



US00D791297S

(12) **United States Design Patent** (10) **Patent No.:** **US D791,297 S**
Ljungstrom et al. (45) **Date of Patent:** **** Jul. 4, 2017**

(54) **AIR PURIFIER**

(71) Applicant: **CAMFIL AB**, Stockholm (SE)

(72) Inventors: **Stefan Ljungstrom**, Vagnharad (SE);
Patrik Jansson, Akersberga (SE)

(73) Assignee: **CAMFIL AB**, Stockholm (SE)

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

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(30) **Foreign Application Priority Data**

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Dec. 11, 2014 (EM) 002594994-0003

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

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

(58) **Field of Classification Search**
USPC D23/355, 356, 359, 364, 366, 370, 386
(Continued)

(56) **References Cited**

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(74) *Attorney, Agent, or Firm* — Sheridan Ross P.C.

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of the air purifier in a first embodiment;

FIG. 2 is a right side elevation view of the invention illustrated in FIG. 1;

FIG. 3 is a top plan view of the invention illustrated in FIG. 1;

FIG. 4 is a left side elevation view of the invention illustrated in FIG. 1;

FIG. 5 is a bottom plan view of the invention illustrated in FIG. 1;

FIG. 6 is a front elevation view of the invention illustrated in FIG. 1;

FIG. 7 is a rear elevation view of the invention illustrated in FIG. 1;

FIG. 8 is a perspective view of the air purifier in a second embodiment;

FIG. 9 is a right side elevation view of the invention illustrated in FIG. 8;

FIG. 10 is a top plan view of the invention illustrated in FIG. 8;

FIG. 11 is a left side elevation view of the invention illustrated in FIG. 8;

FIG. 12 is a bottom plan view of the invention illustrated in FIG. 8;

FIG. 13 is a front elevation view of the invention illustrated in FIG. 8;

FIG. 14 is a rear elevation view of the invention illustrated in FIG. 8;

FIG. 15 is a perspective view of the air purifier in a third embodiment;

FIG. 16 is a right side elevation view of the invention illustrated in FIG. 15;

FIG. 17 is a top plan view of the invention illustrated in FIG. 15;

FIG. 18 is a left side elevation view of the invention illustrated in FIG. 15;

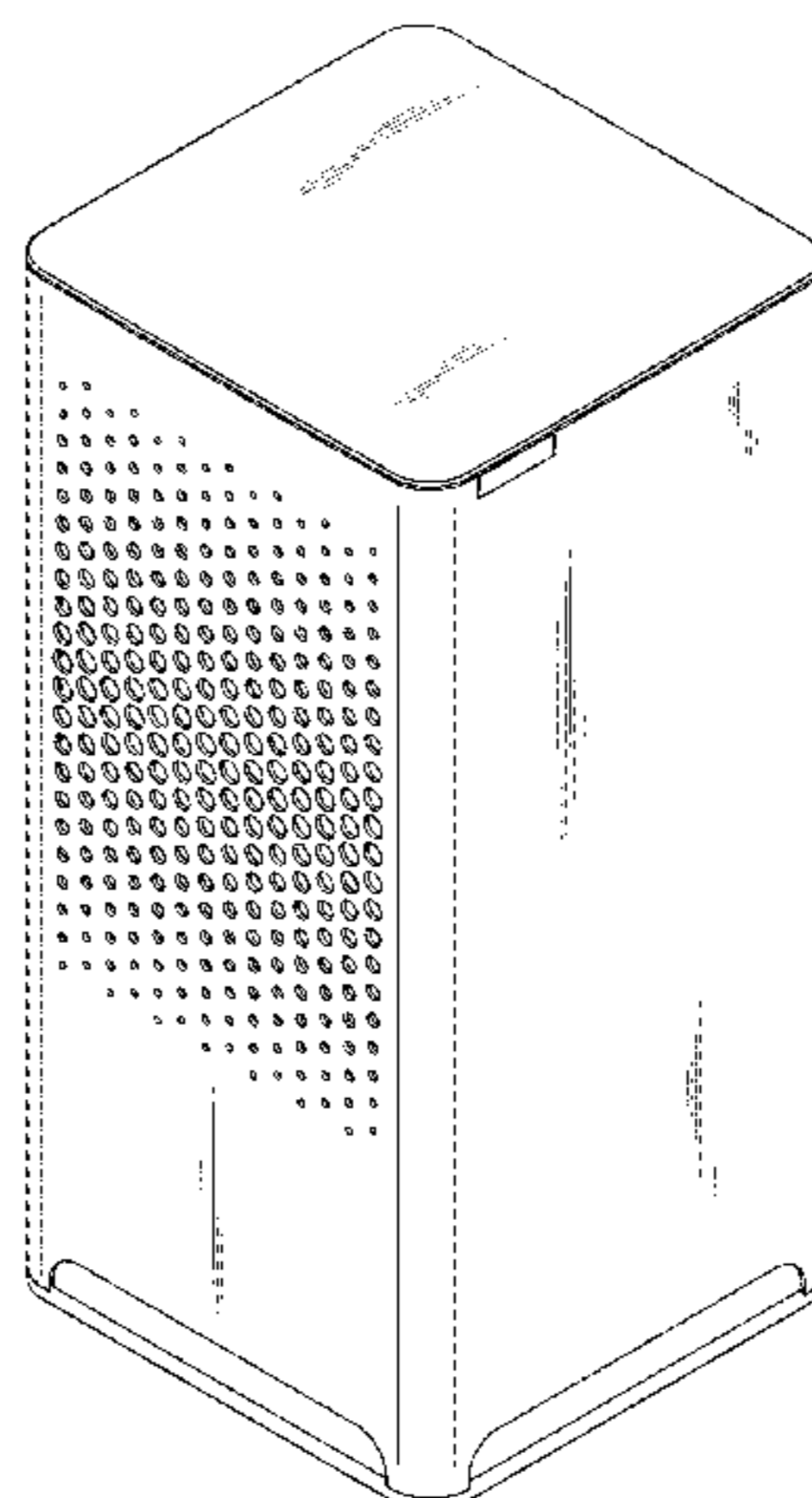
FIG. 19 is a bottom plan view of the invention illustrated in FIG. 15;

FIG. 20 is a front elevation view of the invention illustrated in FIG. 15; and,

FIG. 21 is a rear elevation view of the invention illustrated in FIG. 15.

The broken lines shown in the drawings are for the purpose of illustrating environment and form no part of the claimed design.

1 Claim, 15 Drawing Sheets



(58) **Field of Classification Search**

CPC B01D 46/00; B01D 46/0002; A61L 9/00

See application file for complete search history.

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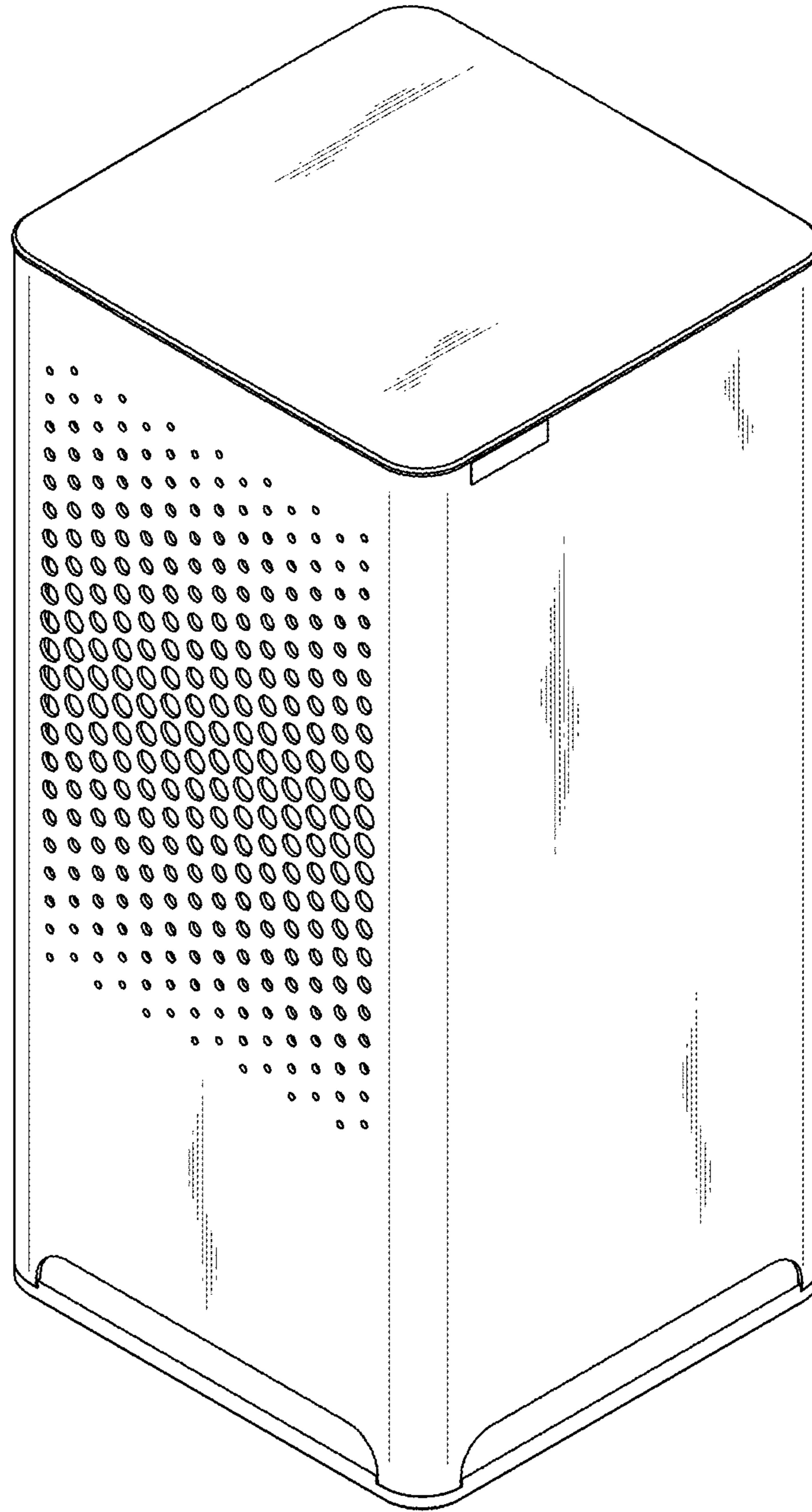


