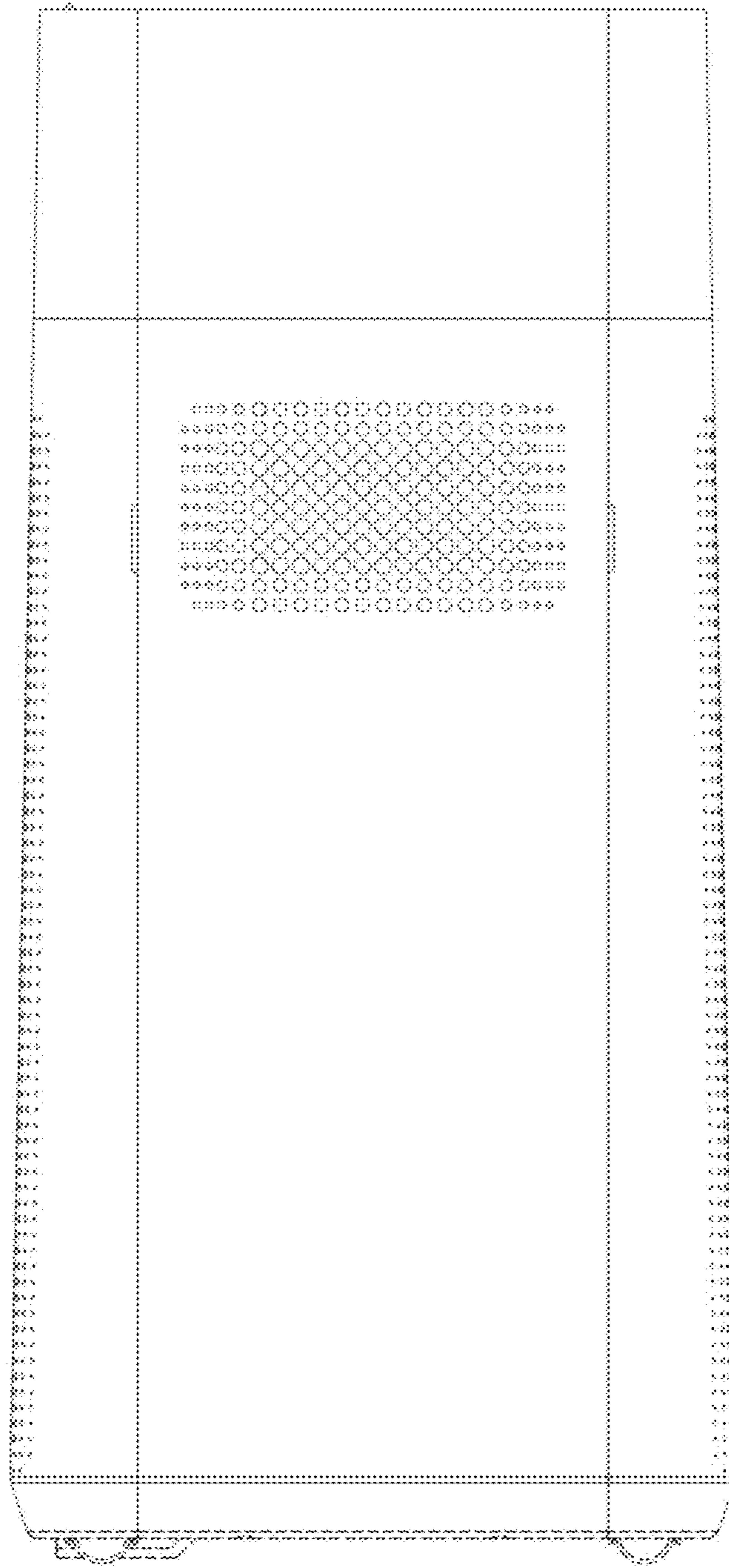


FIG.5

