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(12) **United States Design Patent**
Lantz et al.

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(45) **Date of Patent:** **** Oct. 27, 2020**

(54) **HOUSING FOR A CEILING ARRAY MICROPHONE**

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(Continued)

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(57) **CLAIM**

The ornamental design for a housing for a ceiling array microphone, as shown and described.

(73) Assignee: **Shure Acquisition Holdings, Inc.**,
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DESCRIPTION

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

(21) Appl. No.: **29/691,352**

(22) Filed: **May 15, 2019**

(51) **LOC (12) Cl.** **14-01**

(52) **U.S. Cl.**
USPC **D14/229**; D14/209

(58) **Field of Classification Search**
USPC ... D14/126, 204, 209, 209.1, 210, 211, 219,
D14/221, 224, 224.1, 225, 229, 250;
181/141, 144, 145, 147, 148, 150, 157,
181/164, 172, 173, 198, 199;
381/300-303, 306, 332, 333, 336, 345,
381/361-364, 386-388; 379/202.01;
D23/388; D6/300, 308; 312/114;
248/220.22
CPC H04R 1/01; H04R 25/00; H04R 5/02;
H04R 1/20; H04R 9/06; H04R 1/24;
H04R 7/18; H04R 1/40; H04R 1/406;
H04R 31/00; H04R 2201/021; H04R
2201/40

See application file for complete search history.

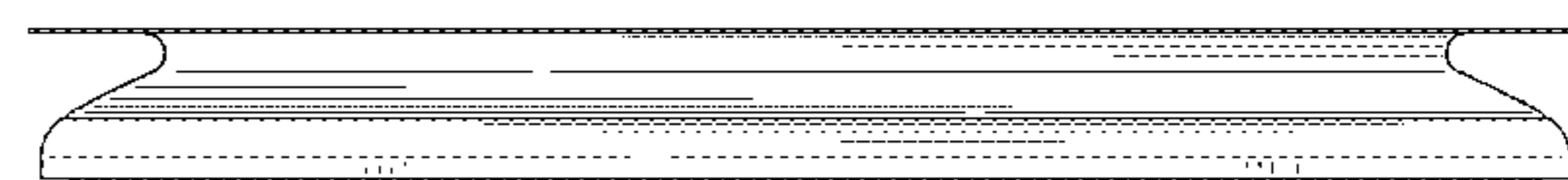
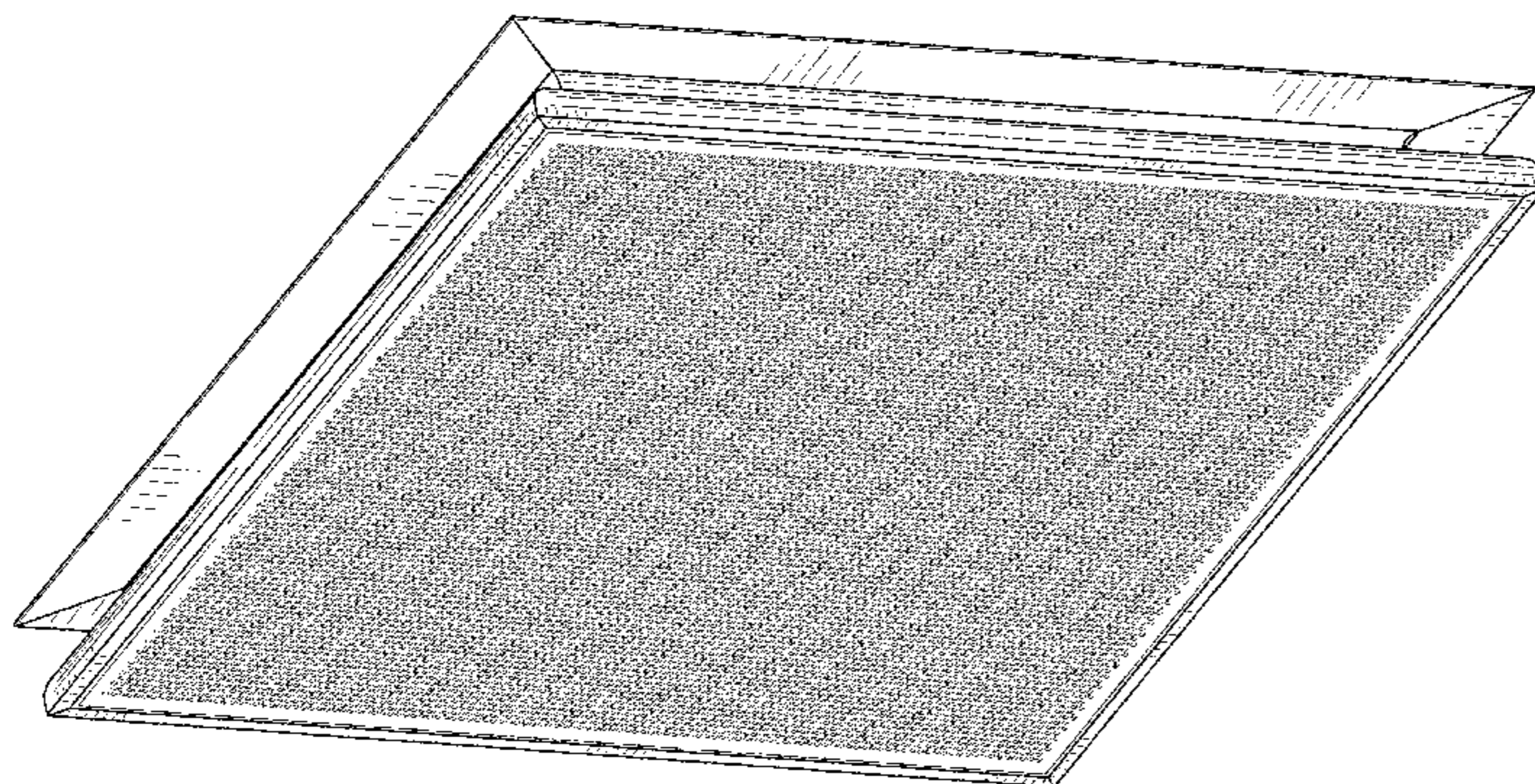
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FIG. 1 is a bottom perspective view of a housing for a ceiling array microphone;
FIG. 2 is a top perspective view thereof;
FIG. 3 is a side elevation view thereof, the opposite side elevation view and the two end elevation views being identical thereto;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a bottom perspective view thereof, shown in an environment of use;
FIG. 7 is a top perspective view thereof, shown in an environment of use;
FIG. 8 is a side elevation view thereof, shown in an environment of use, the opposite side elevation view and two end elevation views being identical thereto;
FIG. 9 is a top plan view thereof, shown in an environment of use; and,
FIG. 10 is a bottom plan view thereof, shown in an environment of use.
The broken lines in FIGS. 1, 2, 4 and 5 show portions of the housing for a ceiling array microphone that form no part of the claimed design. The broken lines illustrating the ceiling in FIGS. 6-10 are environment, while the remaining broken lines in FIGS. 6-10 illustrate portions of the housing for a ceiling array microphone that form no part of the claimed design.

