



US00D432073S

United States Patent [19]
Coyle

[11] **Patent Number: Des. 432,073**

[45] **Date of Patent: ** Oct. 17, 2000**

[54] **VORTEX GENERATOR**

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[73] Assignee: **Aeroserve Technologies Limited**,
Nepean, Canada

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

[21] Appl. No.: **29/105,842**

[22] Filed: **Jun. 1, 1999**

[30] **Foreign Application Priority Data**

Apr. 29, 1999 [CA] Canada 1999-1067

[51] **LOC (7) Cl.** **12-07**

[52] **U.S. Cl.** **D12/345**

[58] **Field of Search** D12/319, 345;
244/13, 199; 440/66

[56] **References Cited**

FOREIGN PATENT DOCUMENTS

2014014 10/1990 Canada .

Primary Examiner—Kay H. Chin
Attorney, Agent, or Firm—McDermott, Will & Emery

[57] **CLAIM**

The ornamental design for a vortex generator, as shown and described.

DESCRIPTION

FIG. 1 is an upper perspective view of a vortex generator showing my new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof;

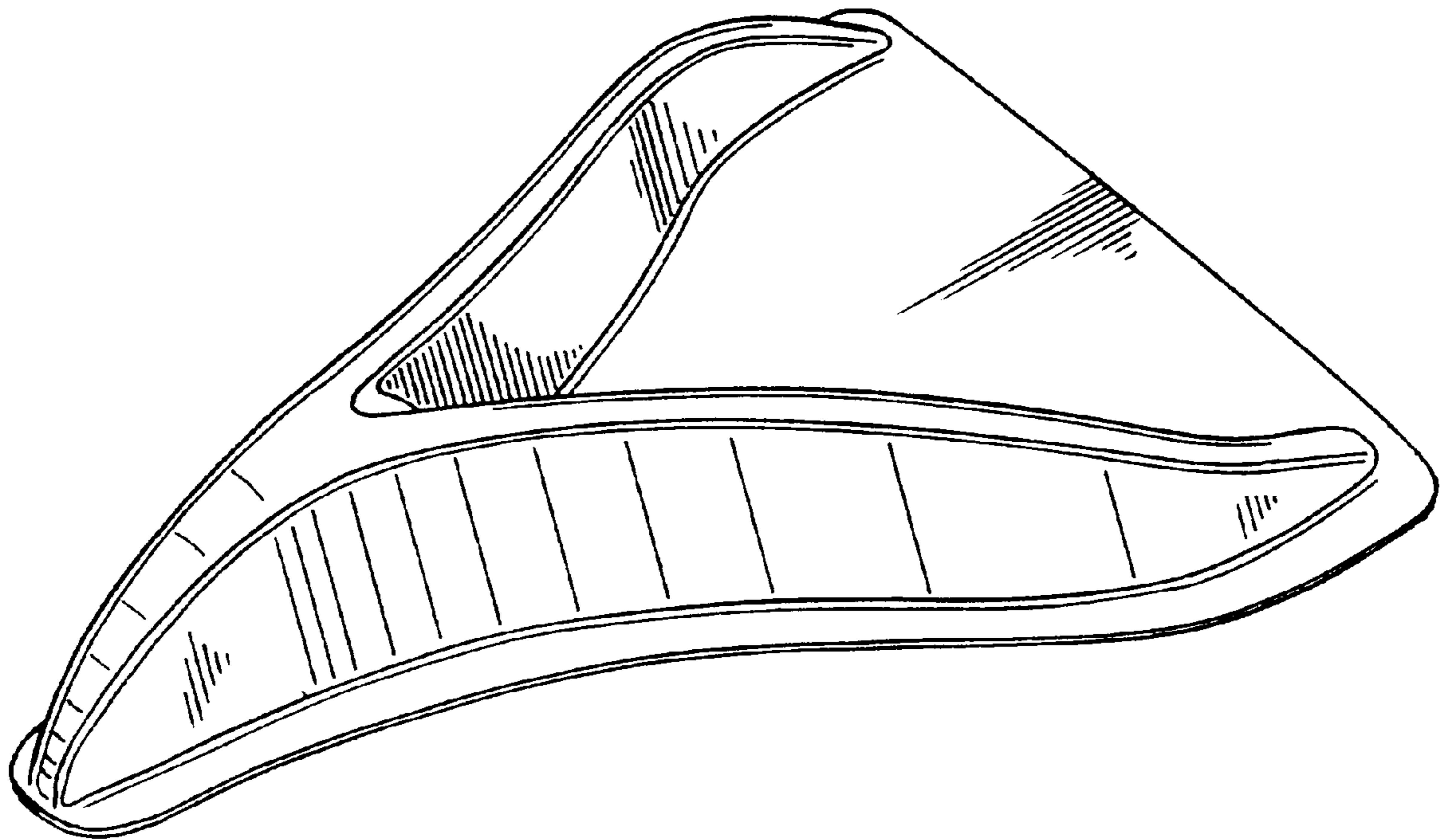
FIG. 4 is a front elevational view thereof;

