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

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(54) **AIR-DUCT TYPE HEATING MODULE**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** ..... **23-03**

(52) **U.S. Cl.**  
USPC ..... **D23/329**

(58) **Field of Classification Search**  
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CPC ..... F28F 2215/00; H01L 21/67178; H01L 21/67173; H01L 21/67167; H01L 21/67098; F24F 2007/005; F24F 7/04; F24F 2012/008; F24F 12/001; F24F 12/003; F24F 13/04

See application file for complete search history.

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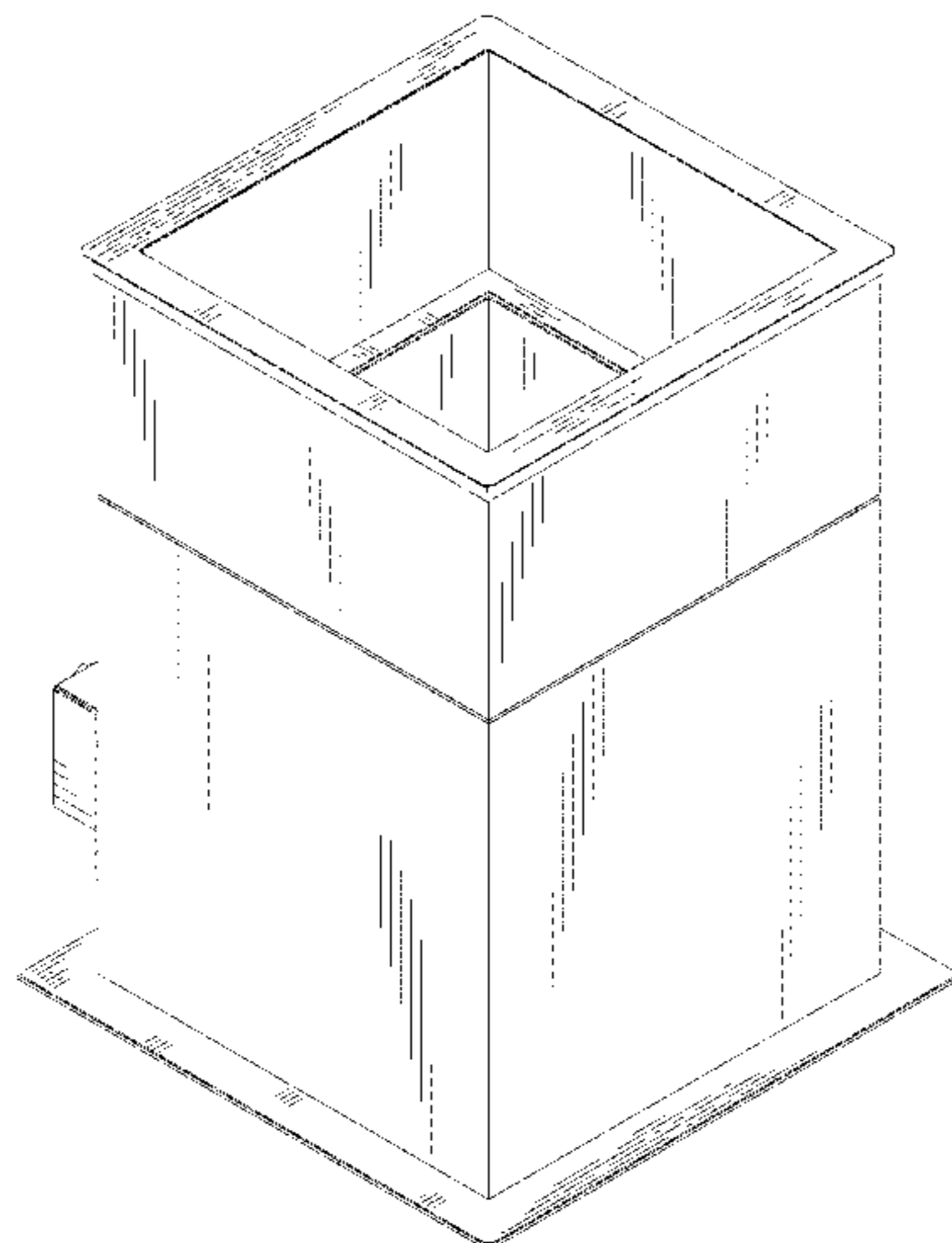
(57) **CLAIM**

The ornamental design for an air-duct type heating module, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view from the top of an air-duct type heating module.  
FIG. 2 is a front view of the air-duct type heating module.  
FIG. 3 is a rear view of the air-duct type heating module.  
FIG. 4 is a left side view of the air-duct type heating module.  
FIG. 5 is a right side view of the air-duct type heating module.  
FIG. 6 is a top view of the air-duct type heating module.  
FIG. 7 is a bottom view of the air-duct type heating module; and,  
FIG. 8 is a perspective view from the bottom of the air-duct type heating module.