1 Claim, 10 Drawing Sheets



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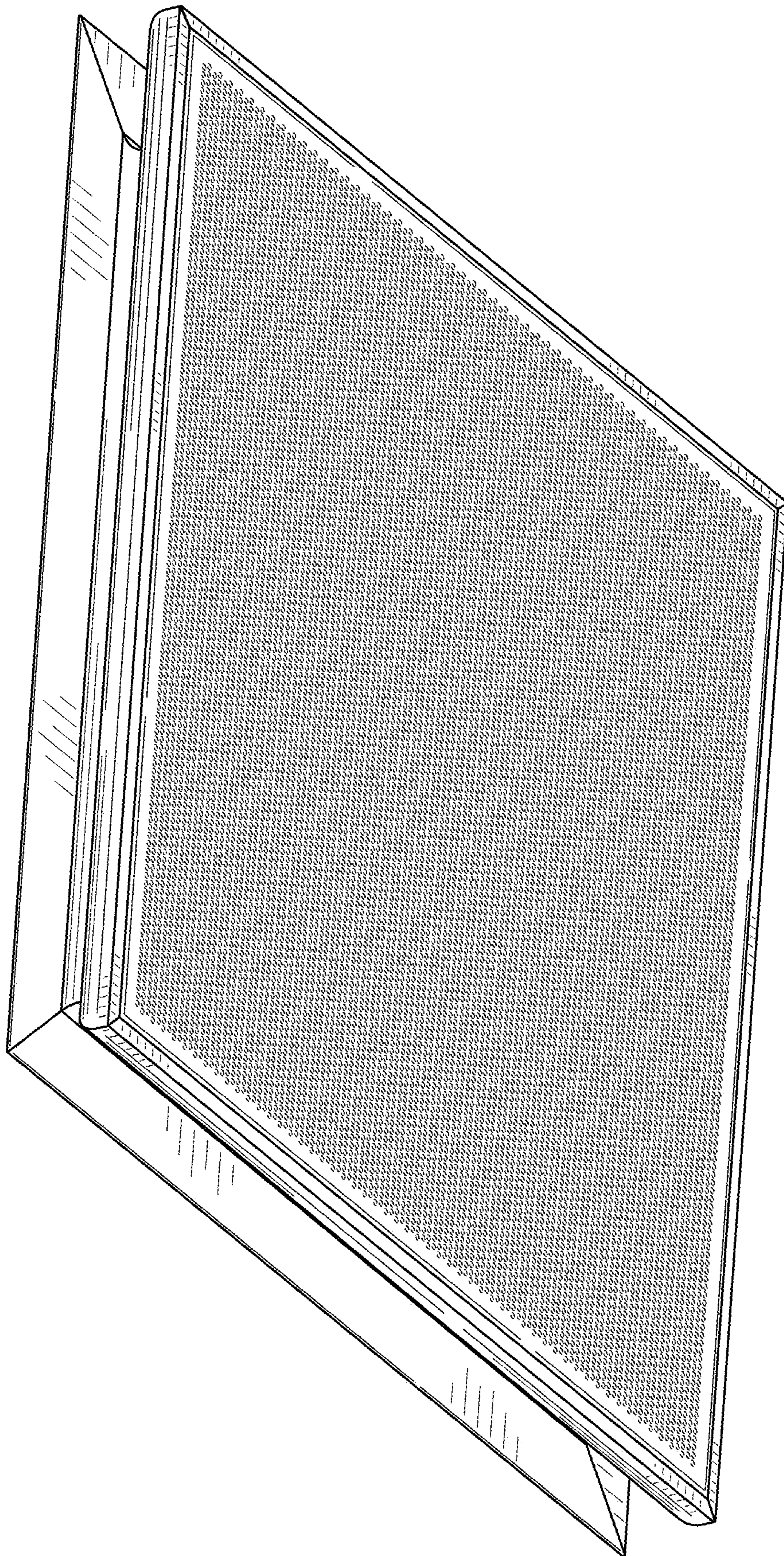


