



US00D630162S

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

(10) **Patent No.:** **US D630,162 S**
(45) **Date of Patent:** **** Jan. 4, 2011**

(54) **PERSONAL SOLAR CHARGER**

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(75) Inventor: **Melvin James Bullen**, Los Gatos, CA (US)

(57) **CLAIM**

(73) Assignee: **Solar Components, LLC**, Campbell, CA (US)

The ornamental design for the personal solar charger, as shown and described.

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

DESCRIPTION

(21) Appl. No.: **29/357,339**

(22) Filed: **Mar. 10, 2010**

(51) **LOC (9) Cl.** **13-02**

(52) **U.S. Cl.** **D13/102**

(58) **Field of Classification Search** D13/102,
D13/101, 103, 107, 108, 199; 136/206, 243,
136/244, 245, 252; 320/101, 102, 114, 115,
320/120

See application file for complete search history.

FIG. 1 is a front elevation view of a personal solar charger showing my new design;

FIG. 2 is a rear elevation view thereof;

FIG. 3 is a rear perspective view thereof;

FIG. 4 is a rear perspective view thereof, with the feet extended;

FIG. 5 is a front perspective view of FIG. 1;

FIG. 6 is a left side elevation view thereof;

FIG. 7 is a right side elevation view thereof;

FIG. 8 is a left side elevation view thereof, with the feet extended;

FIG. 9 is a right side elevation view thereof, with the feet extended;

FIG. 10 is a top plan view of FIG. 1;

FIG. 11 is a bottom plan view of thereof;

FIG. 12 is a top plan view thereof, with the feet extended; and,

FIG. 13 is a bottom plan view thereof, with the feet extended.

The broken lines shown are for illustrative purposes only and form no part of the claimed design.

(56) **References Cited**

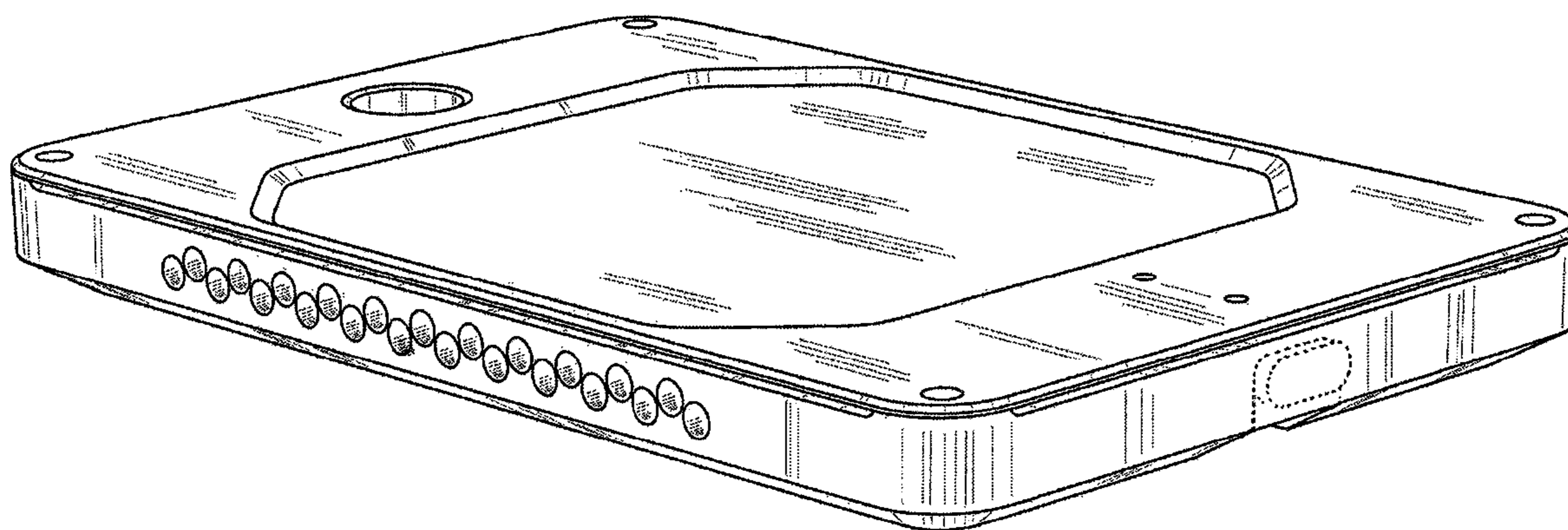
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Primary Examiner—Prabhakar Deshmukh
Assistant Examiner—Derrick Holland

