



US00D437626S

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

(10) **Patent No.:** **US D437,626 S**

(45) **Date of Patent:** **** Feb. 13, 2001**

(54) **PORTABLE HOUSING FOR GOLF SWING ANALYZER**

(75) Inventor: **Philip L. Chang**, Sunnyvale, CA (US)

(73) Assignee: **Swing Solutions**, Sunnyvale, CA (US)

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

(21) Appl. No.: **29/107,933**

(22) Filed: **Jul. 19, 1999**

(51) **LOC (7) Cl.** **21-02**

(52) **U.S. Cl.** **D21/796; D21/796; 206/45.24-7; D3/204; D3/201; D3/276; 273/186.1; 273/352**

(58) **Field of Search** **D21/796; 206/45.24-45.27; D3/201, 204, 272; 273/186.1, 35 R**

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,919,279 * 4/1990 Crump 211/70.2
5,342,054 * 8/1994 Chang et al. 273/186.1

* cited by examiner

Primary Examiner—Mitchell Siegel

(74) *Attorney, Agent, or Firm*—Harris Zimmerman

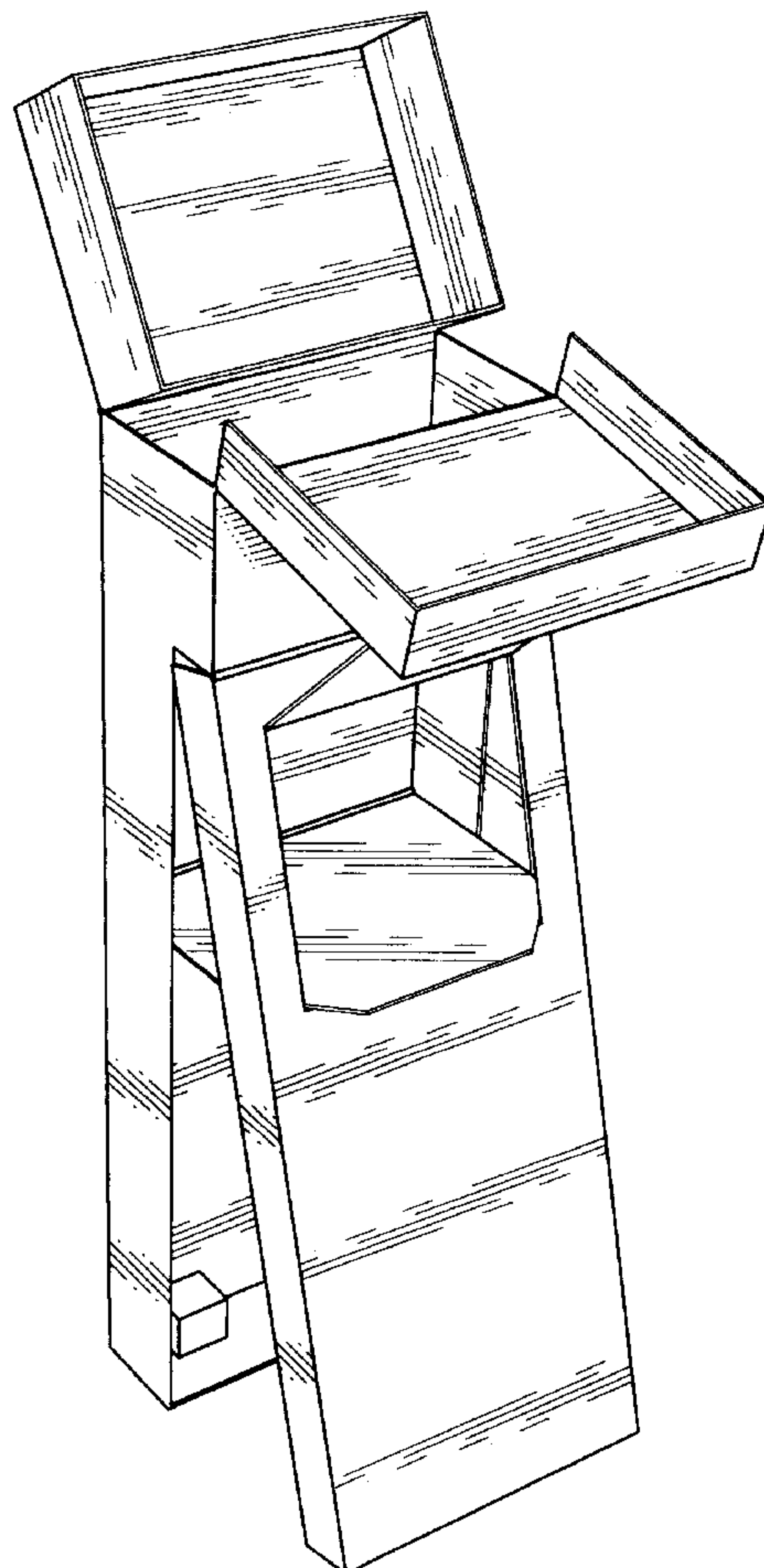
(57) **CLAIM**

The ornamental design for a portable housing for golf swing analyzer, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a foldable housing for golf swing analyzer in accordance with the present invention; FIG. 2 is a top plan view; FIG. 3 is a front view; FIG. 4 is a bottom view; FIG. 5 is a right side view (the left side being a mirror image thereof); FIG. 6 is a rear view; FIG. 7 is a perspective view similar to FIG. 1 but showing the housing in a stored or collapsed position; FIG. 8 is a front view of the apparatus of FIG. 7; FIG. 9 is a right side view of the apparatus of FIG. 7 (the left side being a mirror image thereof); FIG. 10 is a rear view of the apparatus of FIG. 7; FIG. 11 is a top view of the apparatus of FIG. 7; and, FIG. 12 is a bottom view of the apparatus of FIG. 7.