FIG. 5 is a rear elevational view thereof;

FIG. 6 is a right side elevational view thereof; and,

FIG. 7 is a left side elevational view thereof.

1 Claim, 3 Drawing Sheets



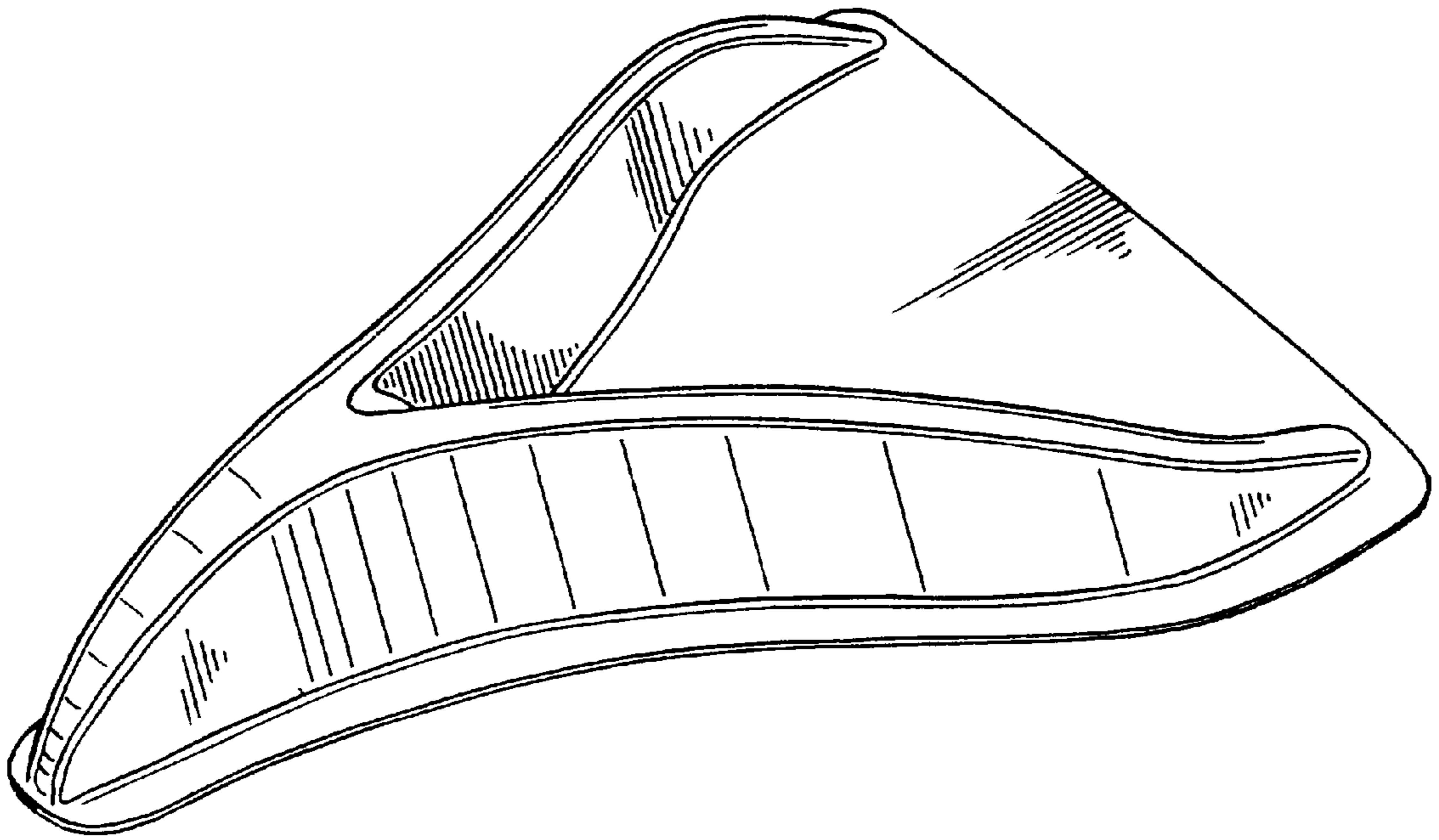


