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(12) **United States Design Patent**  
**Kernahan**

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(54) **PLANT GROWING SYSTEM**

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(73) Assignee: **Aessense Technology Hong Kong Limited**, Hong Kong (CN)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/497,355**

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(51) **LOC (10) Cl.** ..... **11-02**

(52) **U.S. Cl.**  
USPC ..... **D11/155**

(58) **Field of Classification Search**  
USPC ..... D3/304; D6/403-405, 675, 683;  
D9/425, 428; D11/143-156, 164;  
D25/15  
CPC ..... A01G 9/00; A01G 9/02; A01G 9/021;  
A01G 9/022; A01G 9/024; A01G 9/10;  
A01G 9/04; A01G 9/042; A01G 9/14; A01G  
9/16; A01G 31/02; B65D 33/02  
See application file for complete search history.

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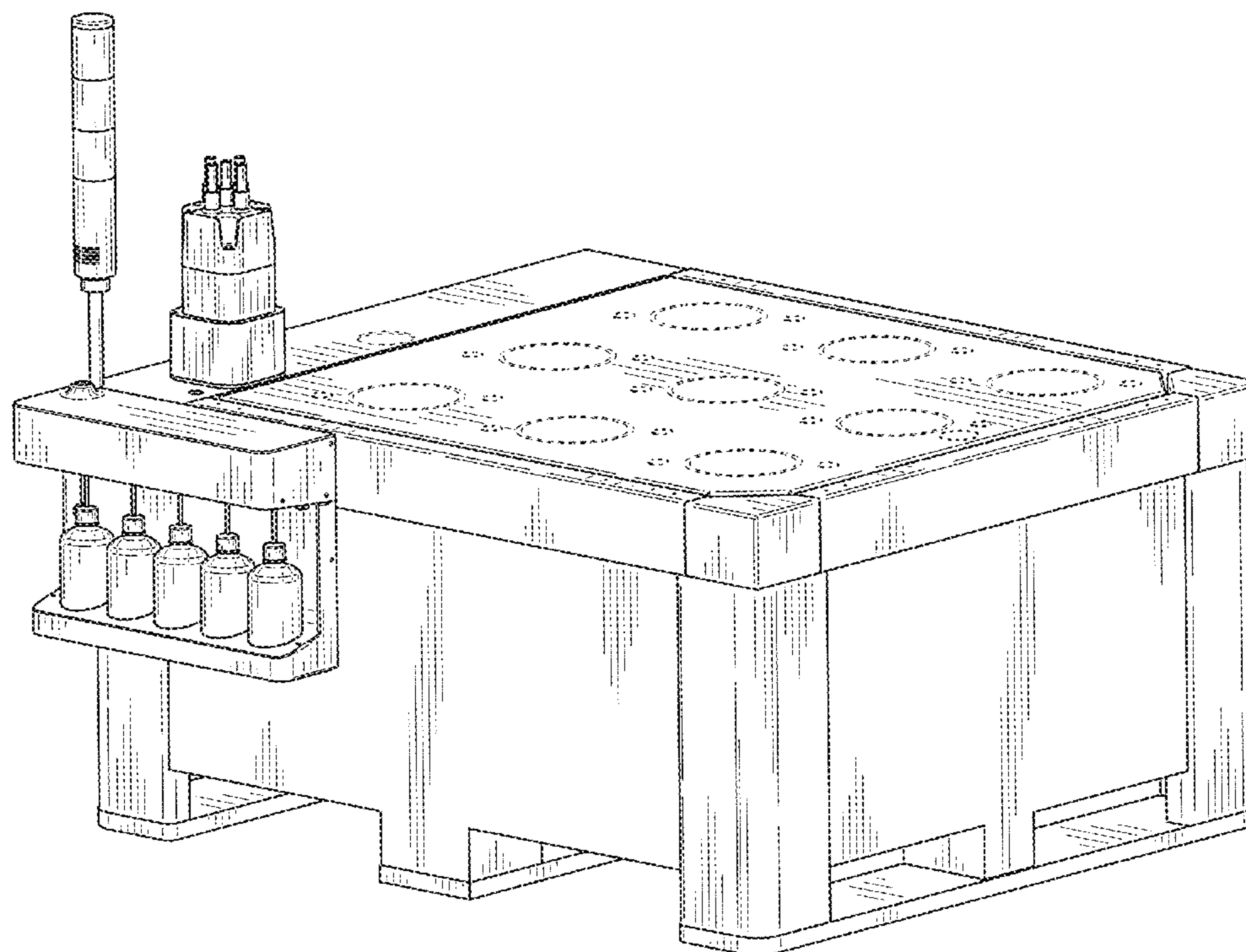
(57) **CLAIM**