1 Claim, 3 Drawing Sheets



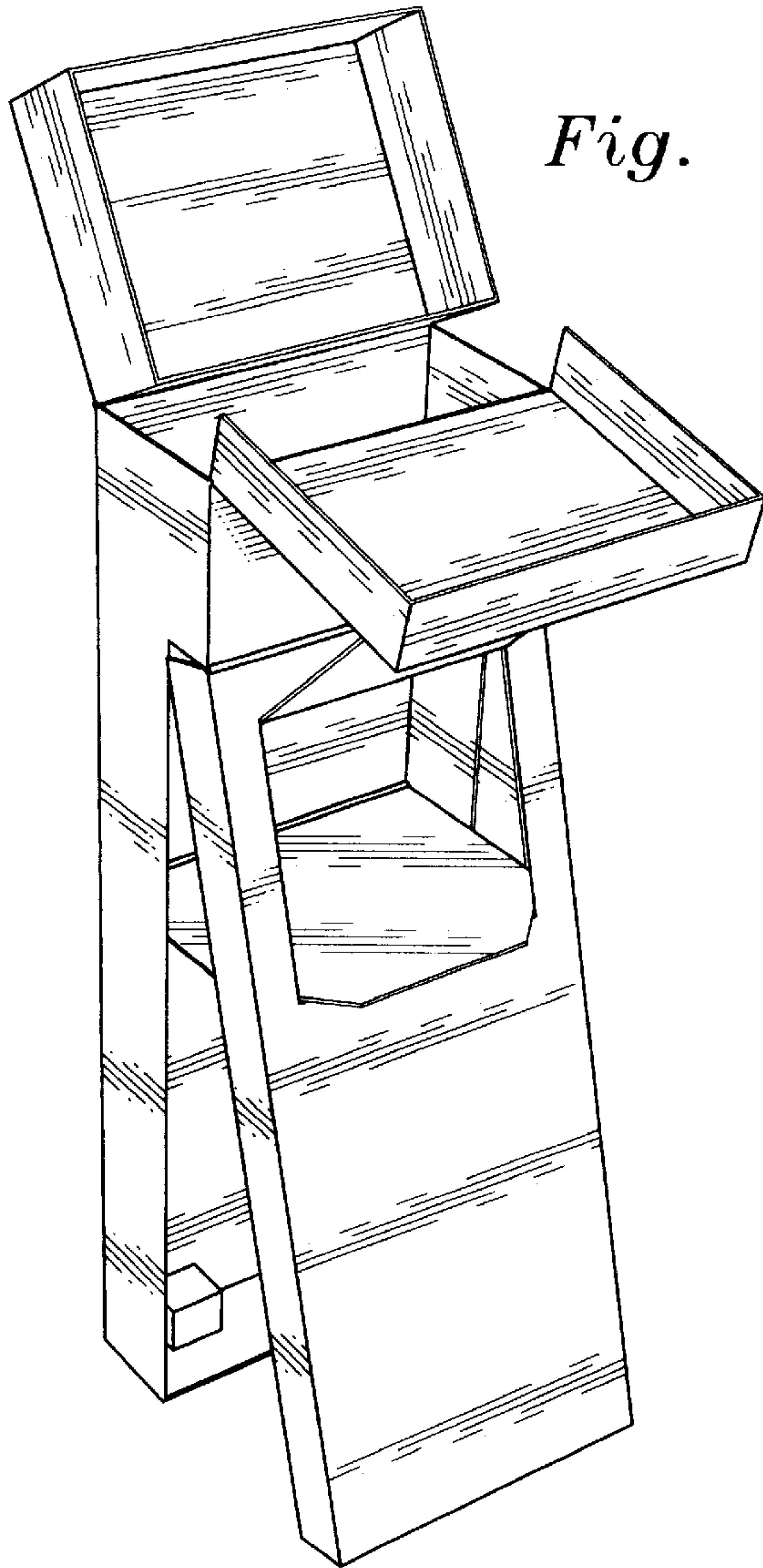


Fig. 1

