



US00D421622S

United States Patent [19]
Khovaylo et al.

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[45] **Date of Patent: ** Mar. 14, 2000**

[54] **AUTOMATIC DOCUMENT FEEDER**

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Calif.

[**] Term: **14 Years**

[21] Appl. No.: **29/077,469**

[22] Filed: **Oct. 6, 1997**

[51] **LOC (6) Cl. 18-99**

[52] **U.S. Cl. D18/49**

[58] **Field of Search** D18/36-40, 46-49;
226/74; 271/2.1, 3, 8.1, 9, 10; 400/624-629,
636, 642, 636.2, 646, 647, 647.1, 689-694;
399/361, 363, 365, 367

[56] **References Cited**

U.S. PATENT DOCUMENTS

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Primary Examiner—Caron D. Veynar

[57] **CLAIM**

The ornamental design for an automatic document feeder, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an automatic document feeder showing our new design, shown mounted on an optical scanner (shown in phantom) which forms no part of the claimed design;

FIG. 2 is a top plan view of the automatic document feeder of FIG. 1;

FIG. 3 is a top plan view thereof, with a portion of the top panel cut away to show the contour of the middle portion thereof;

FIG. 4 is a front elevational view thereof;

FIG. 5 is a rear elevational view thereof;

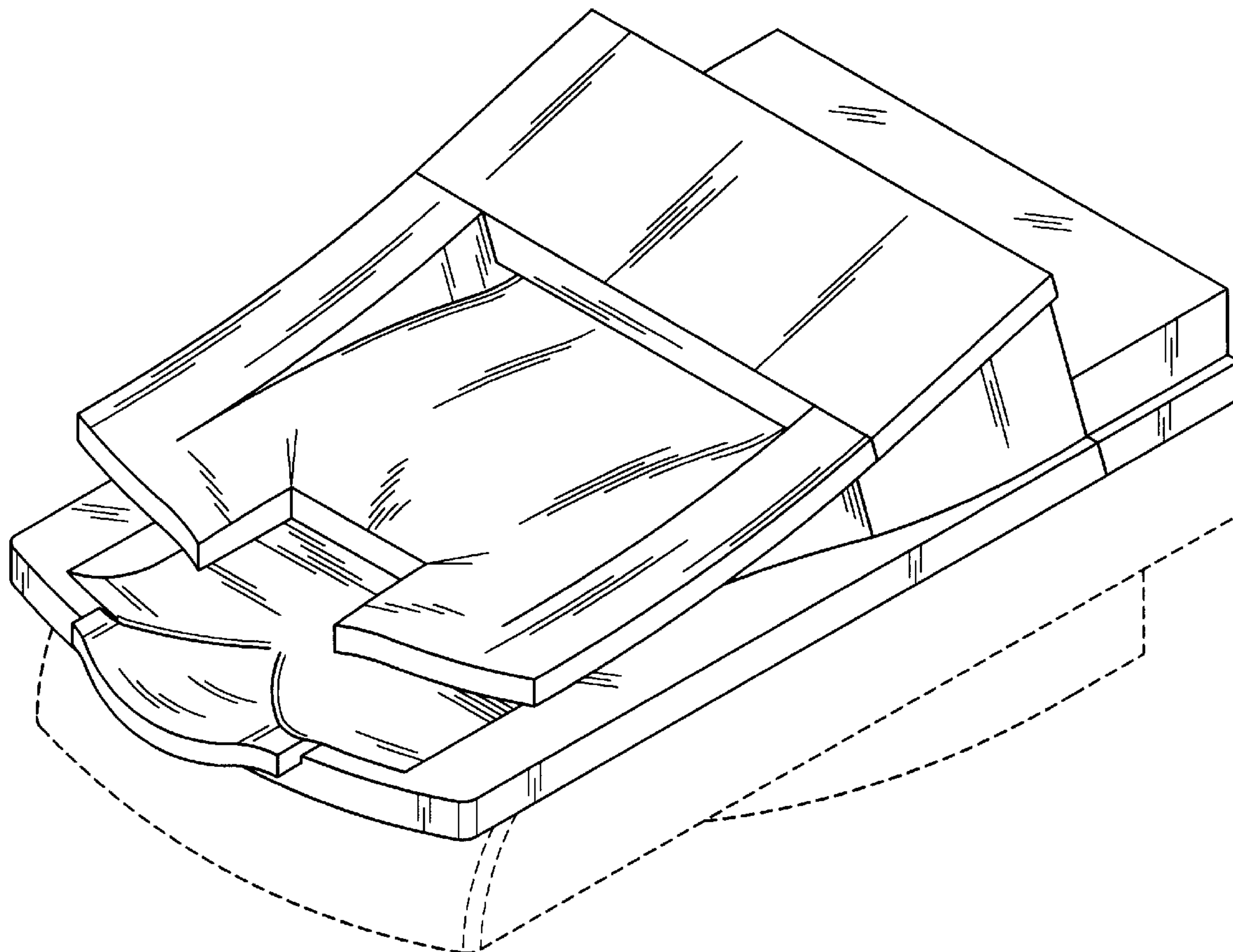
FIG. 6 is a left side elevational view thereof;

