



US00D481049S

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

(10) **Patent No.:** **US D481,049 S**

(45) **Date of Patent:** **** Oct. 21, 2003**

(54) **SHRINK WRAP TUNNEL**

(75) Inventor: **Jean-Louis Limousin**, Louisville, KY (US)

(73) Assignee: **Lantech Management Corp. and Lantech Holding Corp.**, Louisville, KY (US)

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

(21) Appl. No.: **29/167,335**

(22) Filed: **Sep. 12, 2002**

(51) **LOC (7) Cl.** **15-09**

(52) **U.S. Cl.** **D15/145**

(58) **Field of Search** D15/145, 146;
53/442, 504, 553, 557, 66

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,312,811	A	4/1967	Shanklin	
3,866,331	A *	2/1975	Evans, Jr.	34/216
4,219,988	A	9/1980	Shanklin et al.	
4,263,725	A	4/1981	Ganz	
4,597,193	A	7/1986	Kallfass	
4,947,605	A	8/1990	Ramsey	
4,956,963	A	9/1990	Johnson	
5,009,057	A	4/1991	Wilkinson	
5,299,410	A *	4/1994	Freeman	53/442
5,740,659	A	4/1998	Cox et al.	
5,850,723	A	12/1998	Kallfass	

OTHER PUBLICATIONS

Two pictures (perspective and an end view) **VERSAview 500** tunnel sold by **Automation Packaging, Inc.** (1998–2001).

One picture (perspective view) of **APTU 50 DV** sold by **Automation Packaging, Inc.** (1990–1998).

One picture (front view) of **VST 1700** tunnel sold by **Hi Tech** (1994–1998).

Q-Series brochure from **Lantech, Inc.**, LD# 1506 (6 pages) (copyright 1996).

* cited by examiner

Primary Examiner—Antoine Duval Davis

(74) *Attorney, Agent, or Firm*—Wood, Herron & Evans, L.L.P.

(57) **CLAIM**

The ornamental design for a shrink wrap tunnel, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of one embodiment of our new, original and ornamental design for a shrink wrap tunnel;

FIG. 2 is a front elevational view thereof, the rear elevational view being identical;

FIG. 3 is a right side elevational view thereof, the left side elevational view being identical;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a perspective view of another embodiment of my new, original and ornamental design for a shrink wrap tunnel;

FIG. 7 is a front elevational view of the embodiment of FIG. 6, the rear elevational view being identical;

FIG. 8 is a right side elevational view of the embodiment of FIG. 6, the left side elevational view being identical;

FIG. 9 is a top plan view of the embodiment of FIG. 6;

FIG. 10 is a bottom plan view of the embodiment of FIG. 6;

FIG. 11 is a perspective view of a third embodiment of my new, original and ornamental design for a shrink wrap tunnel;