1 Claim, 9 Drawing Sheets



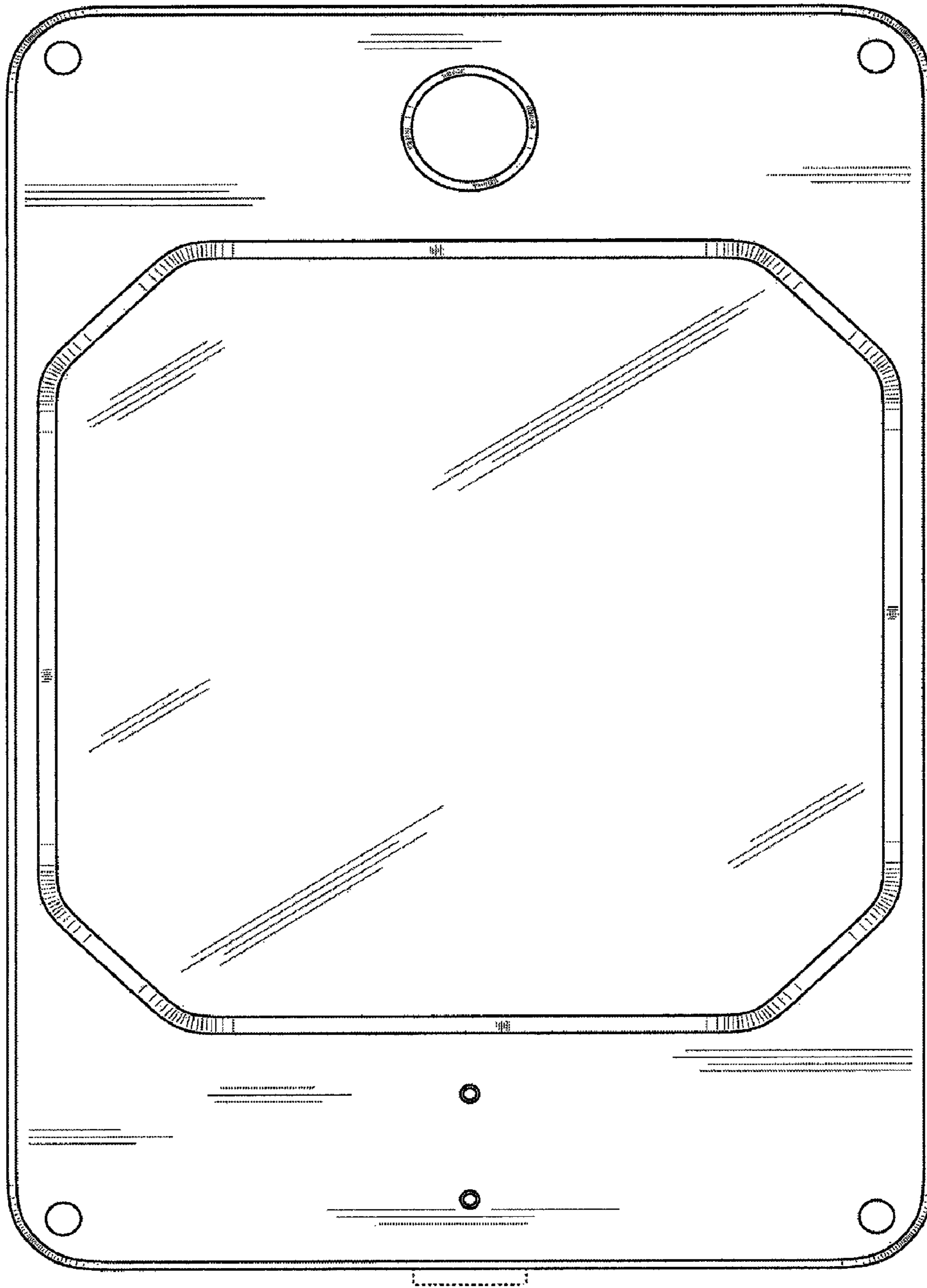


Figure 1

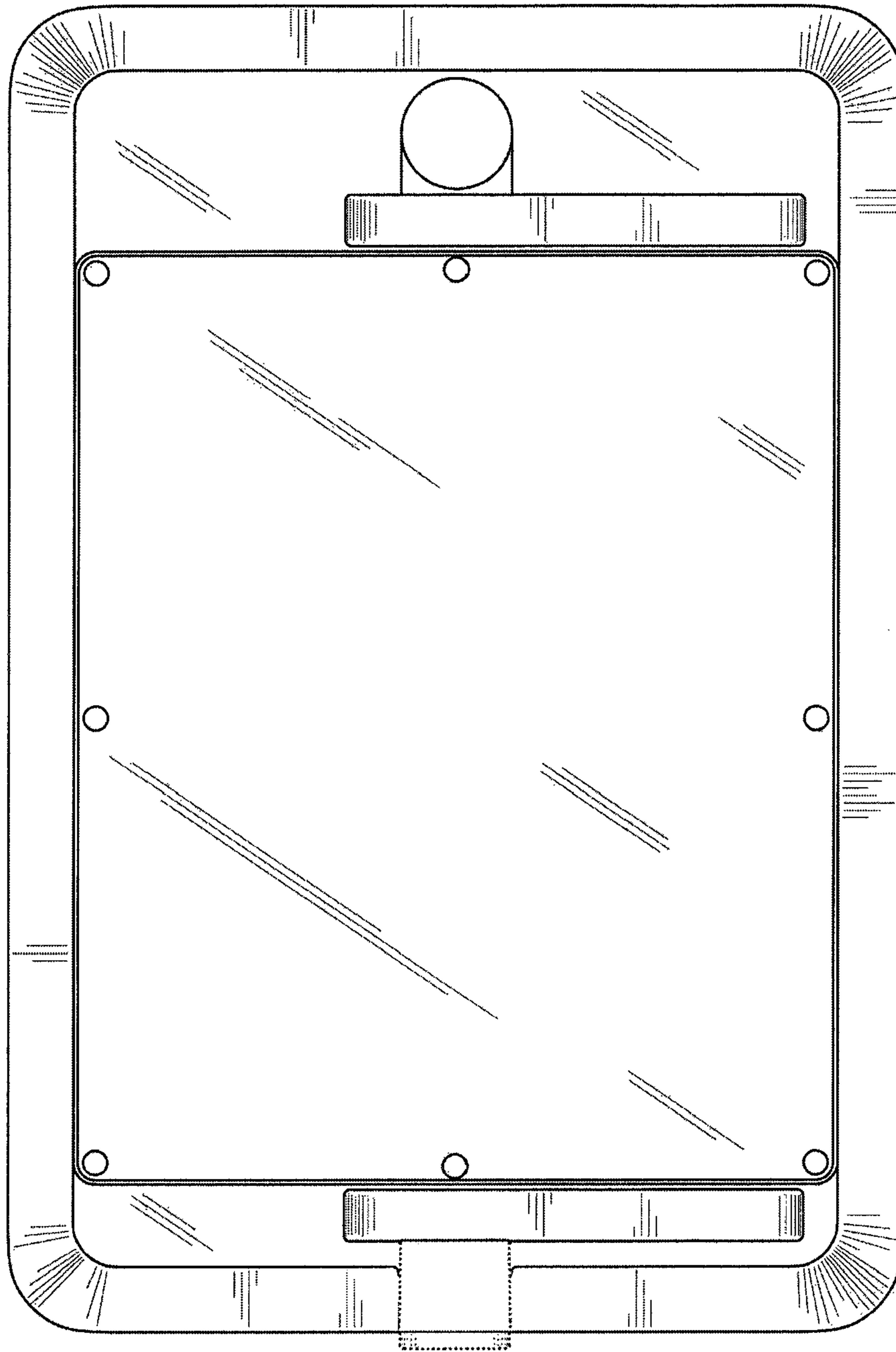