**1 Claim, 8 Drawing Sheets**



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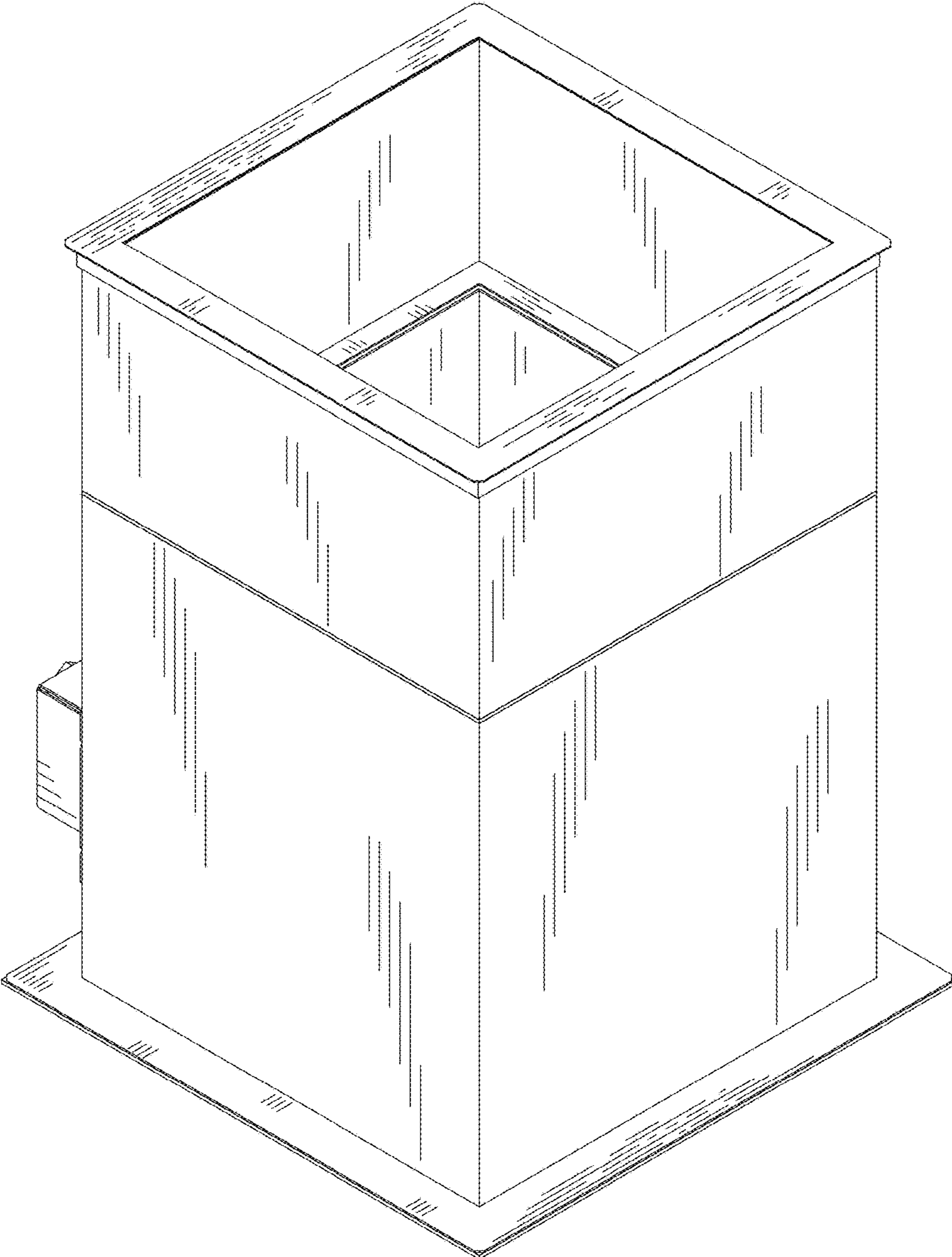