Figure 1

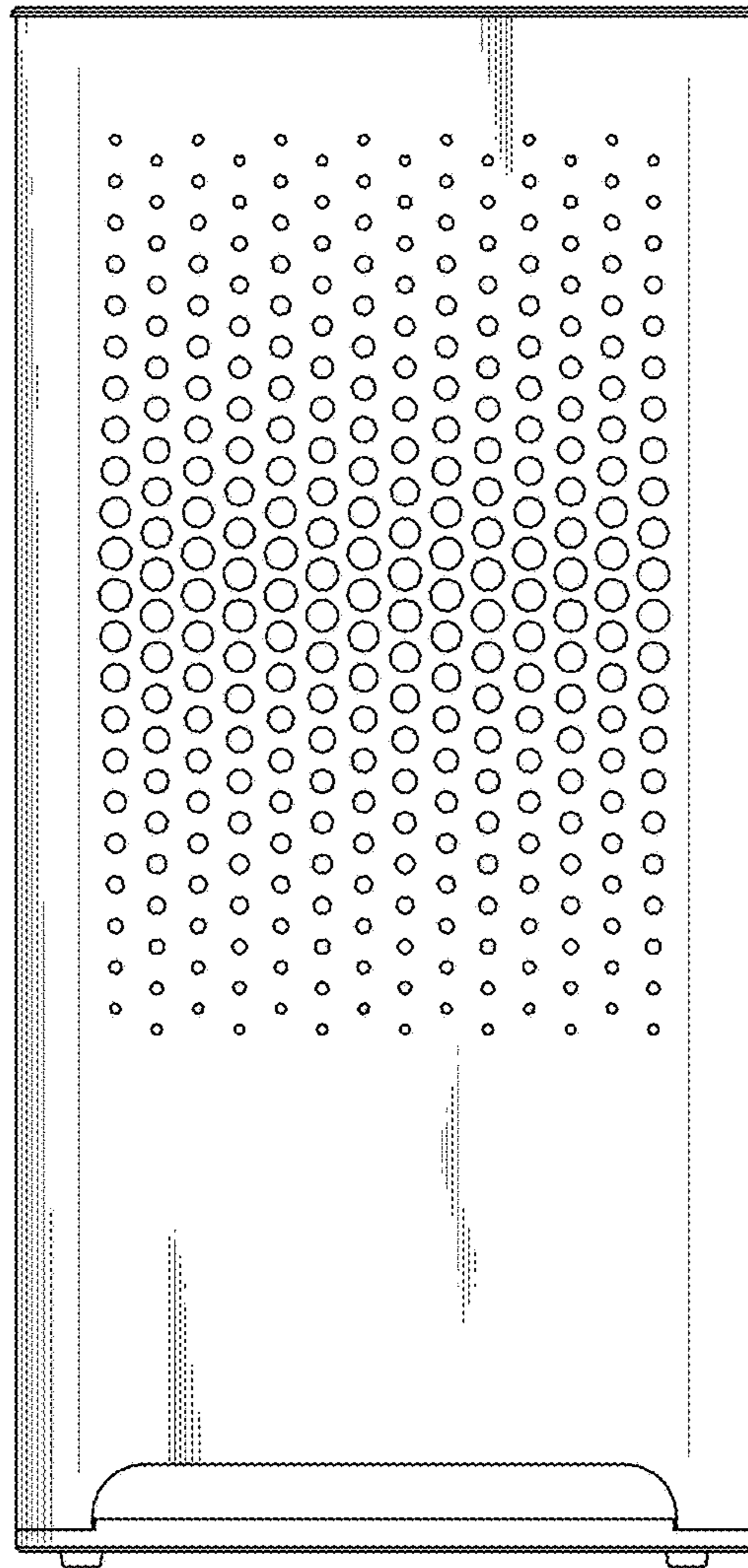


Figure 2

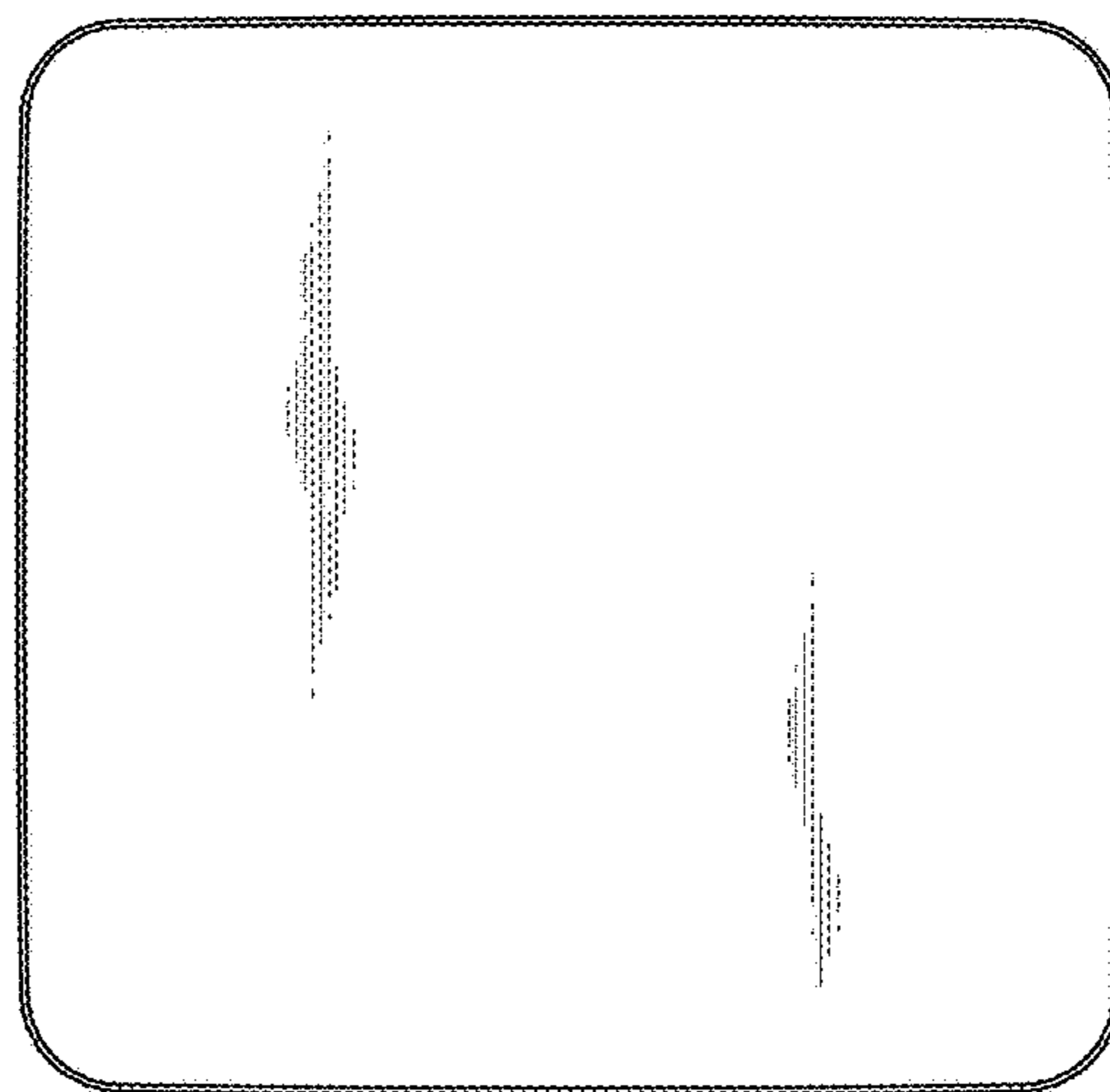


Figure 3

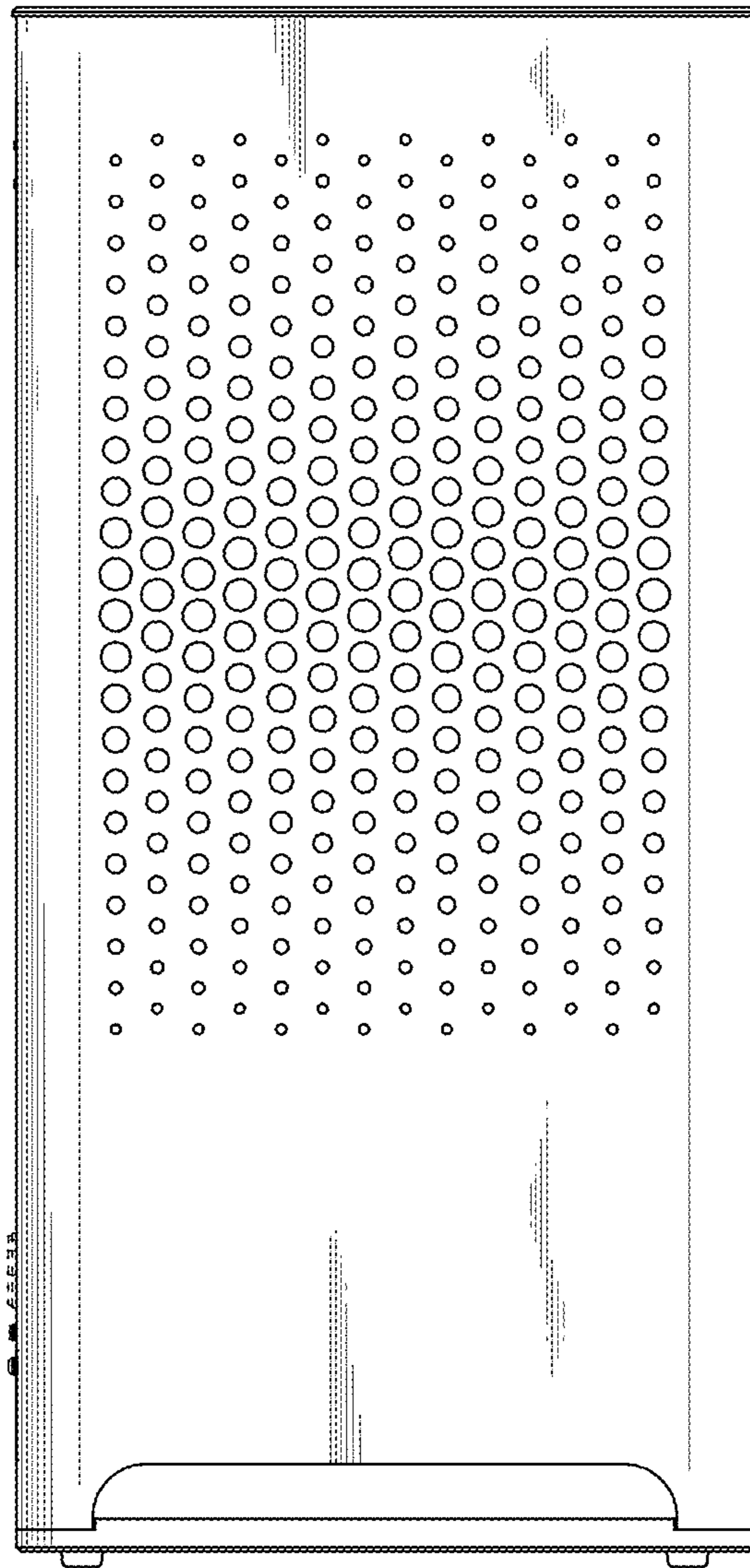