Figure 2

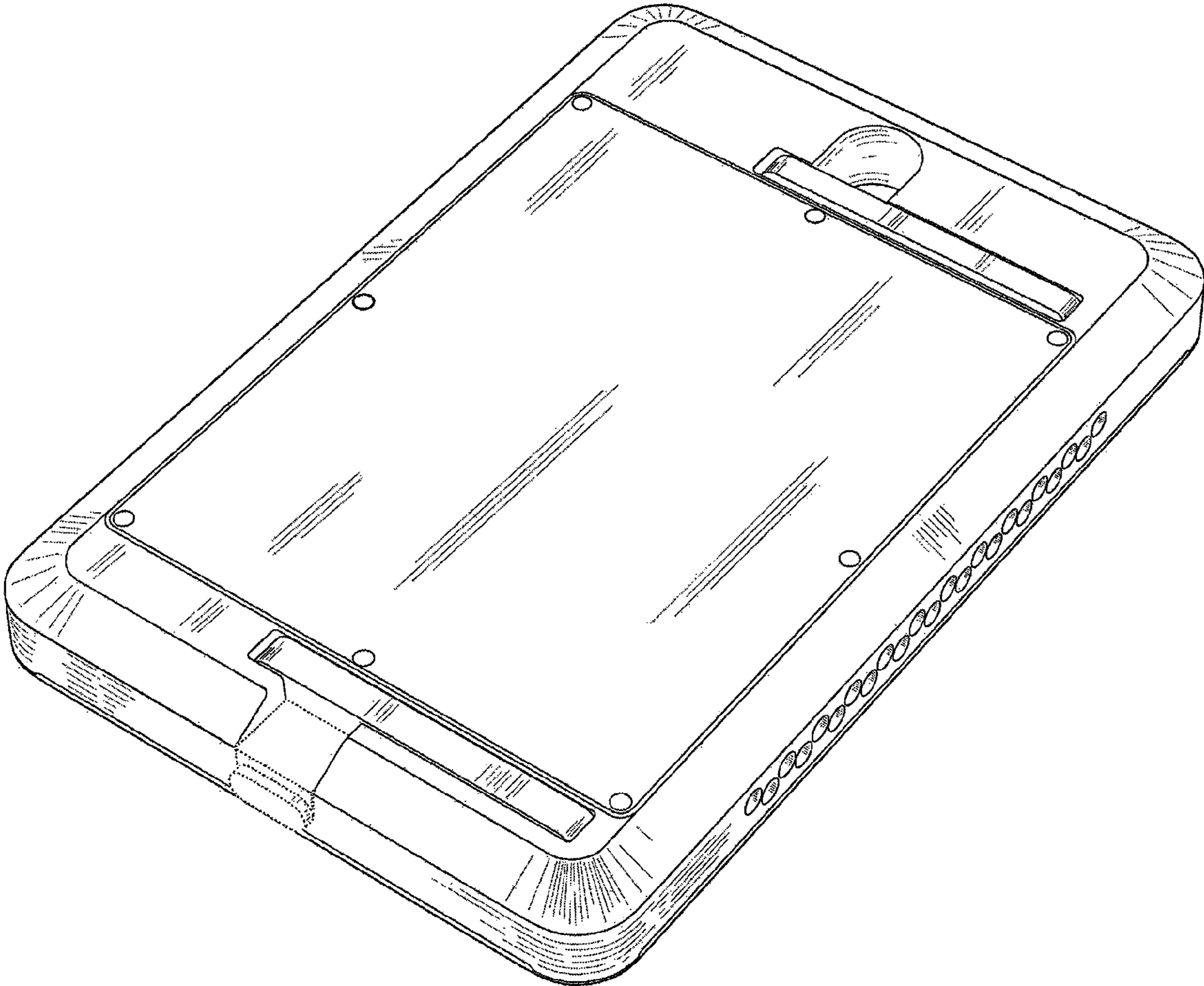


Figure 3