FIG. 7 is a left side elevational view with a portion of the left side cut away to show the contour of the middle portion thereof; and,

FIG. 8 is a right side elevational view thereof.

The bottom of the automatic document feeder of FIGS. 1-8 forms no part of the claimed design.

1 Claim, 5 Drawing Sheets



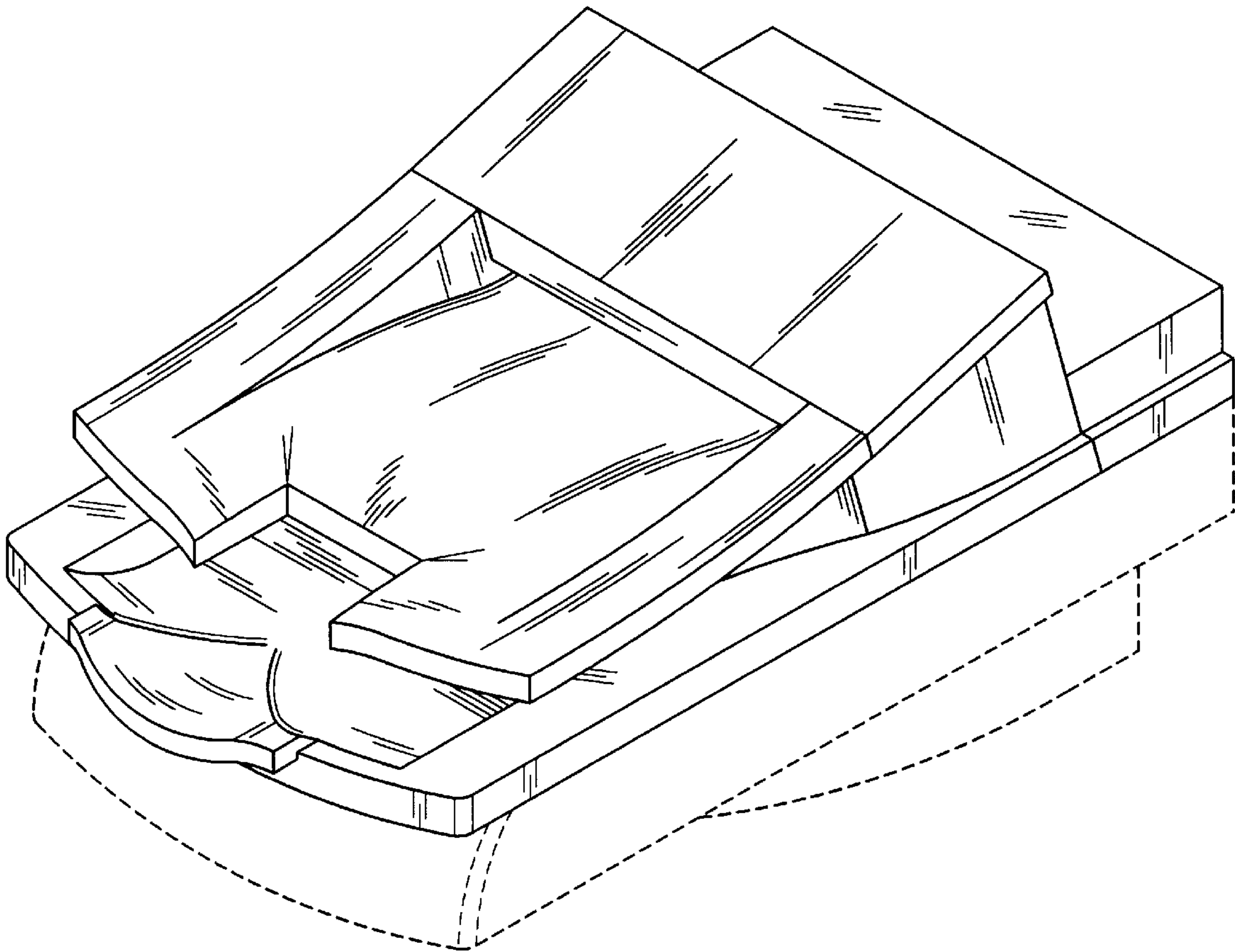


FIG. 1

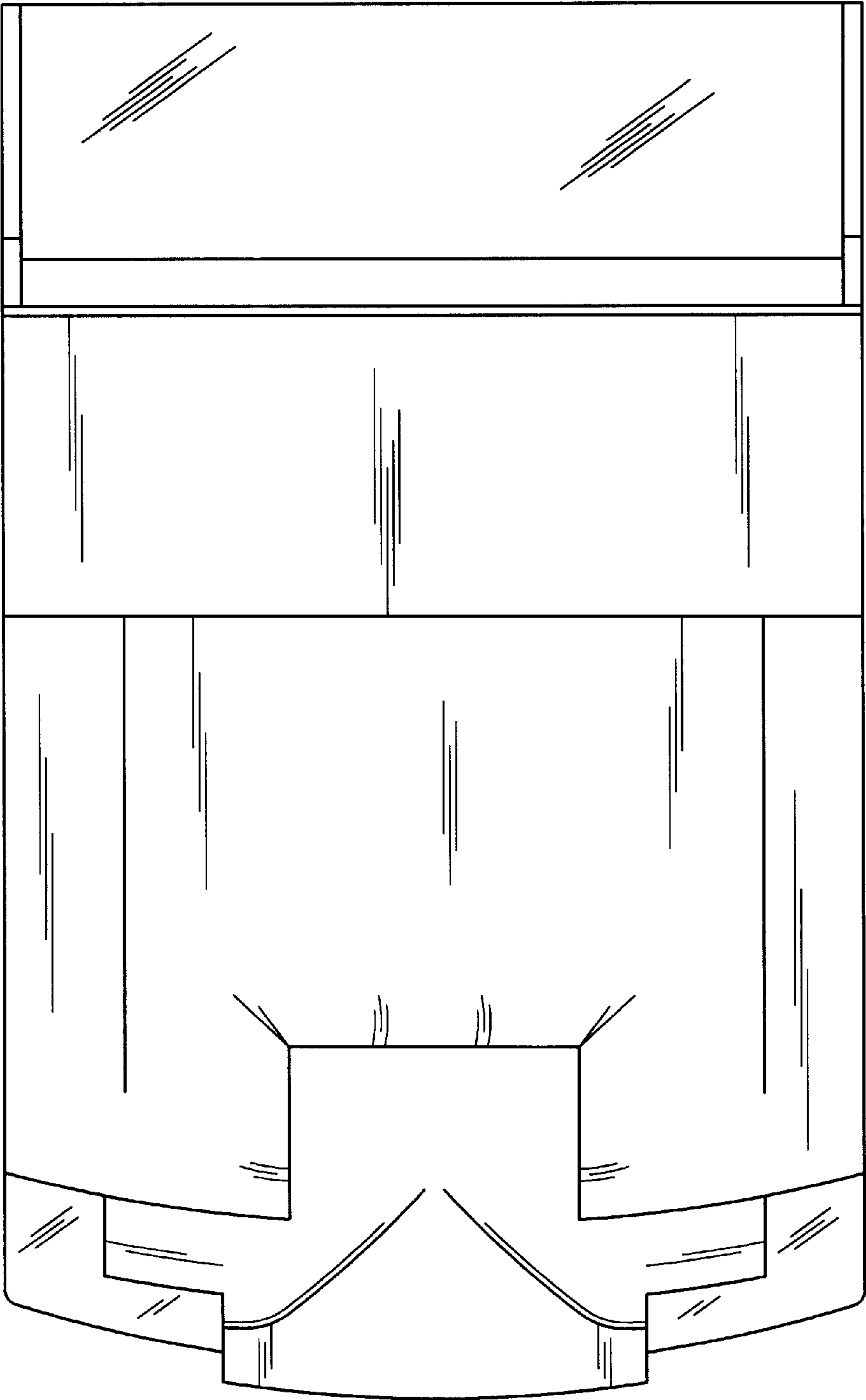


FIG. 2