FIG. 1

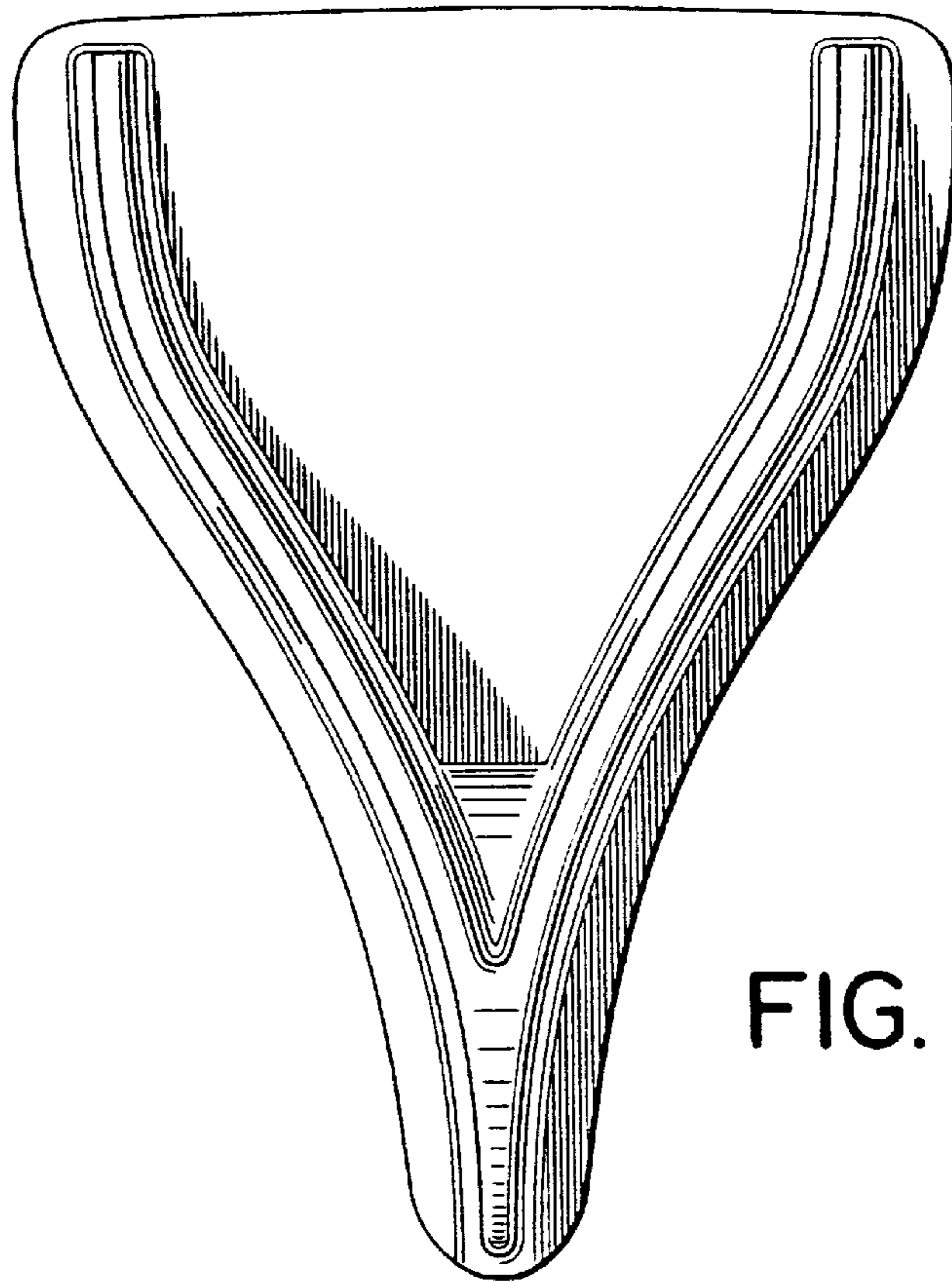


FIG. 2

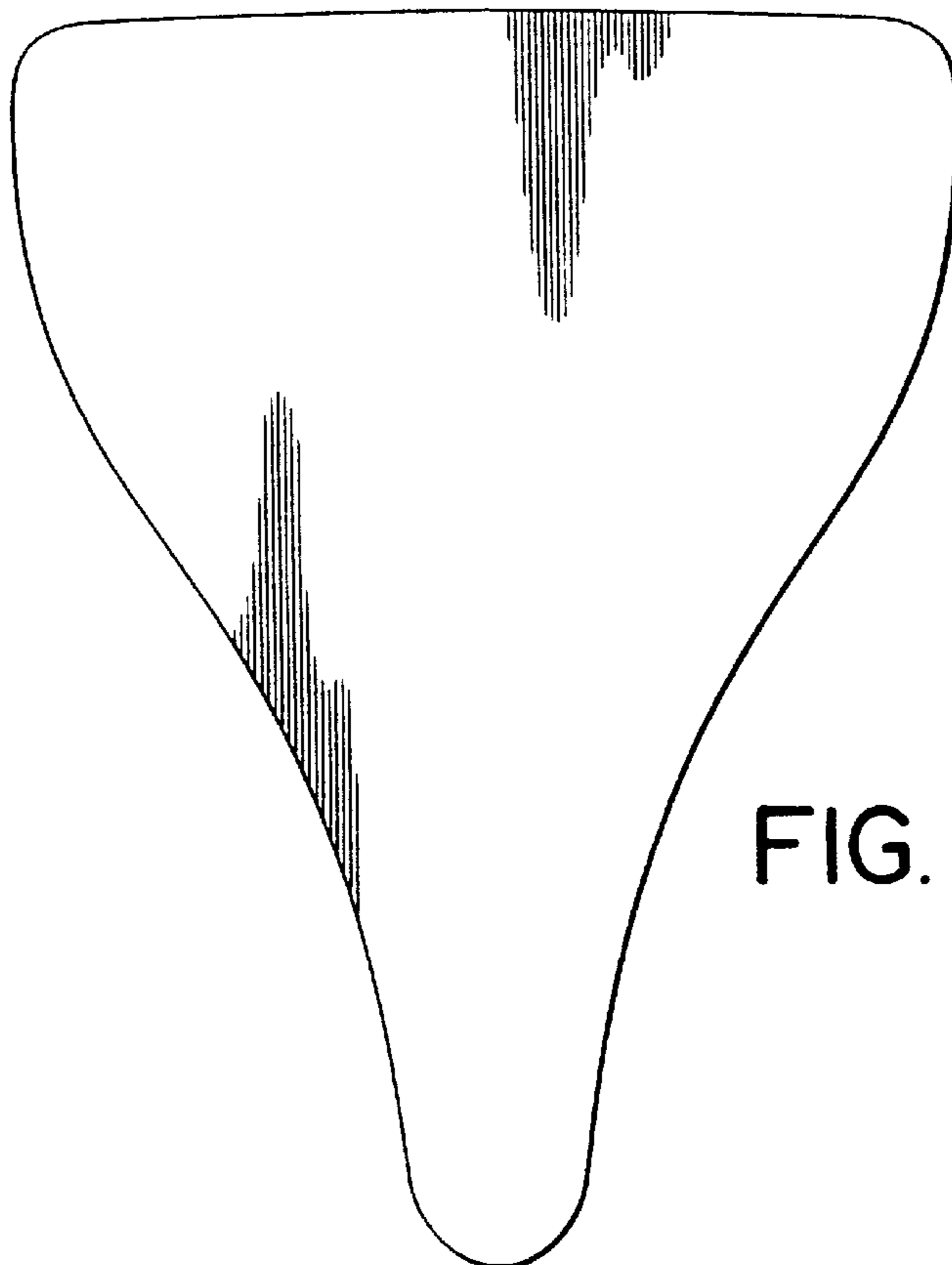