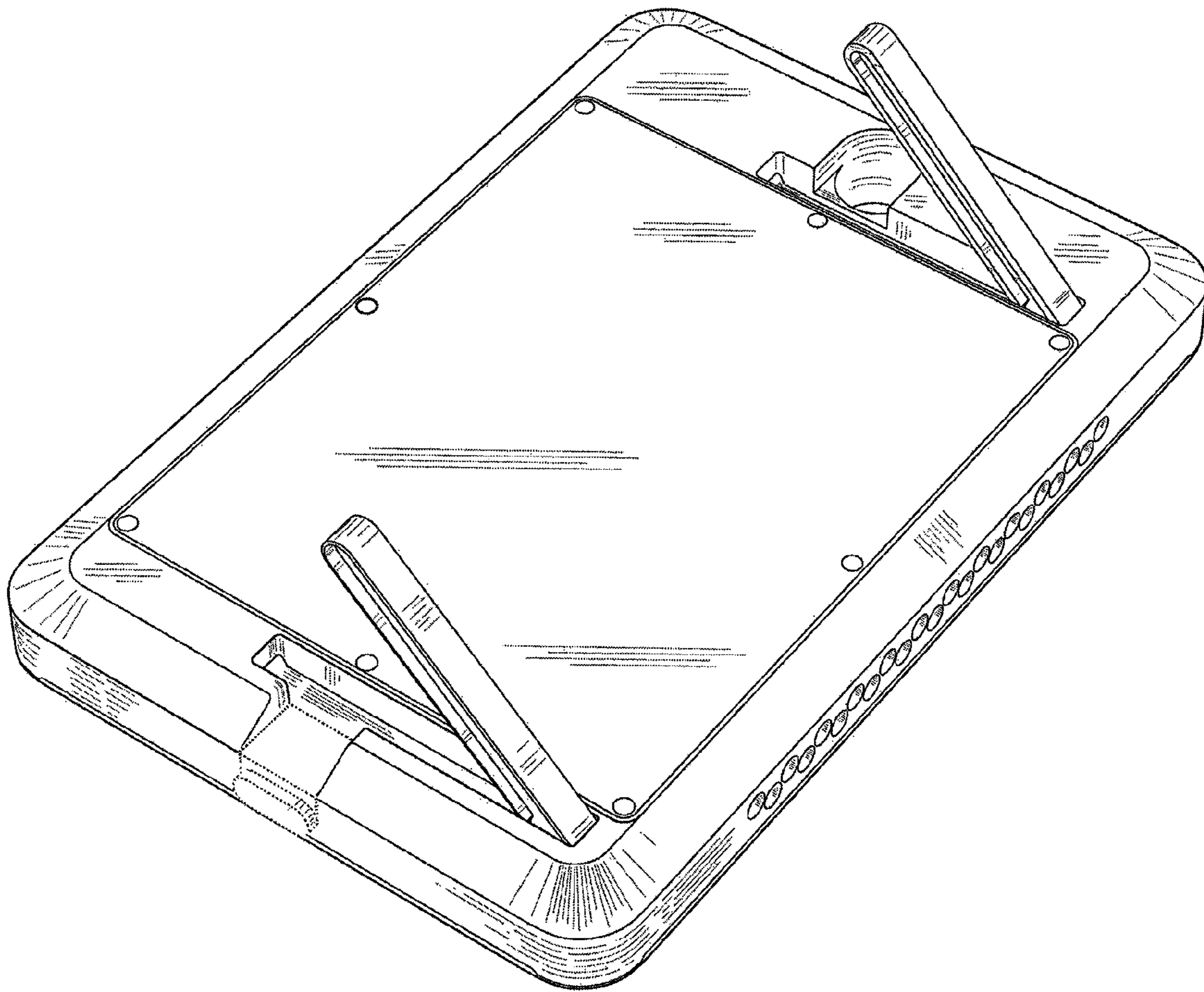


Figure 4

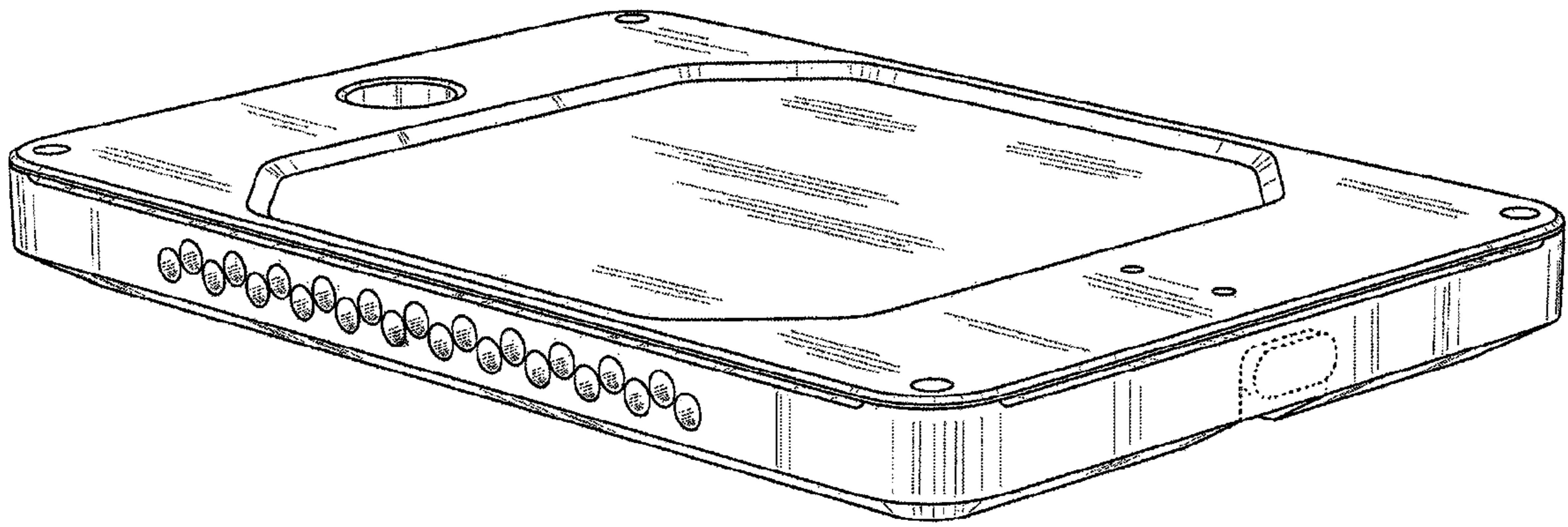


Figure 5