The ornamental design for a plant growing system, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a plant growing system showing my new design;  
FIG. 2 is a front elevation view thereof;  
FIG. 3 is a rear elevation view thereof;  
FIG. 4 is a right side elevation view thereof;  
FIG. 5 is a left side elevation view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.  
The features shown in broken lines are included for the purpose of showing portions of the plant growing system that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



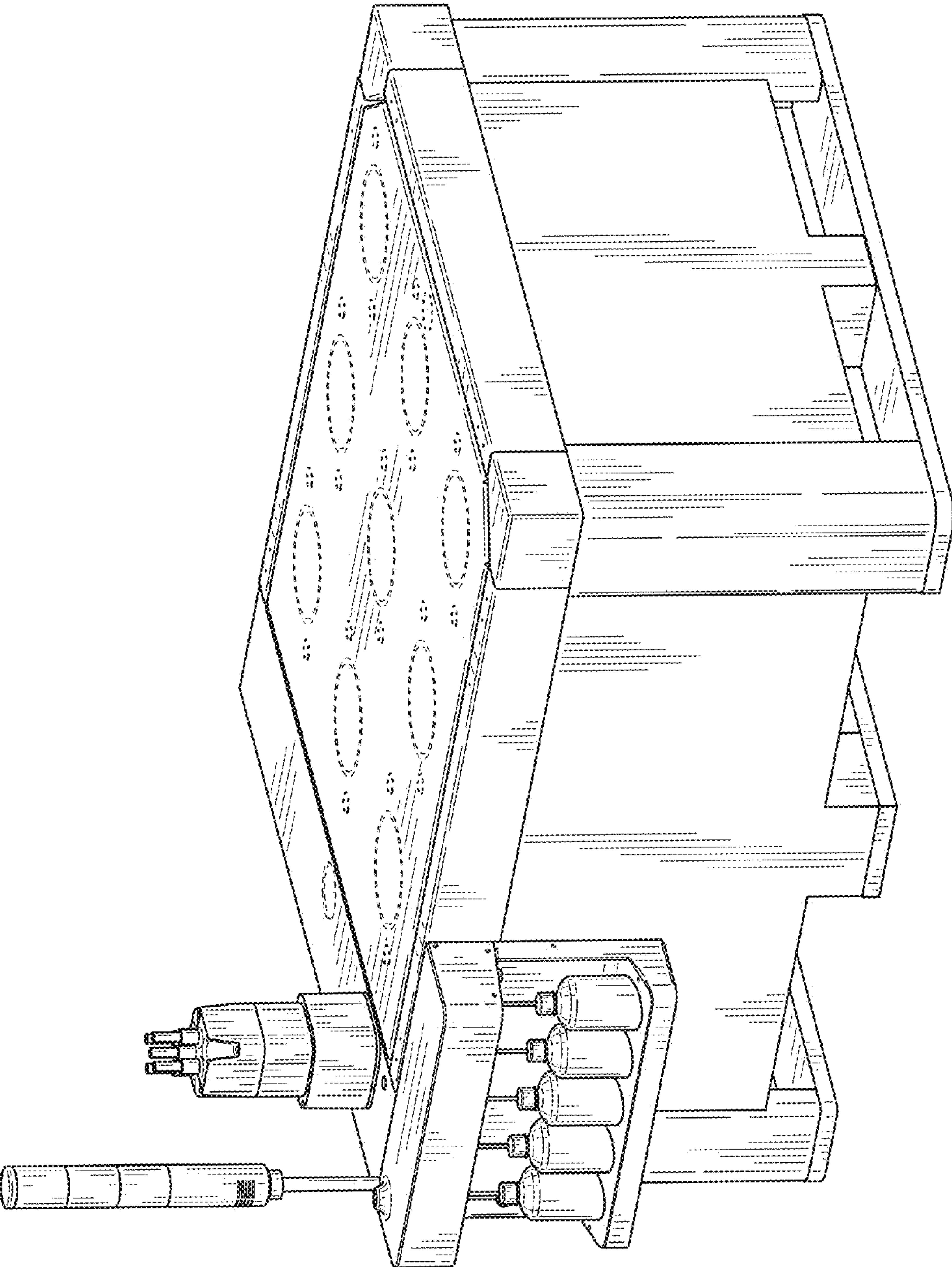


FIG. 1

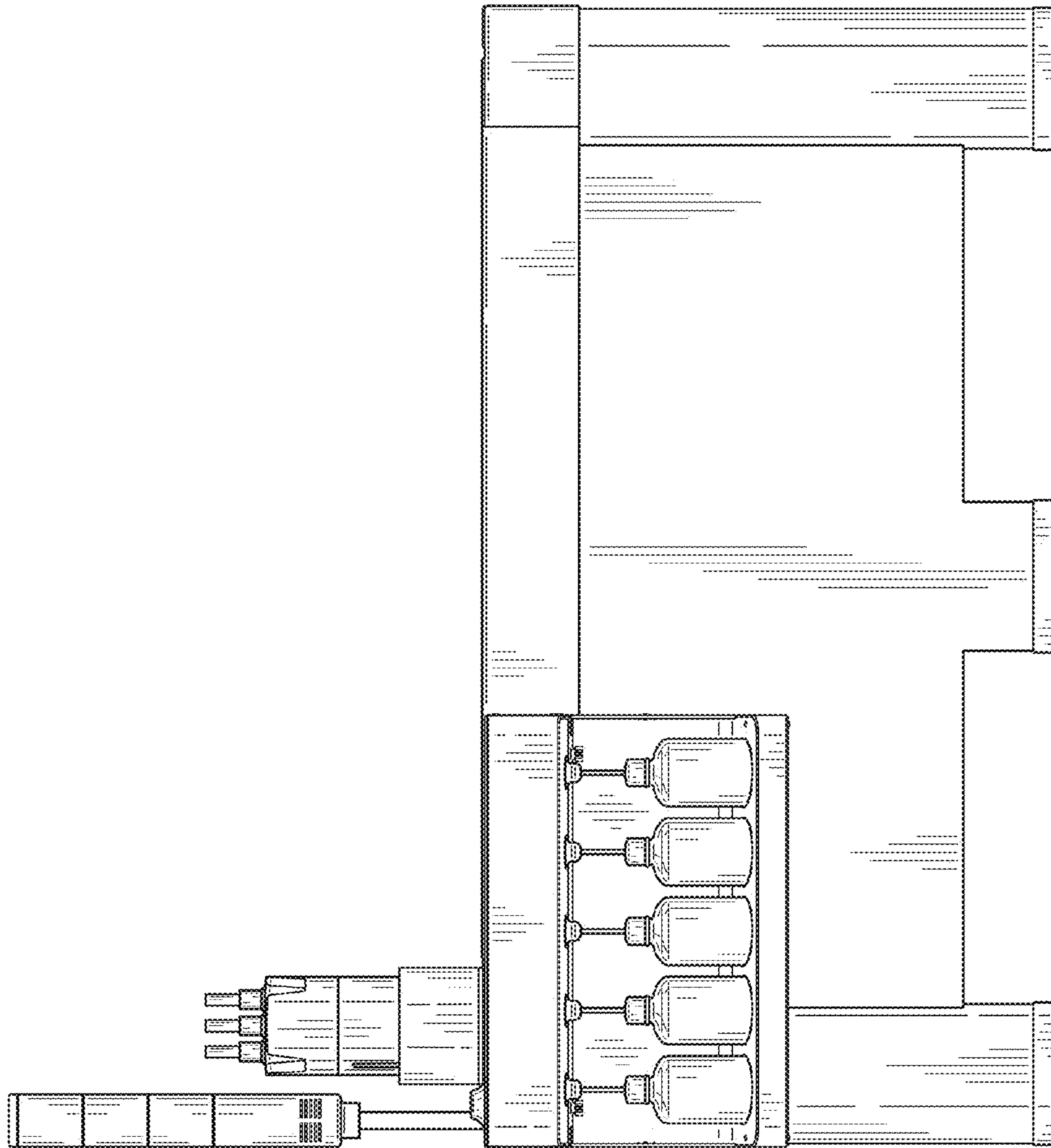


