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(12) **United States Design Patent** (10) **Patent No.:** **US D861,747 S**  
**Grip et al.** (45) **Date of Patent:** **\*\* Oct. 1, 2019**

(54) **3D BIOPRINTER**  
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(73) Assignee: **Cellink AB**, Gothenburg (SE)

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

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(30) **Foreign Application Priority Data**

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(52) **U.S. Cl.**  
USPC ..... **D15/122**

(58) **Field of Classification Search**  
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D15/122, 135, 138; D18/6, 7, 35, 46-50,  
D18/54, 54.1, 55, 56, 57, 59; D34/1, 6,  
D34/7, 8, 11  
CPC ..... B28B 1/001; B29C 64/00; B29C 64/20;  
B29C 64/124; B29C 64/153; B29C  
67/0051; B33Y 30/00

See application file for complete search history.

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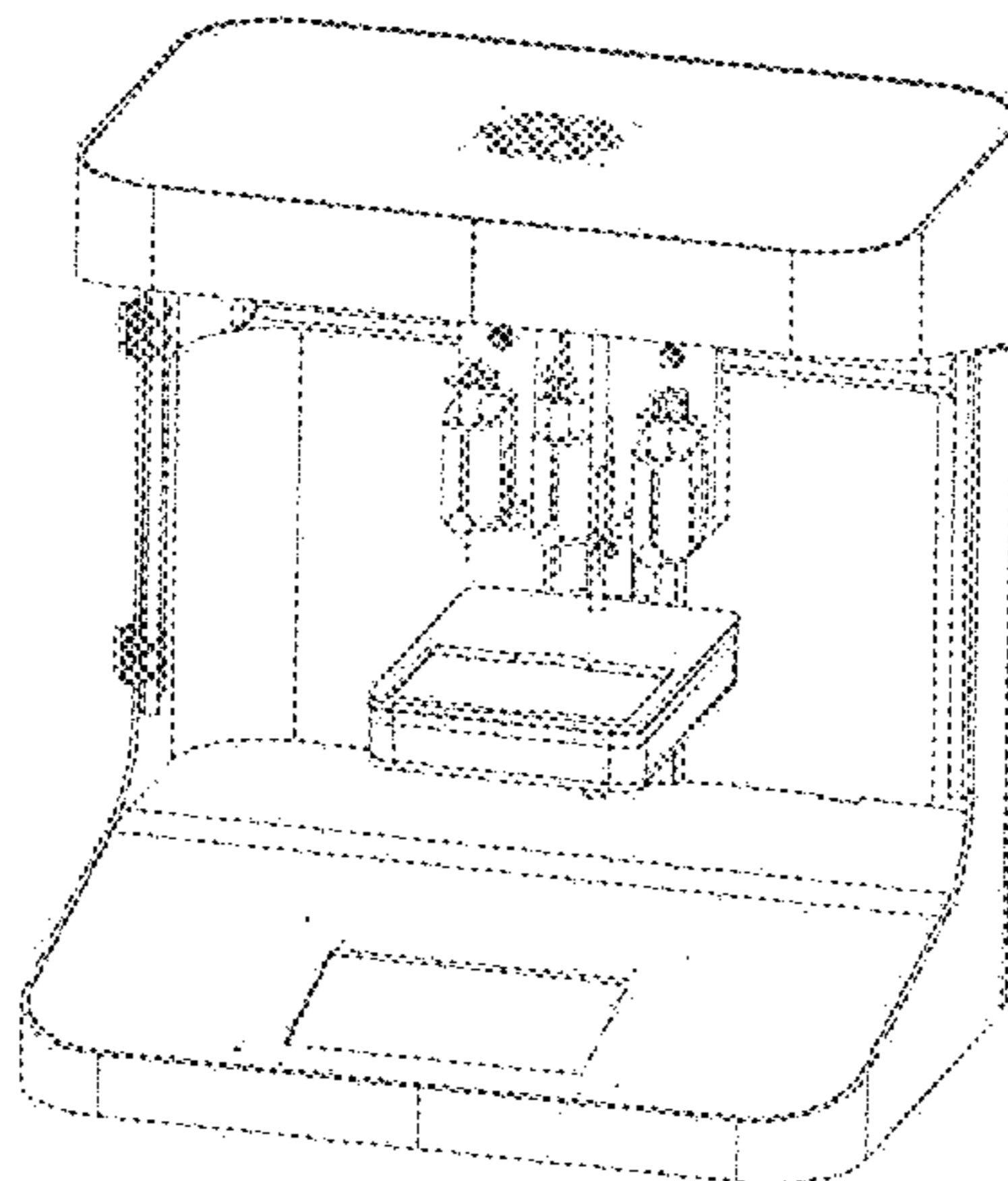
(57) **CLAIM**