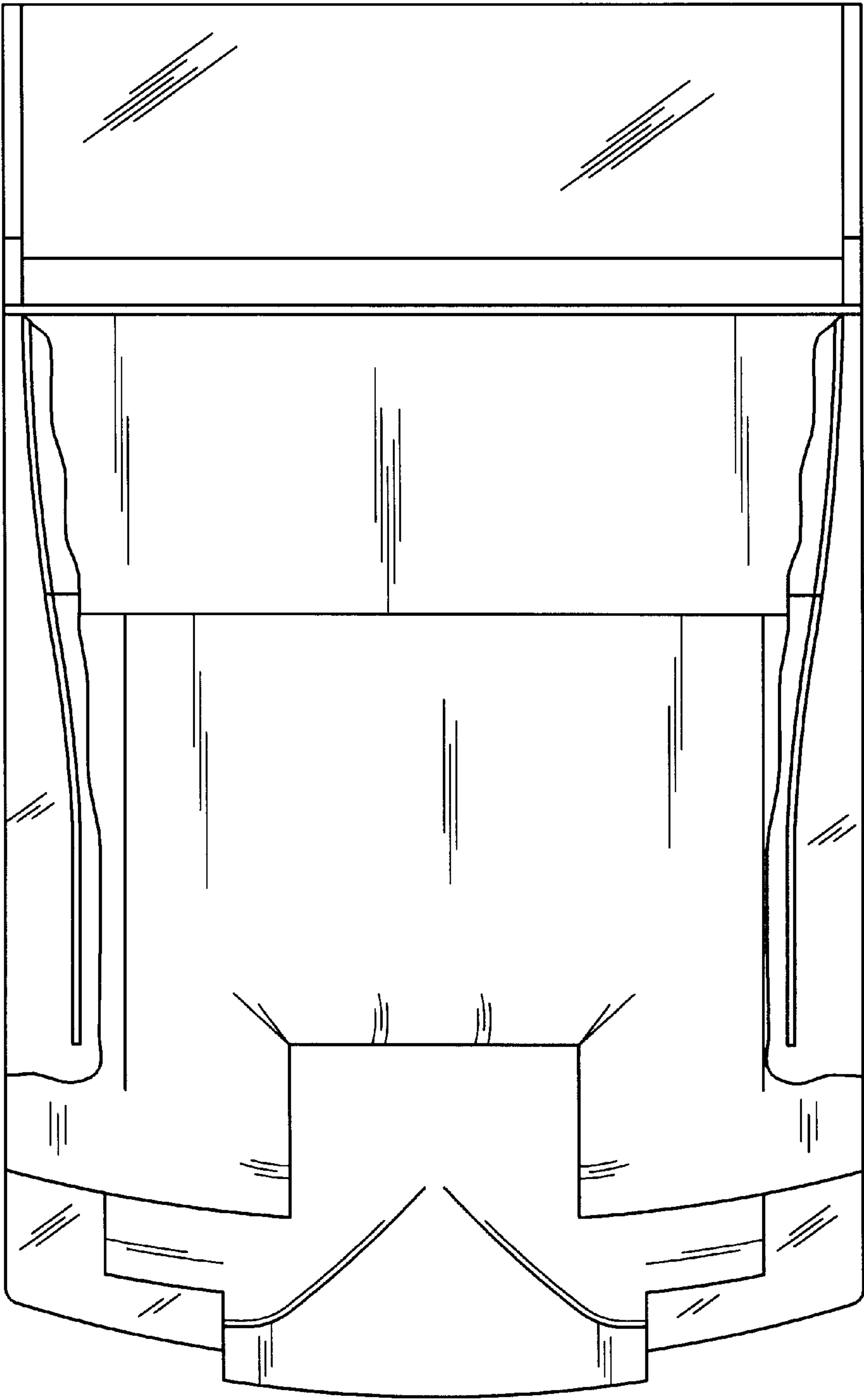


FIG. 3

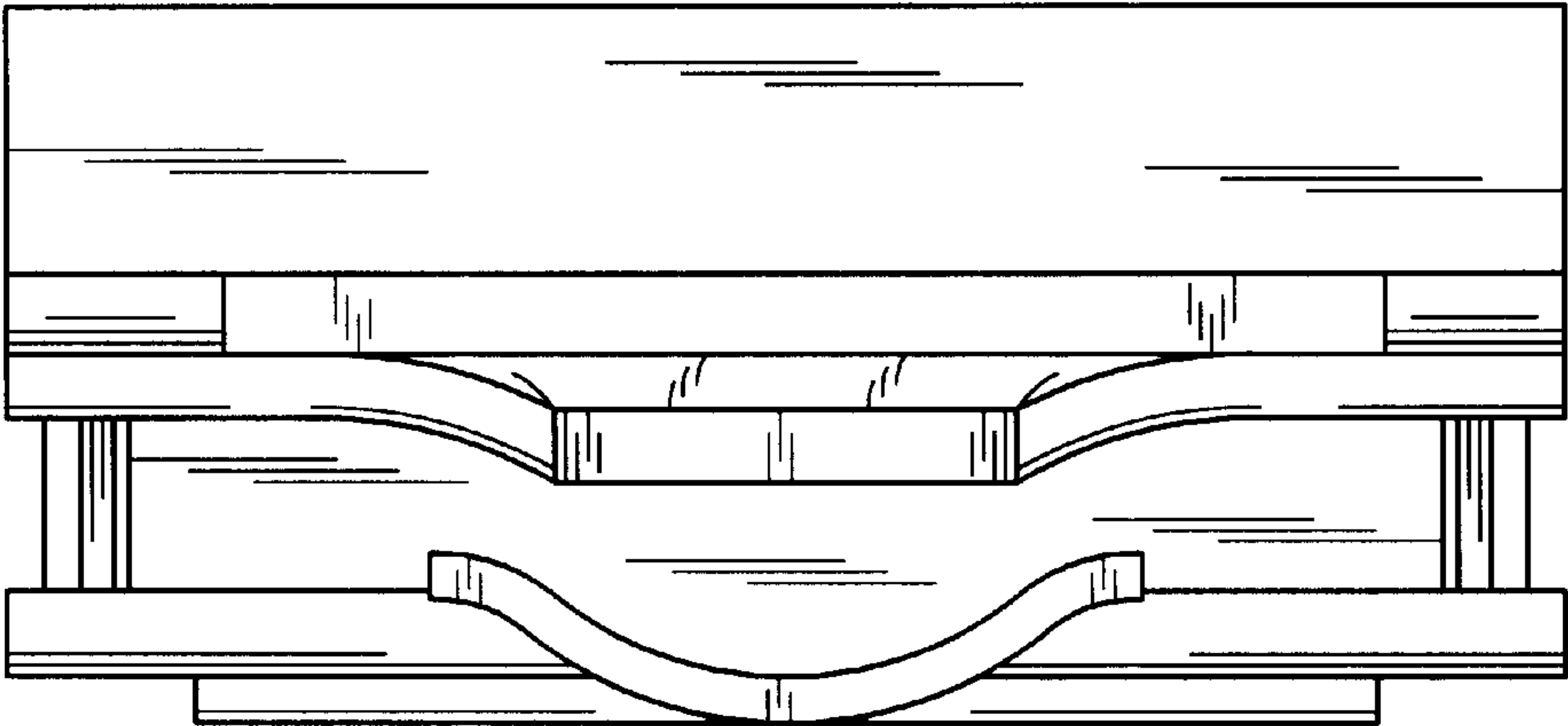


FIG. 4

