



US00D900073S

(12) **United States Design Patent** (10) **Patent No.:** **US D900,073 S**  
**Lantz et al.** (45) **Date of Patent:** **\*\* Oct. 27, 2020**

- (54) **HOUSING FOR A CEILING ARRAY MICROPHONE**
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- (73) Assignee: **Shure Acquisition Holdings, Inc.**, Niles, IL (US)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/691,351**
- (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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(57) **CLAIM**

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

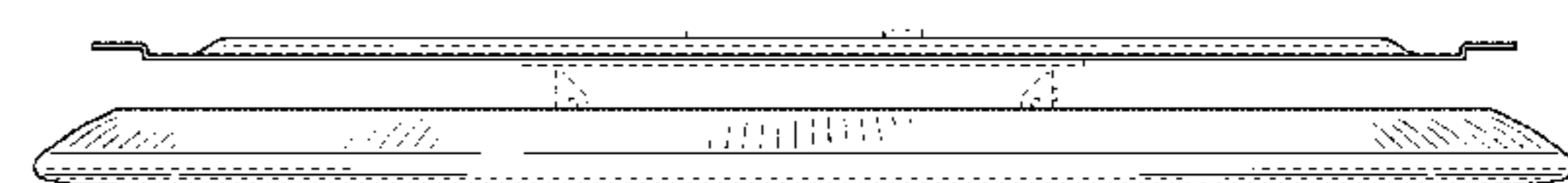
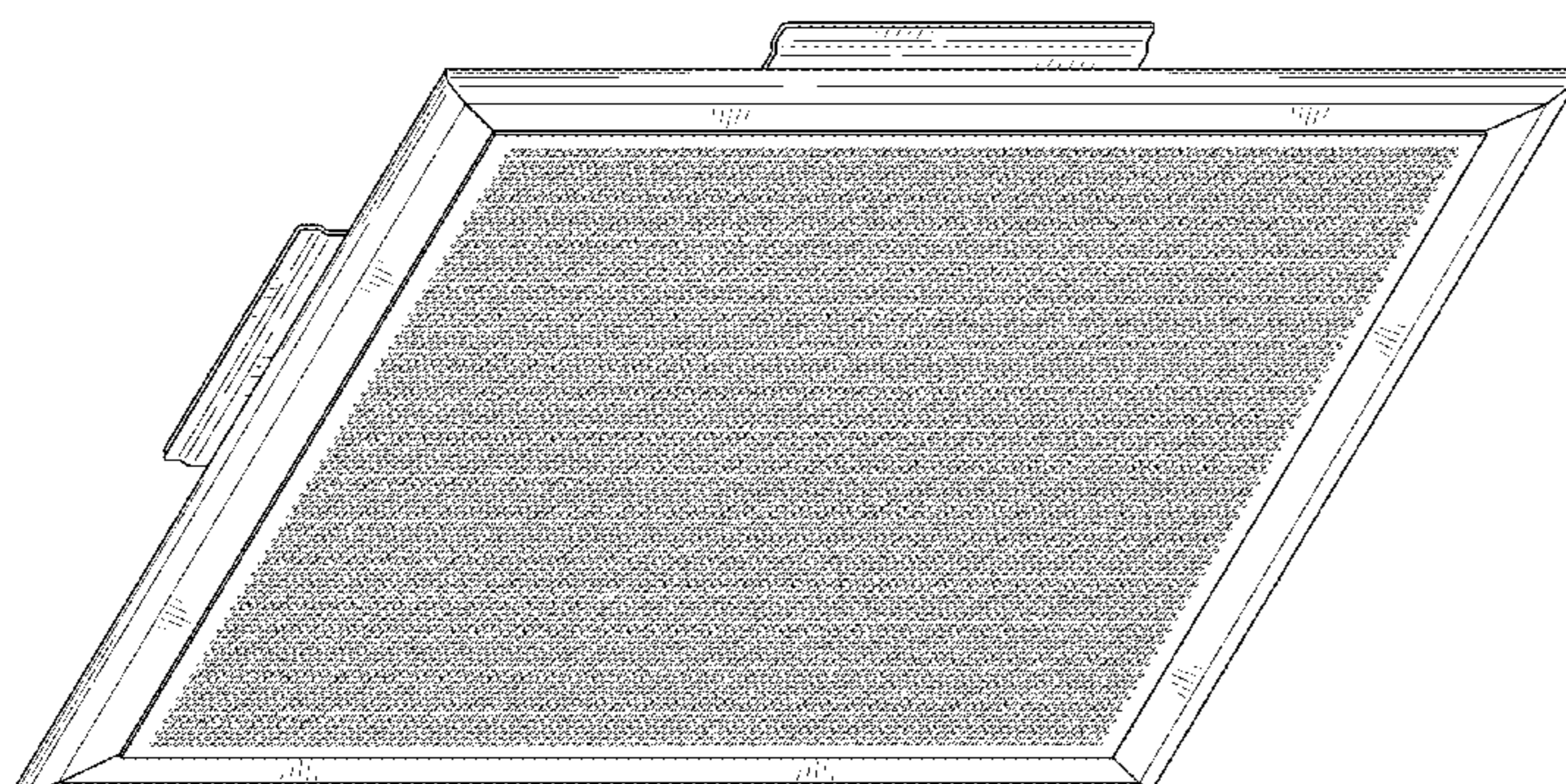
**DESCRIPTION**

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. 1-5 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.