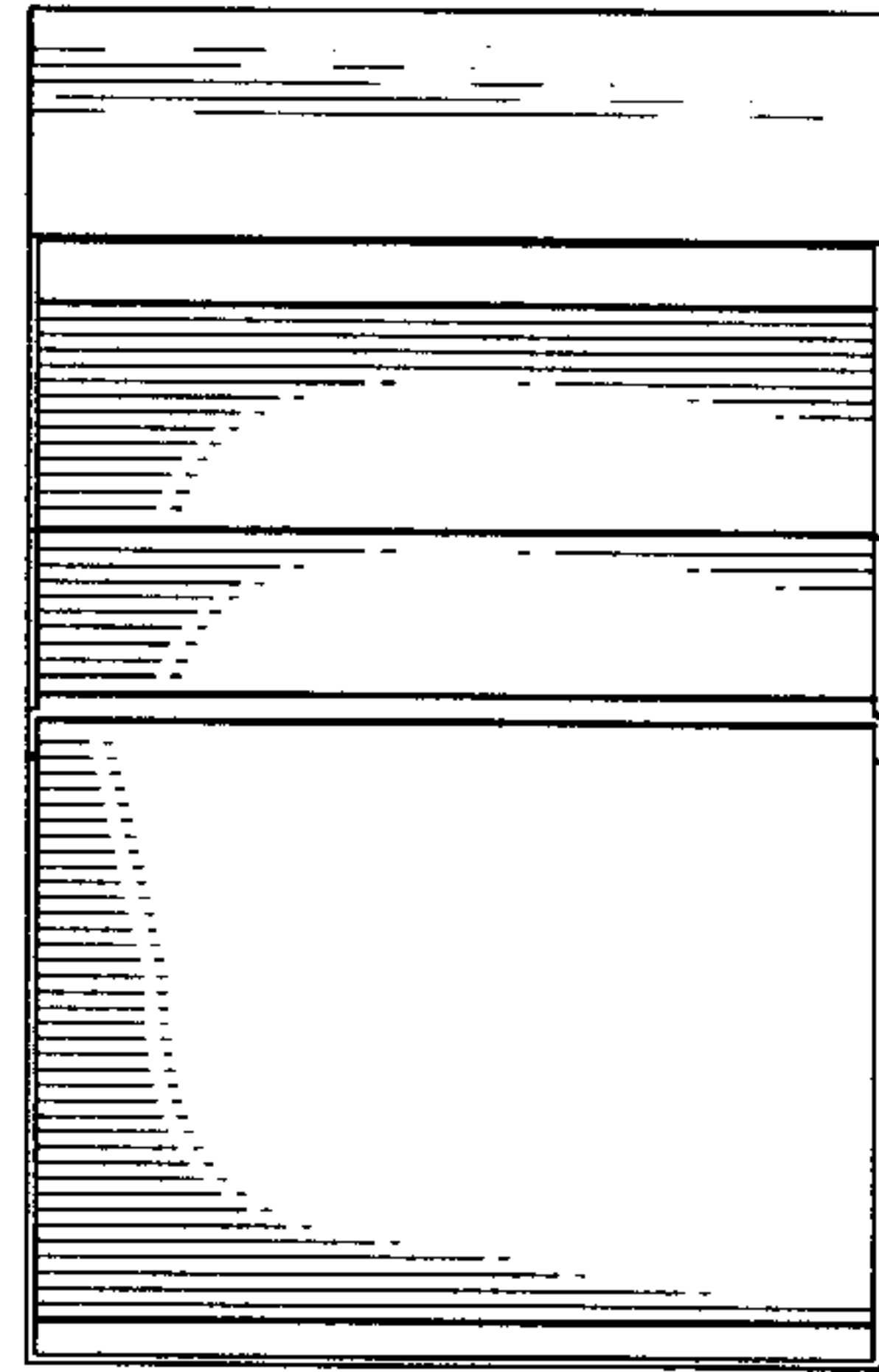


Fig. 2

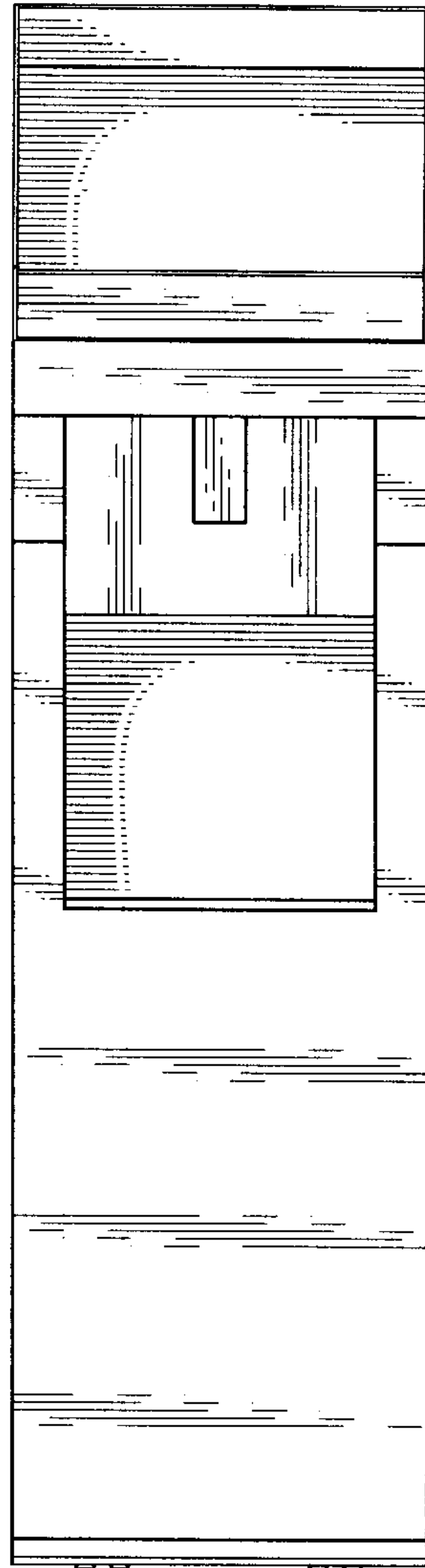


Fig. 3