Figure 4

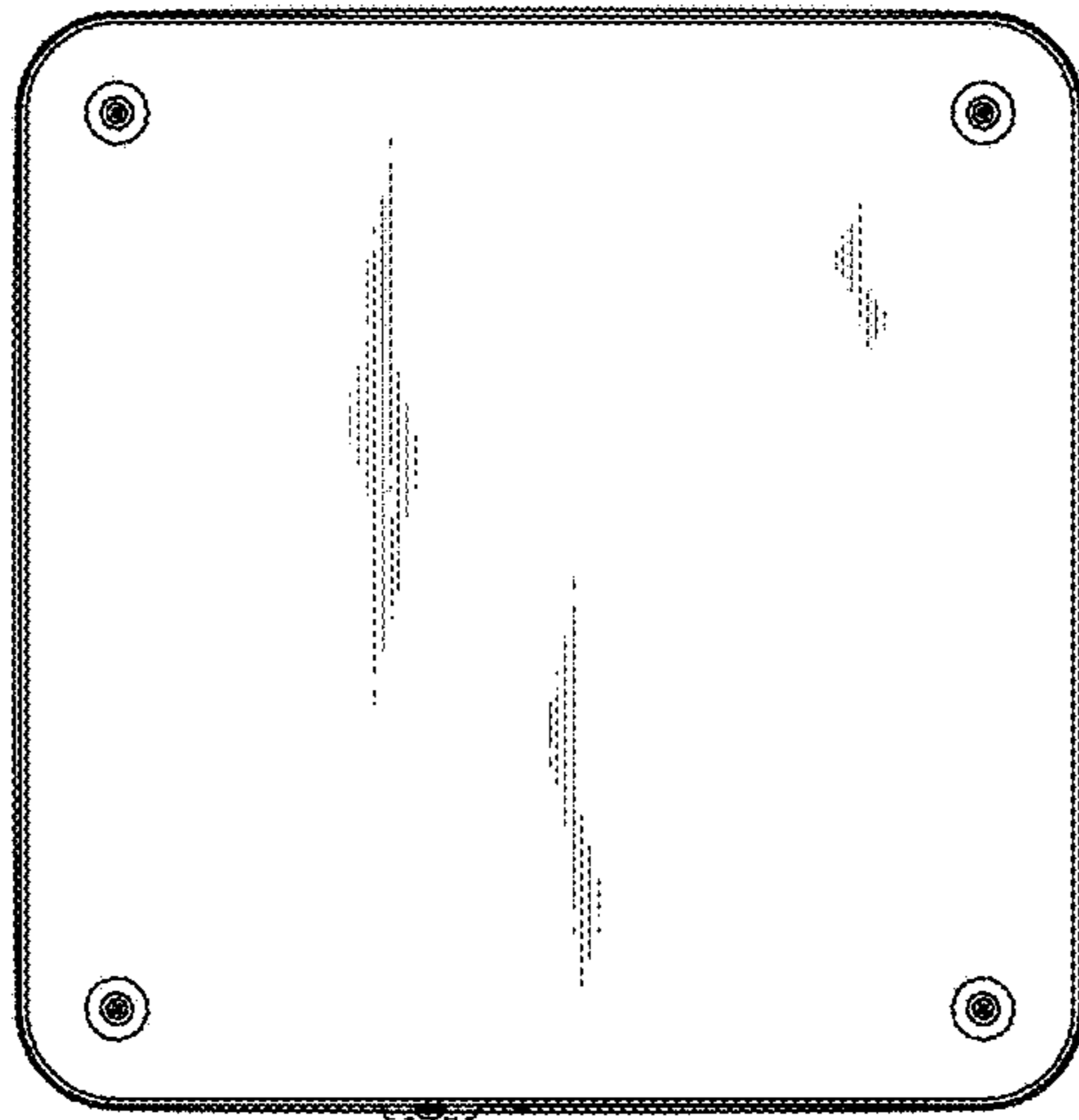


Figure 5

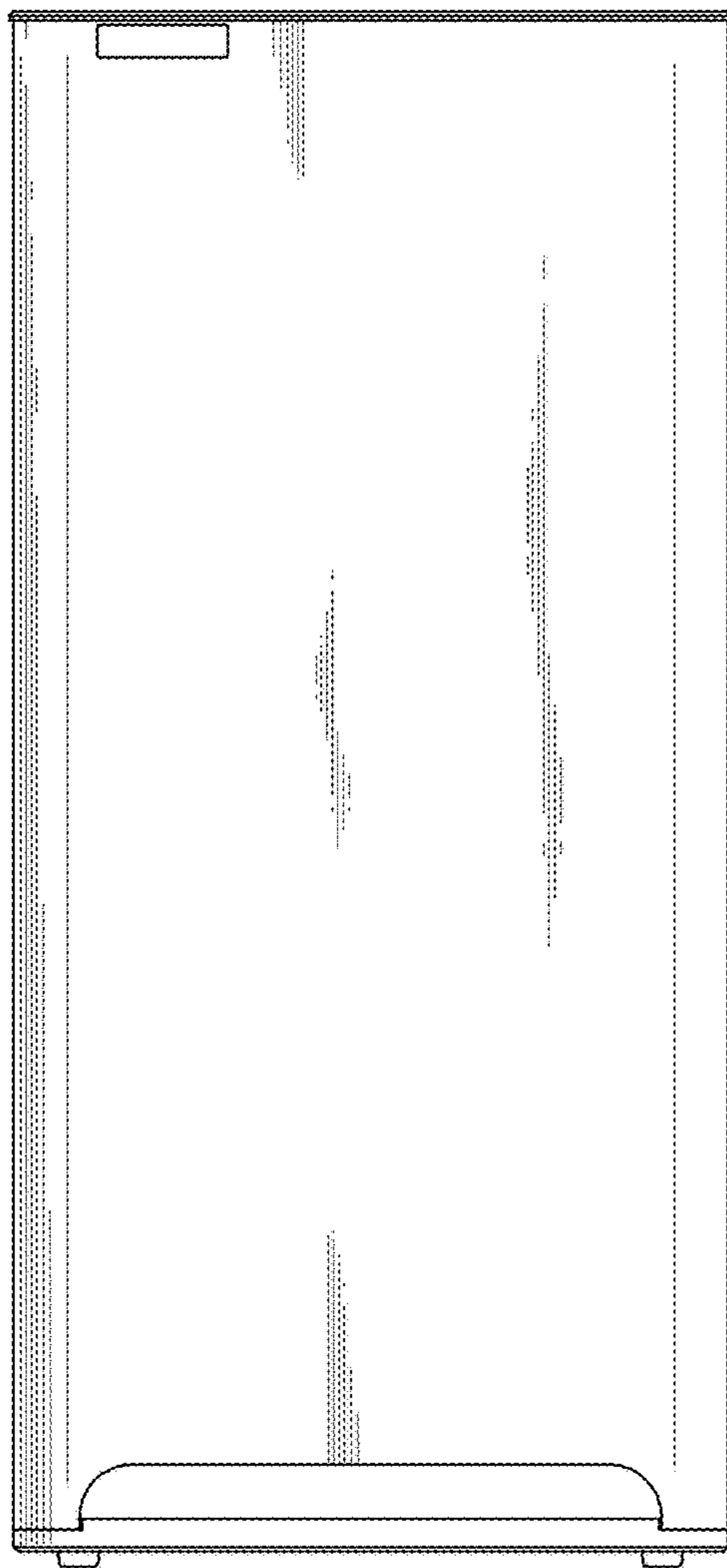


Figure 6

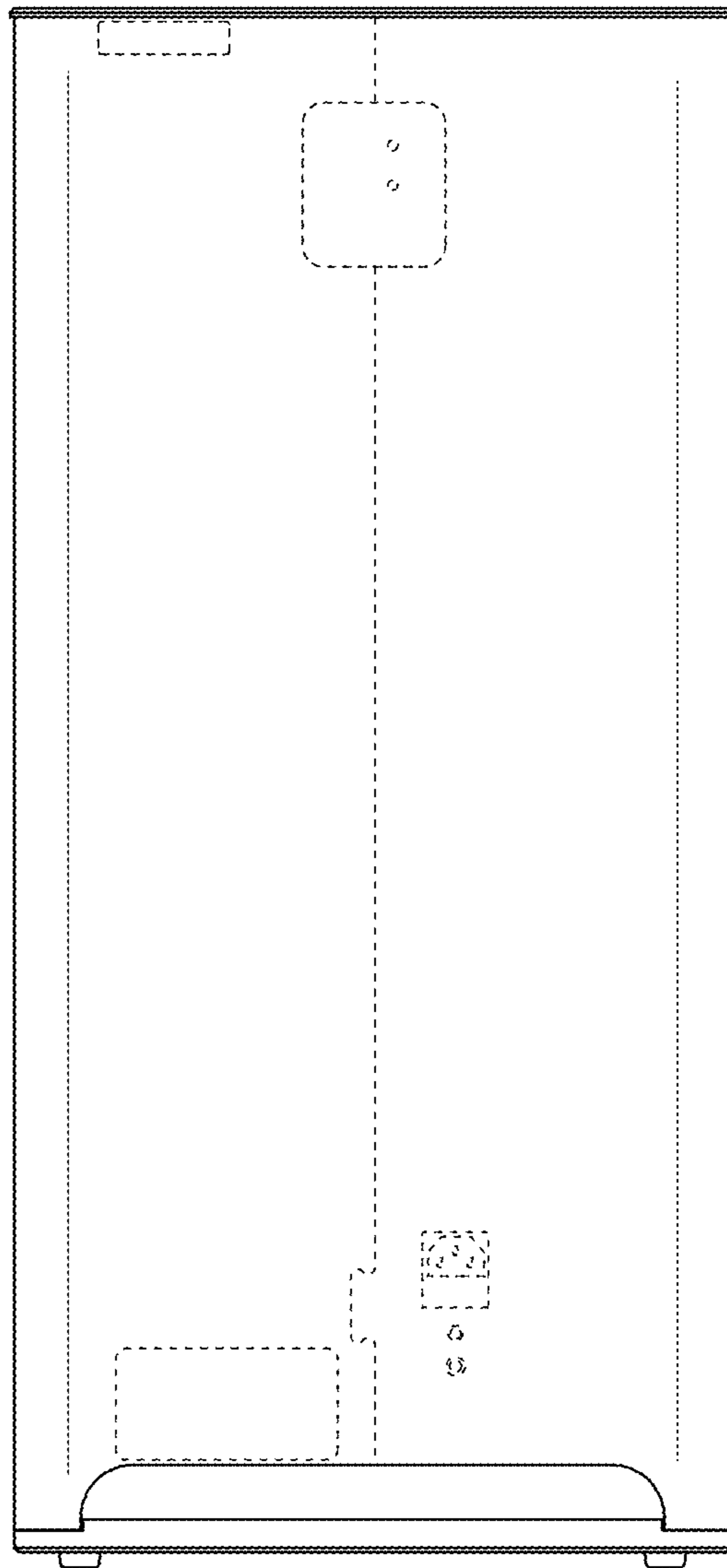