FIG. 1

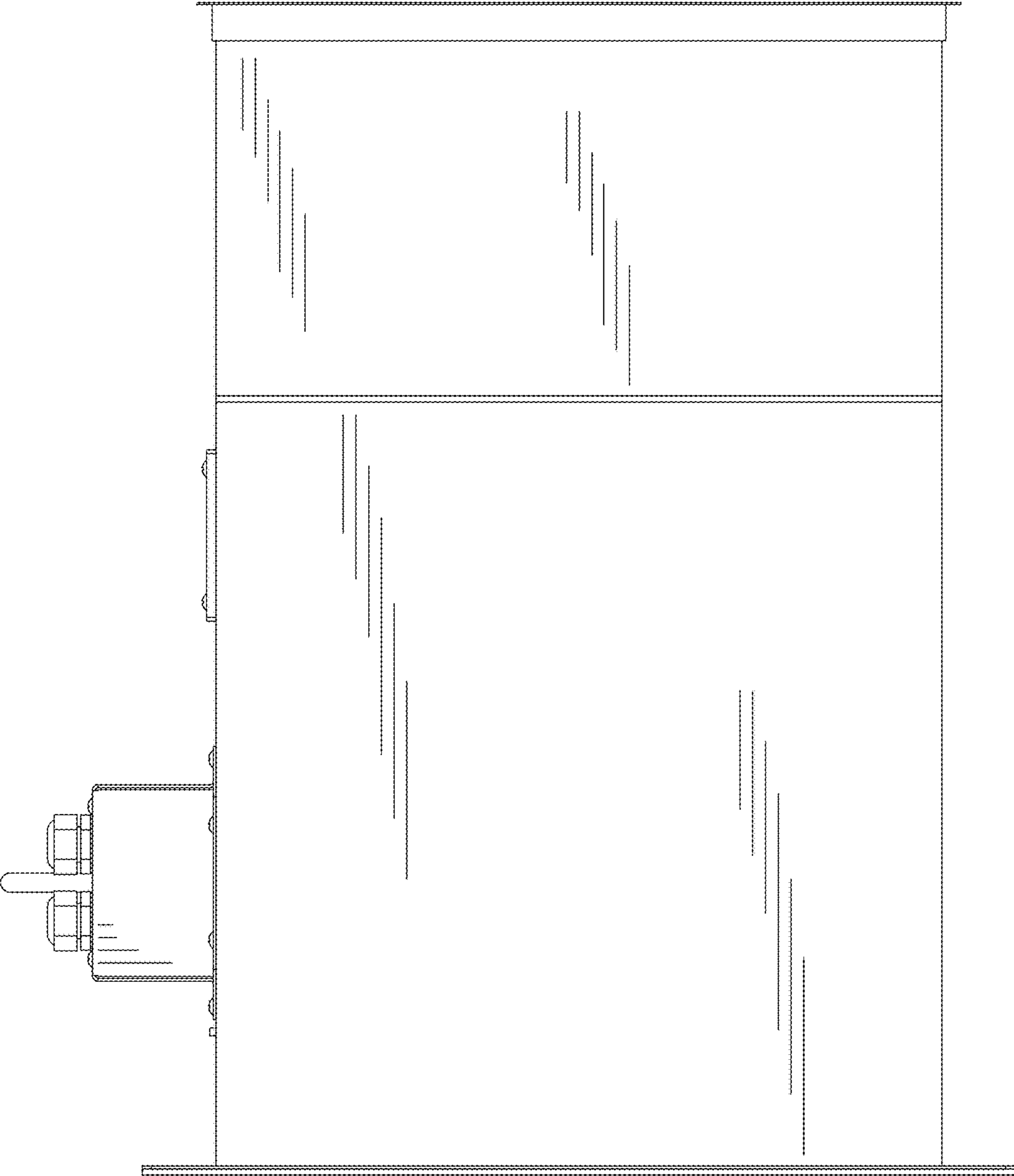


FIG. 2