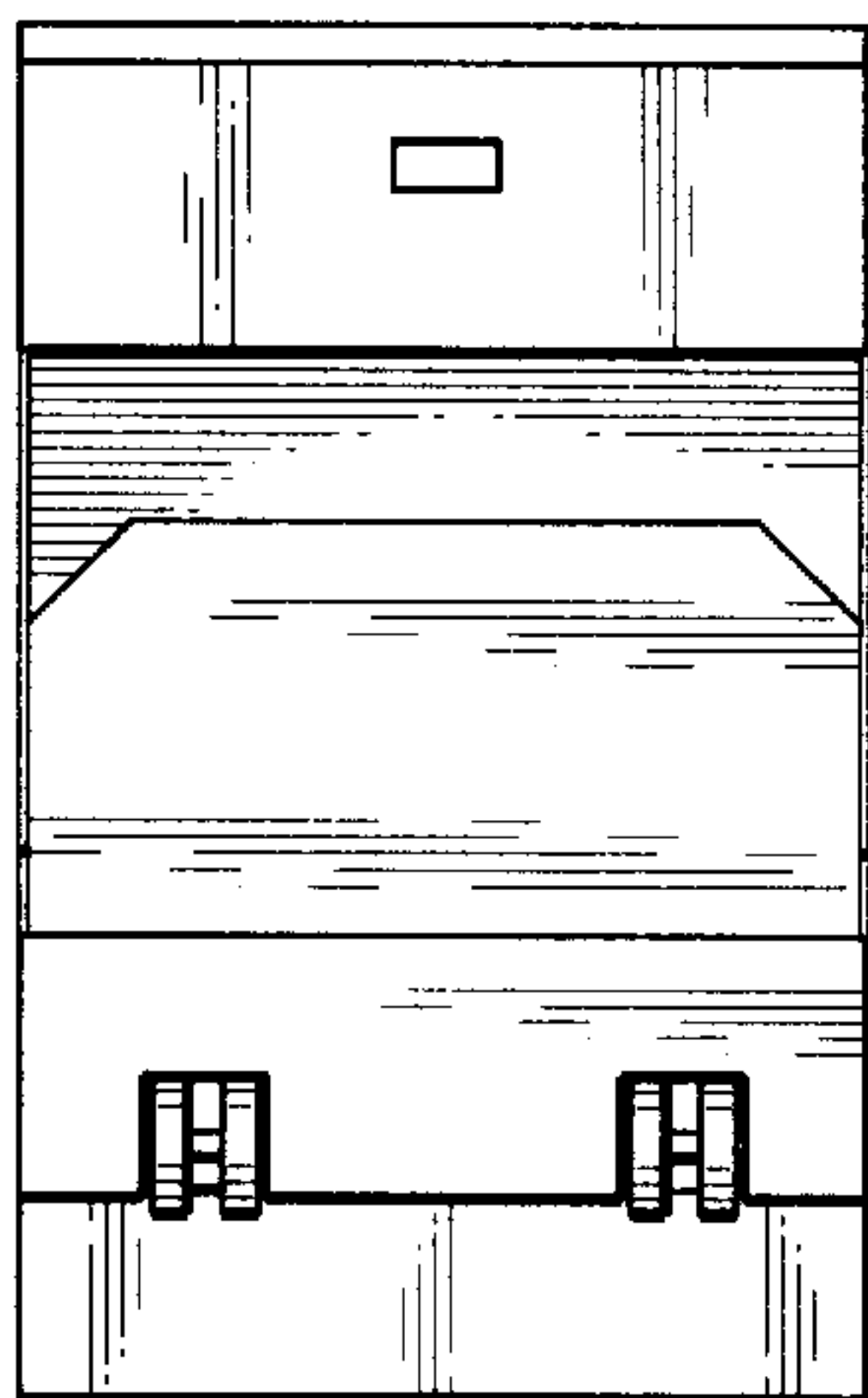


Fig. 4

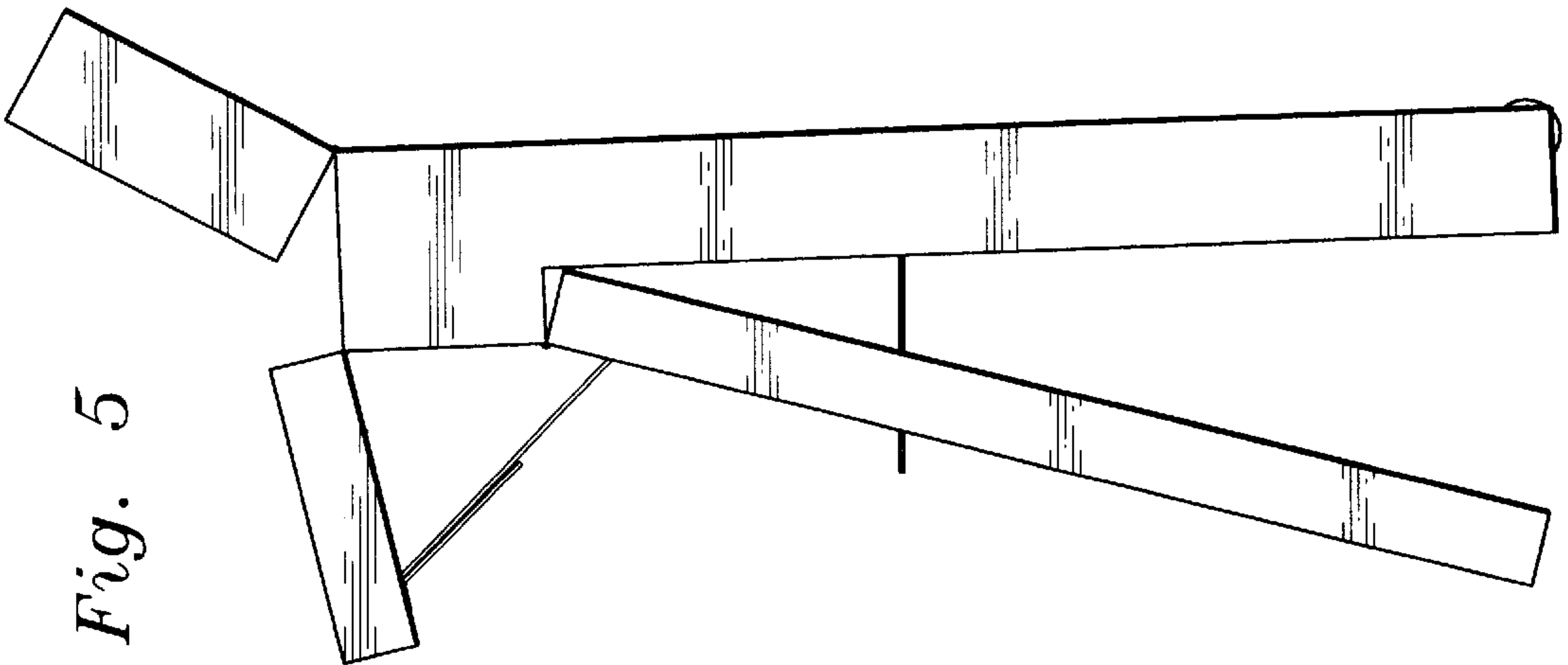