FIG. 1

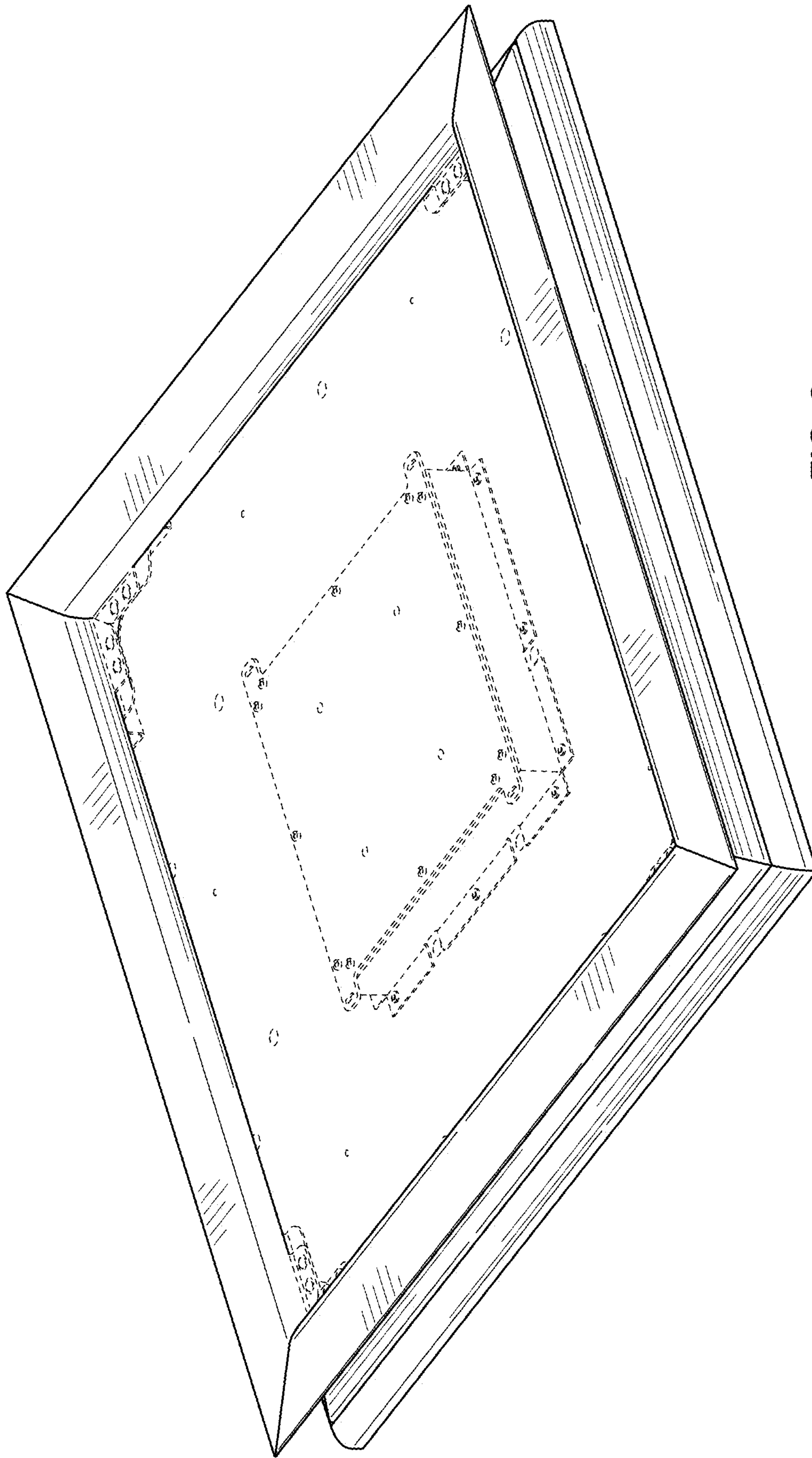


FIG. 2