Figure 7

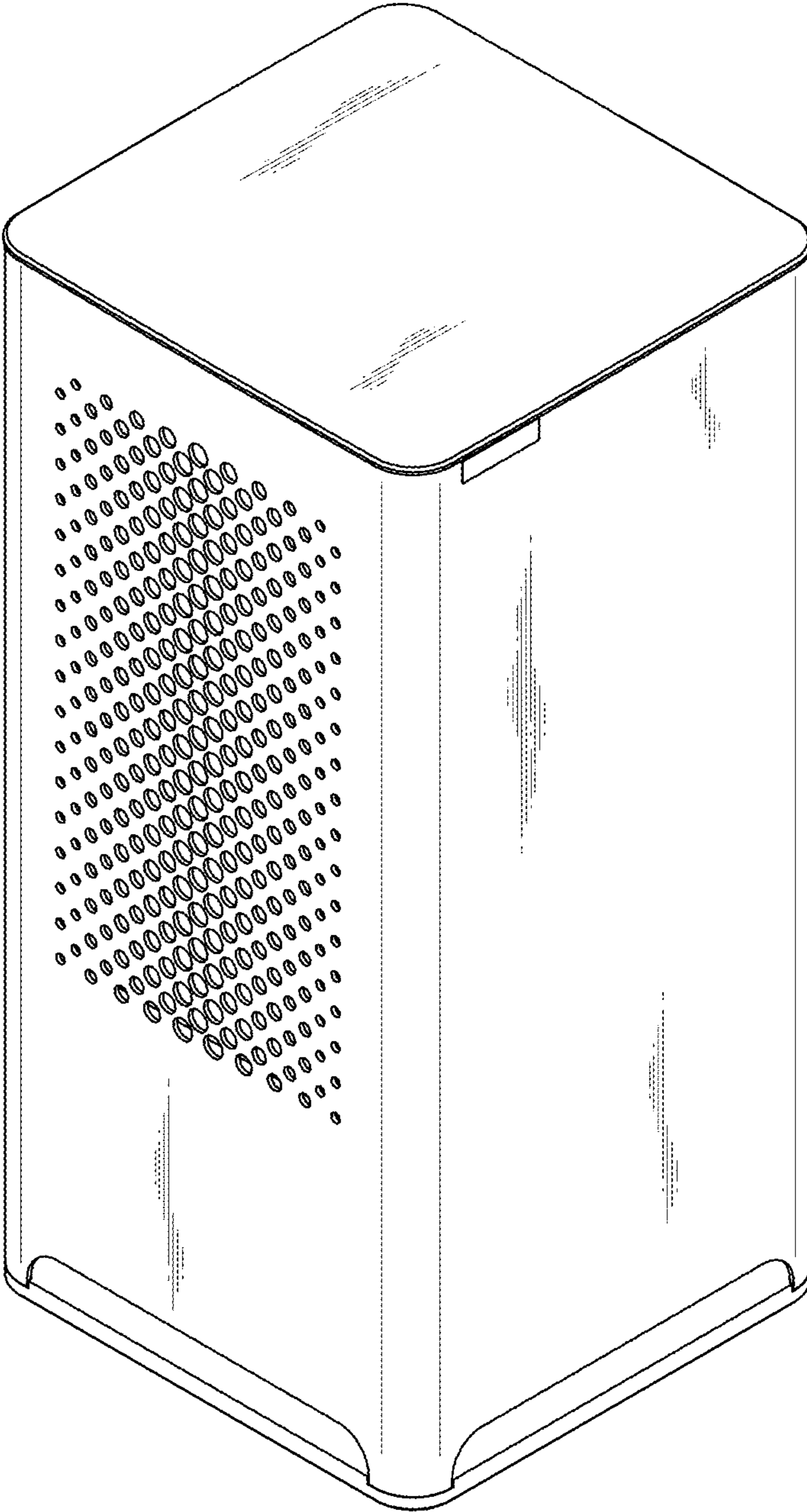


Figure 8

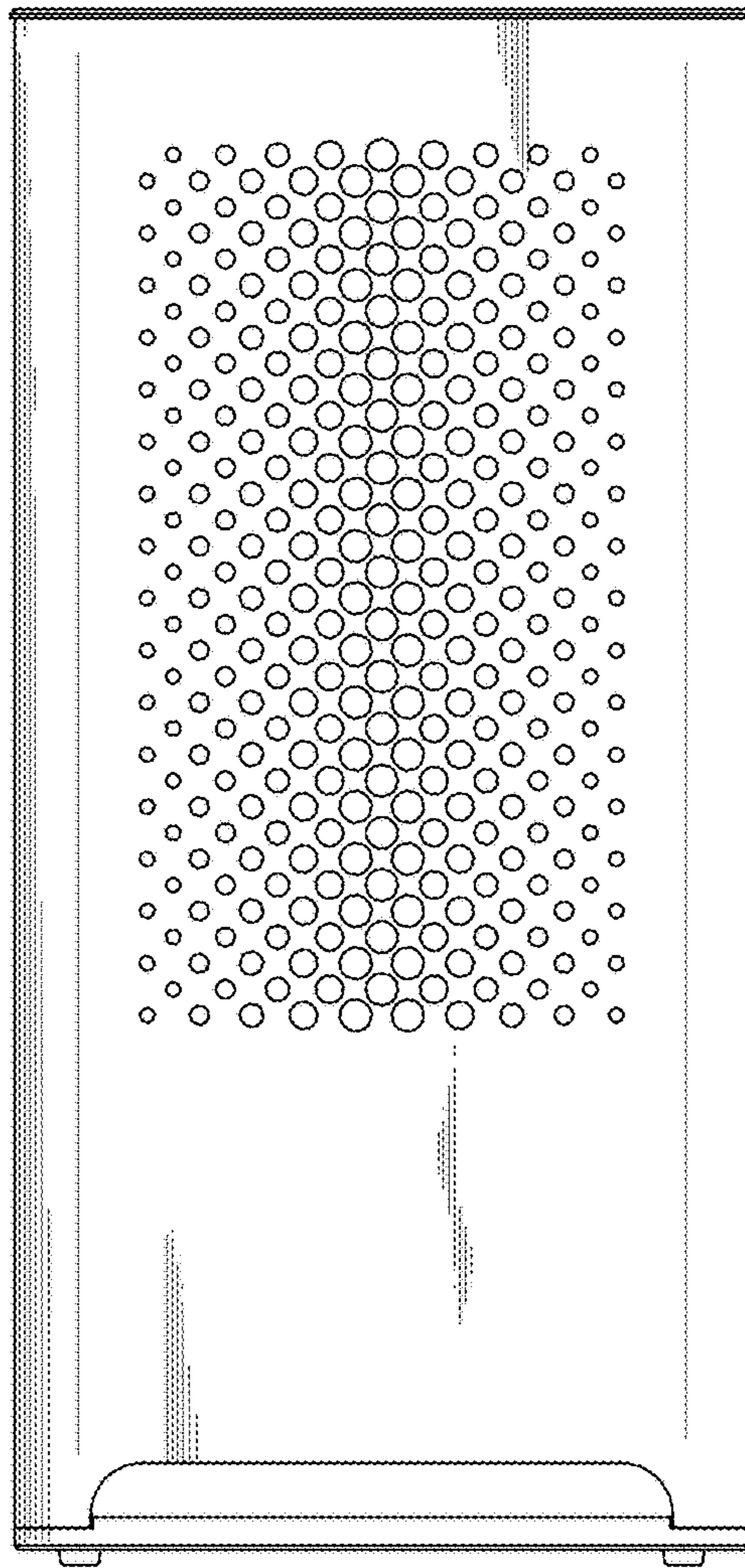


Figure 9

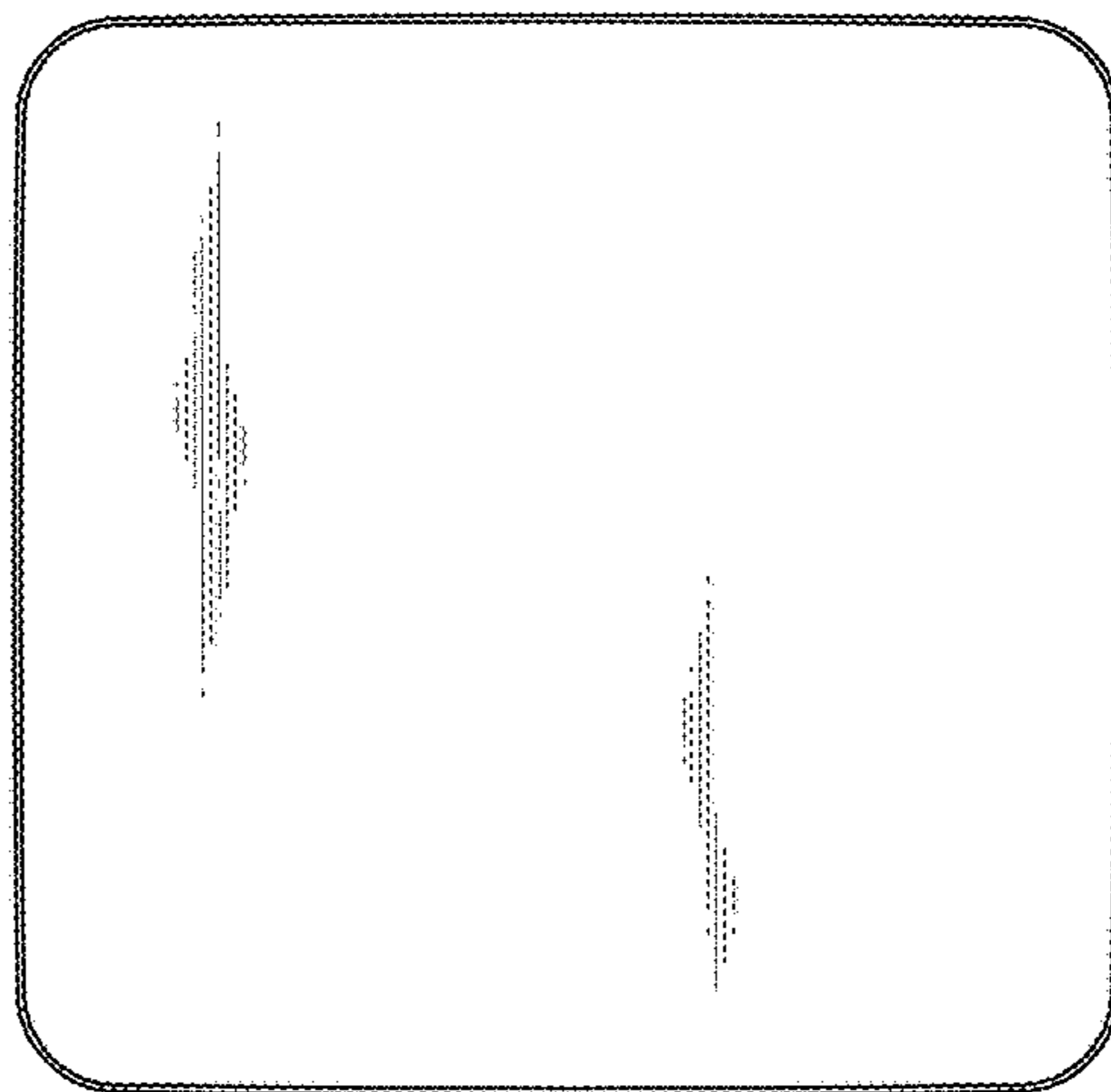