The ornamental design for a 3D bioprinter, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of the 3D bioprinter according to our design;  
 FIG. 2 is a left side view thereof;  
 FIG. 3 is a rear view thereof  
 FIG. 4 is a right side view thereof;  
 FIG. 5 is a top view thereof  
 FIG. 6 is a bottom view thereof;  
 FIG. 7 is a perspective view thereof; and,  
 FIG. 8 is an enlarged front view of the bioprinter head.  
 The “dash-dot” broken line seen in FIG. 1 shows the bounds of the enlarged view of a 3D bioprinter head, as seen in FIG. 8, and forms no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



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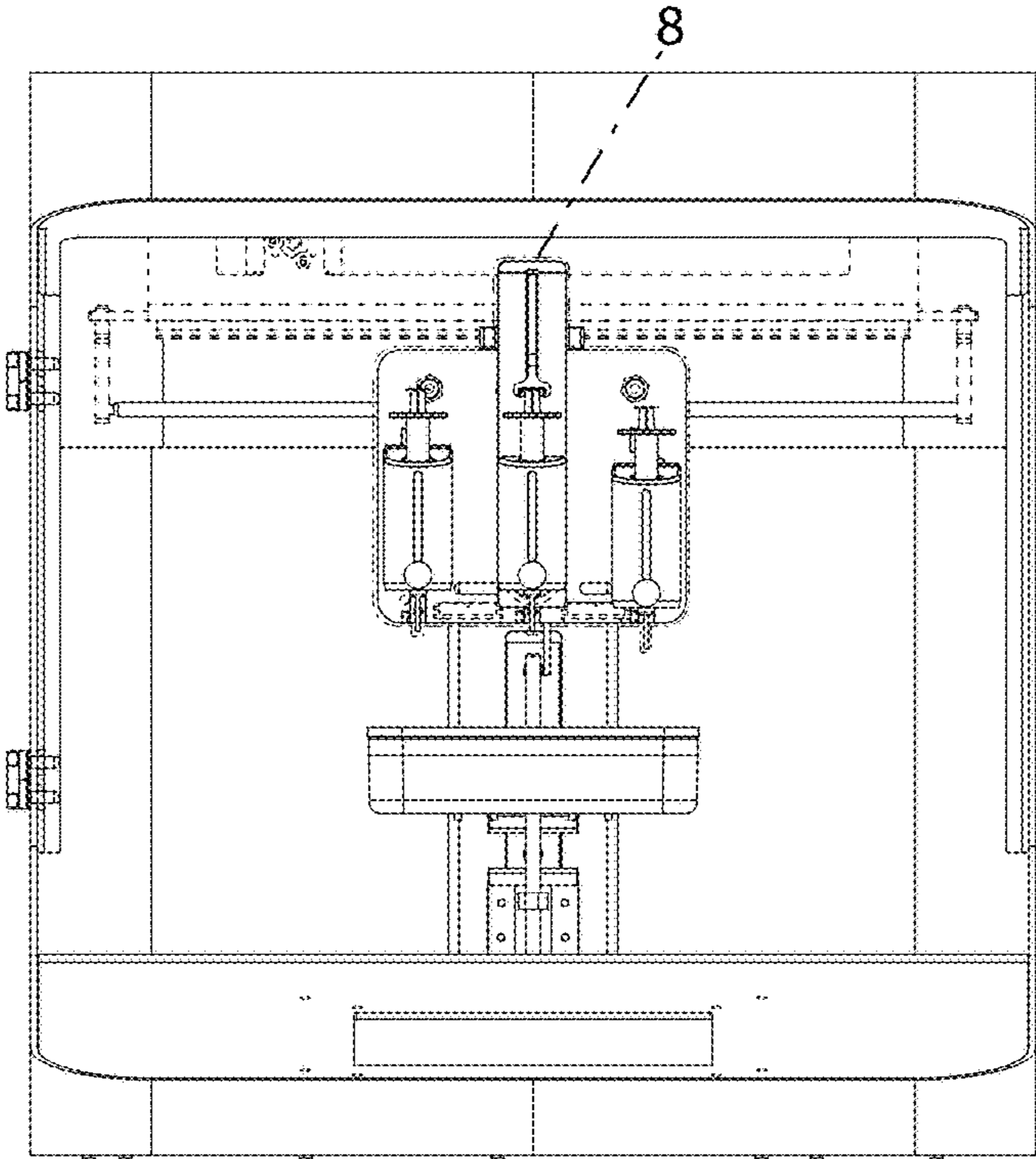