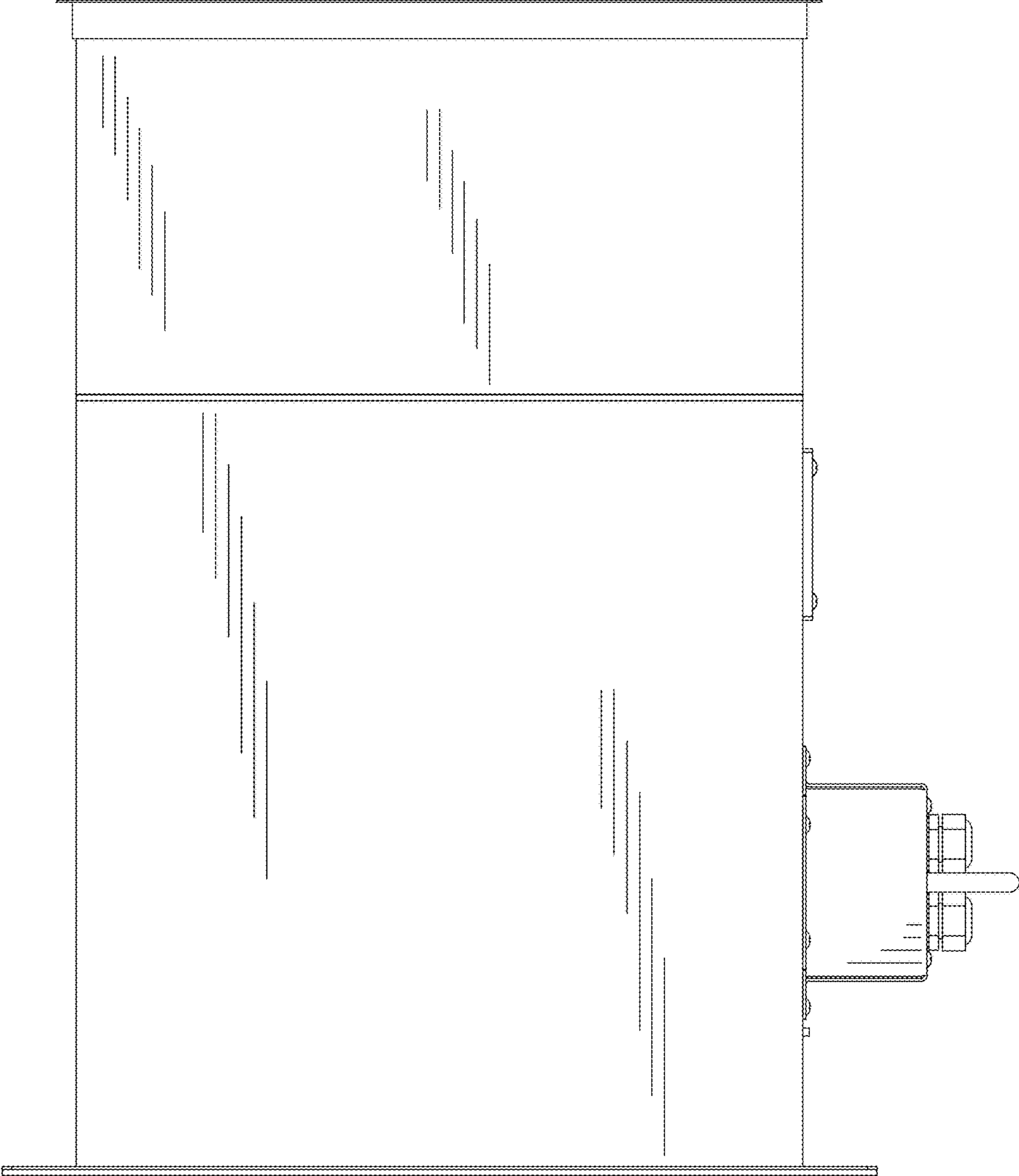


FIG. 3