FIG. 2

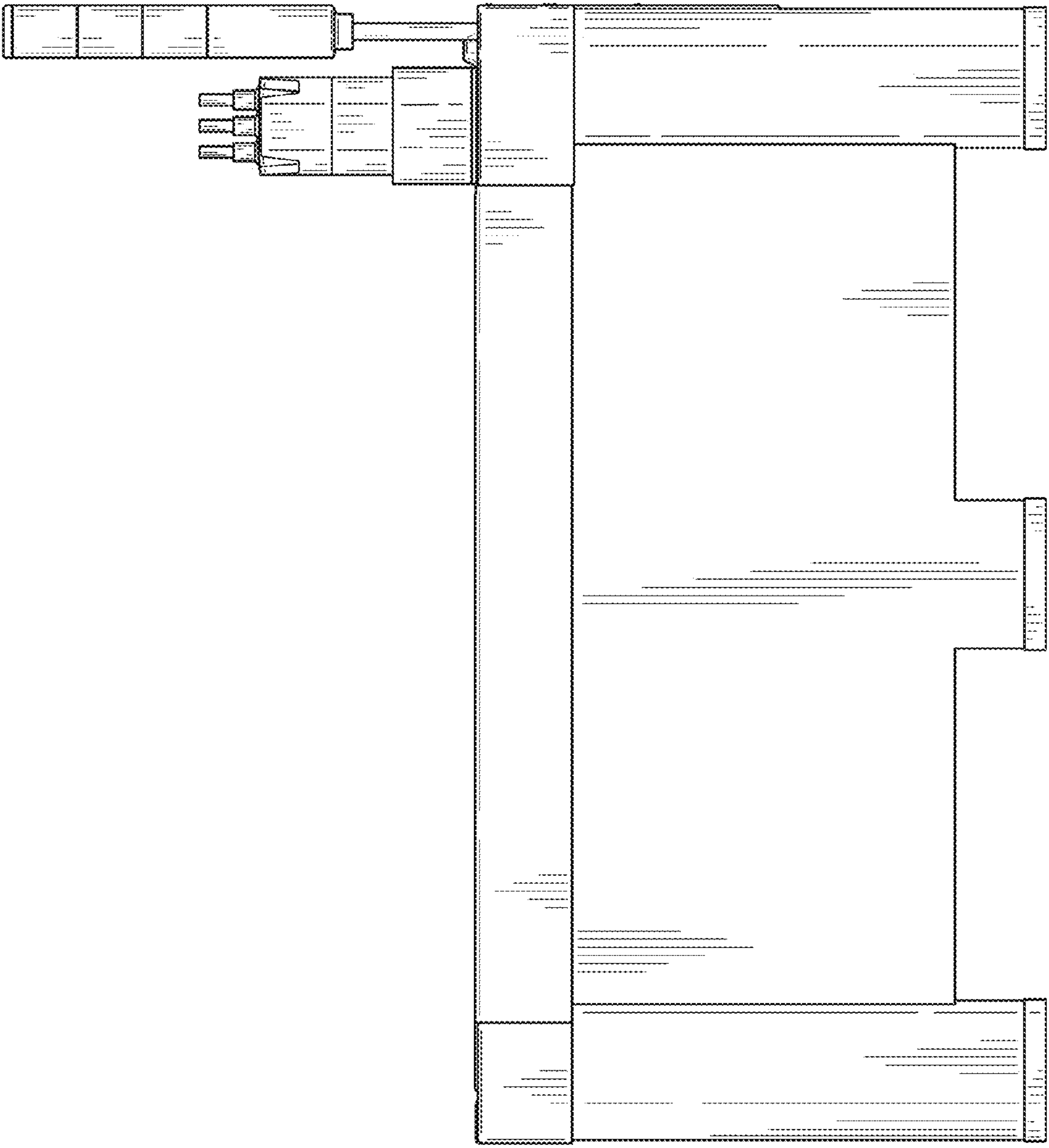


FIG. 3



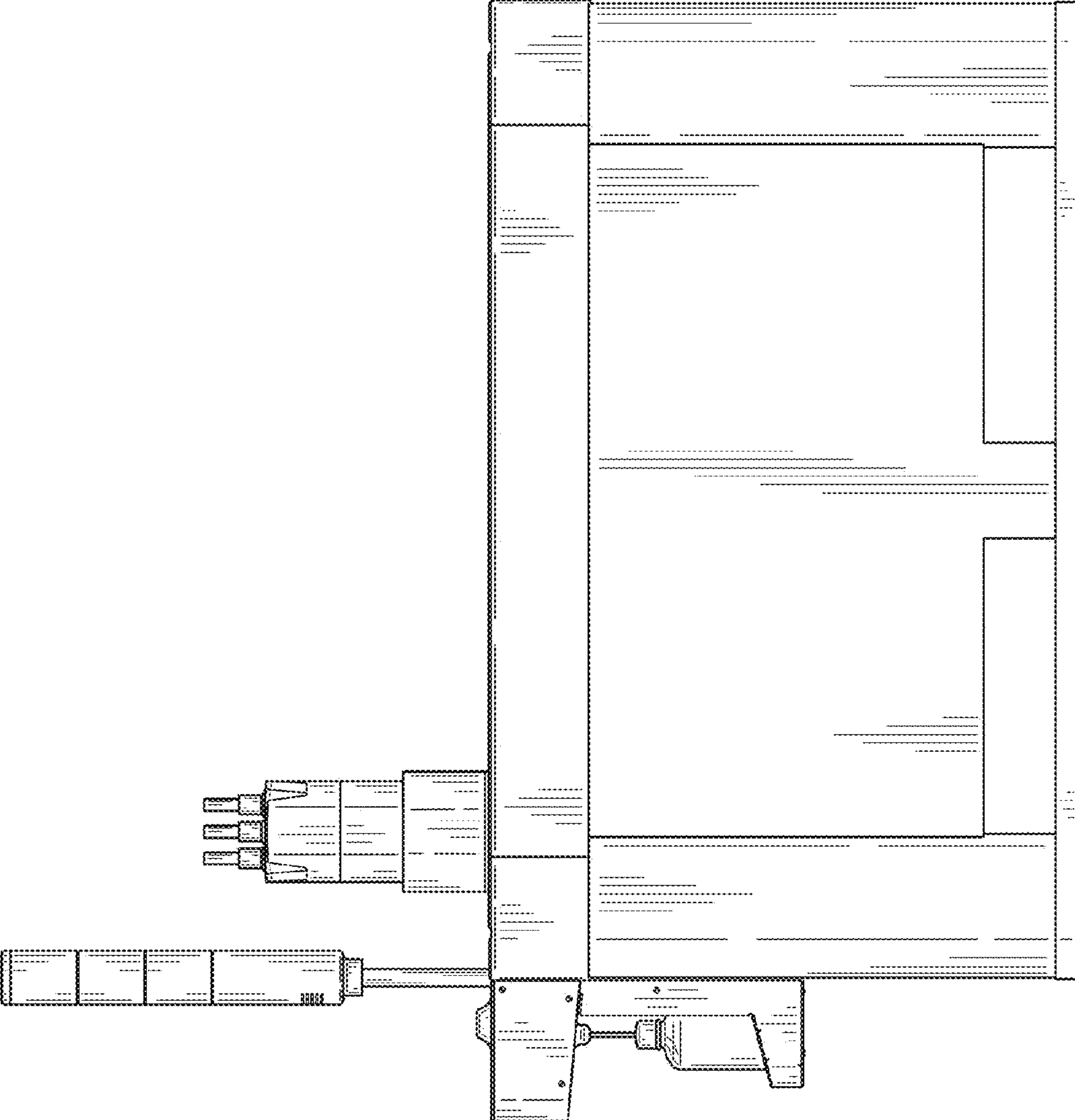


FIG. 4

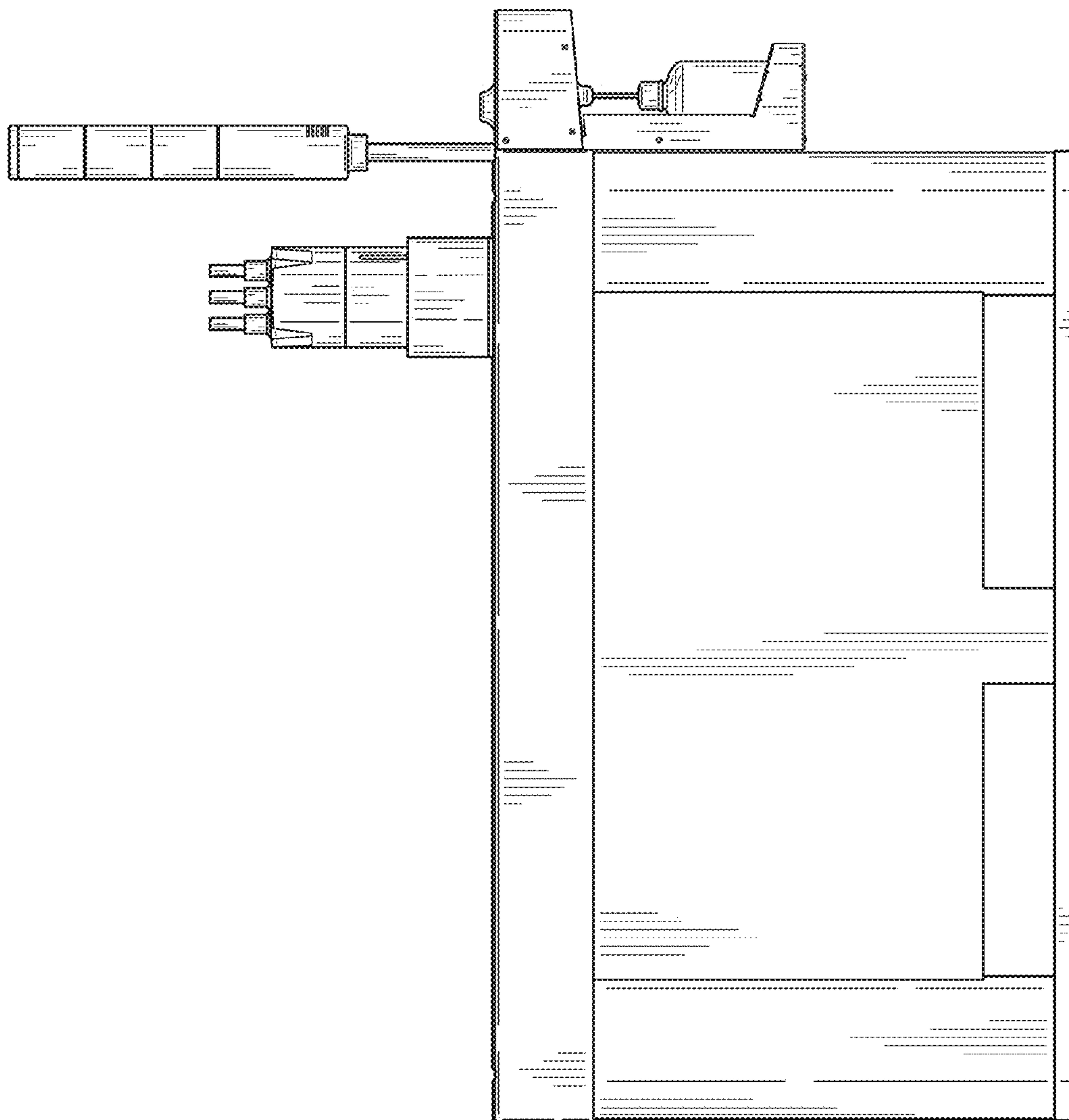