FIG. 1

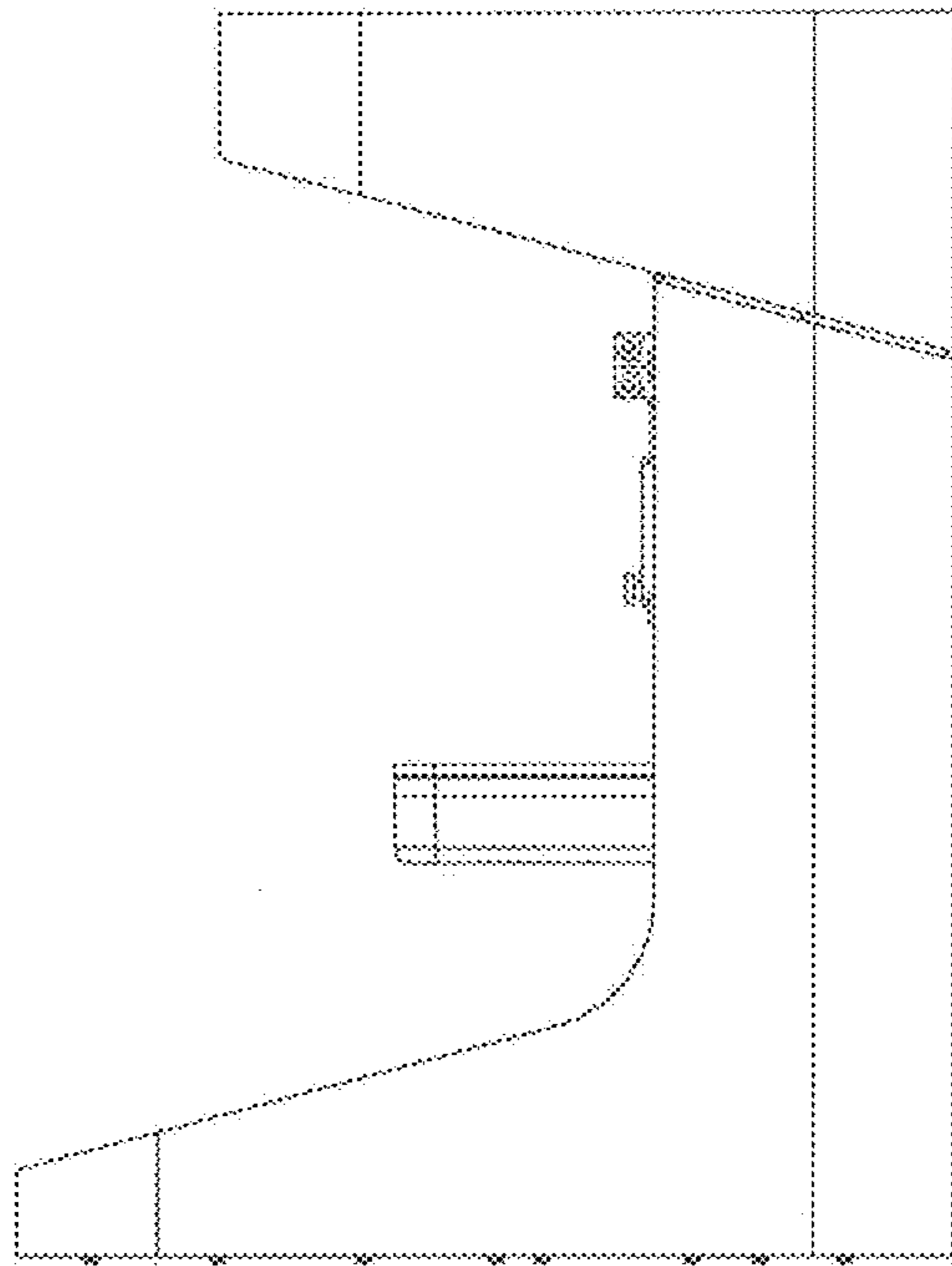


FIG. 2