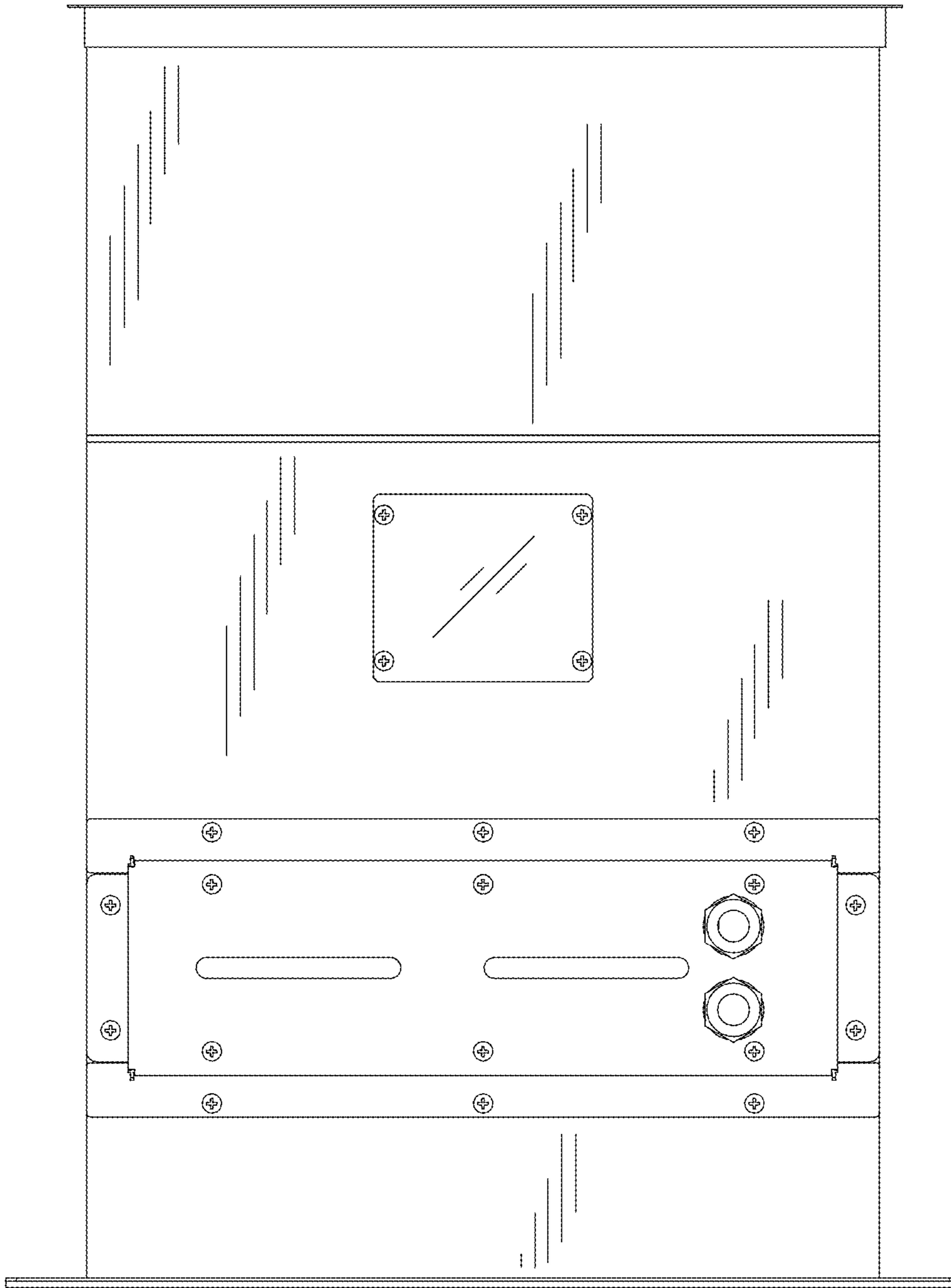


FIG. 4



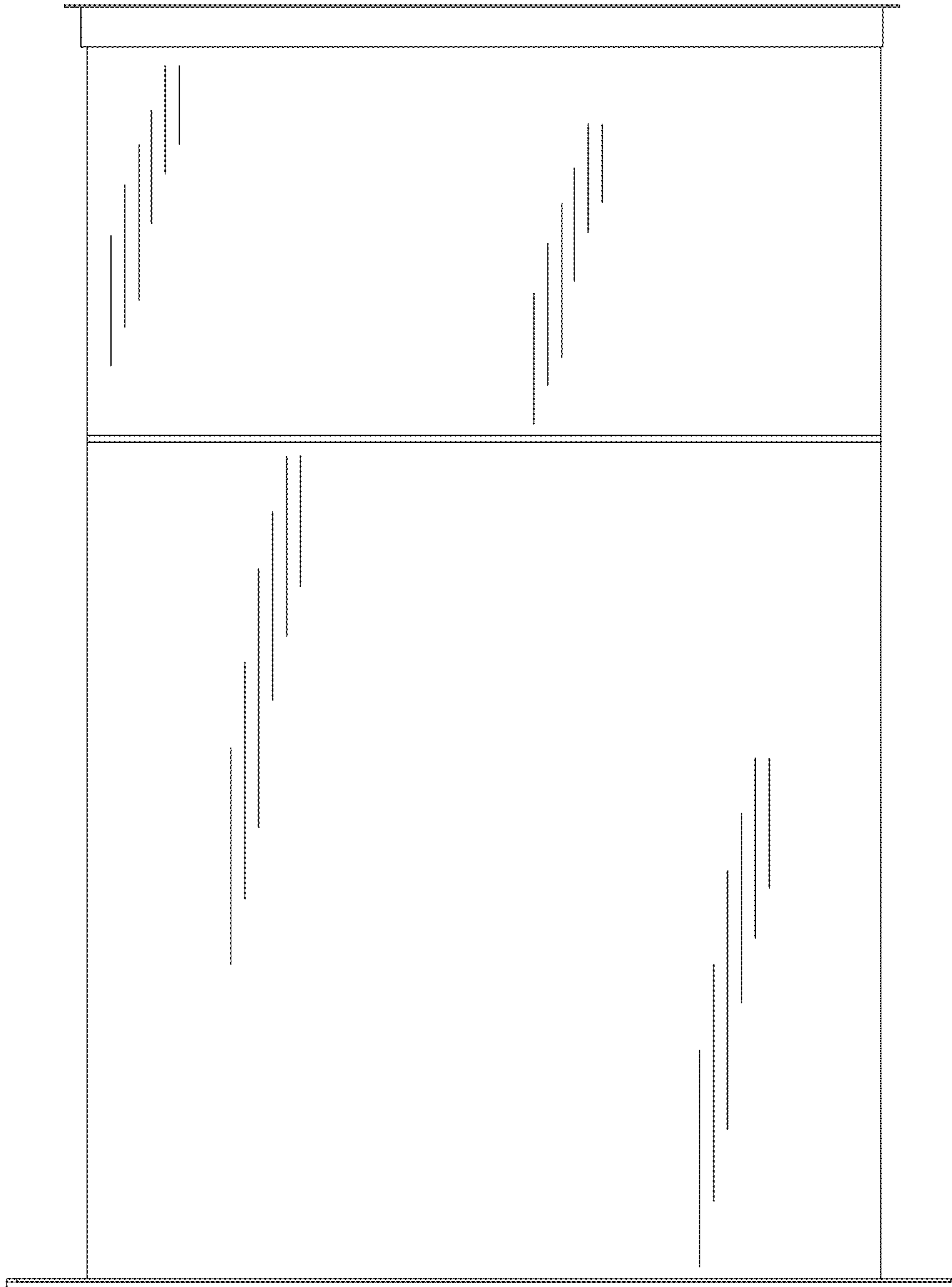