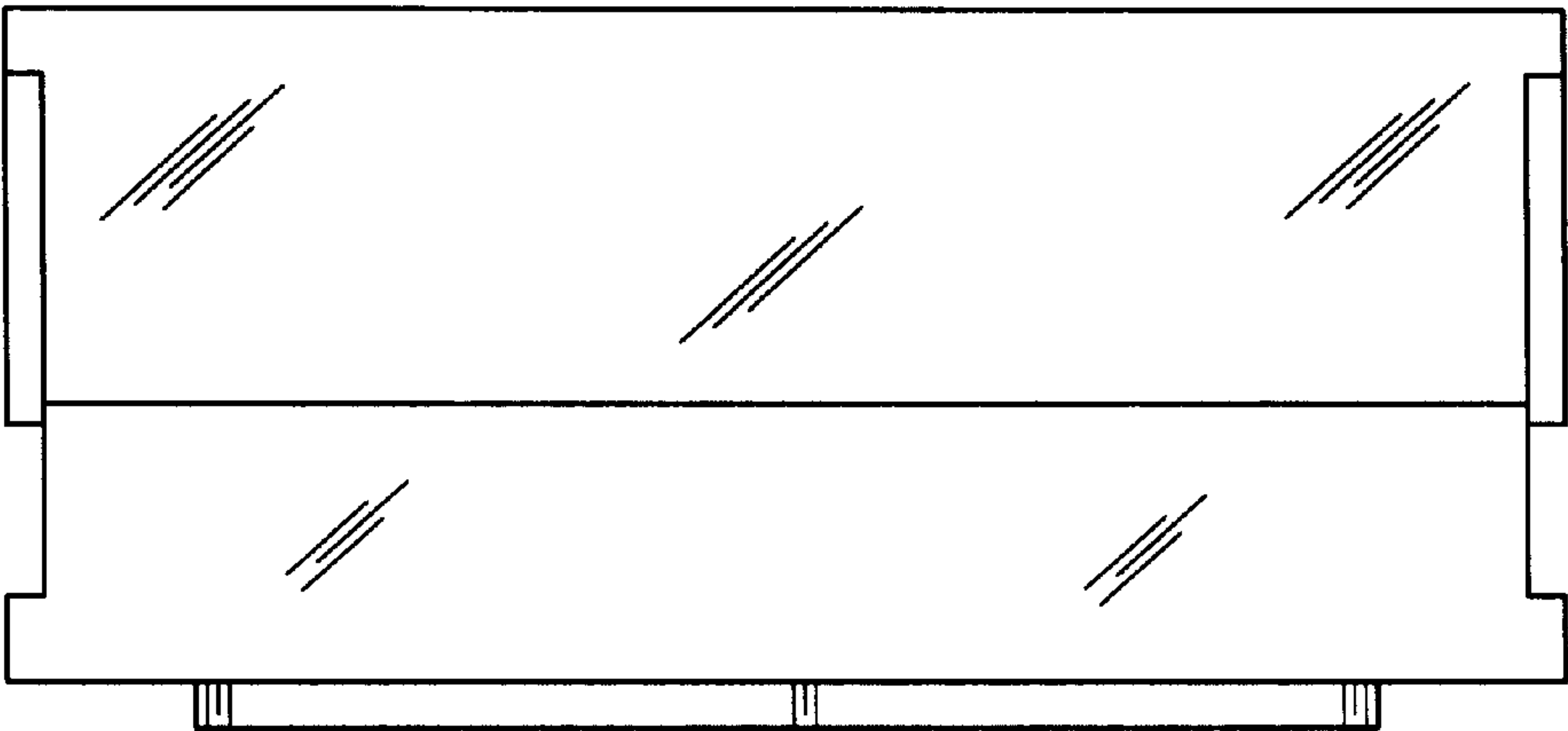


FIG. 5

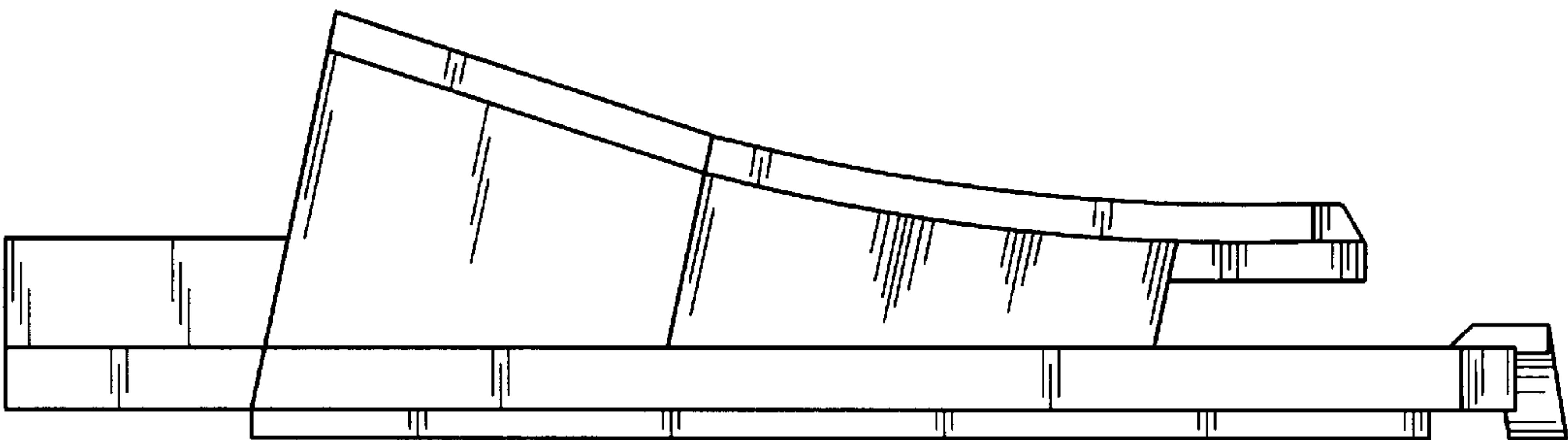


FIG. 6