Fig. 5

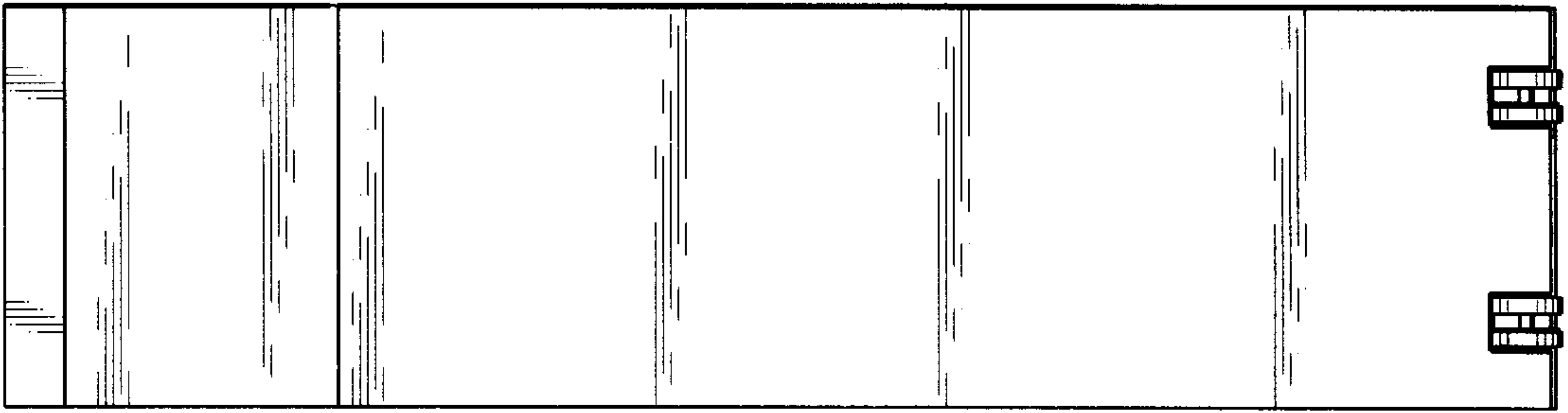


Fig. 6

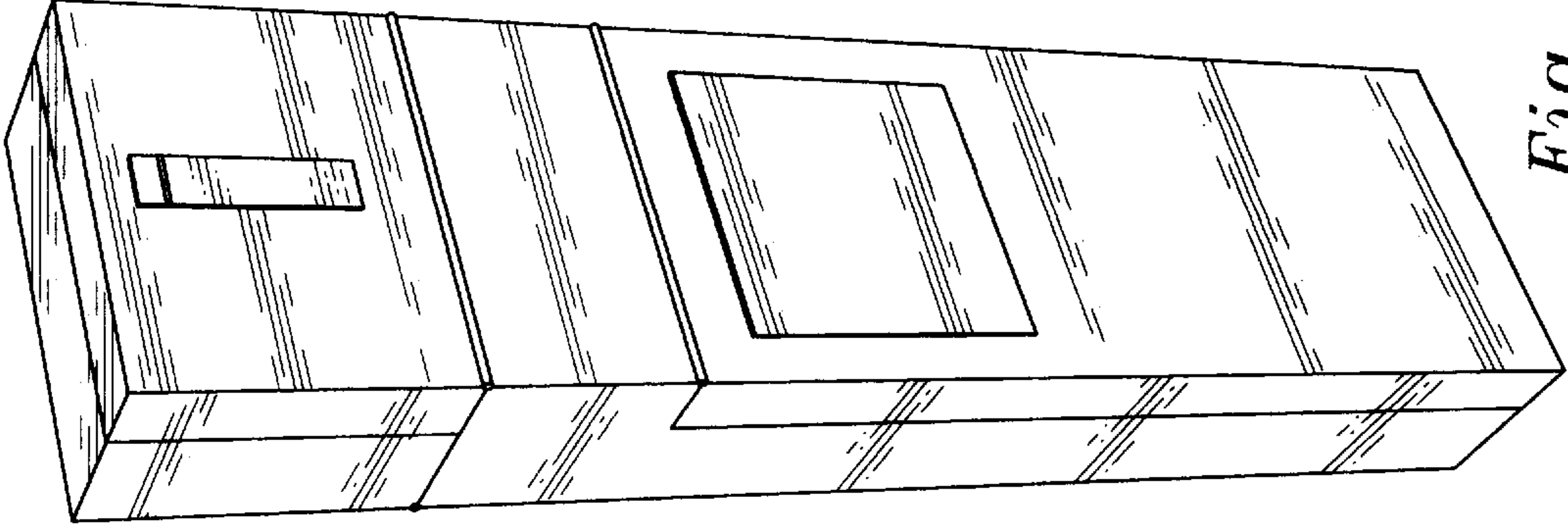