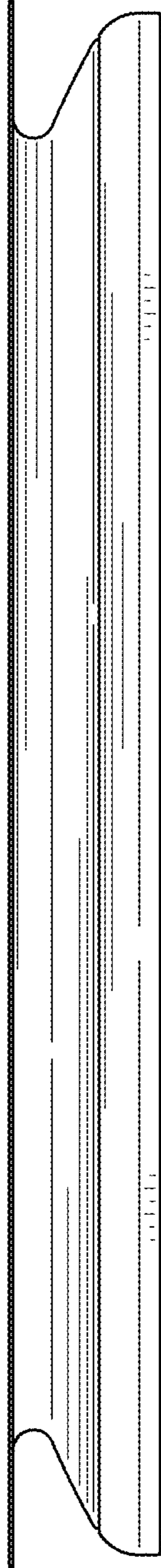


FIG. 3

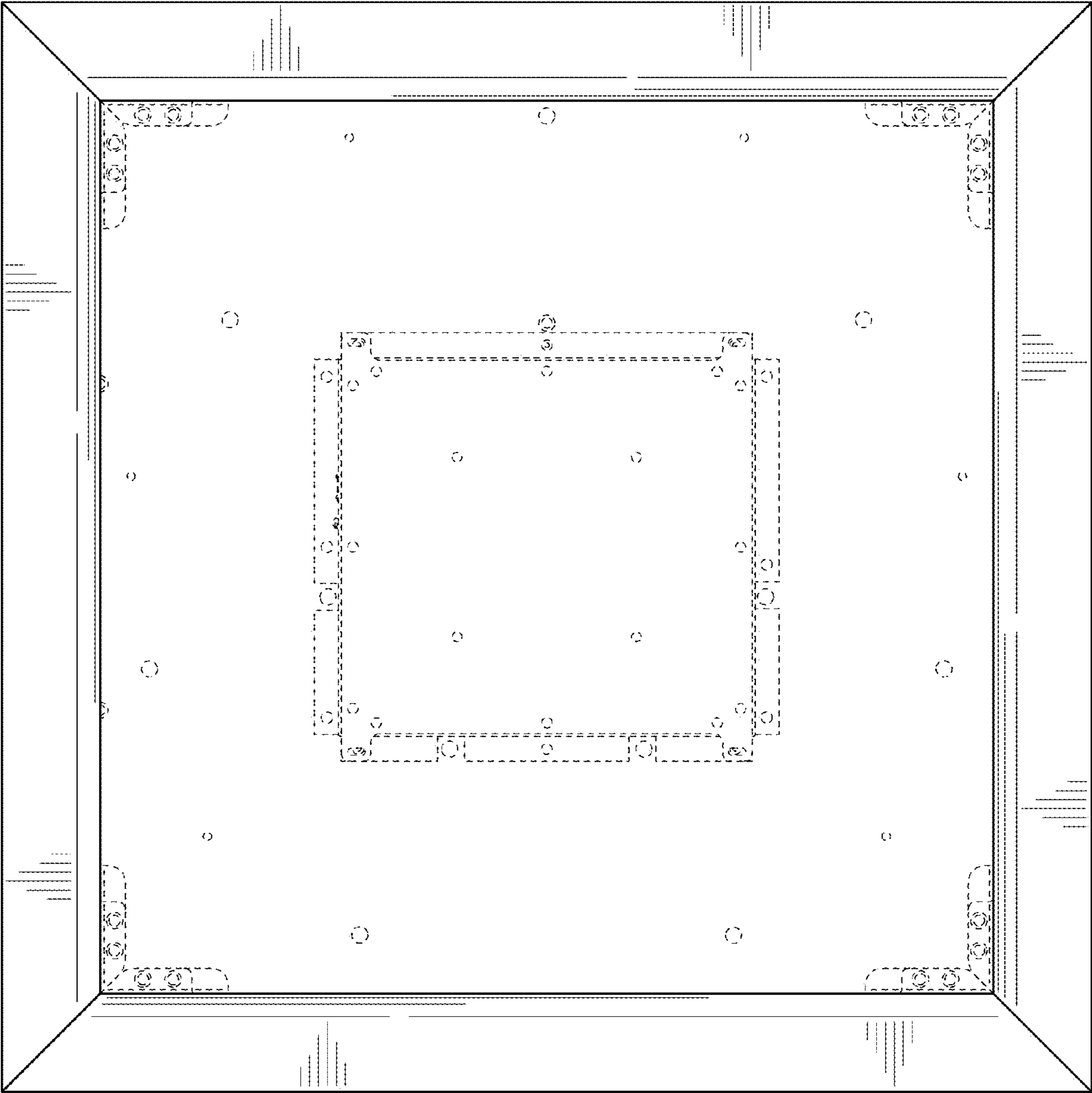