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**1 Claim, 10 Drawing Sheets**



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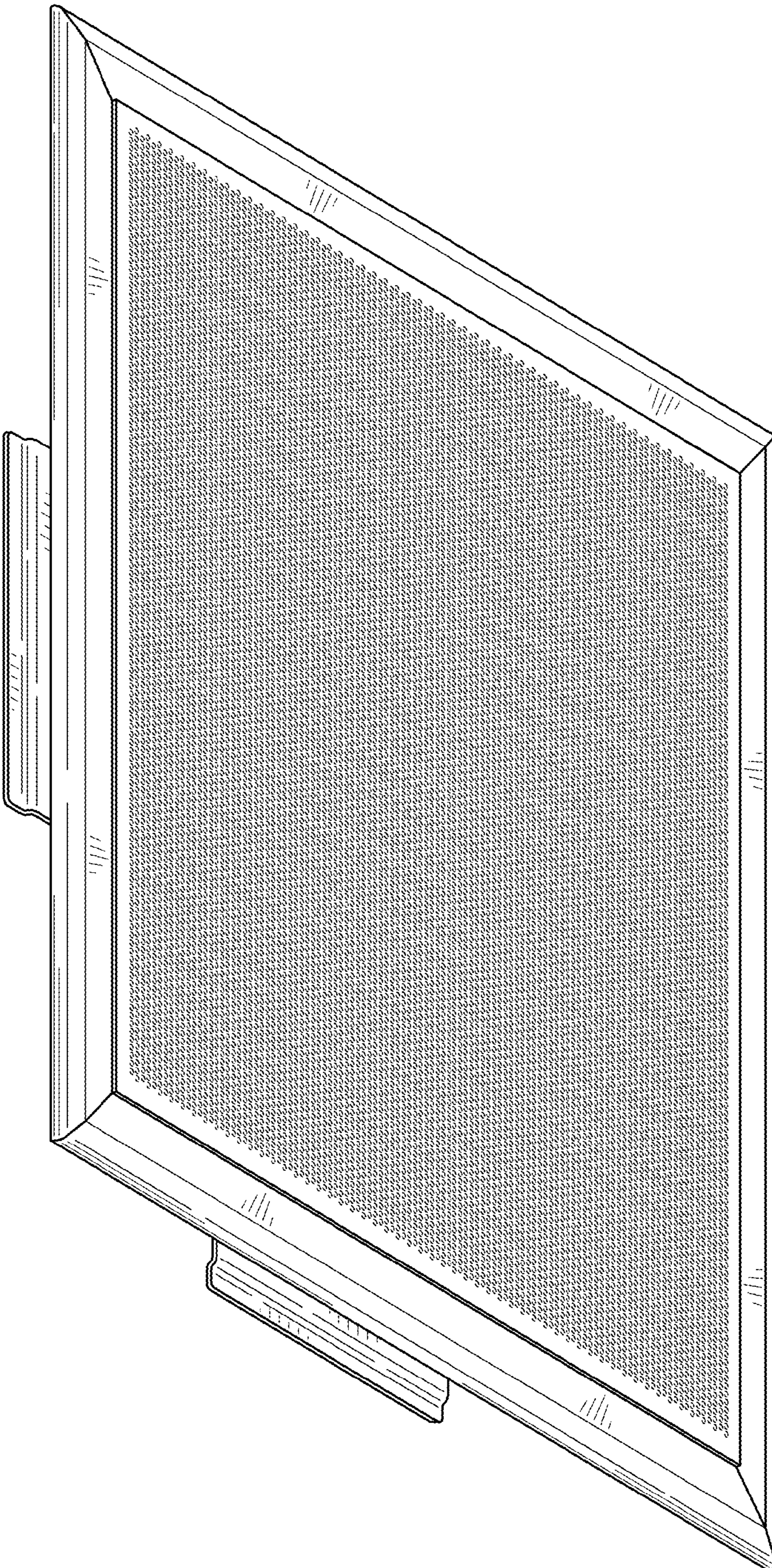