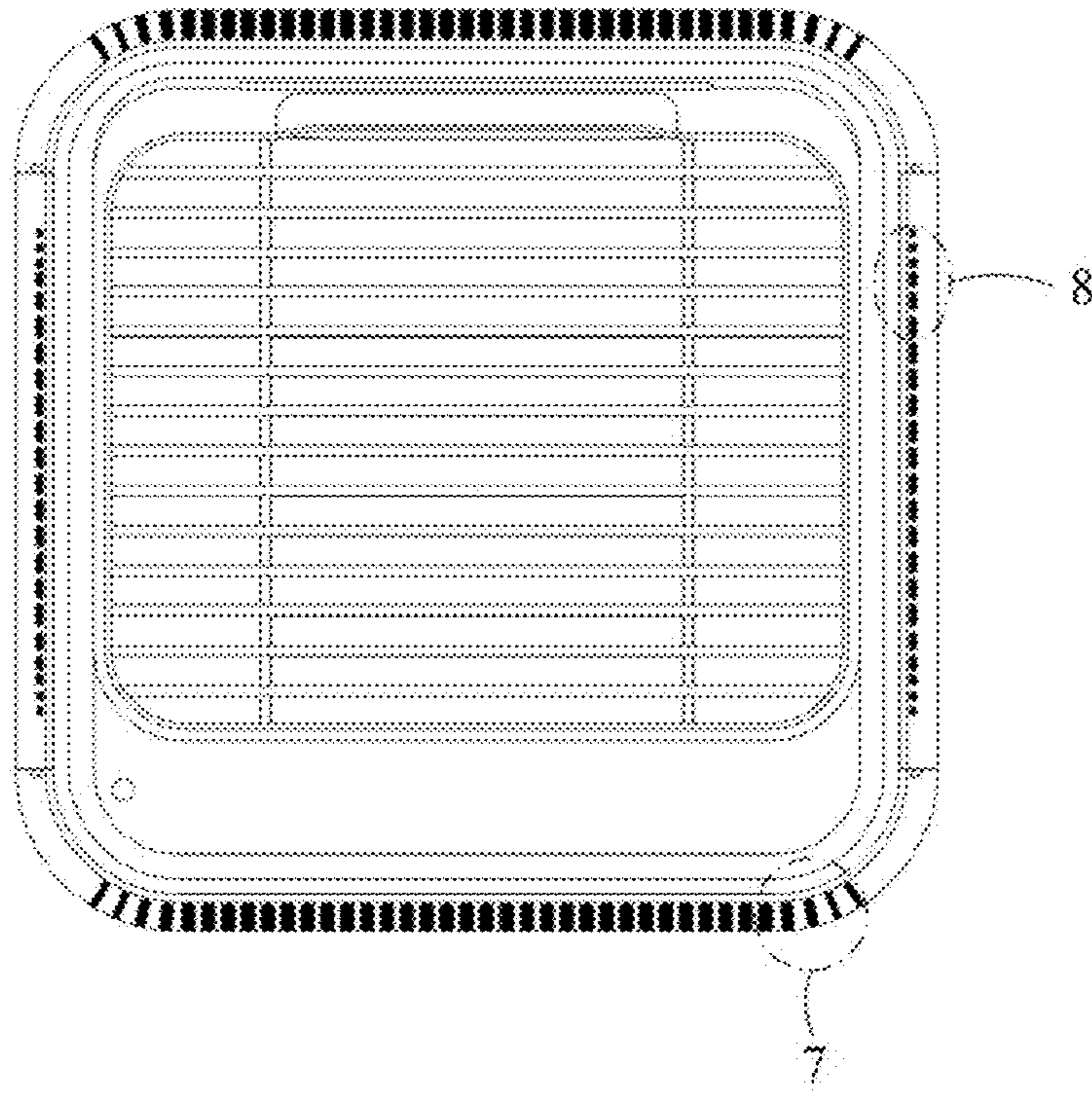


FIG.6