FIG. 4

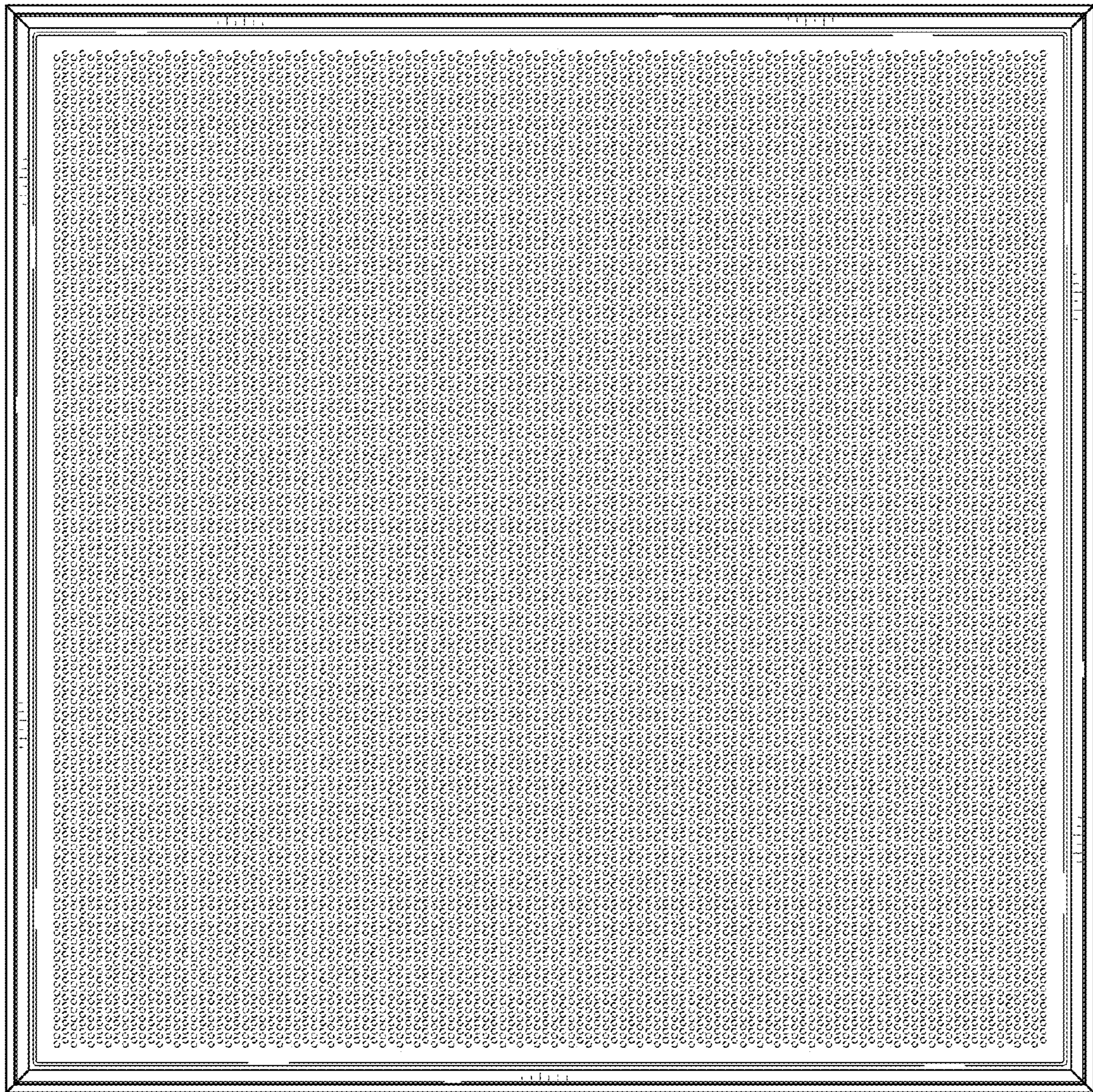


FIG. 5

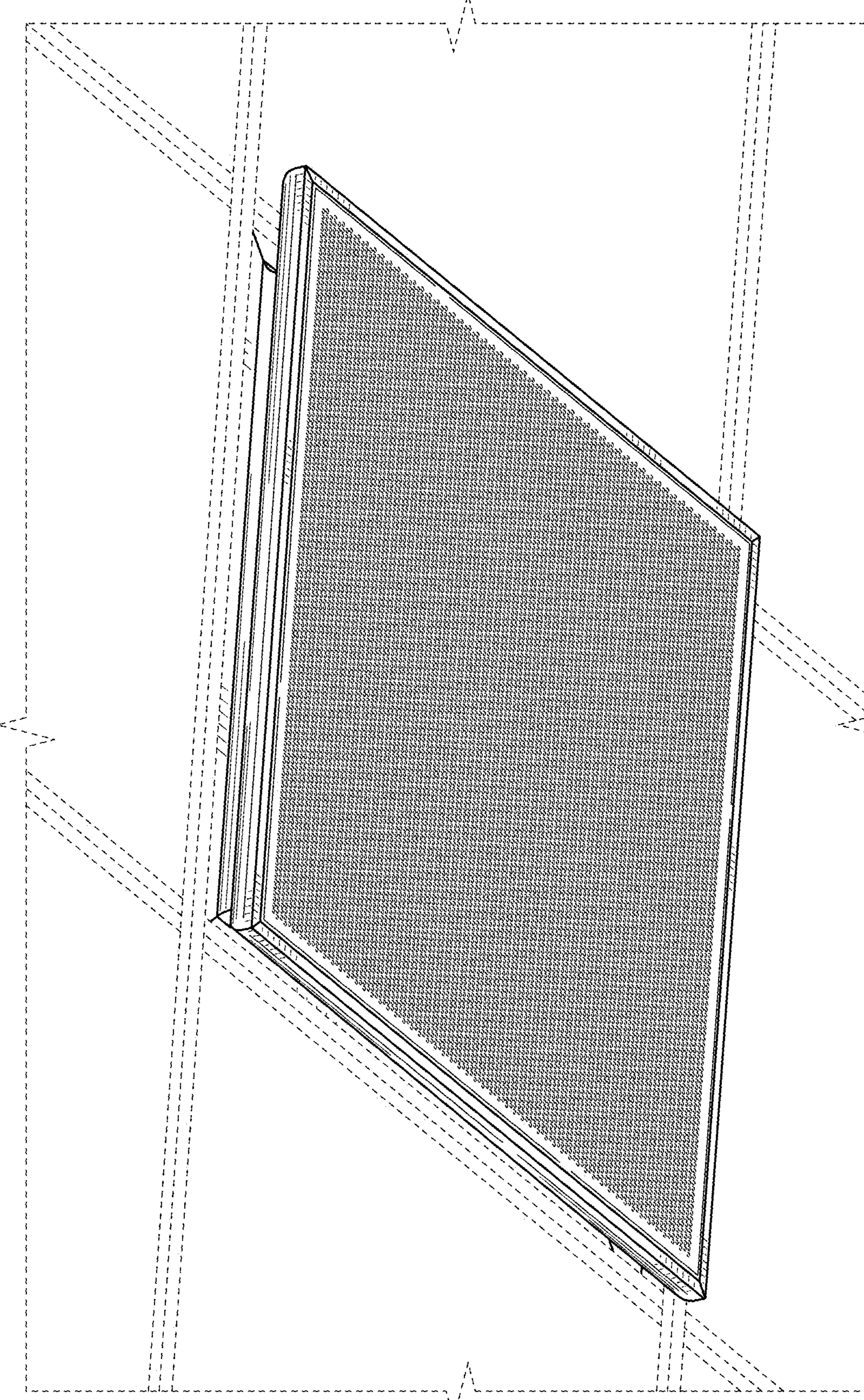