FIG. 5

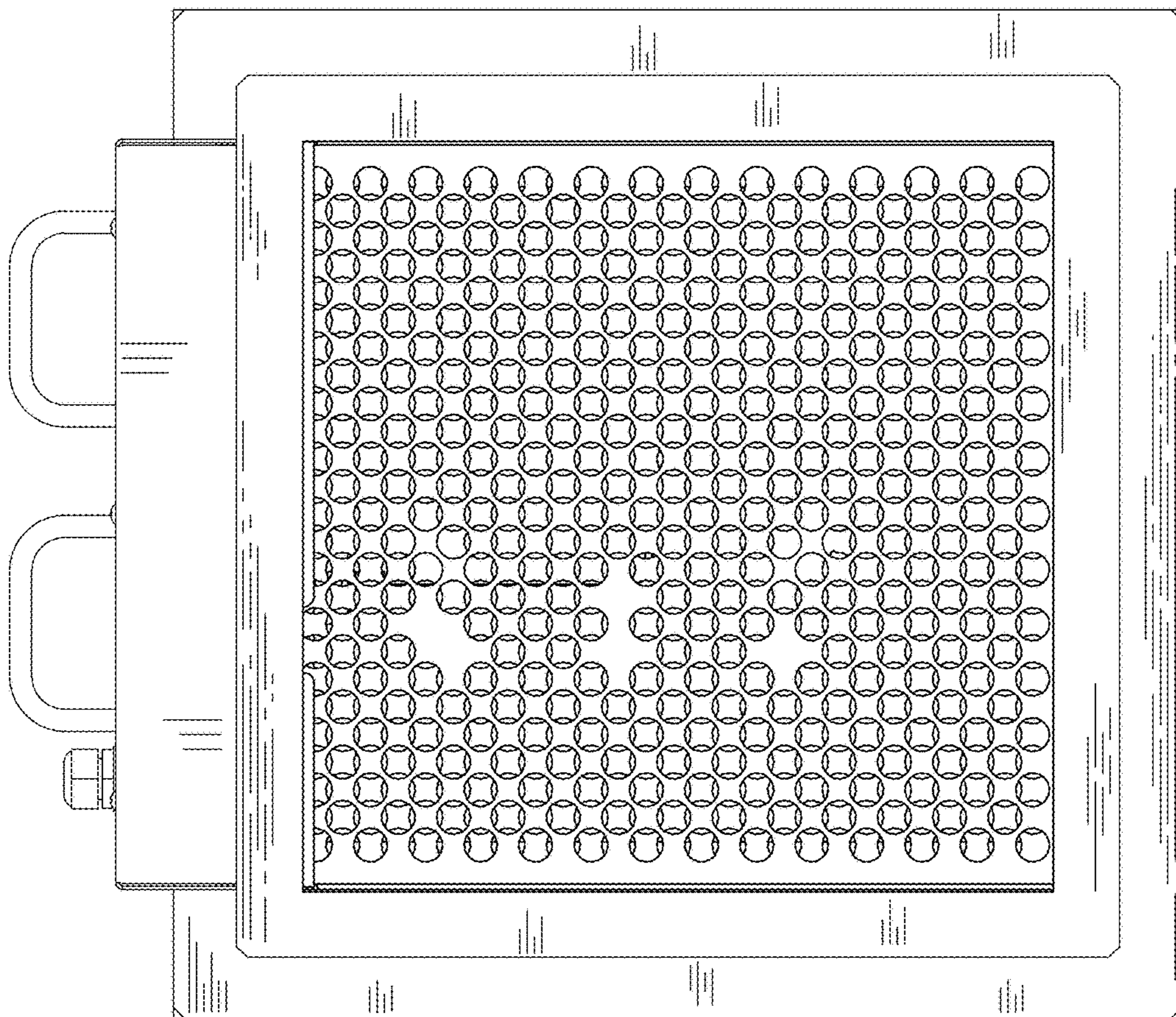