Fig. 7

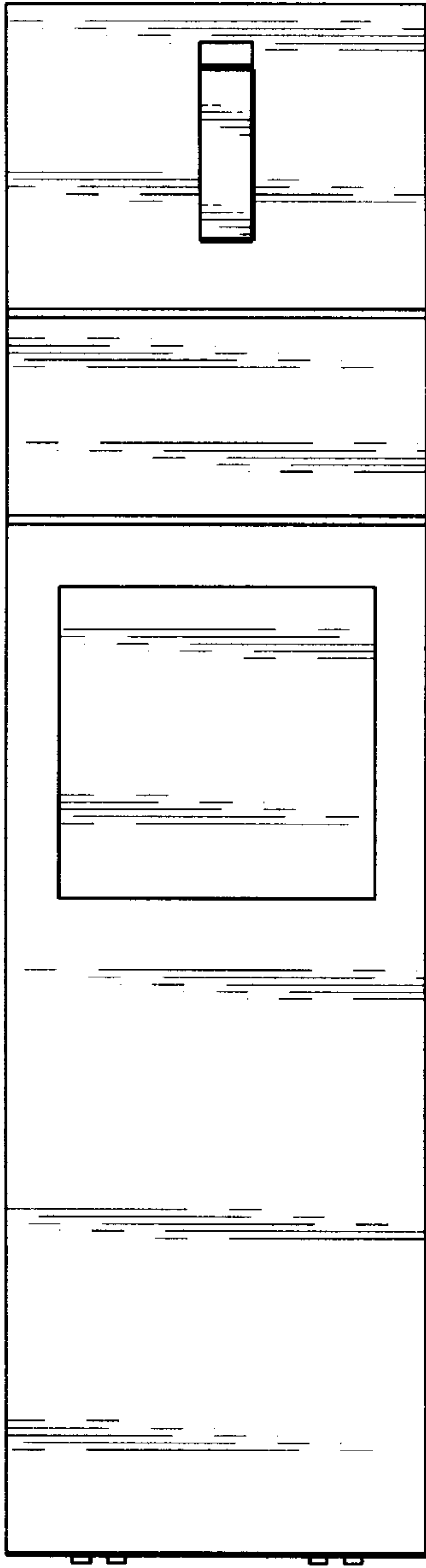


Fig. 8

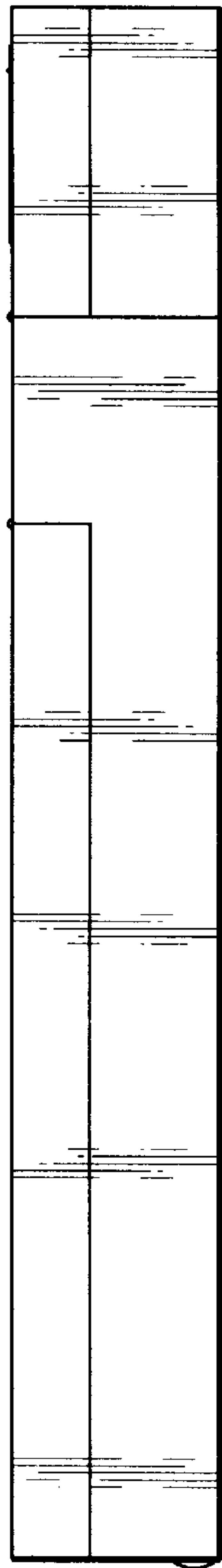