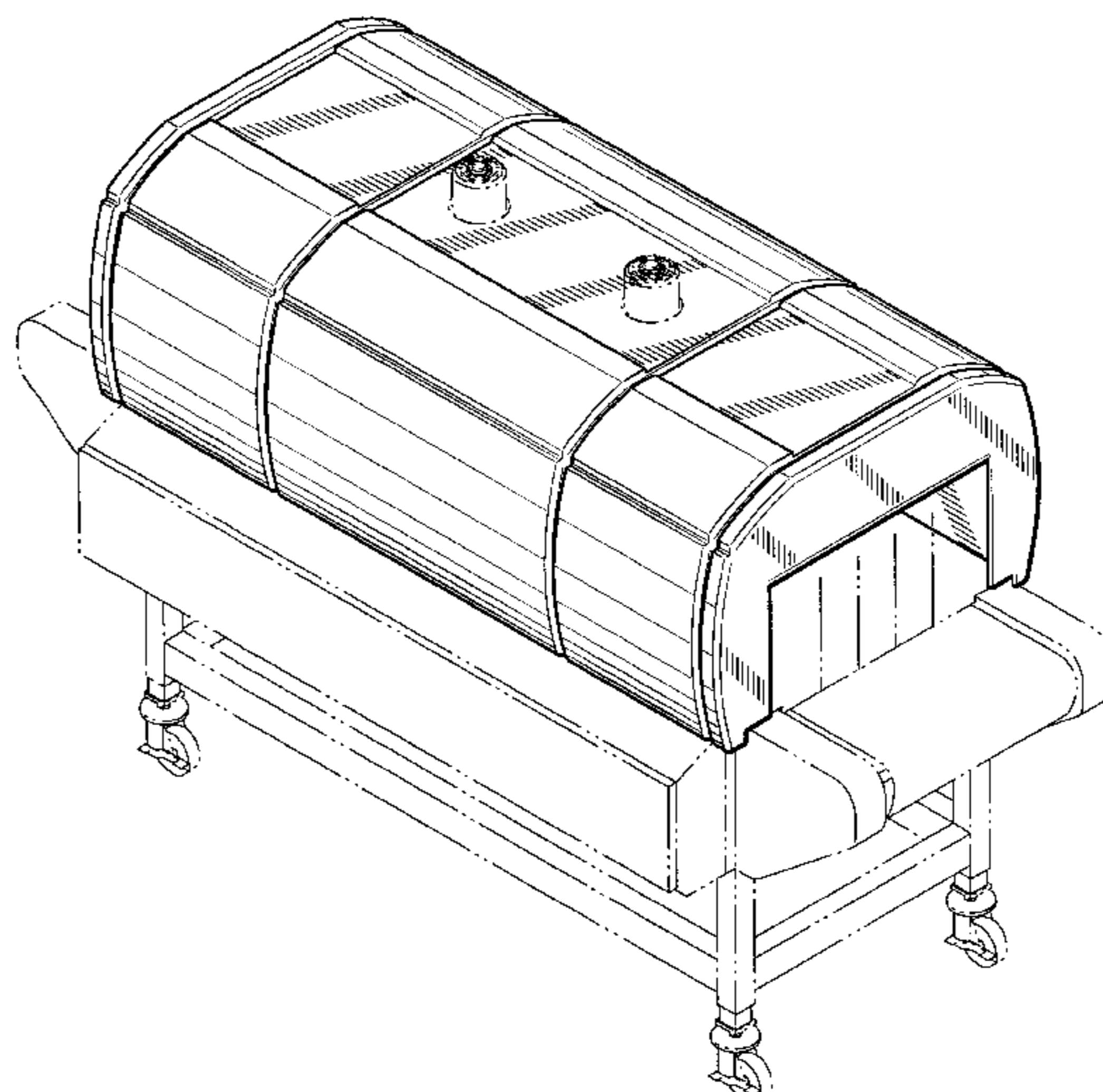
FIG. 12 is a front elevational view of the embodiment of FIG. 11, the rear elevational view being identical;

FIG. 13 is a right side elevational view of the embodiment of FIG. 11, the rear elevational view being identical; and,

FIG. 14 is a top plan view of the embodiment of FIG. 11, the bottom plan view being identical to that shown in FIG. 10.

The broken line showing is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 7 Drawing Sheets