FIG. 1

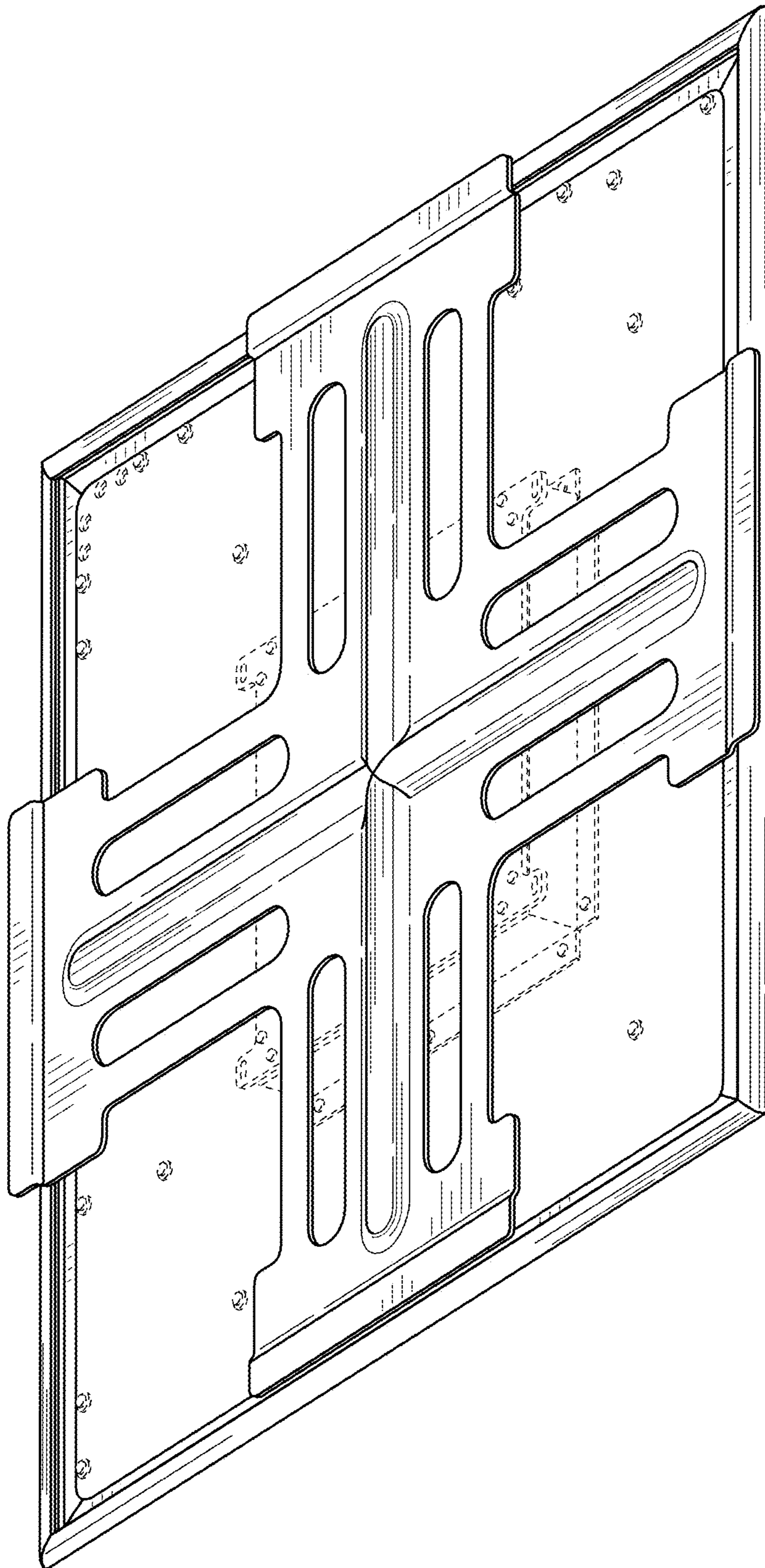


FIG. 2