Figure 10

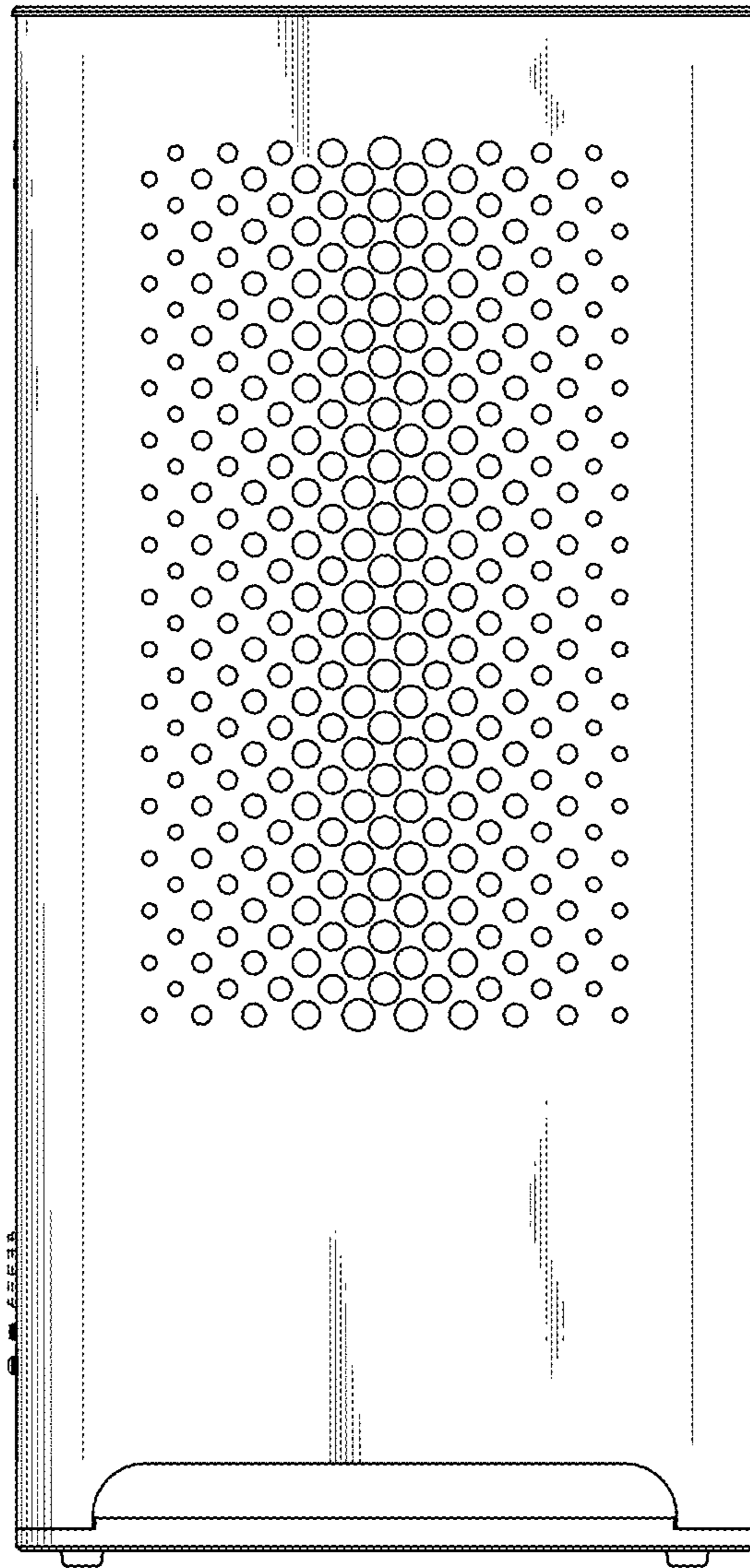


Figure 11

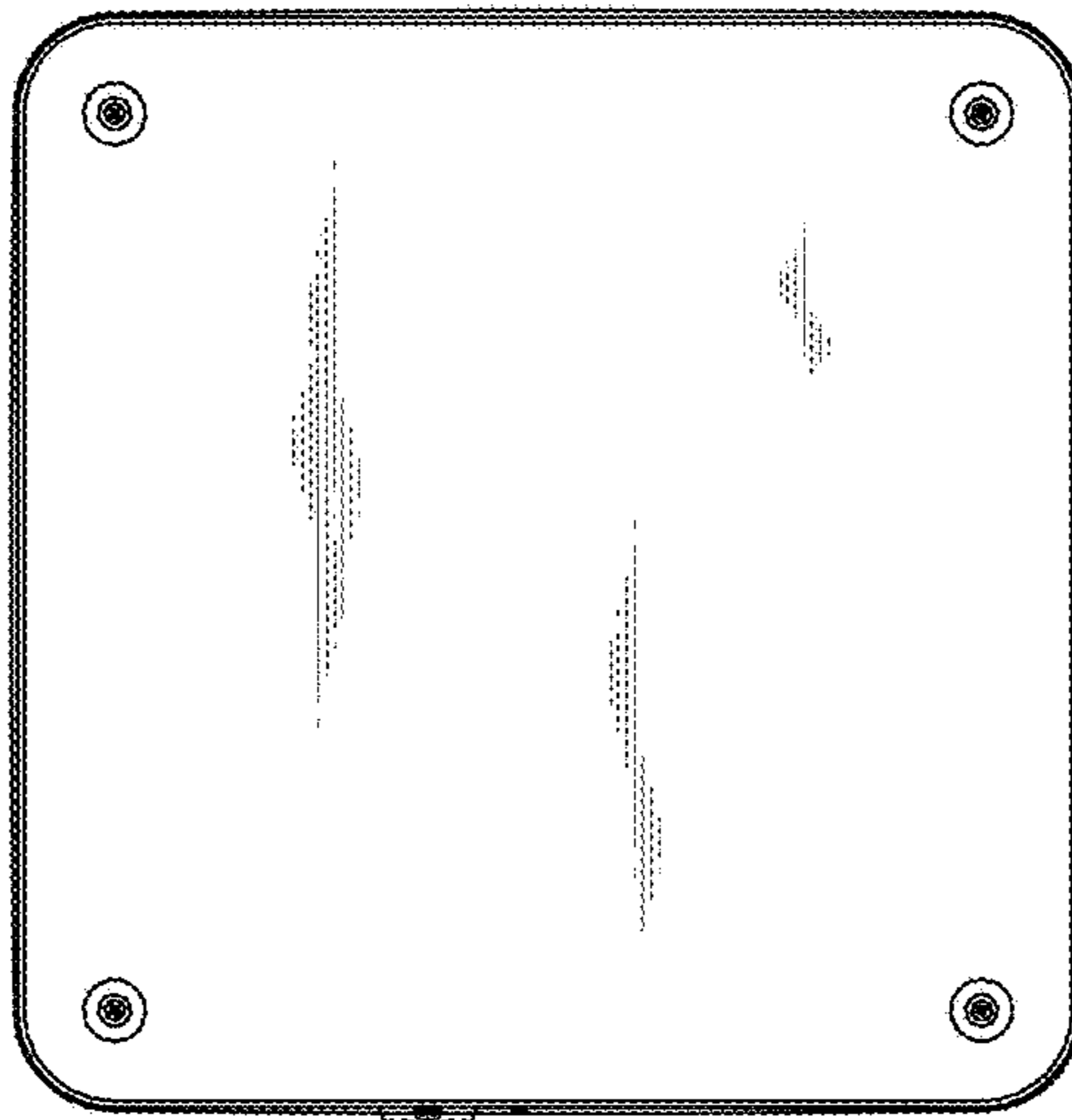


Figure 12