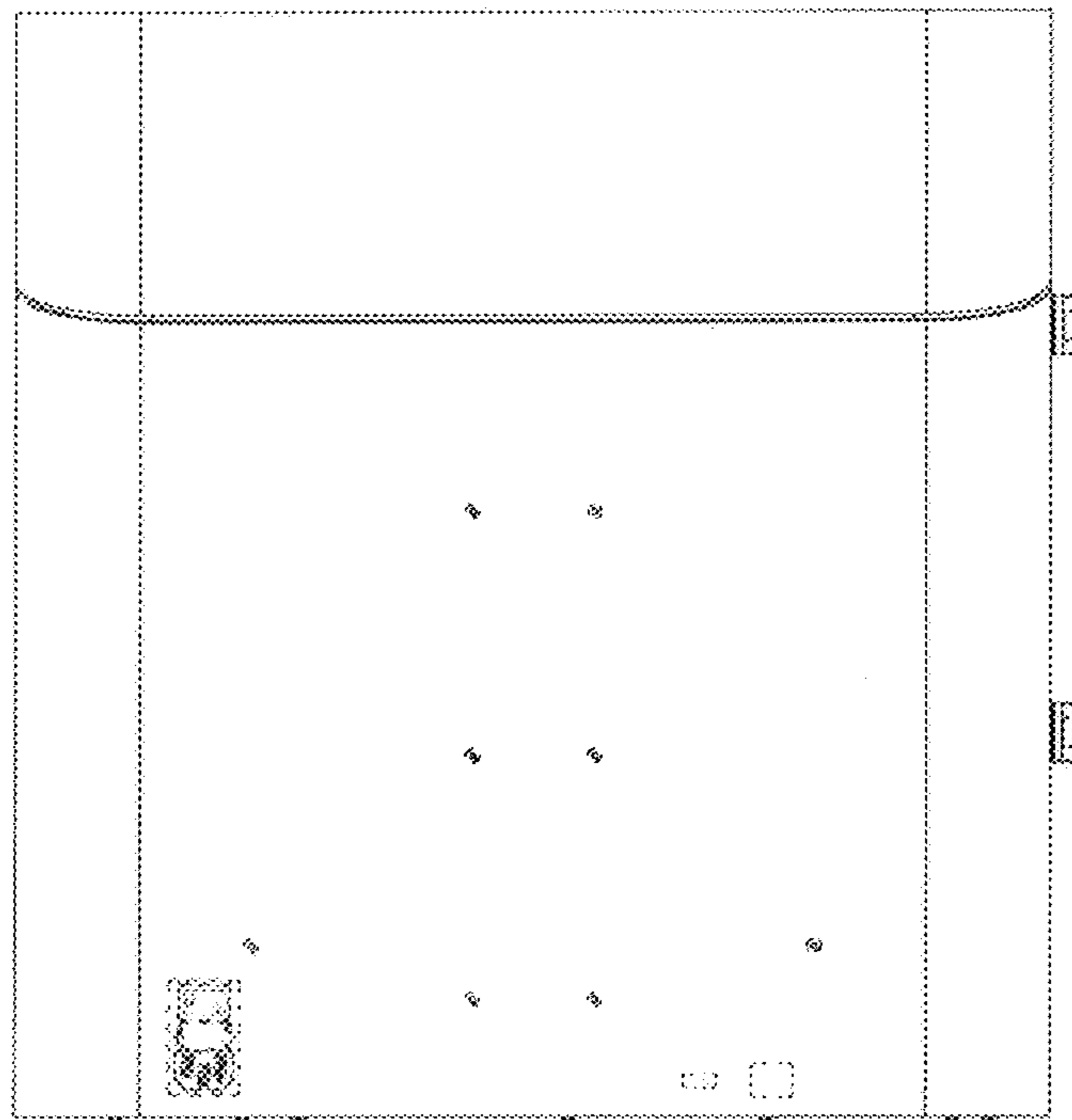


FIG. 3