FIG. 6

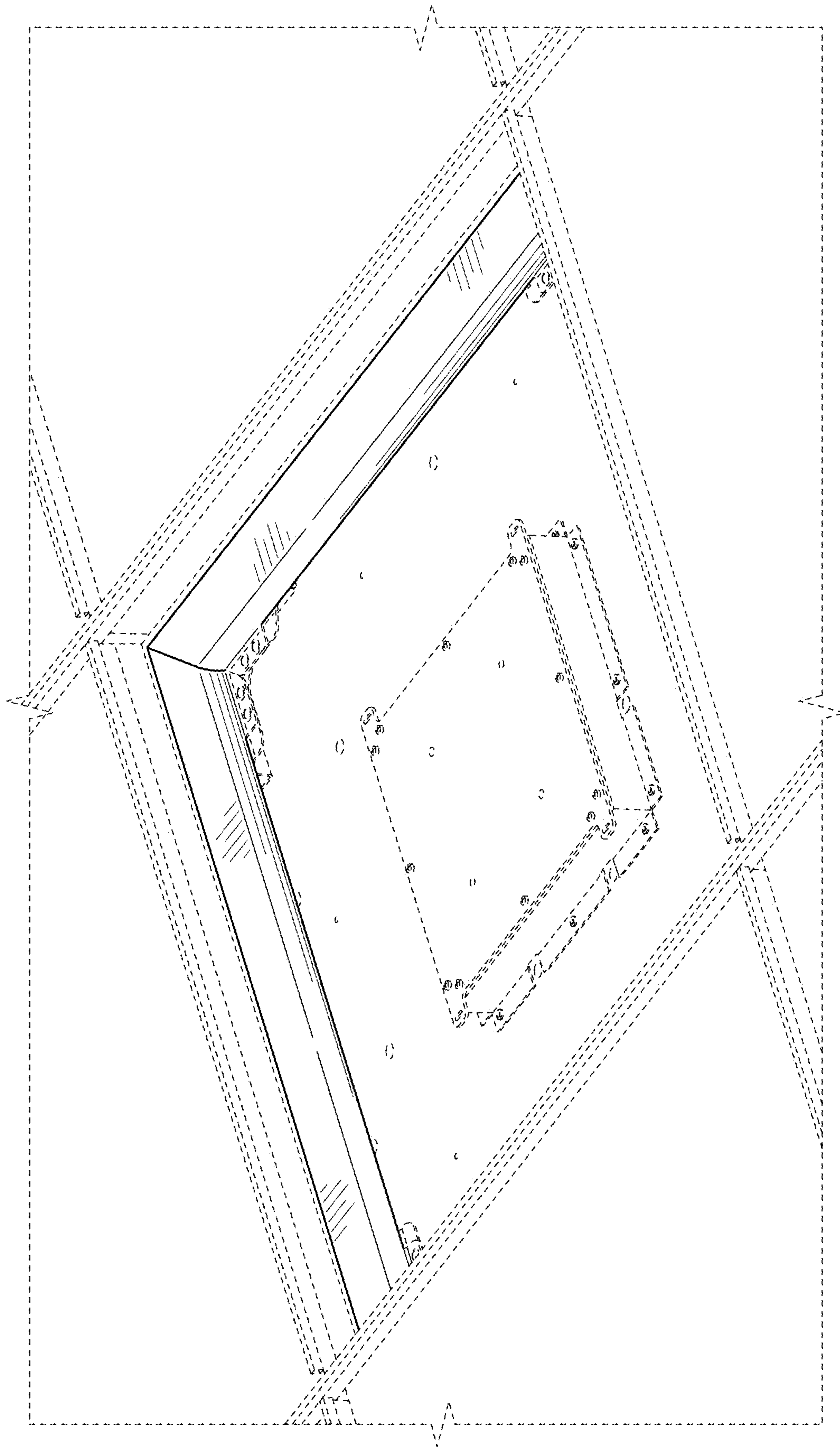


FIG. 7