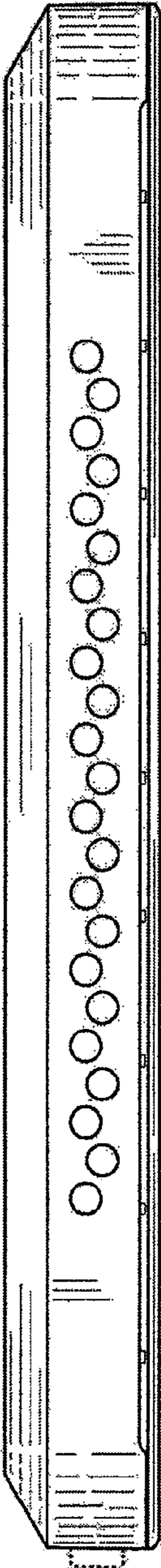


Figure 6

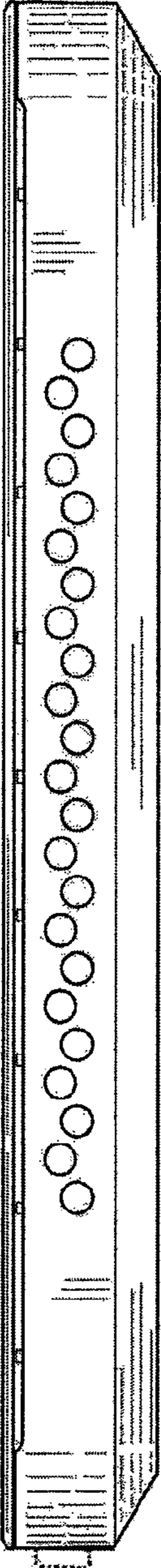


Figure 7