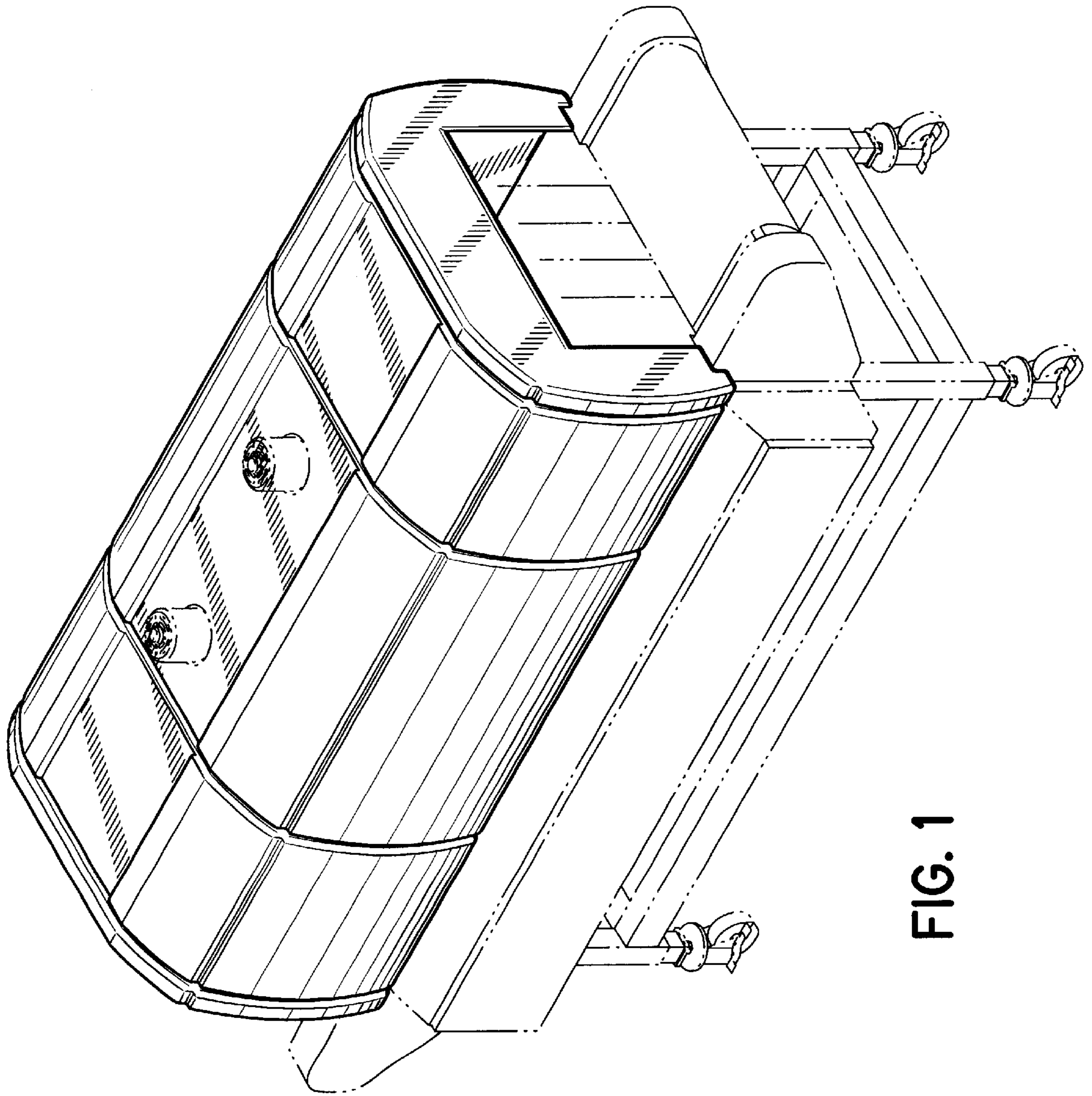


FIG. 1