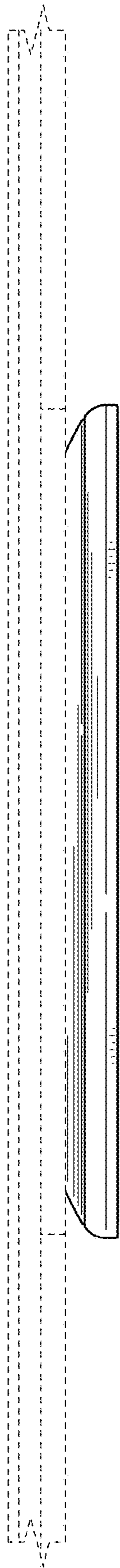


FIG. 8

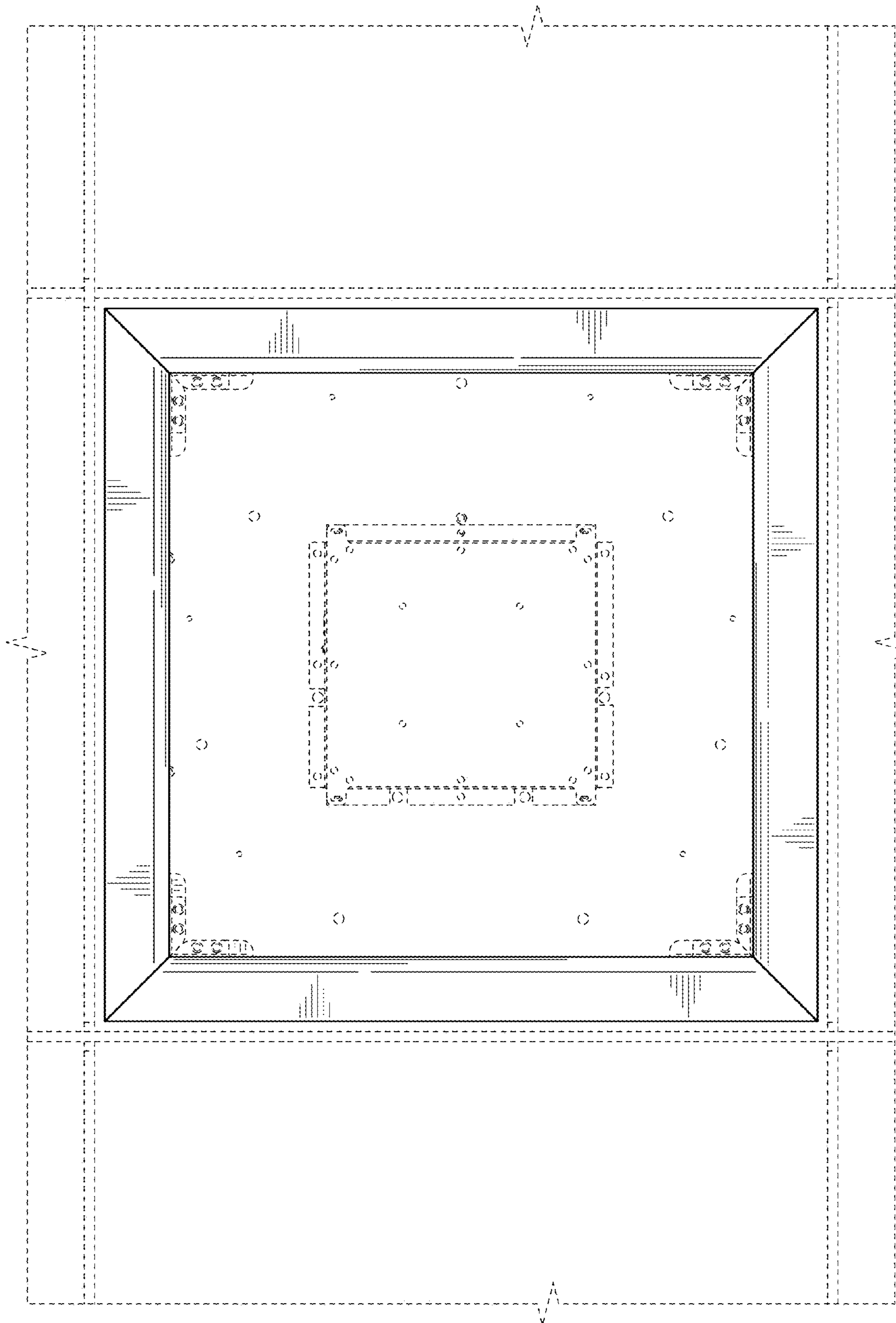