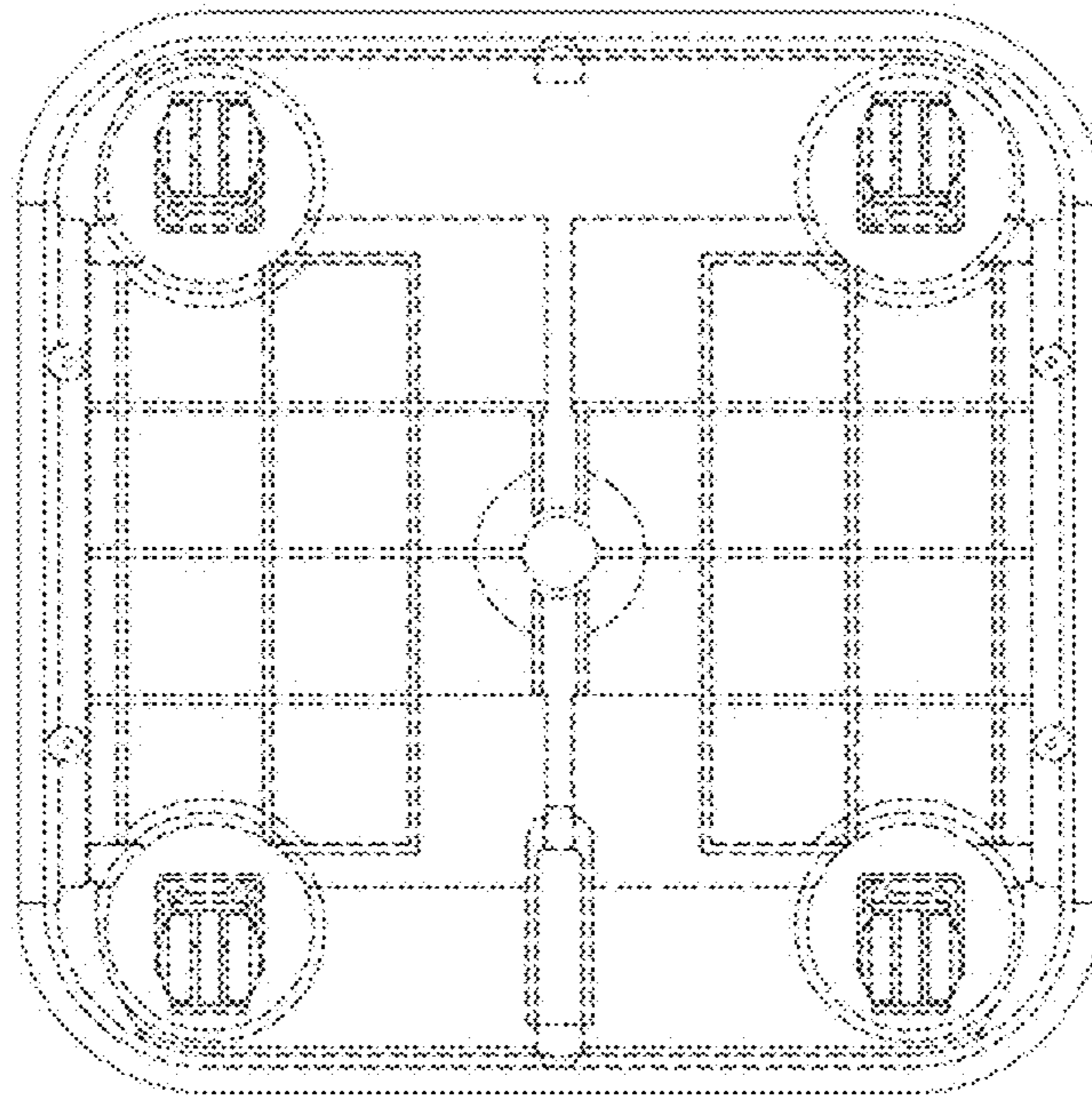


FIG. 7