Fig. 9

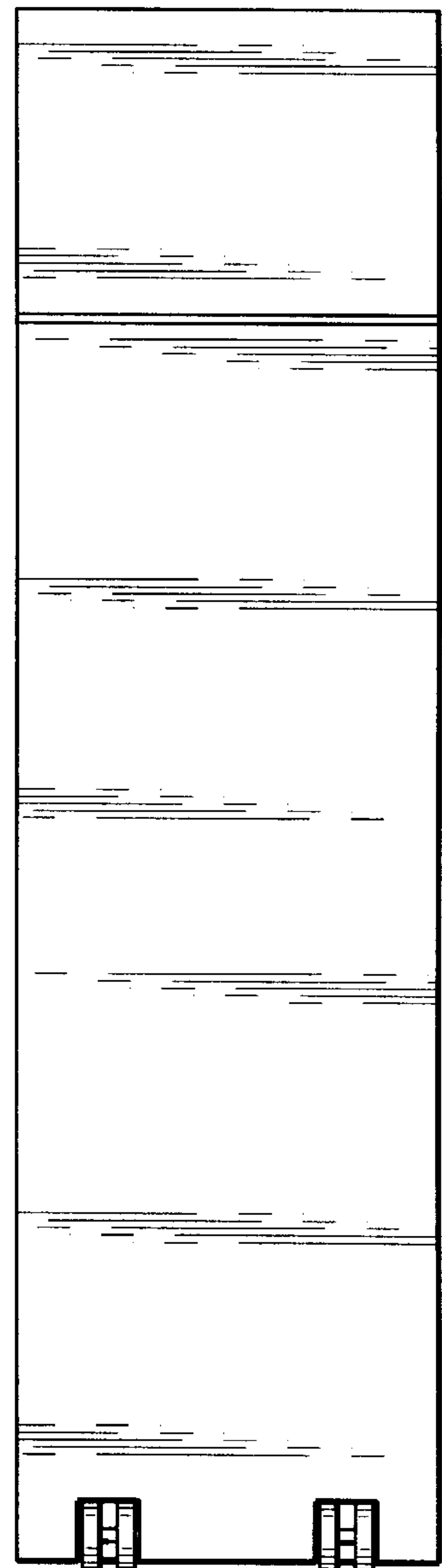


Fig. 10