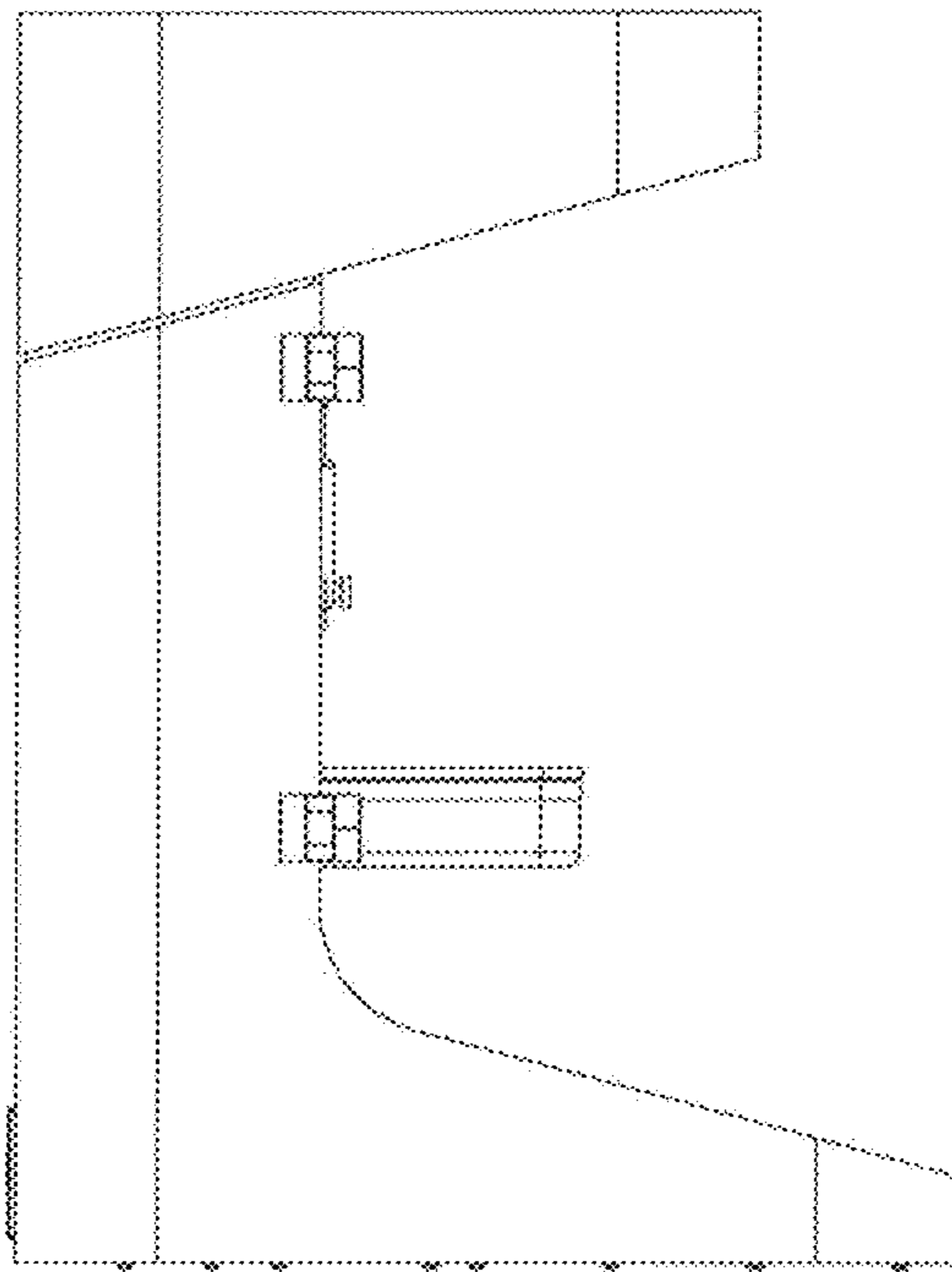


FIG. 4

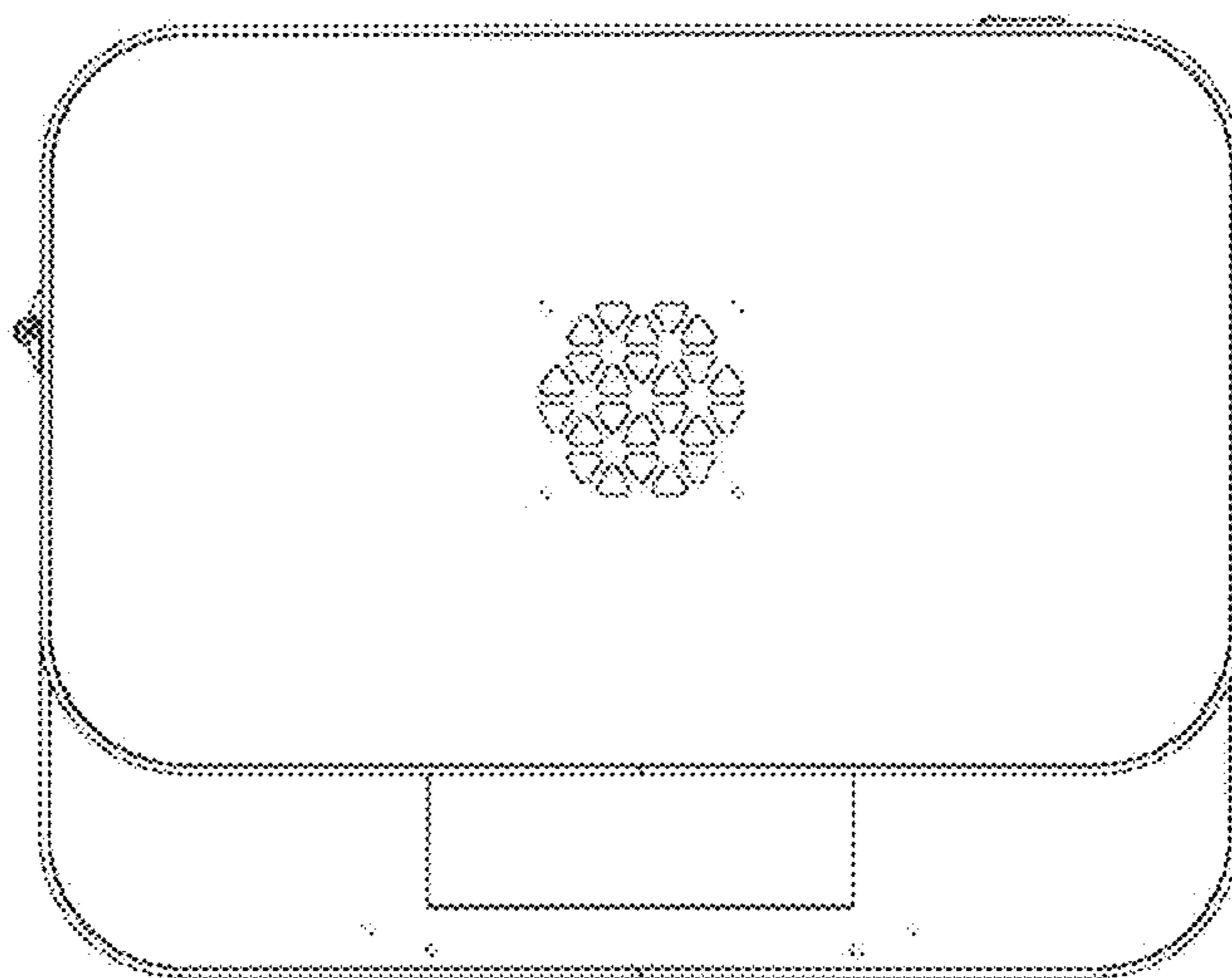