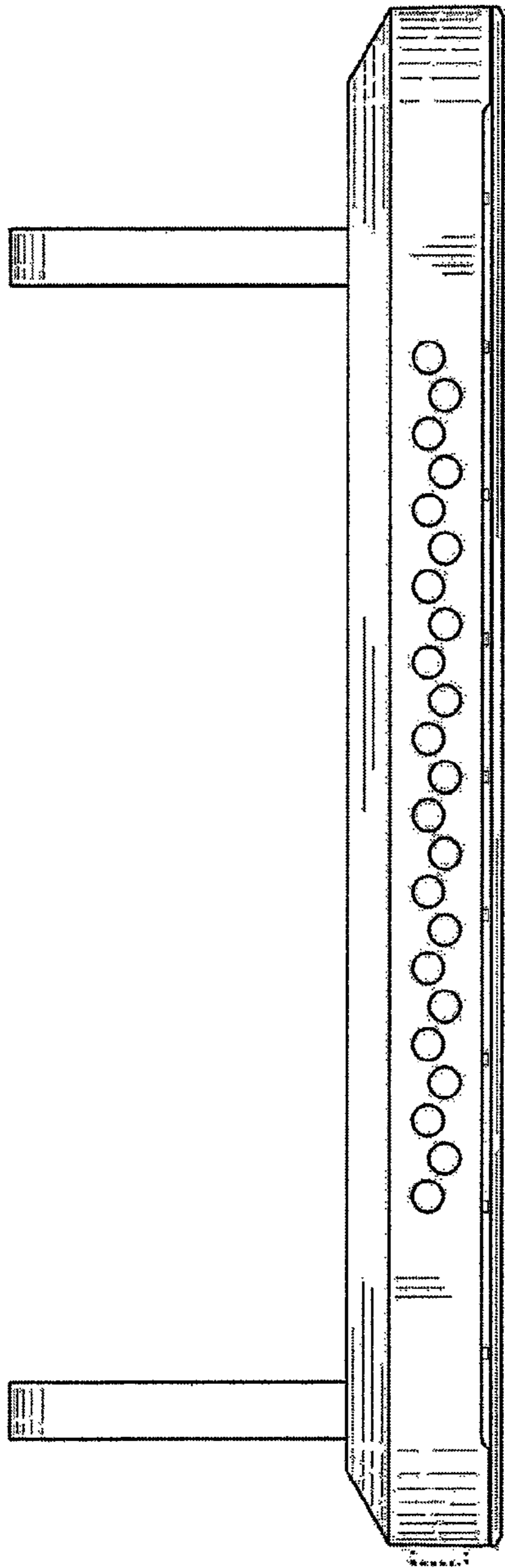


Figure 8

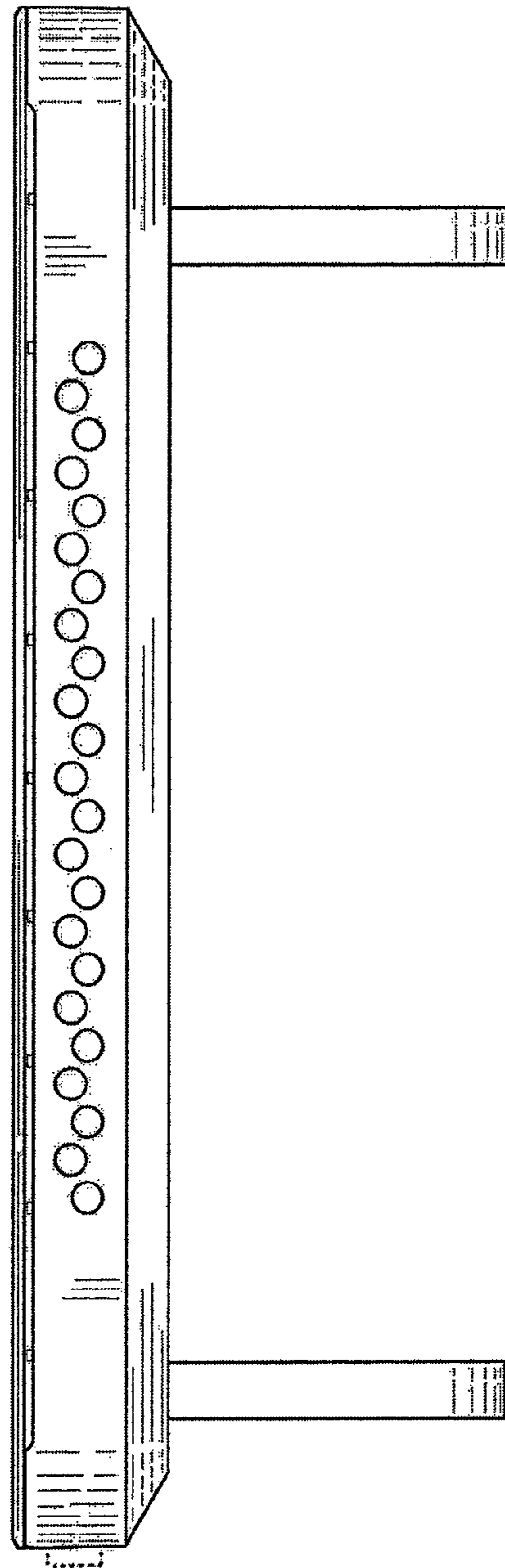


Figure 9