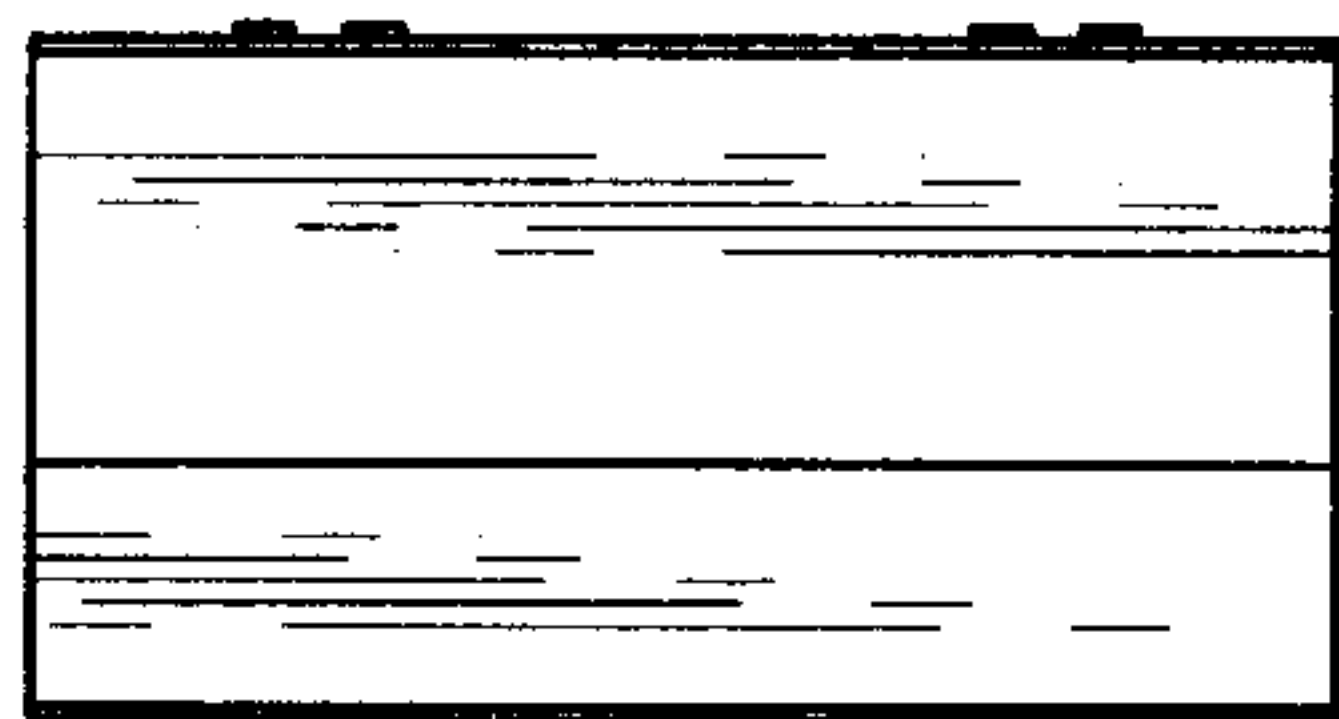


Fig. 11

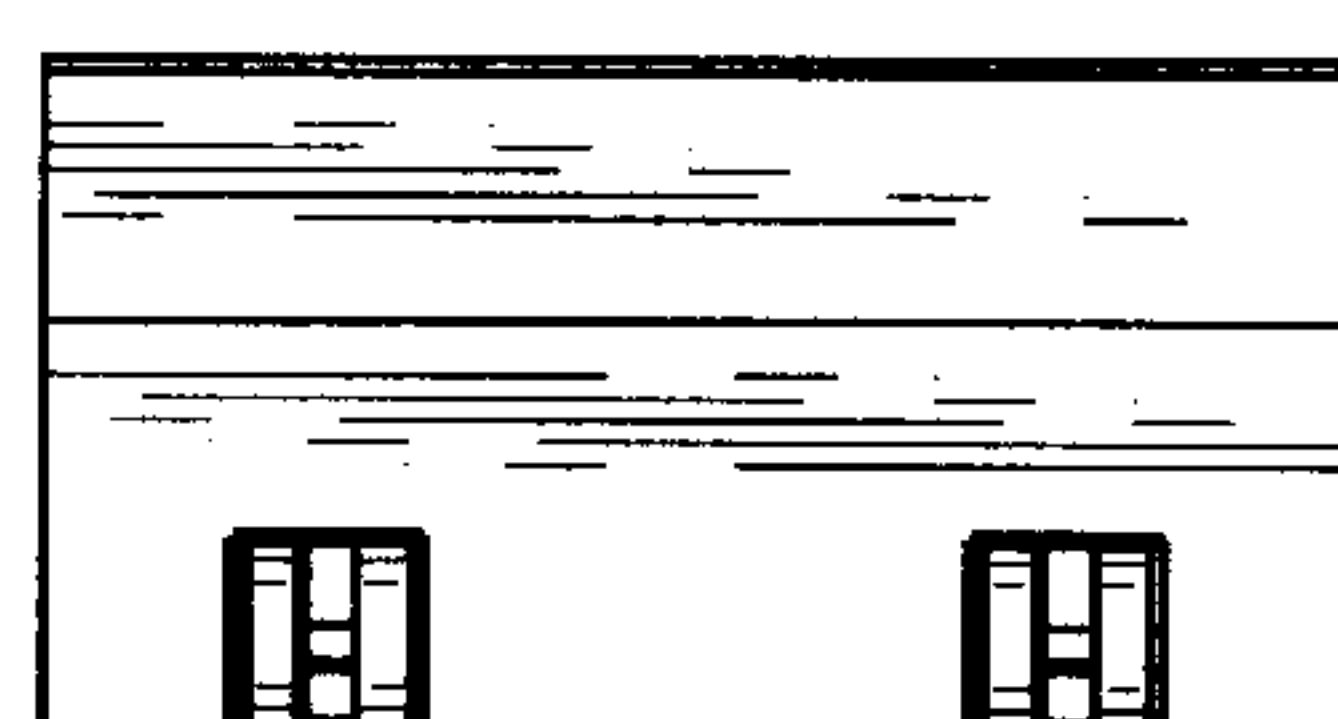


Fig. 12