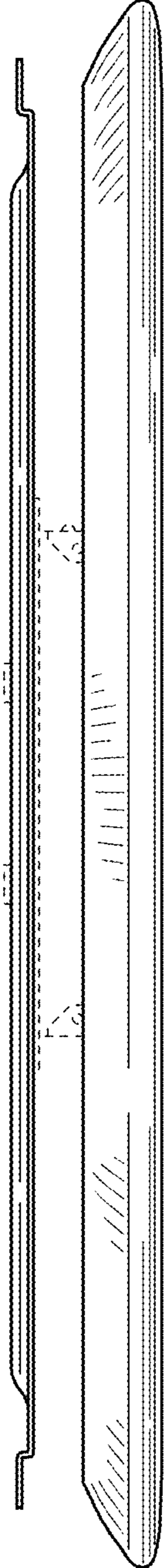


FIG. 3

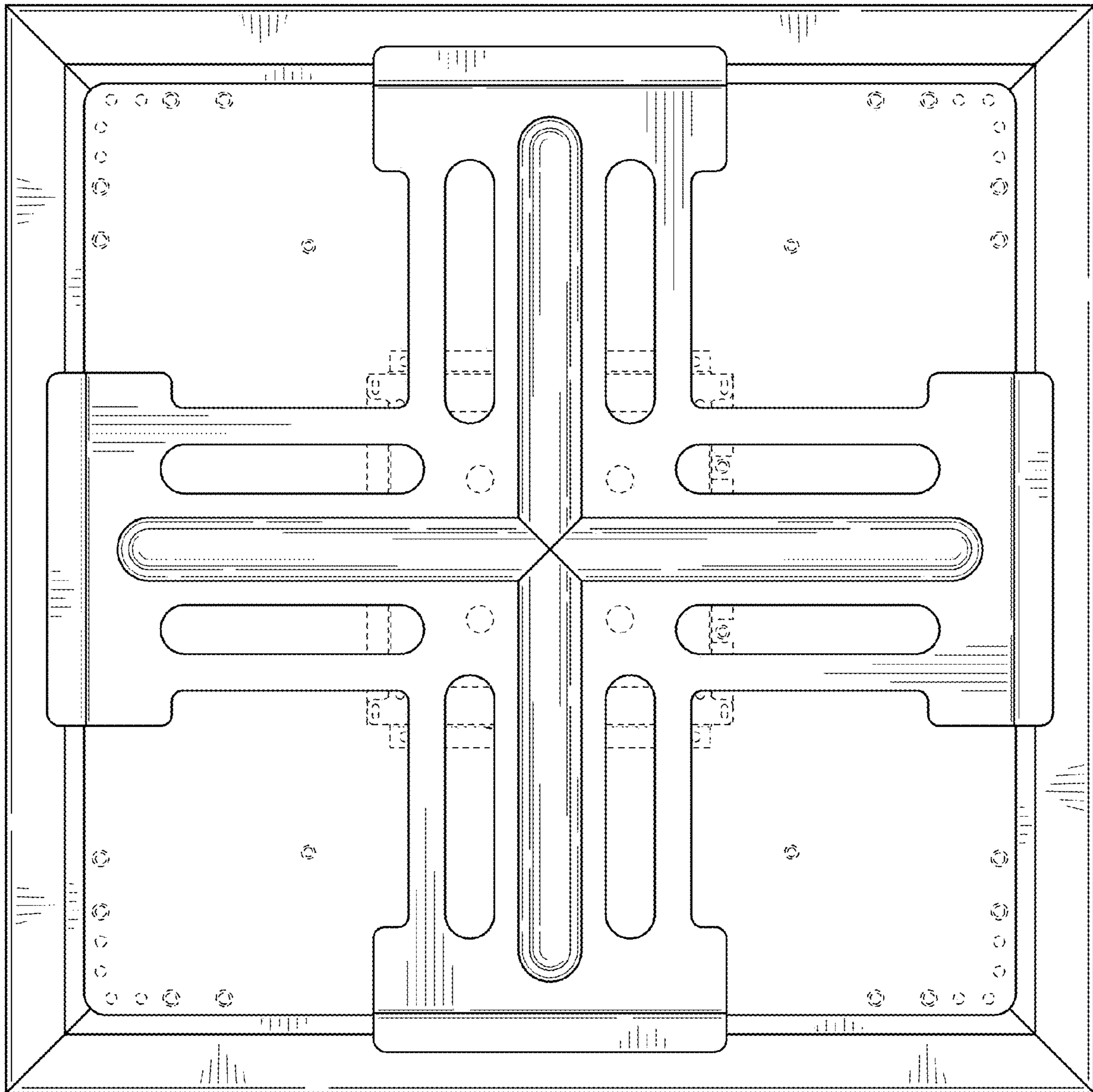