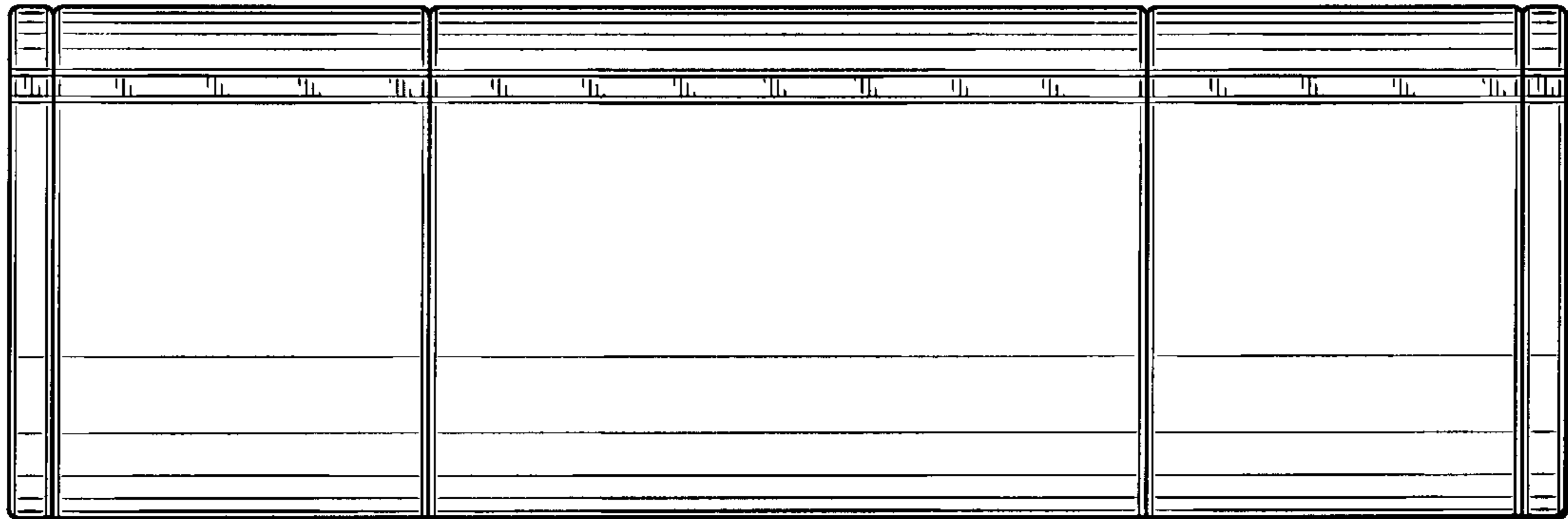


FIG. 2

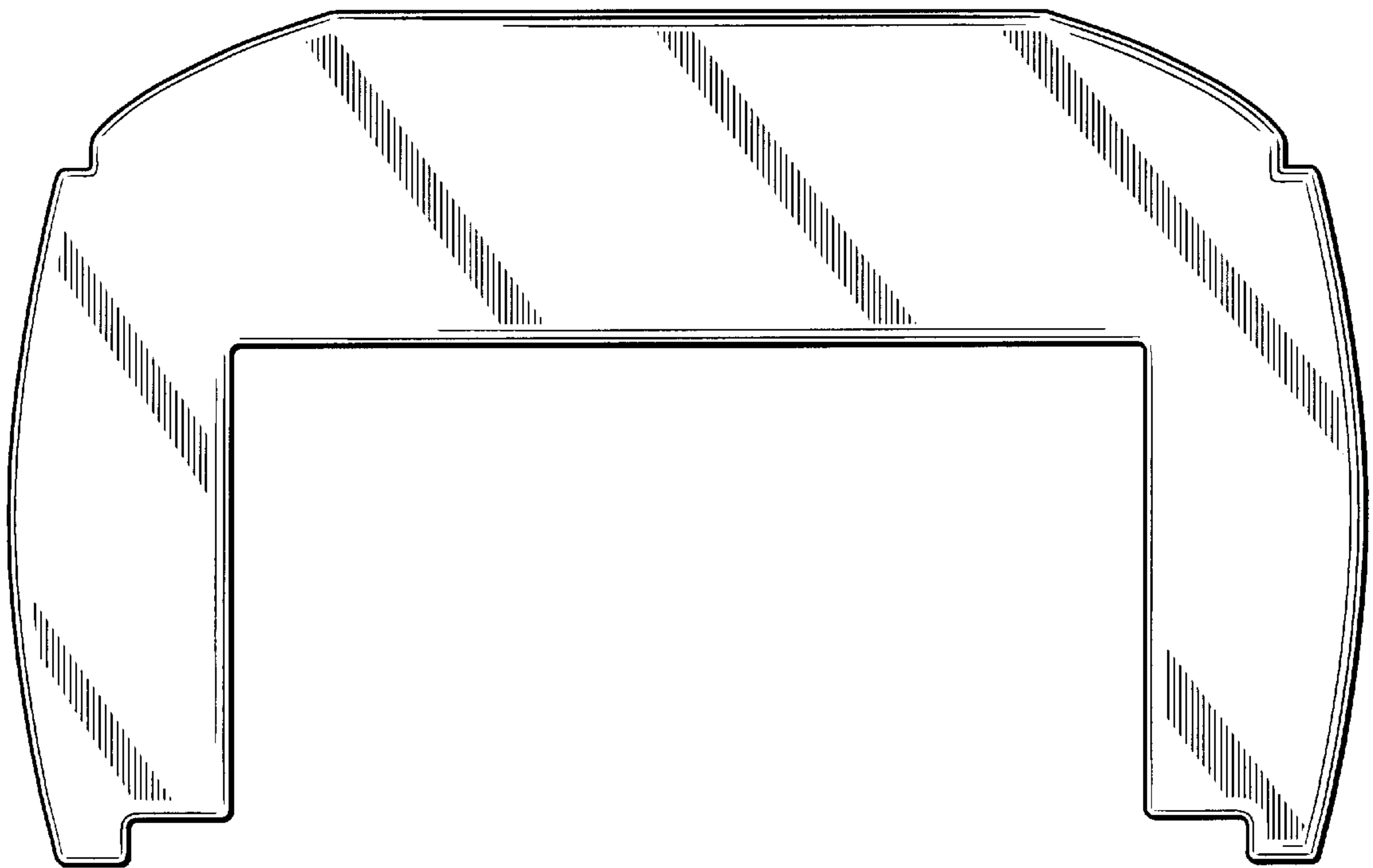