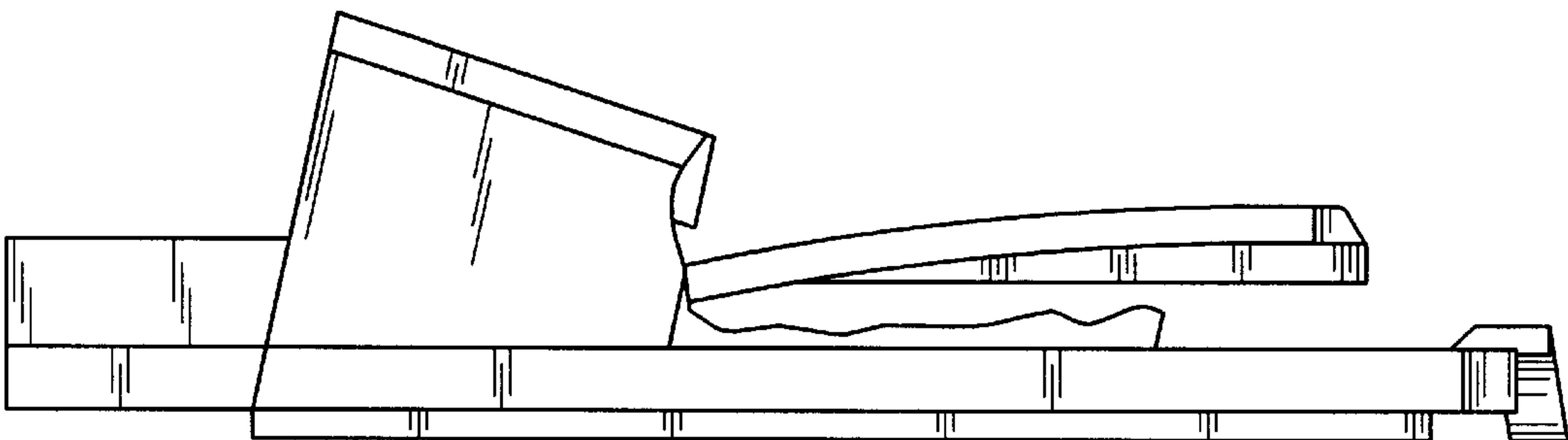


FIG. 7

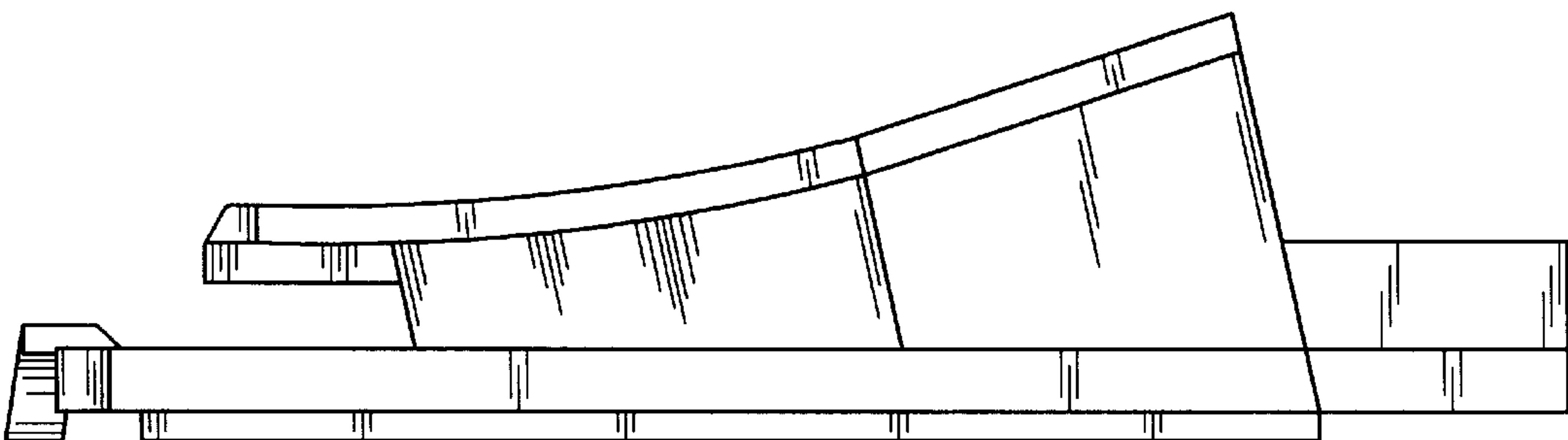


FIG. 8