FIG. 5

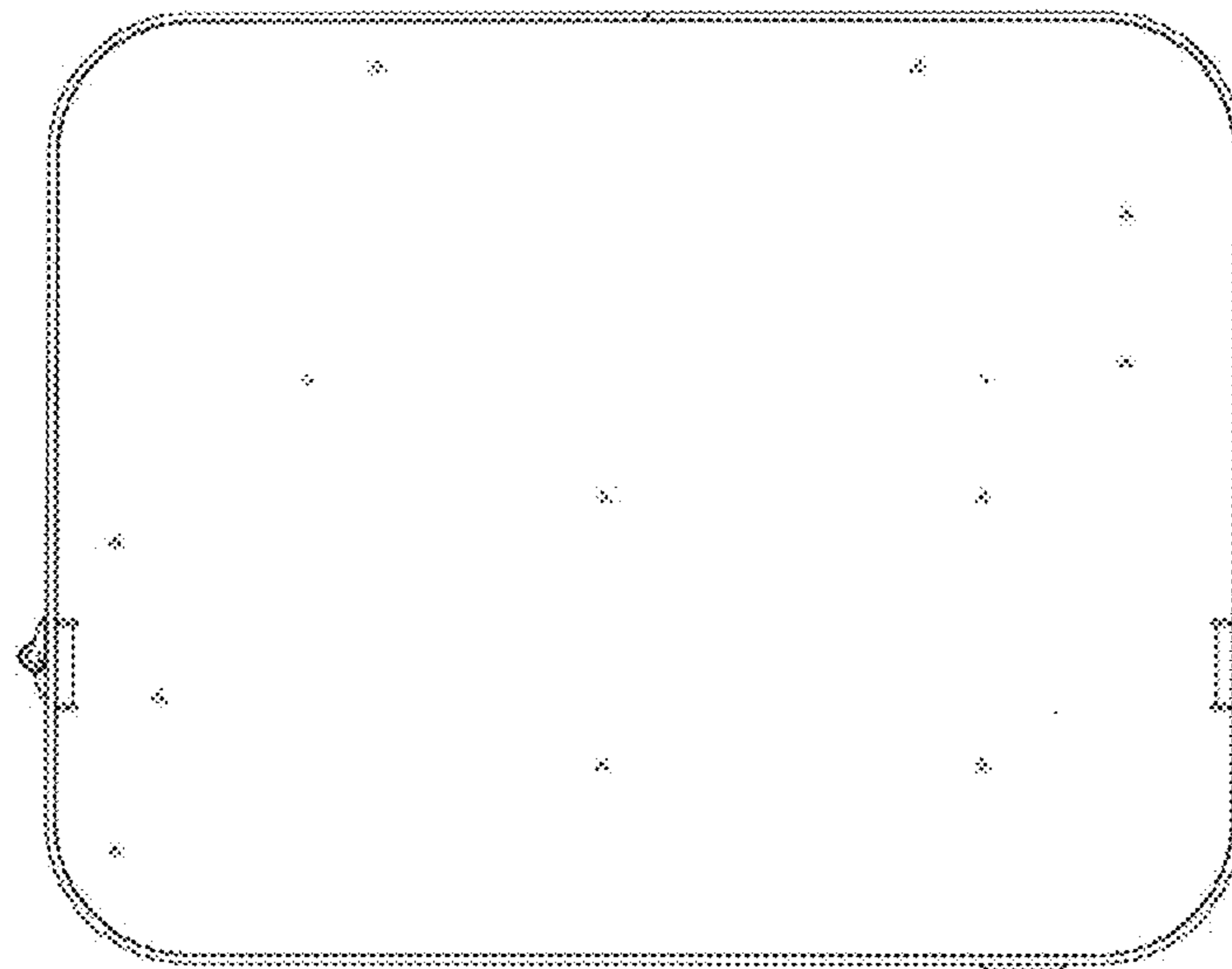