FIG. 4

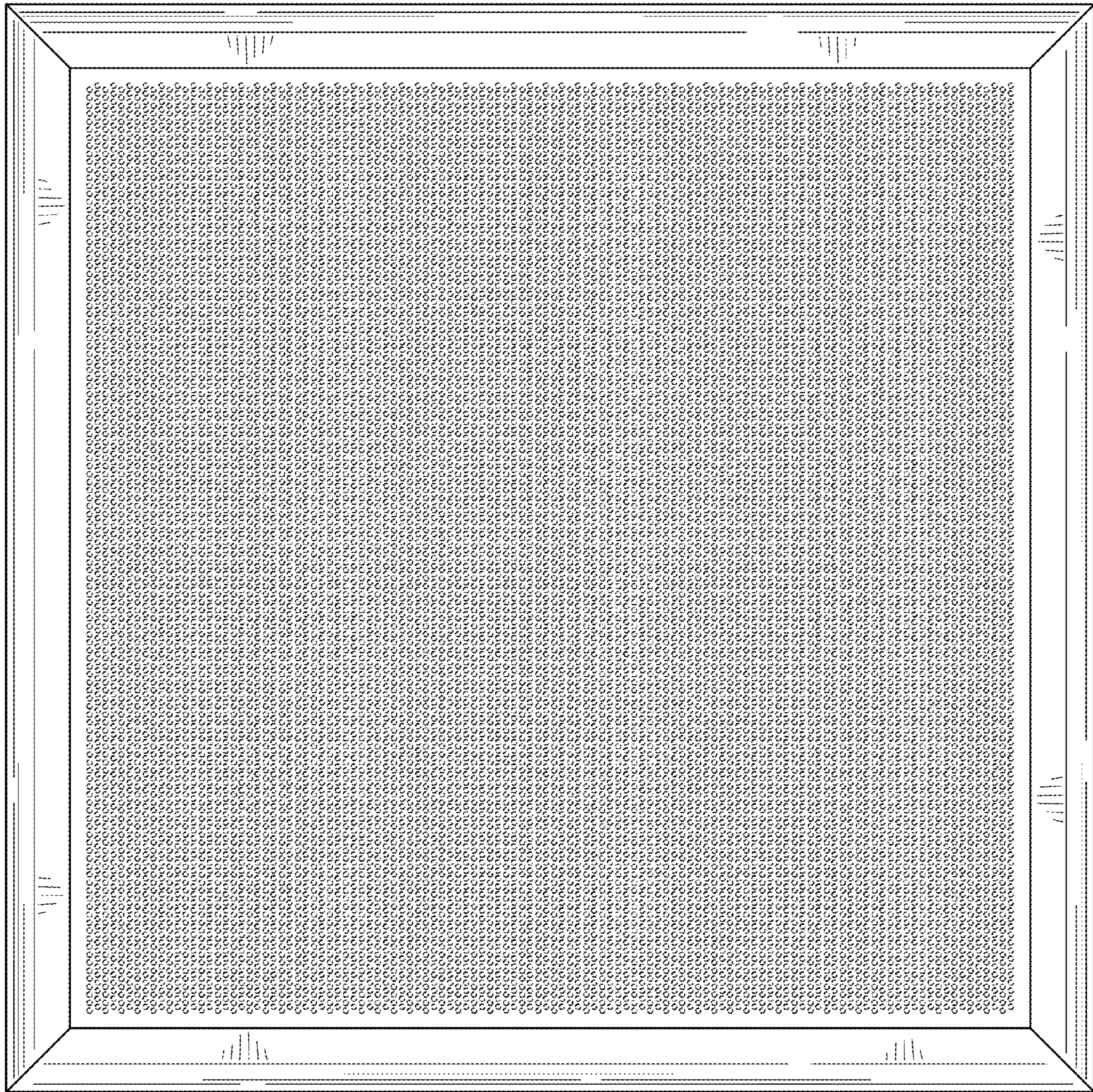


FIG. 5

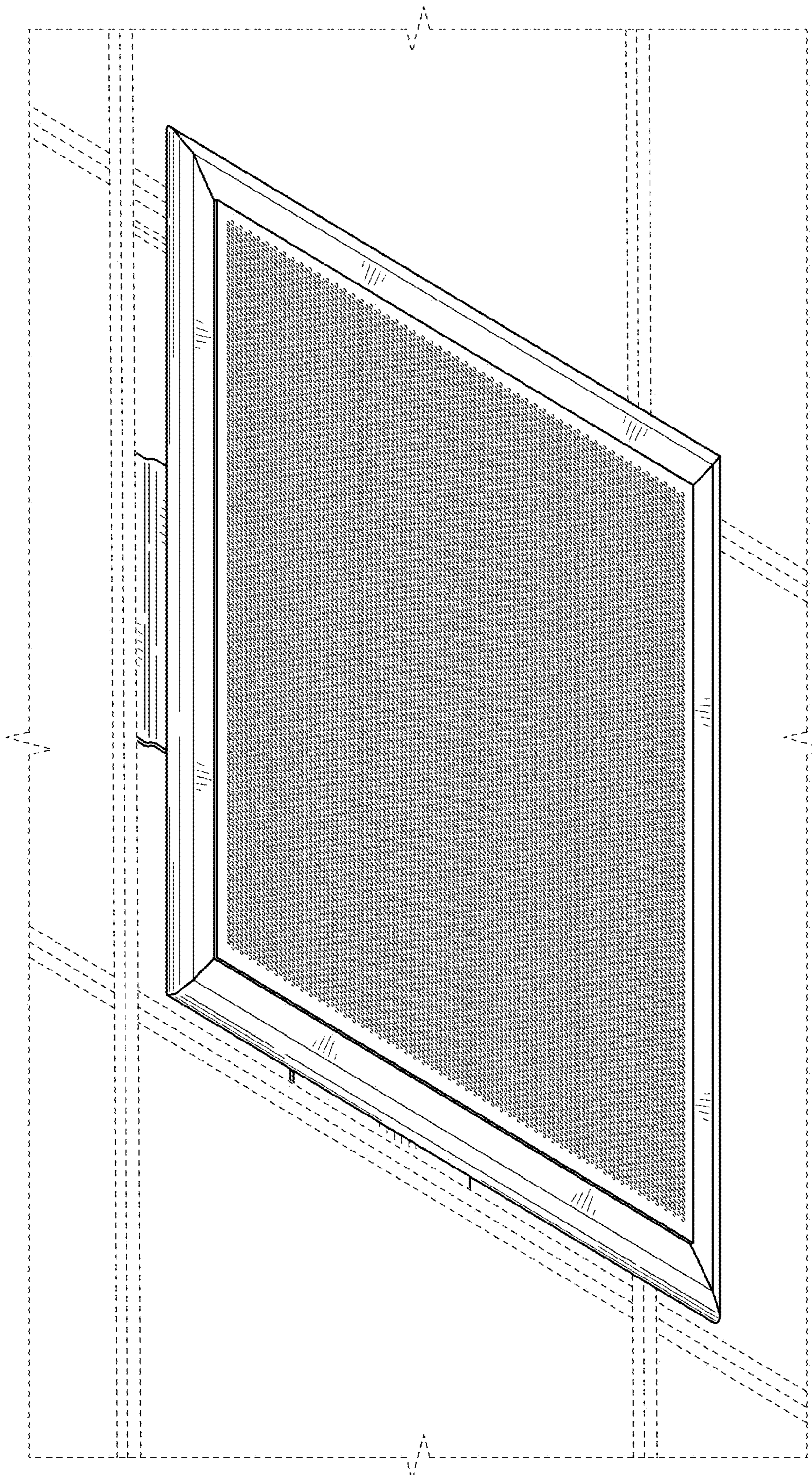