FIG. 5

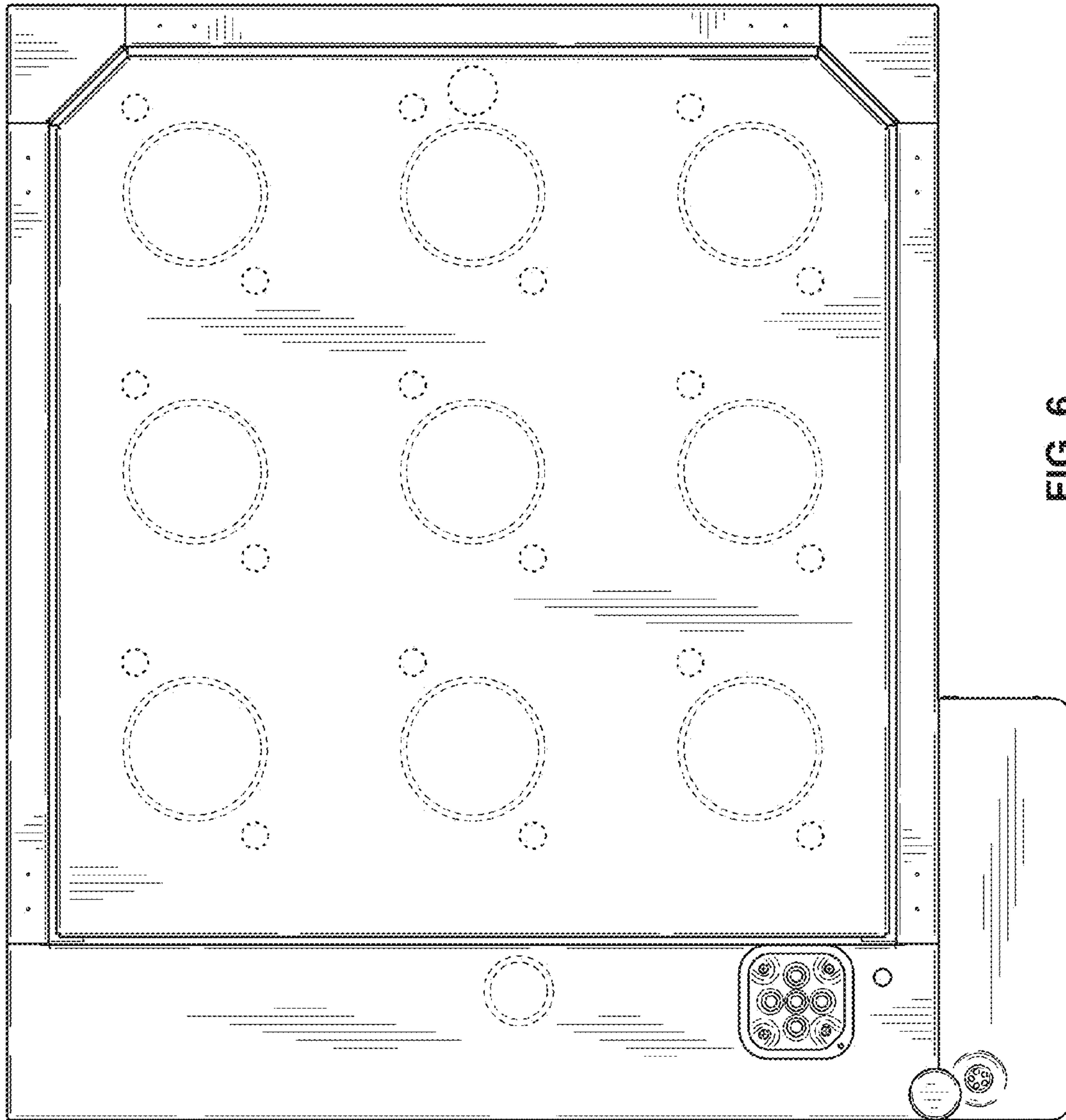


FIG. 6

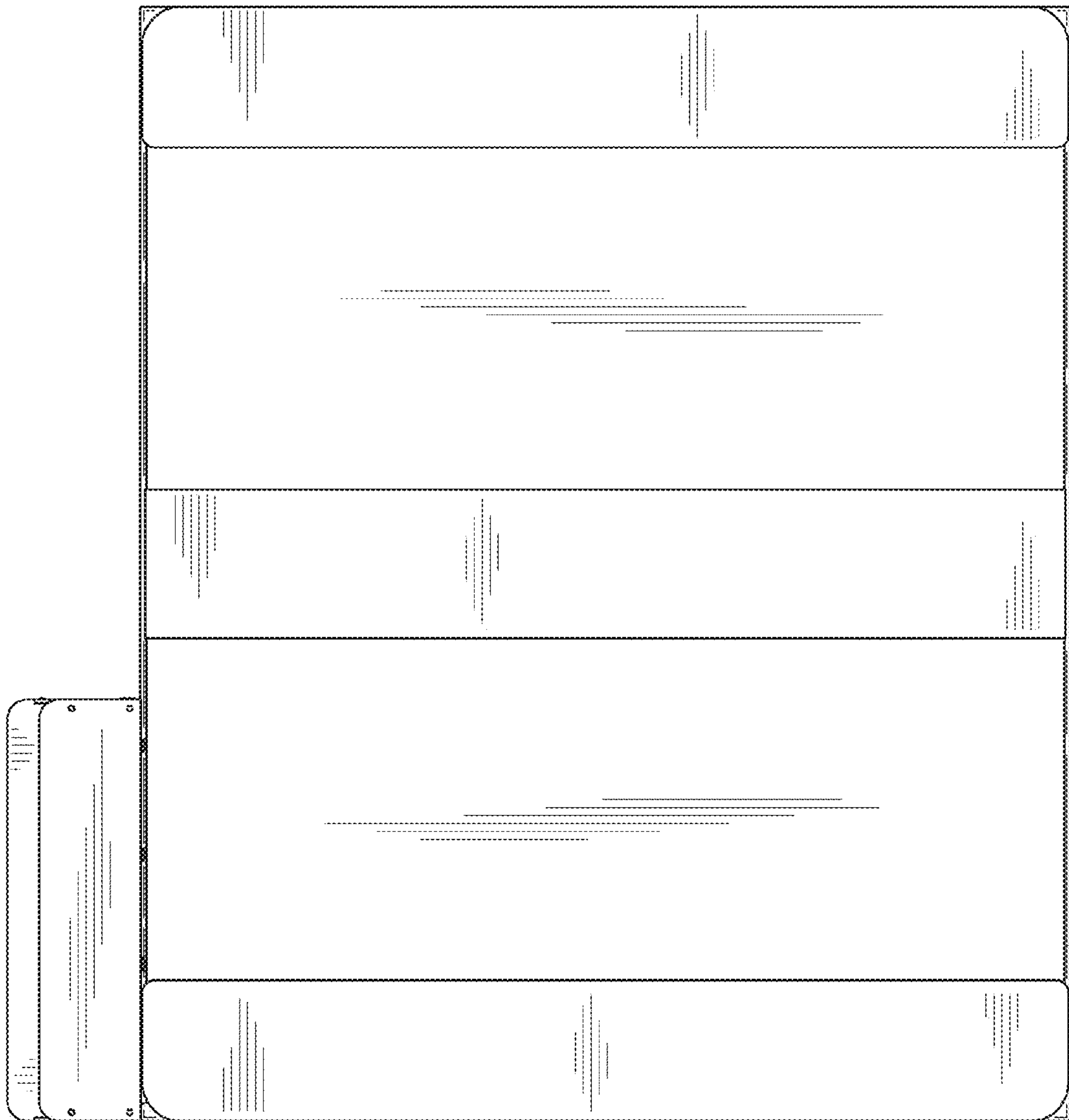


FIG. 7