FIG. 6



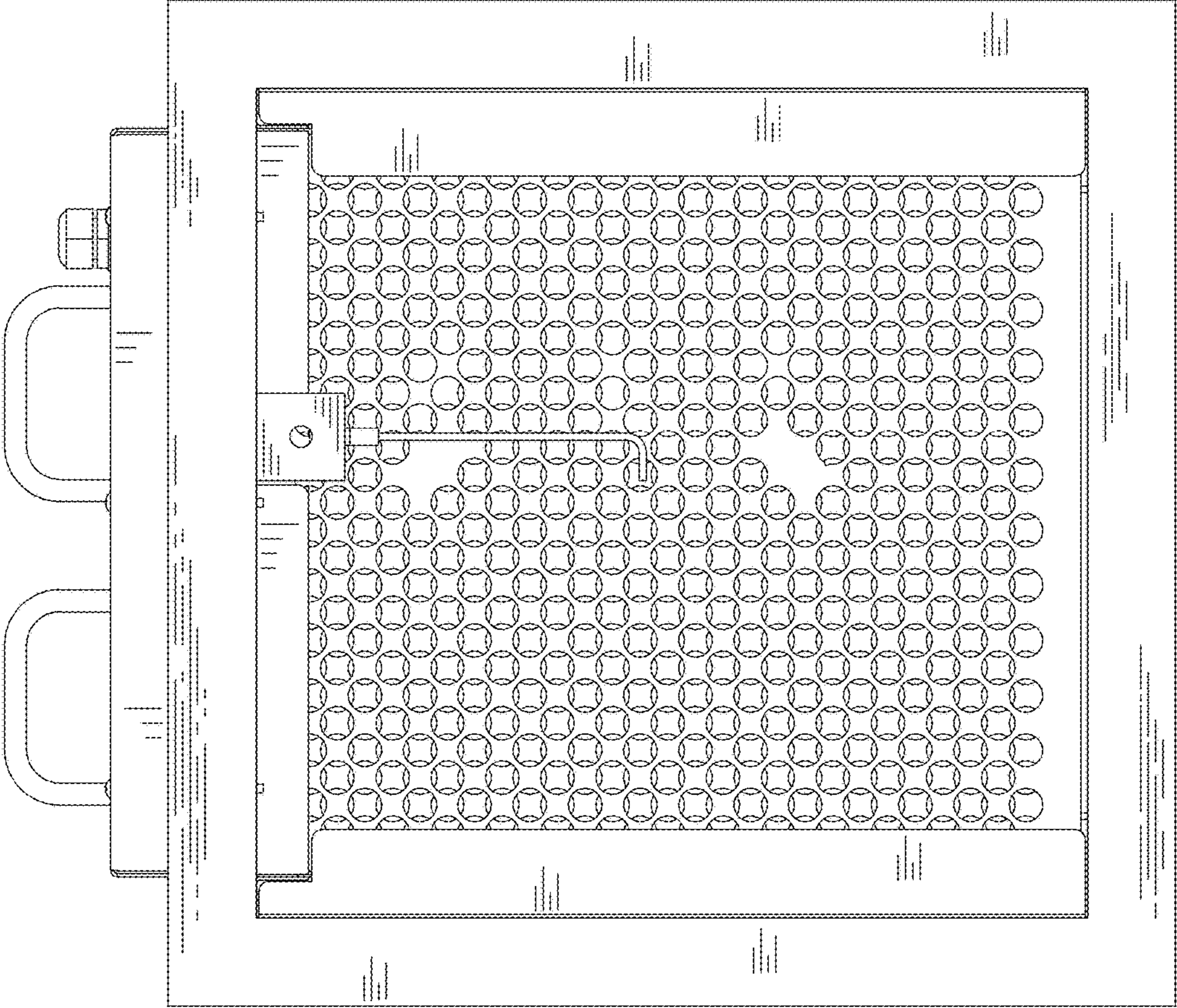