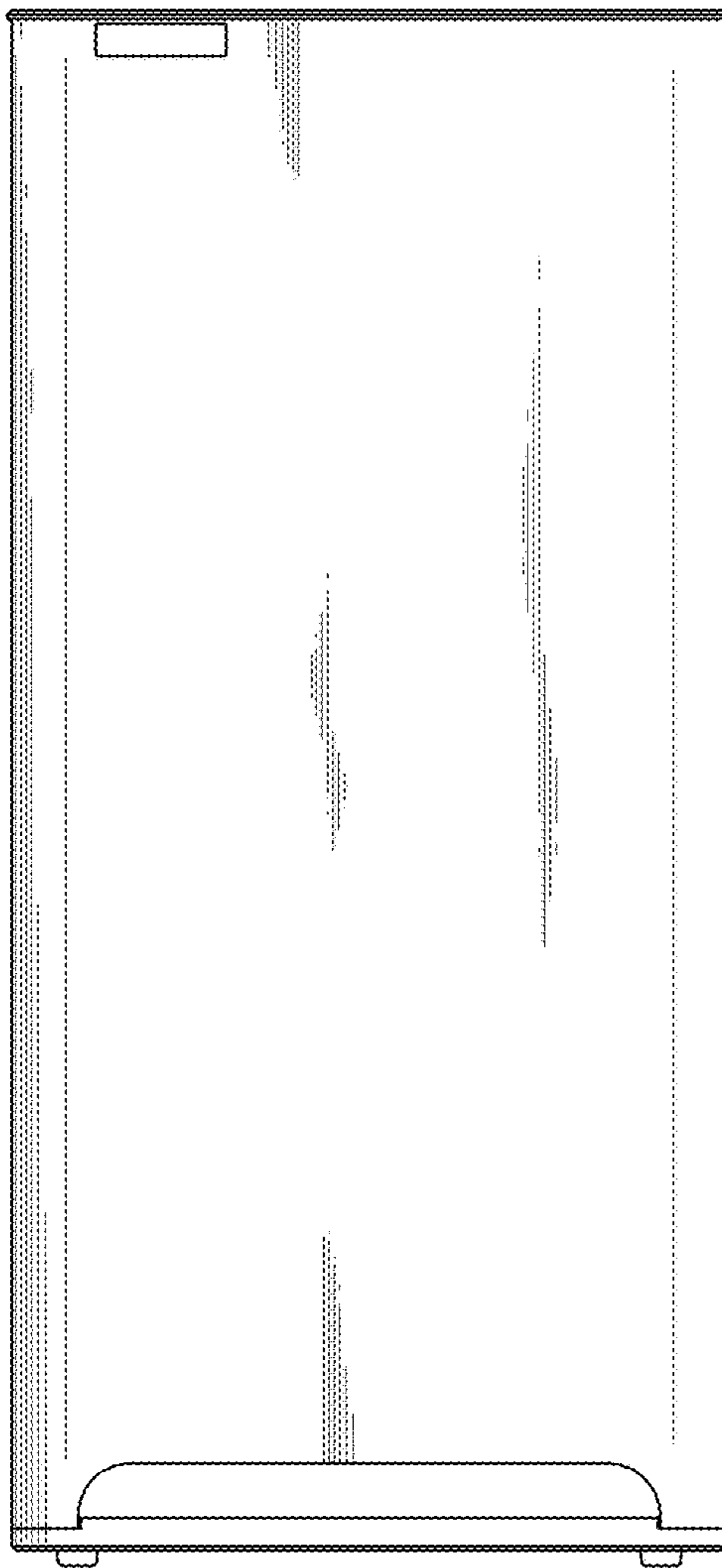


Figure 13

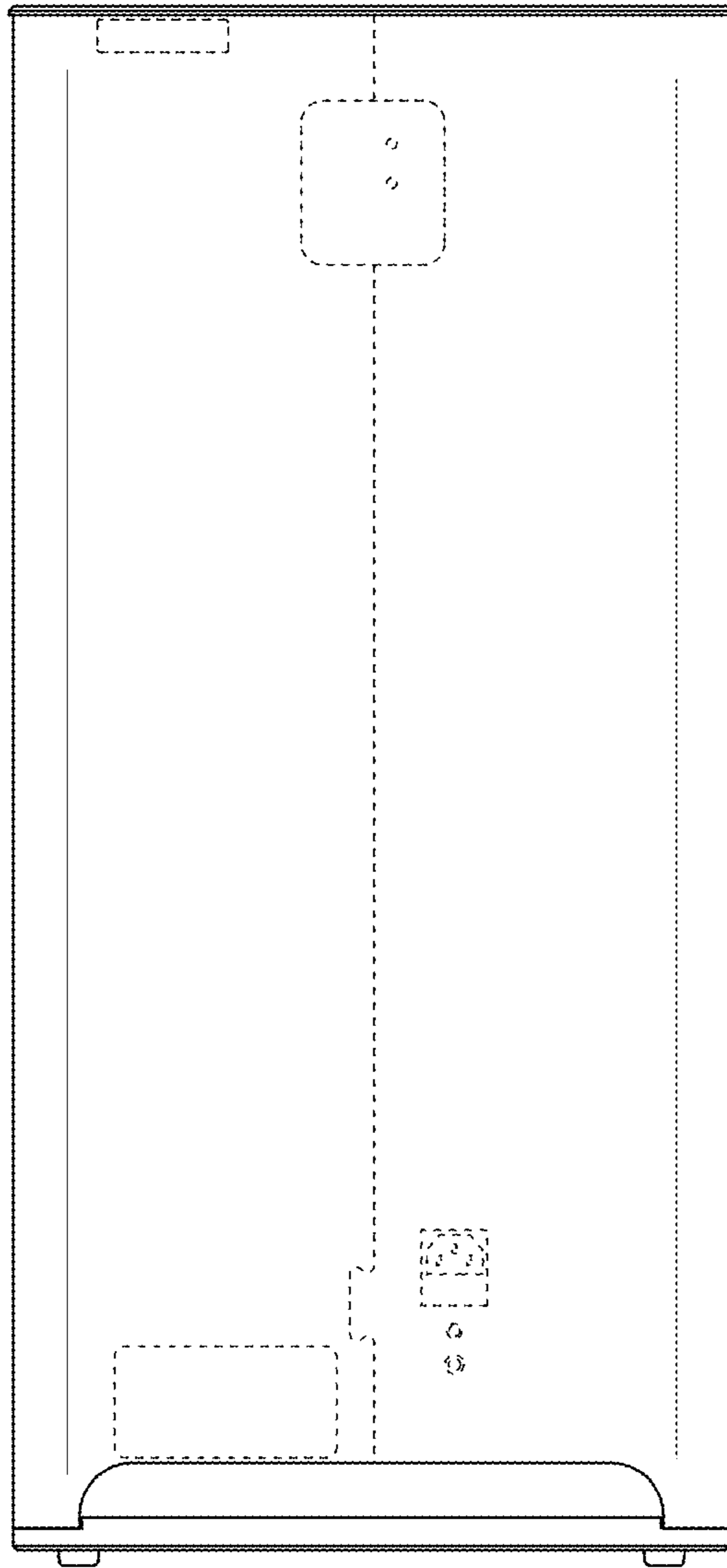


Figure 14

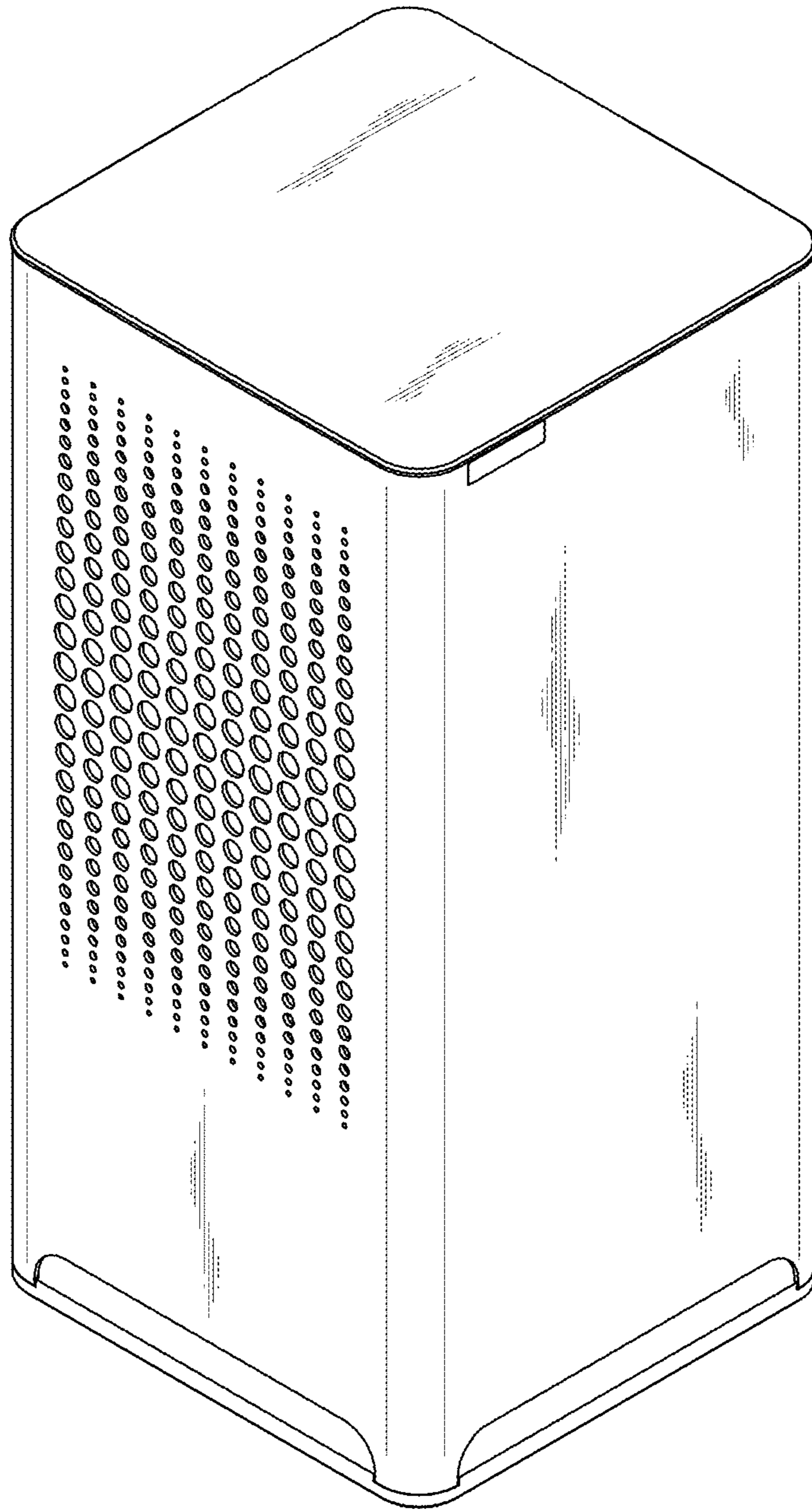


Figure 15