FIG. 3

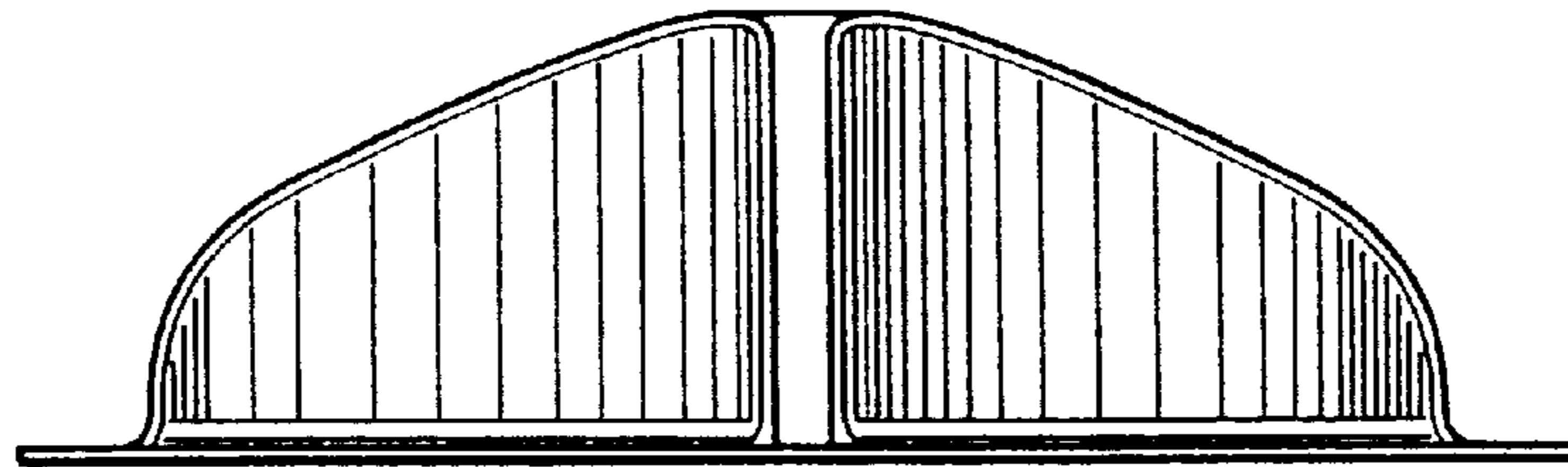


FIG. 4

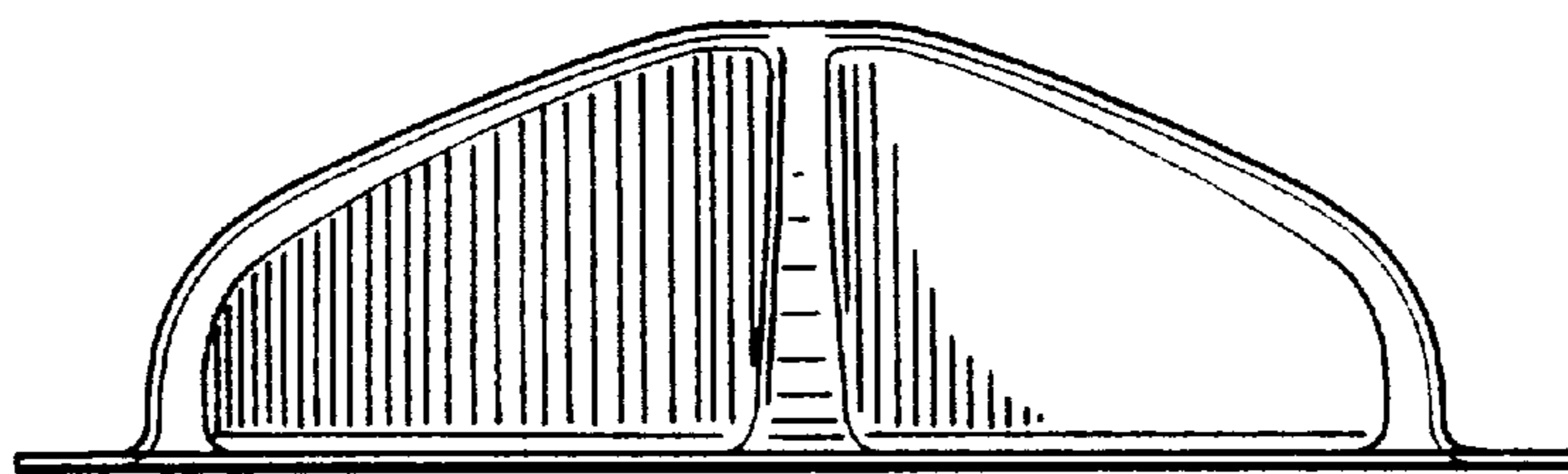