FIG. 3

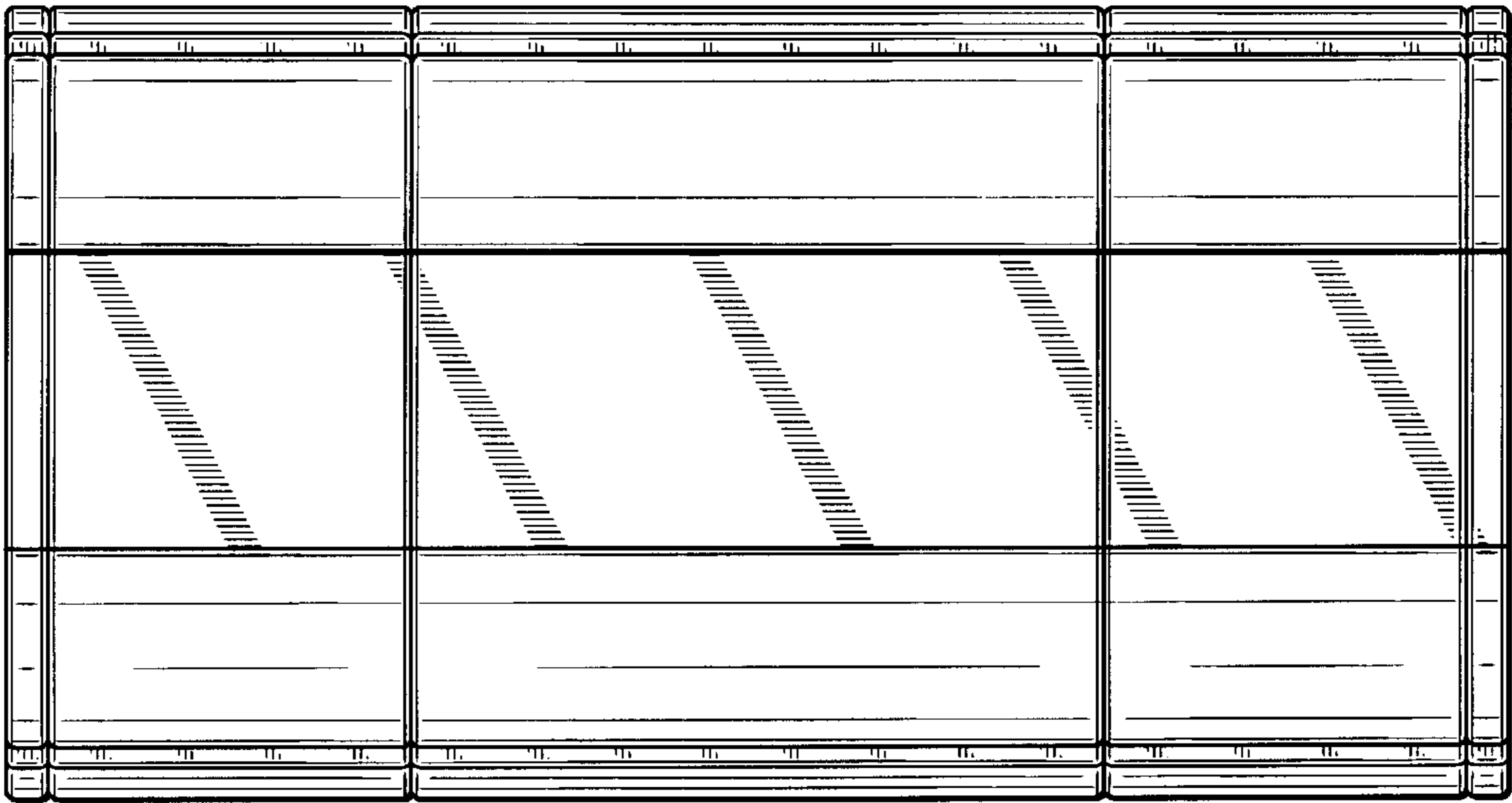