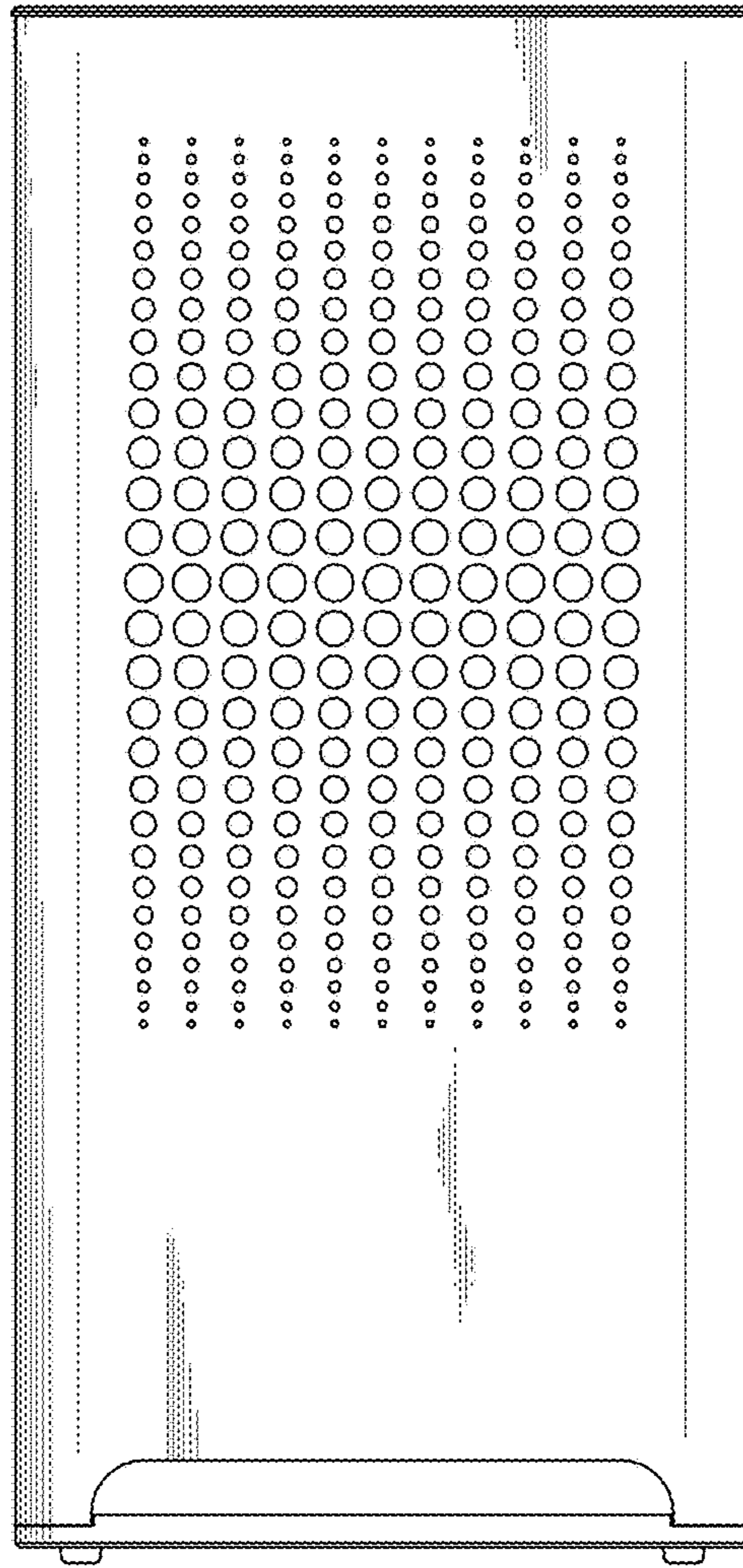


Figure 16

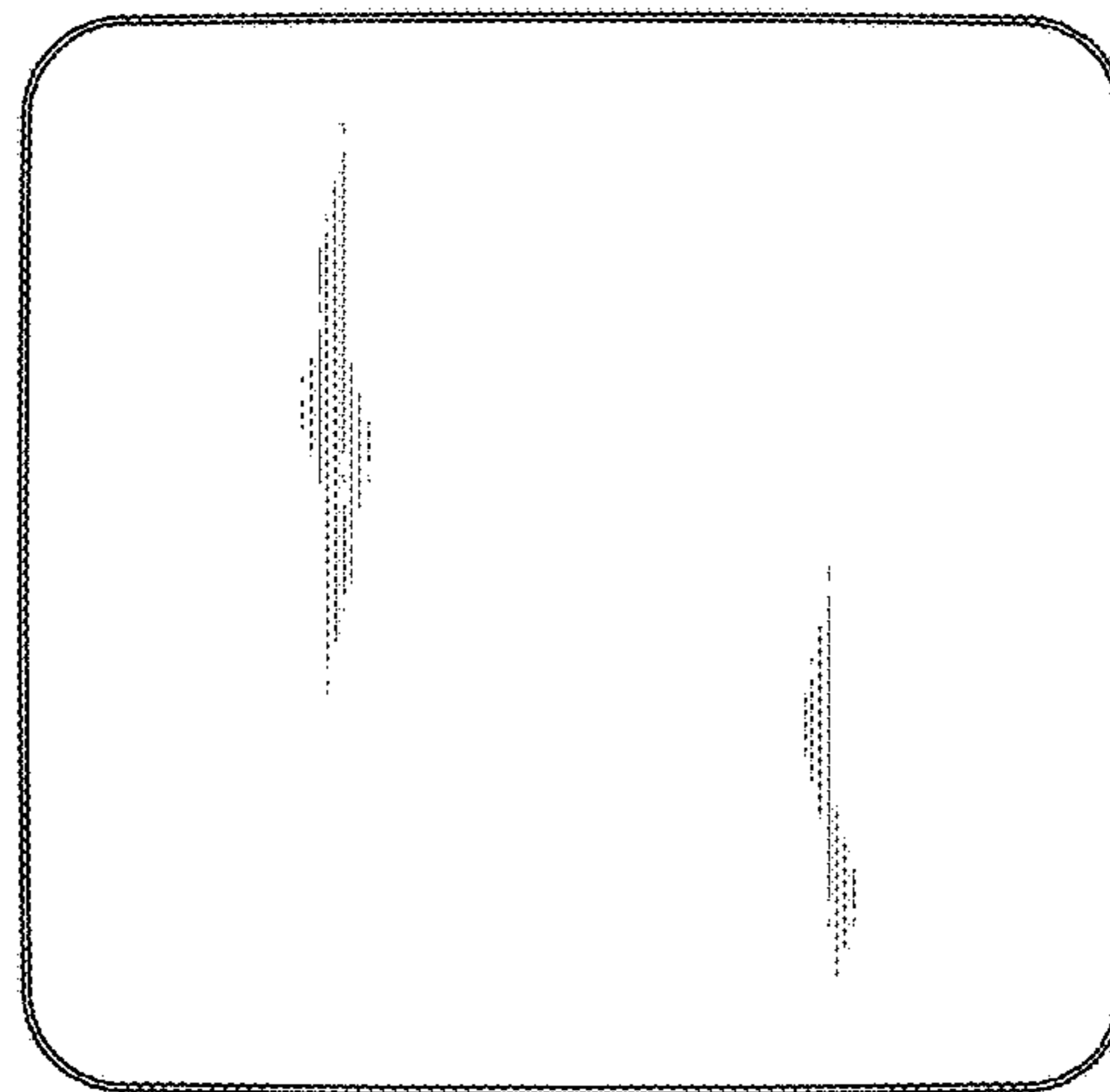


Figure 17

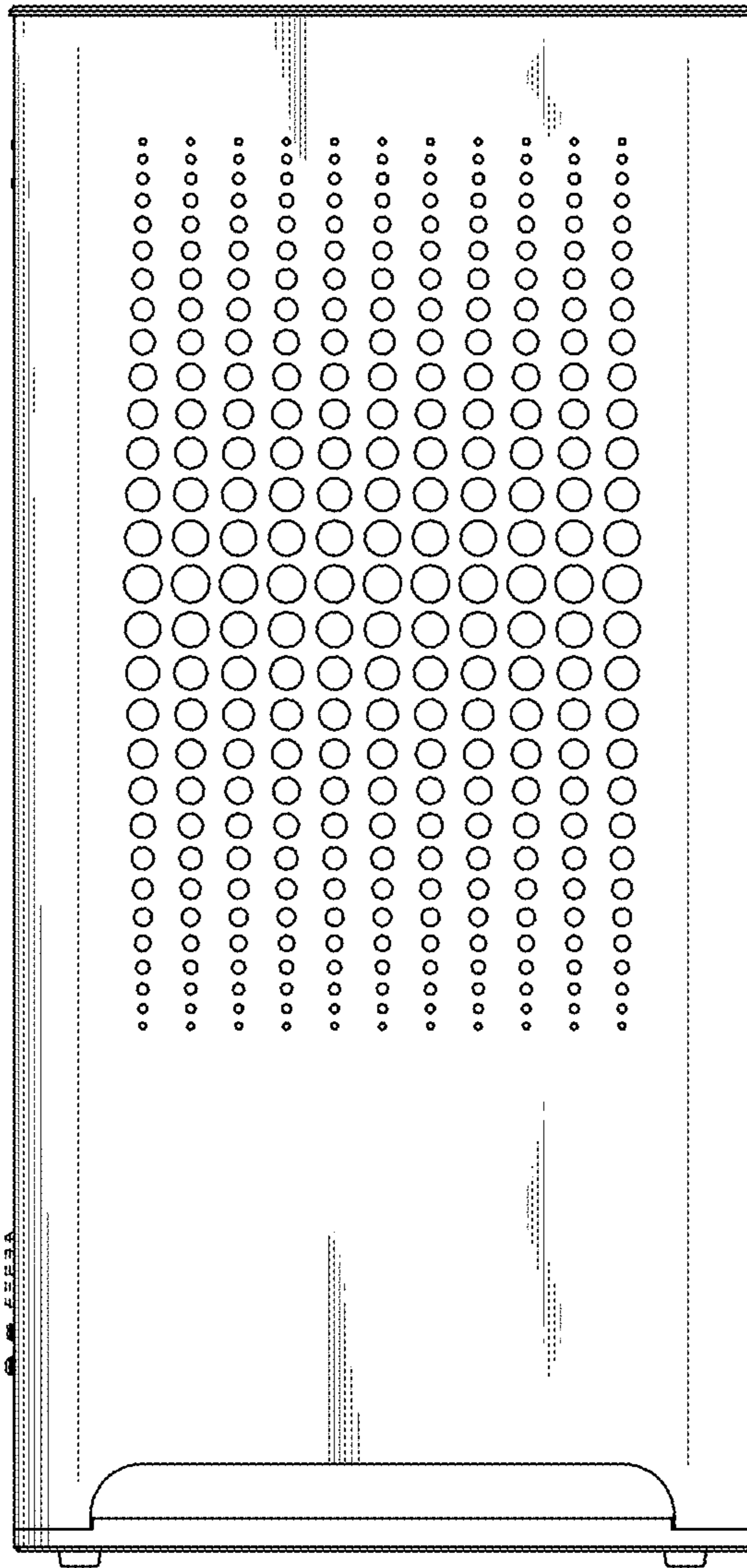


Figure 18