FIG. 6



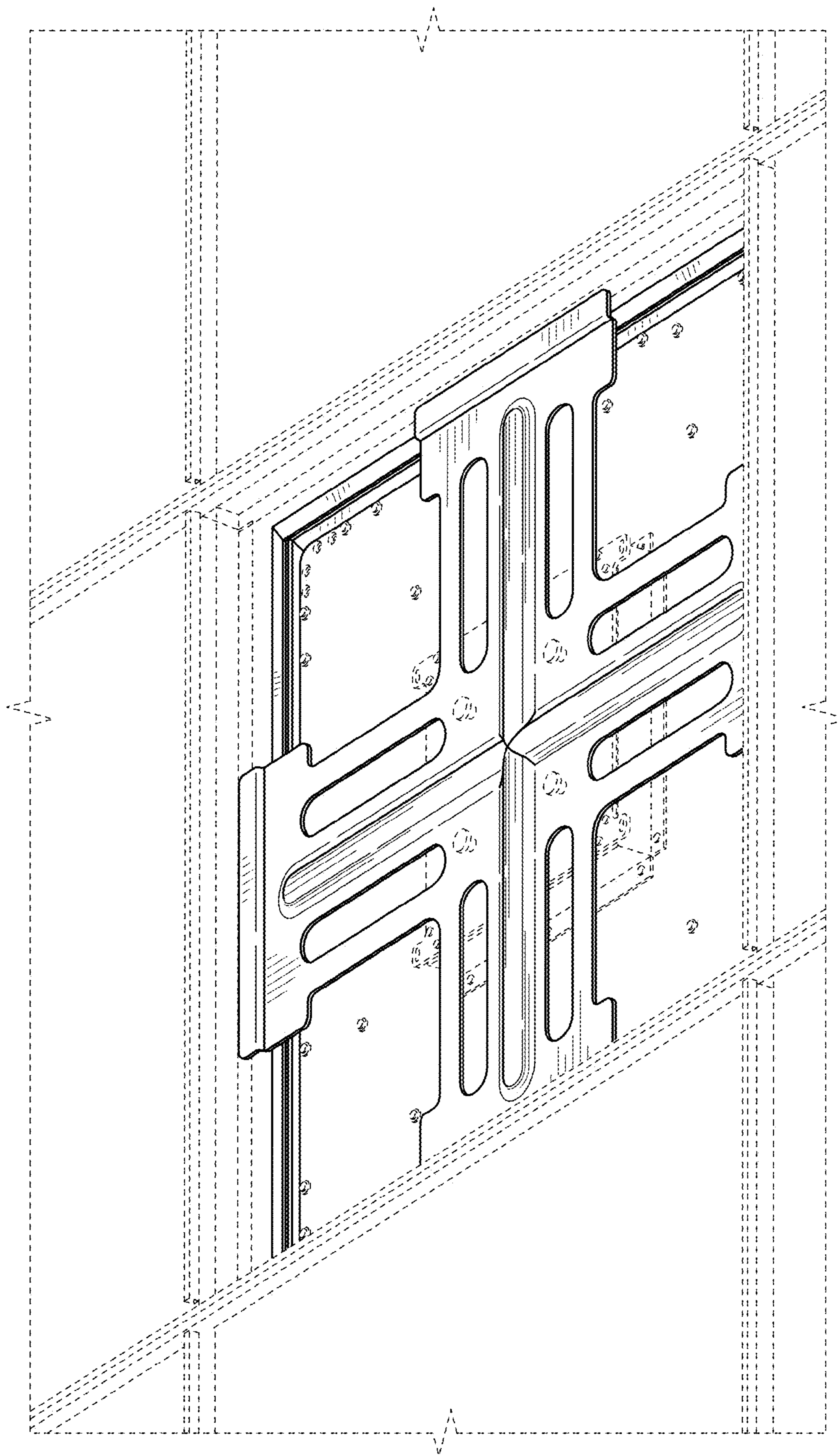