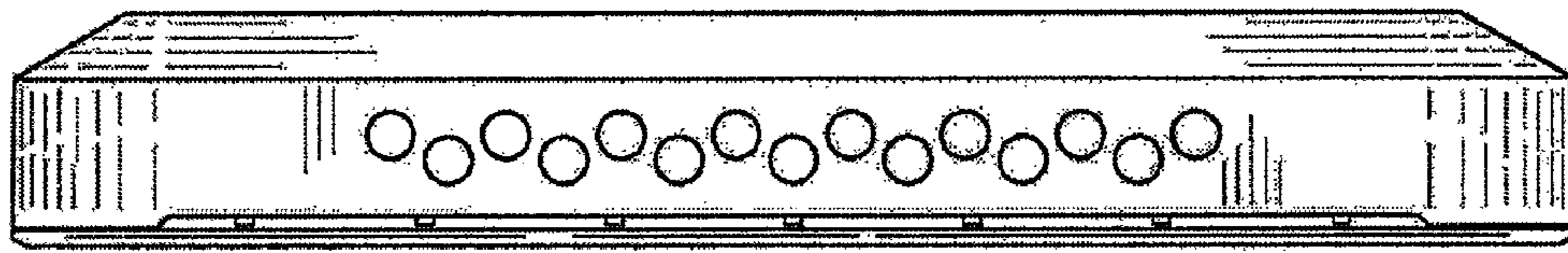


Figure 10

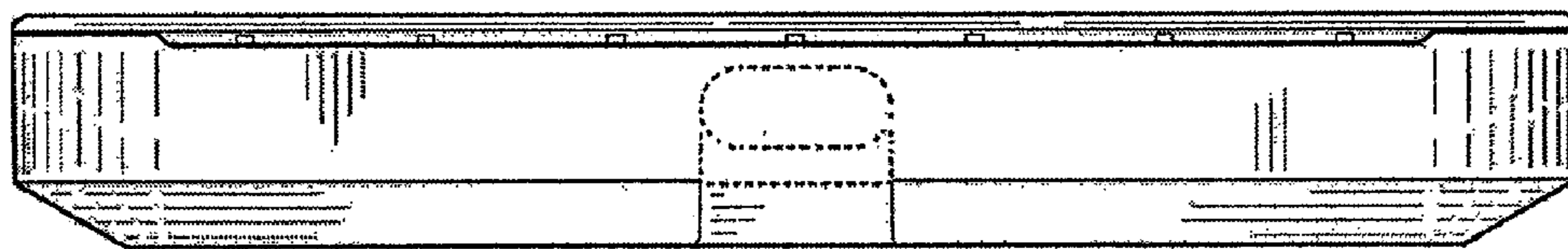


Figure 11