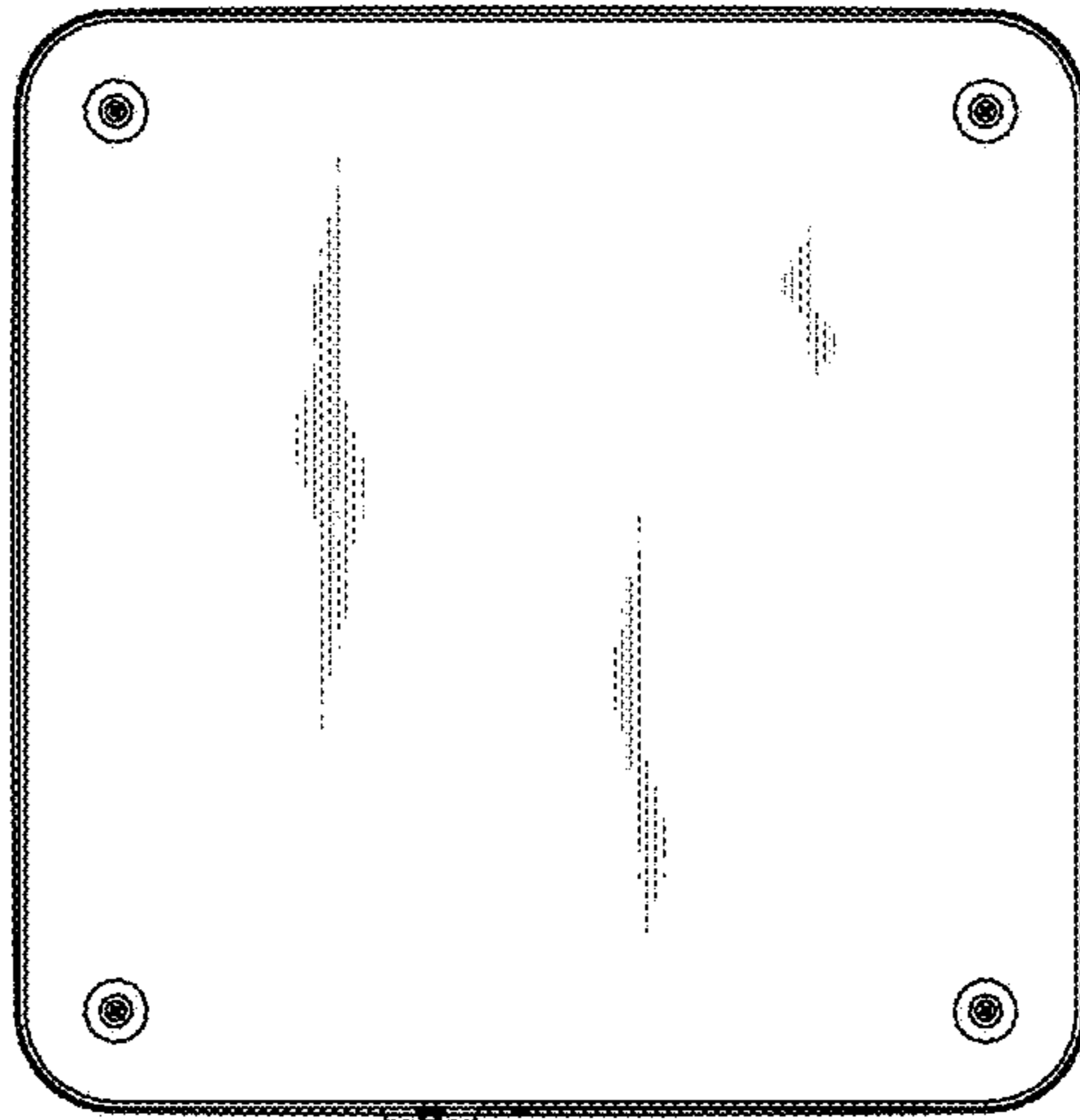


Figure 19

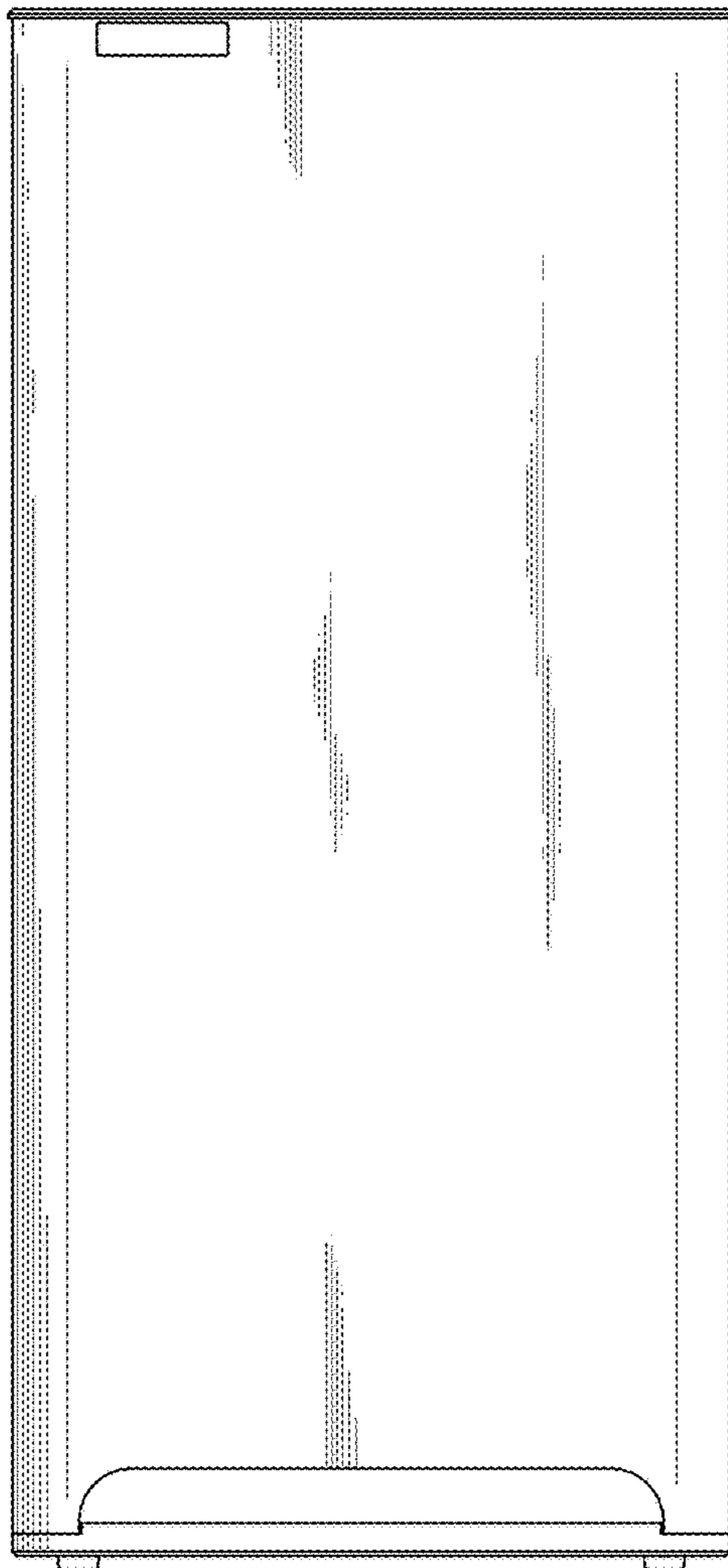


Figure 20

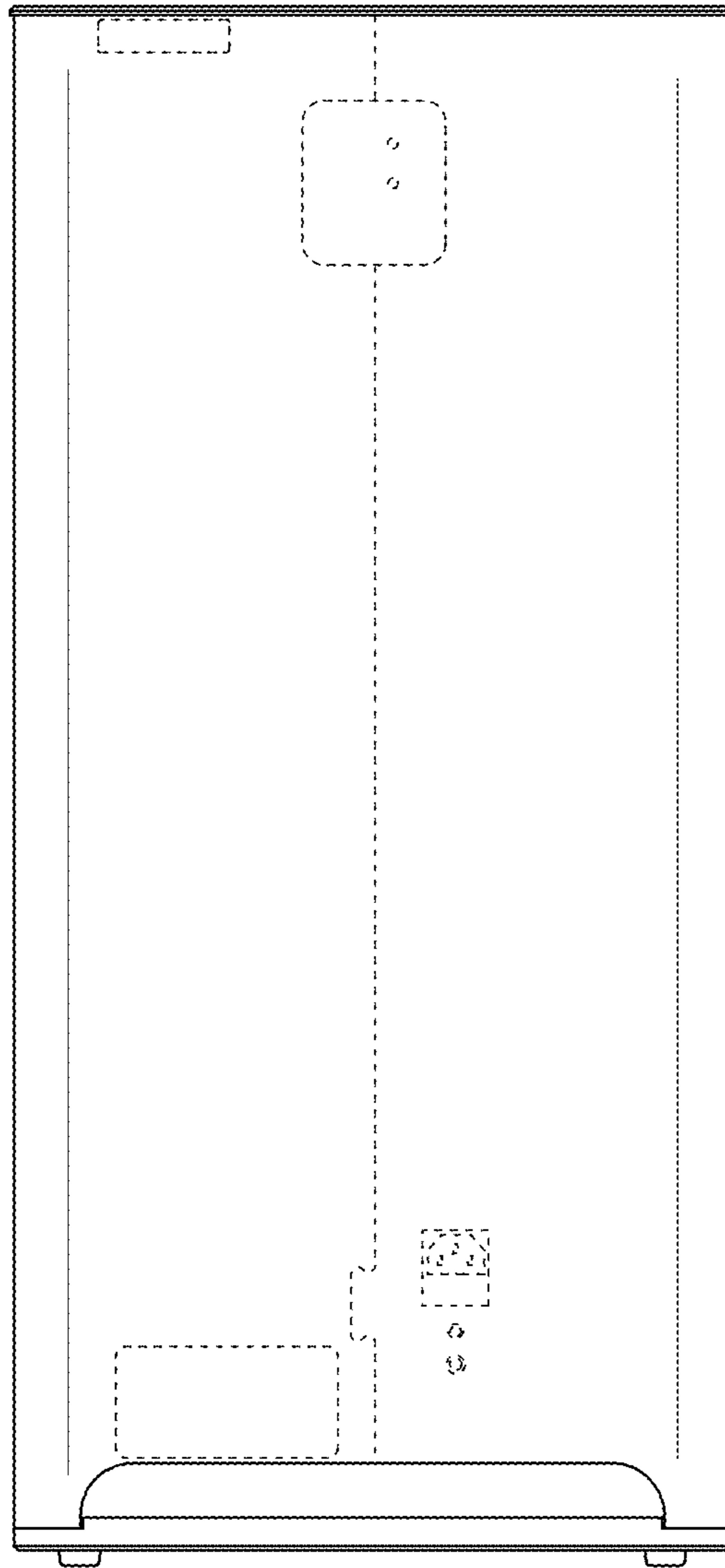


Figure 21