FIG. 7

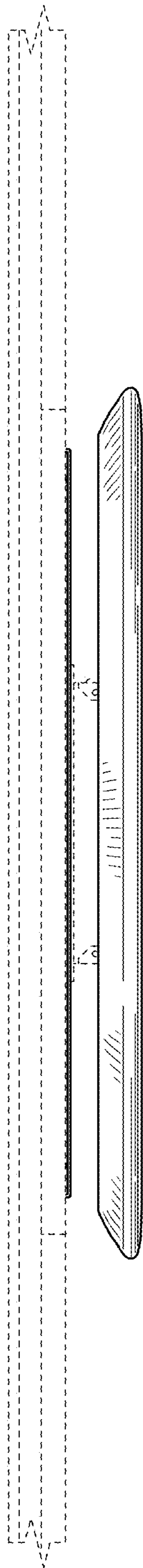


FIG. 8

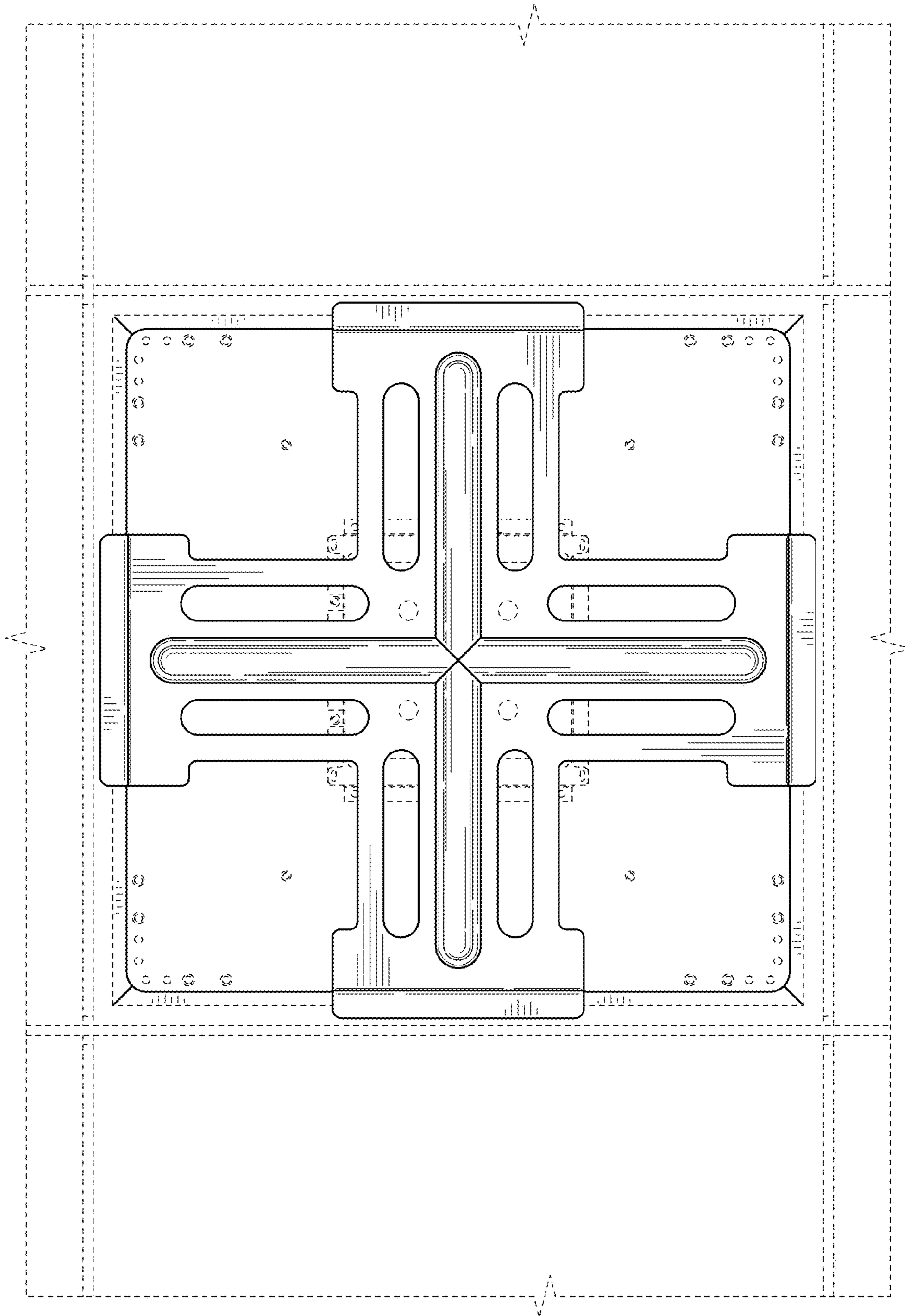