FIG. 7

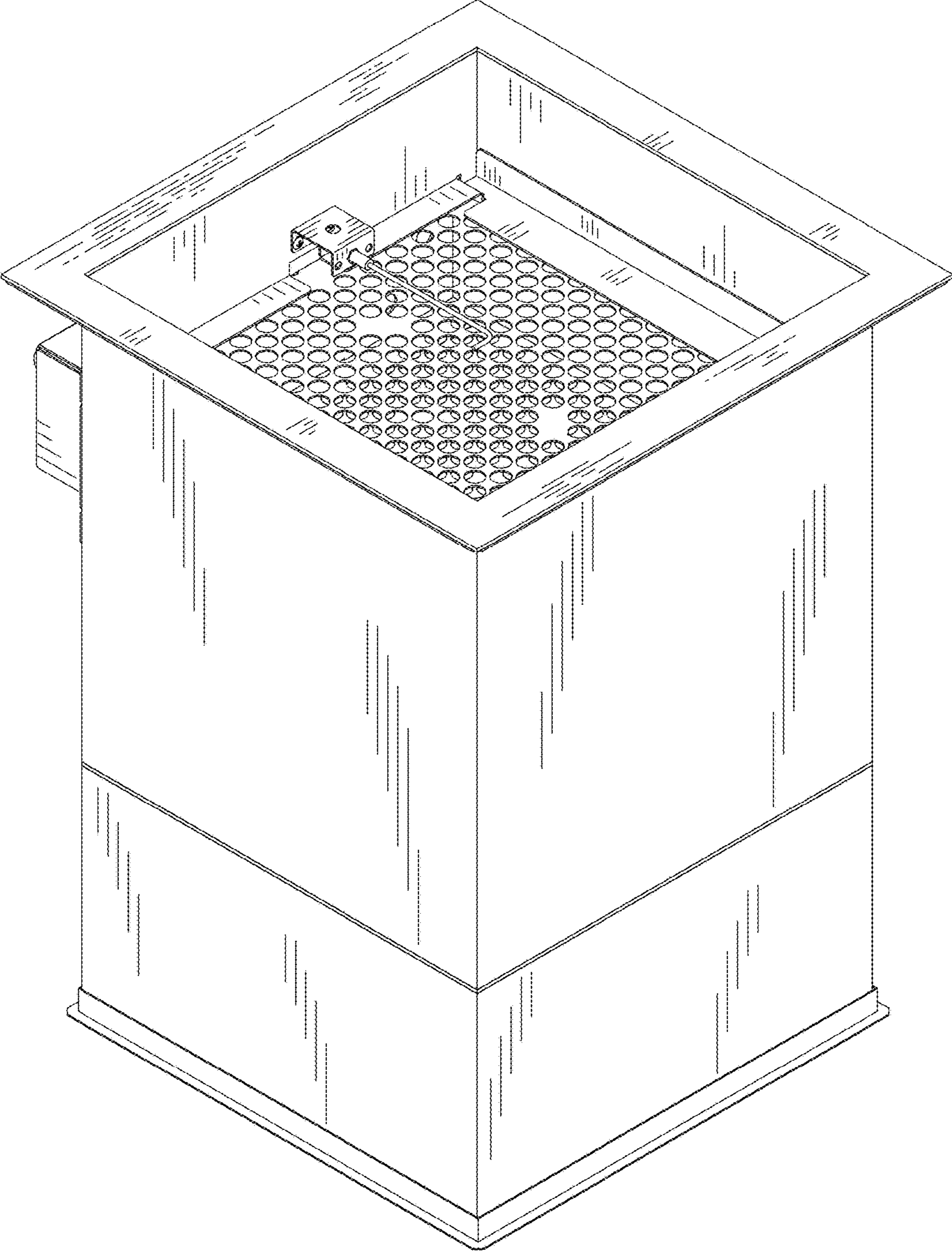


FIG. 8