FIG. 5

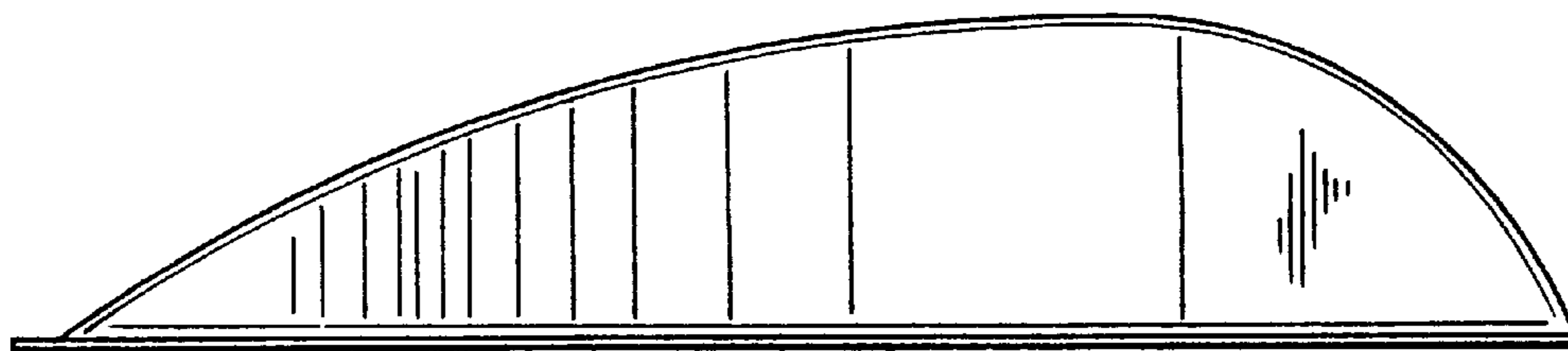


FIG. 6

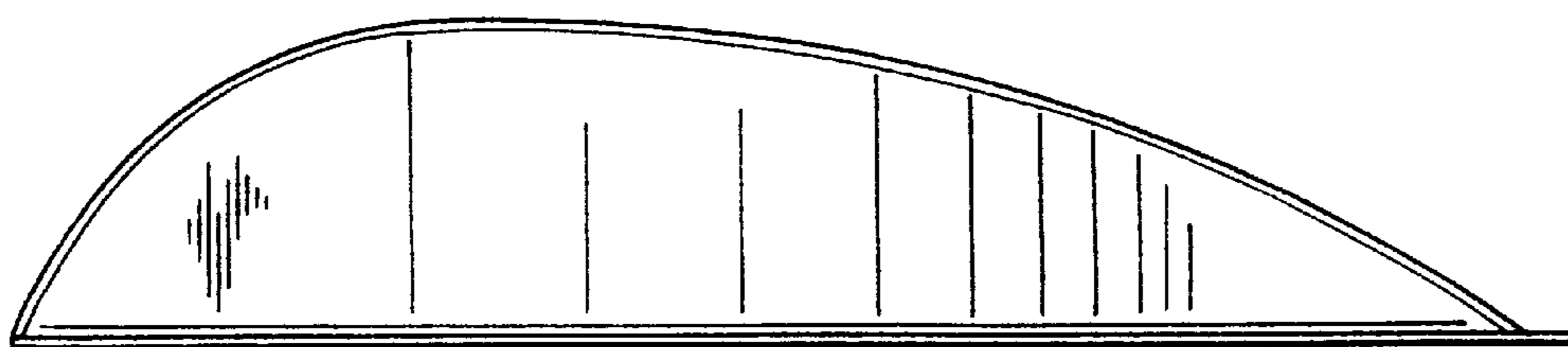


FIG. 7