FIG. 6



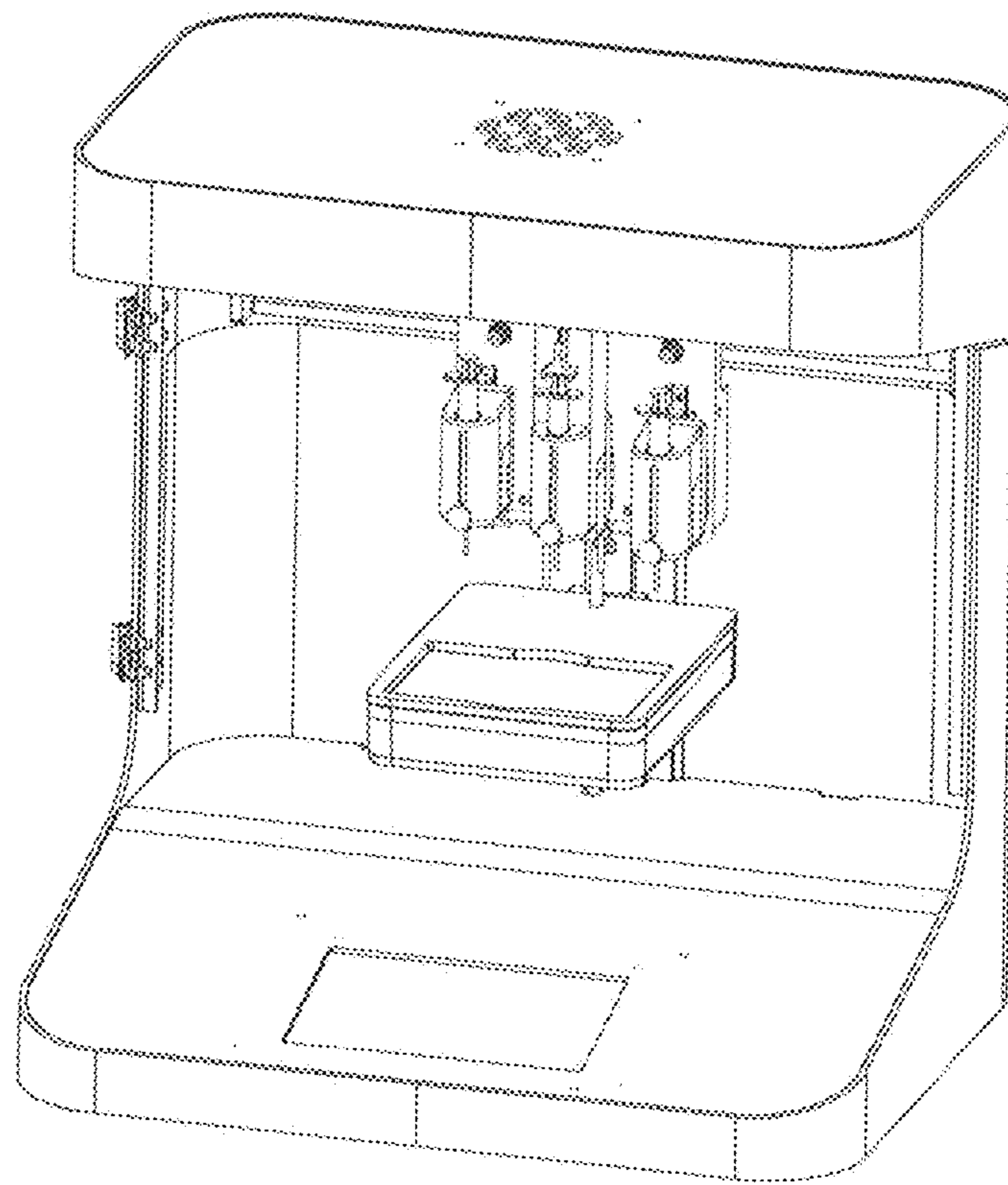