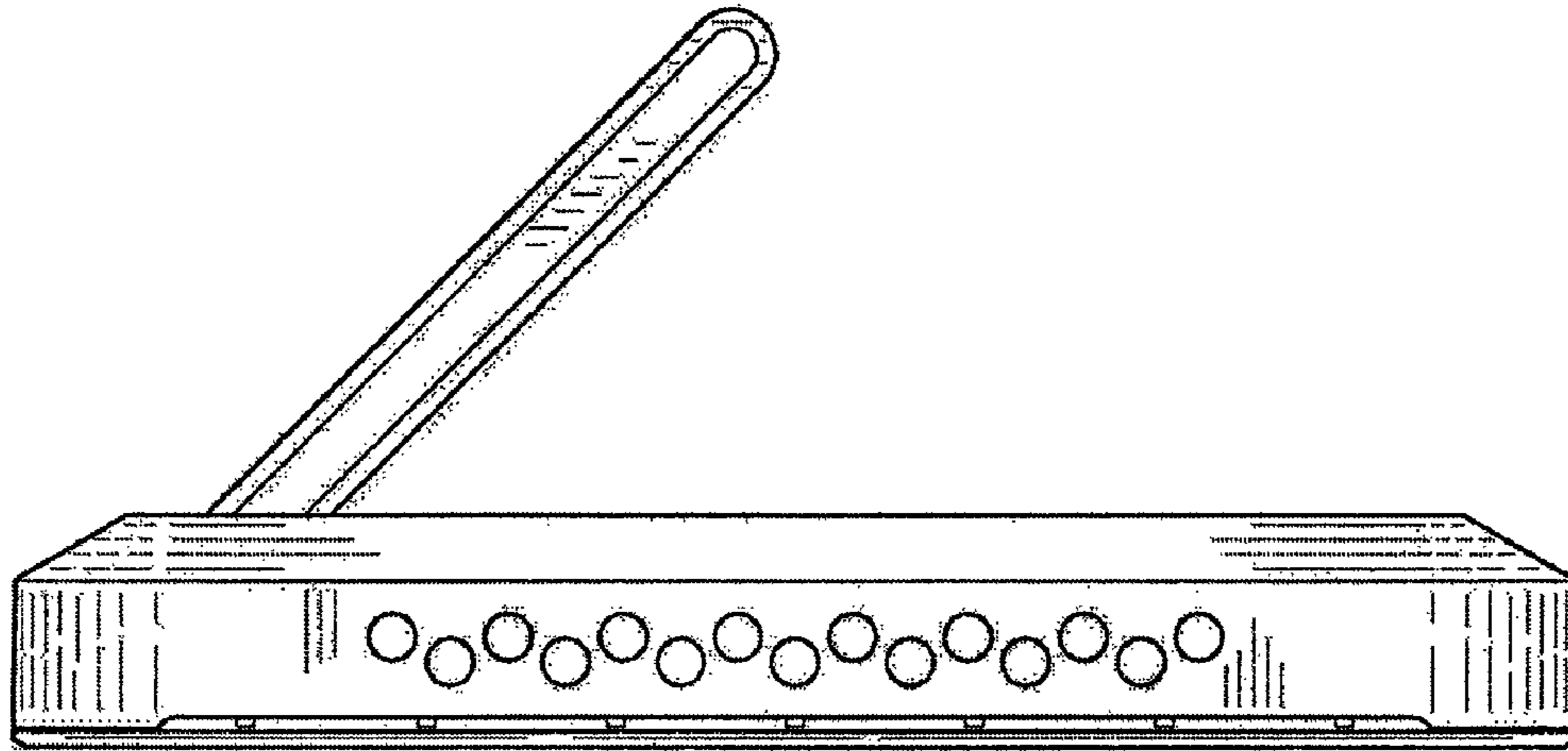


Figure 12

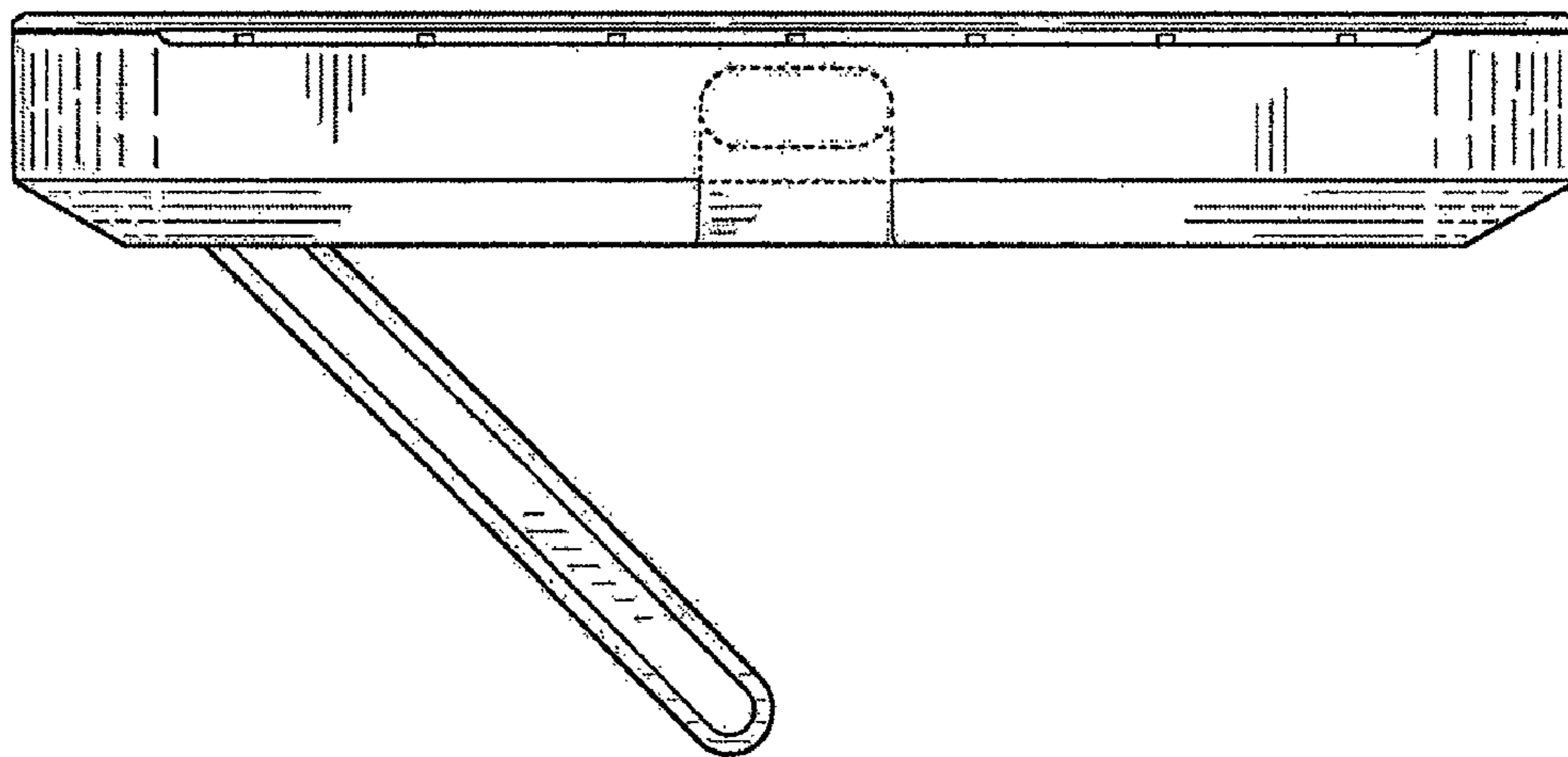


Figure 13