FIG. 9

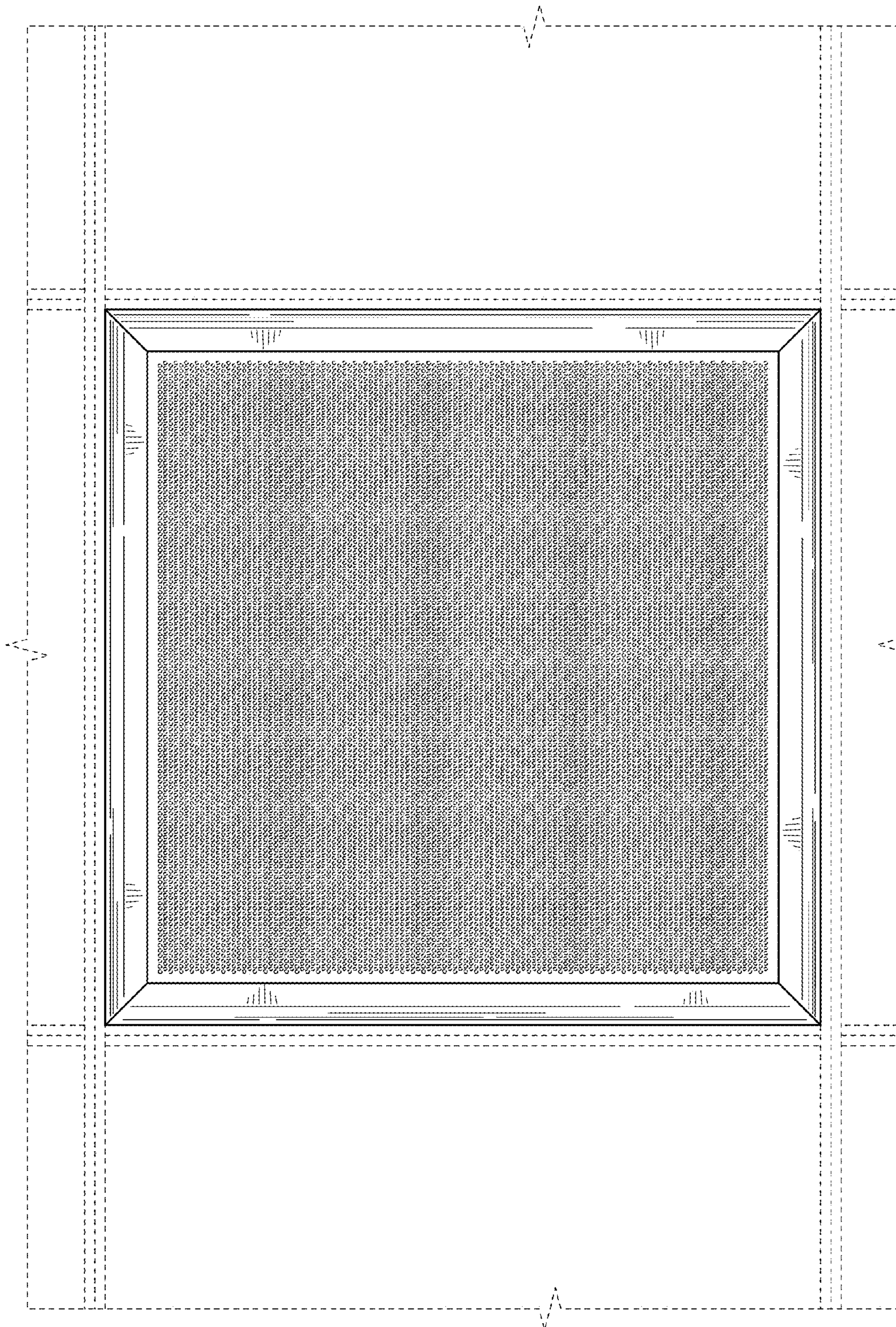


FIG. 10