FIG. 7

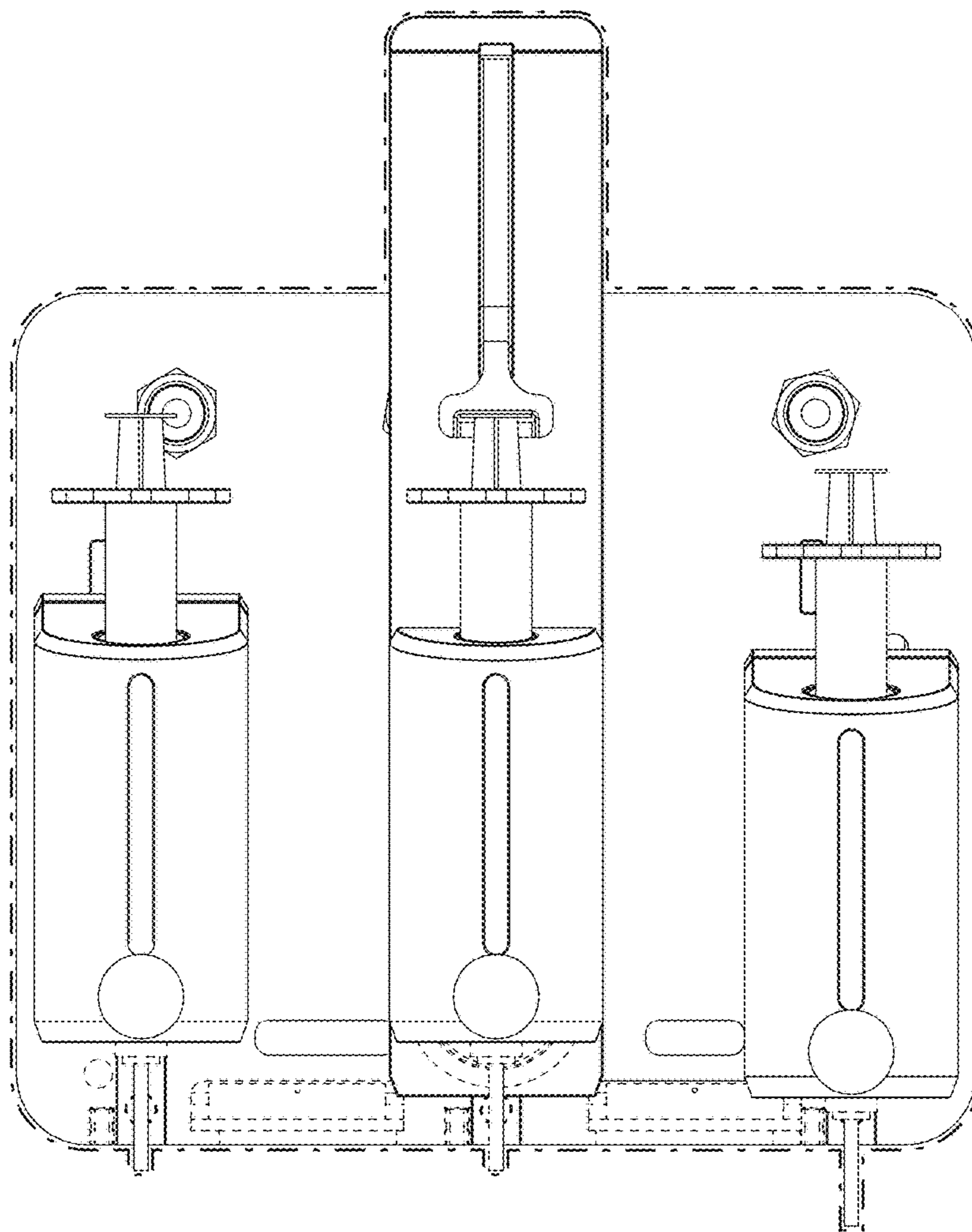


FIG. 8