FIG. 9

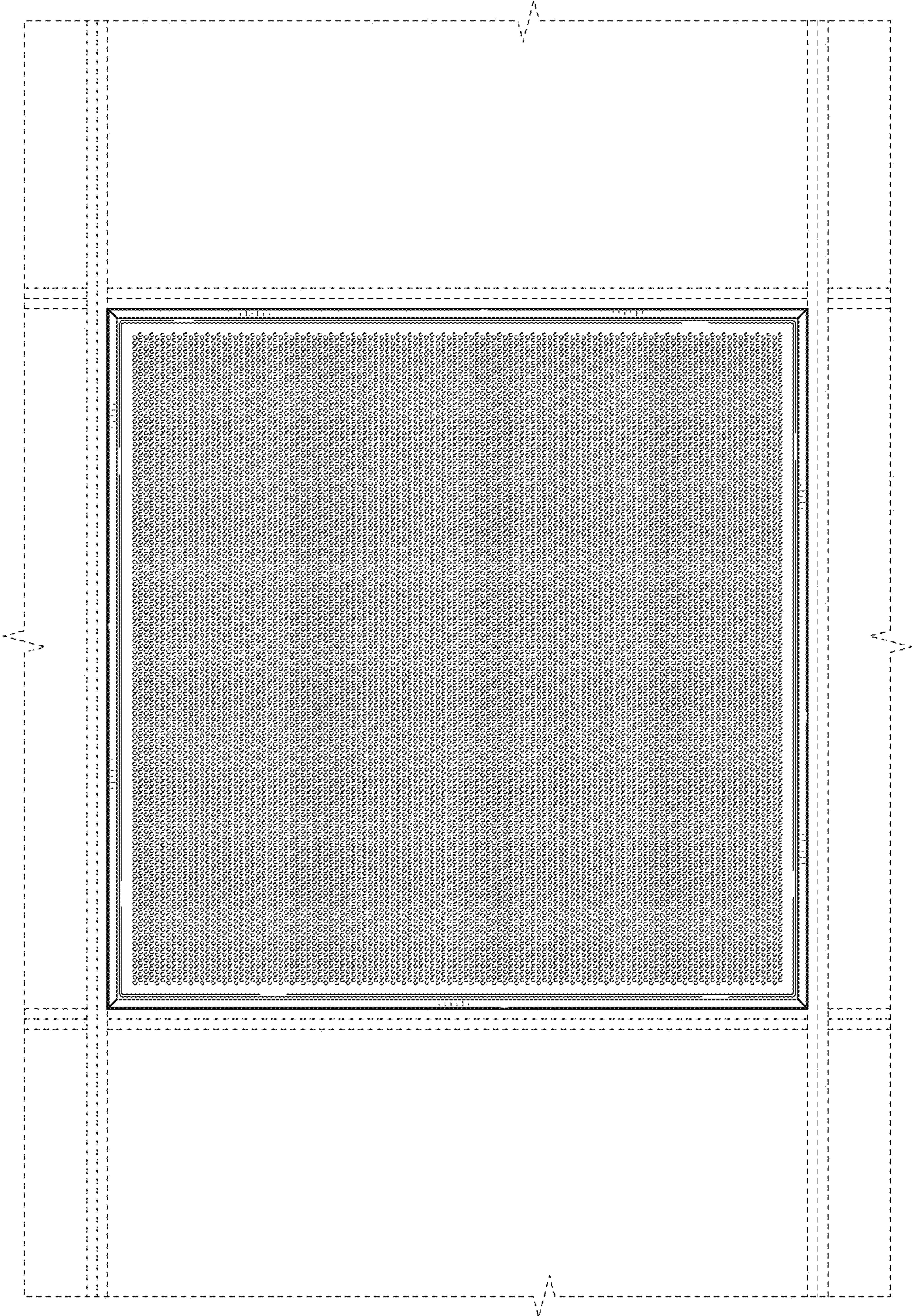


FIG. 10