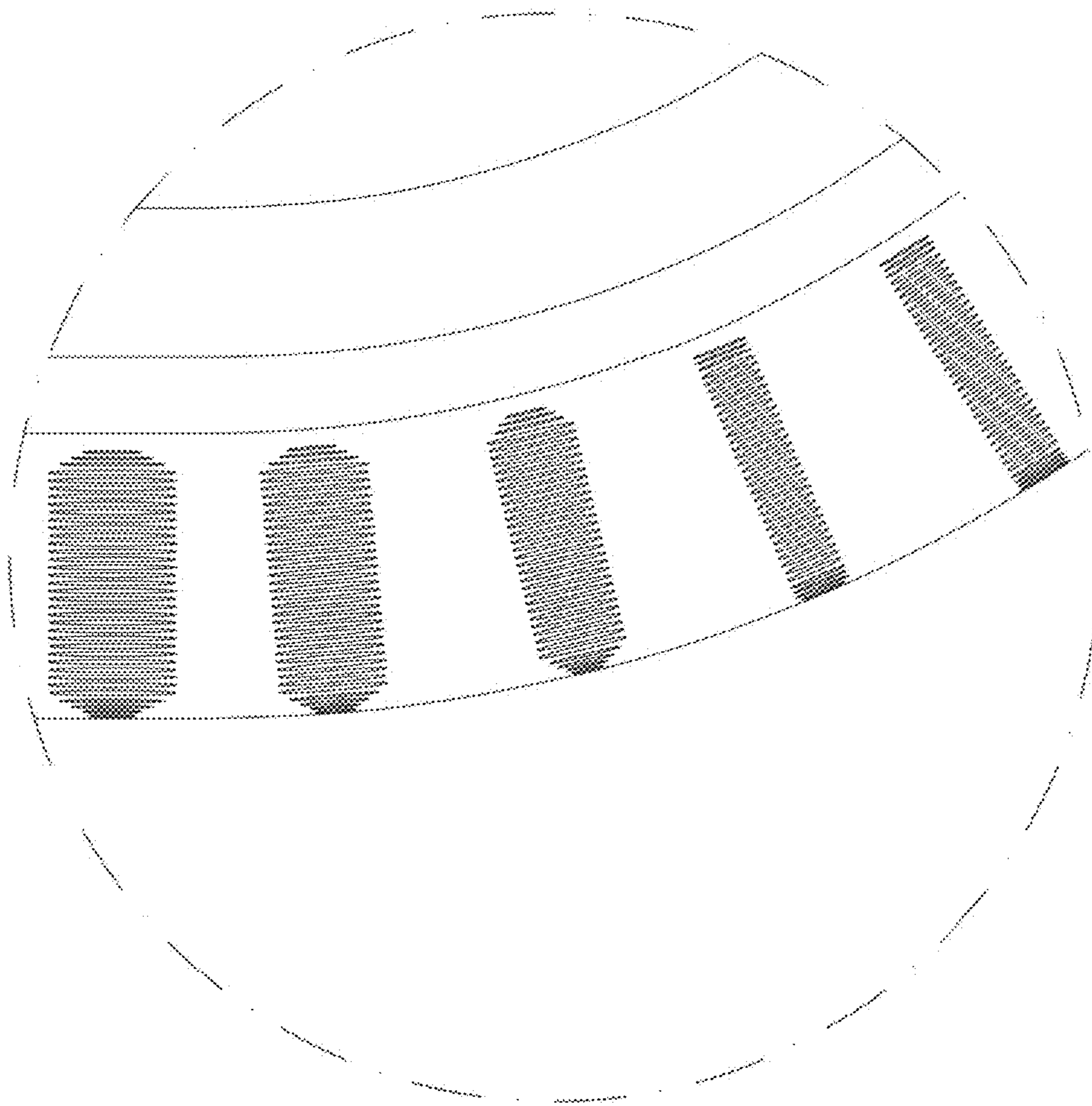


FIG. 8