FIG. 4

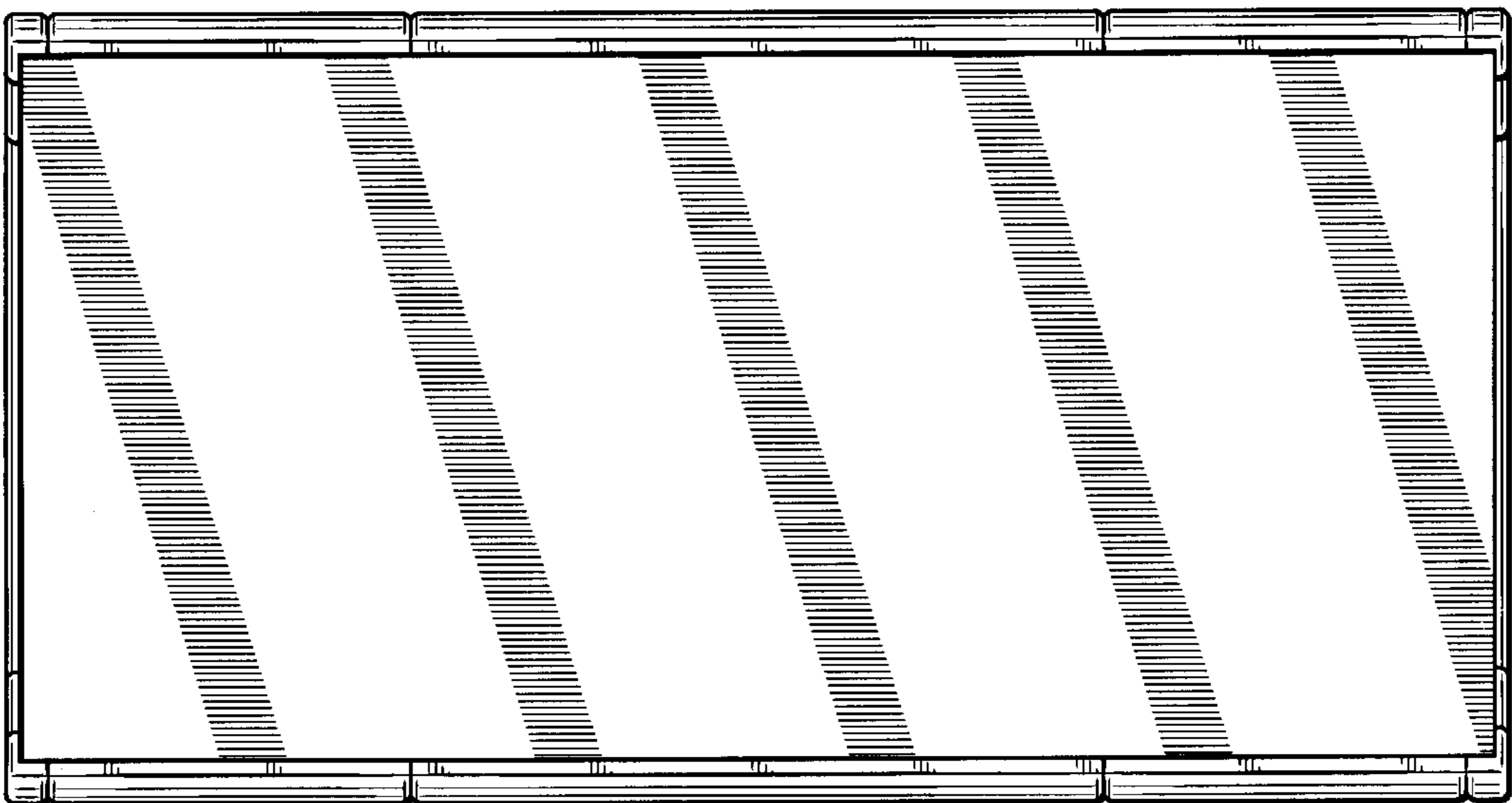


FIG. 5

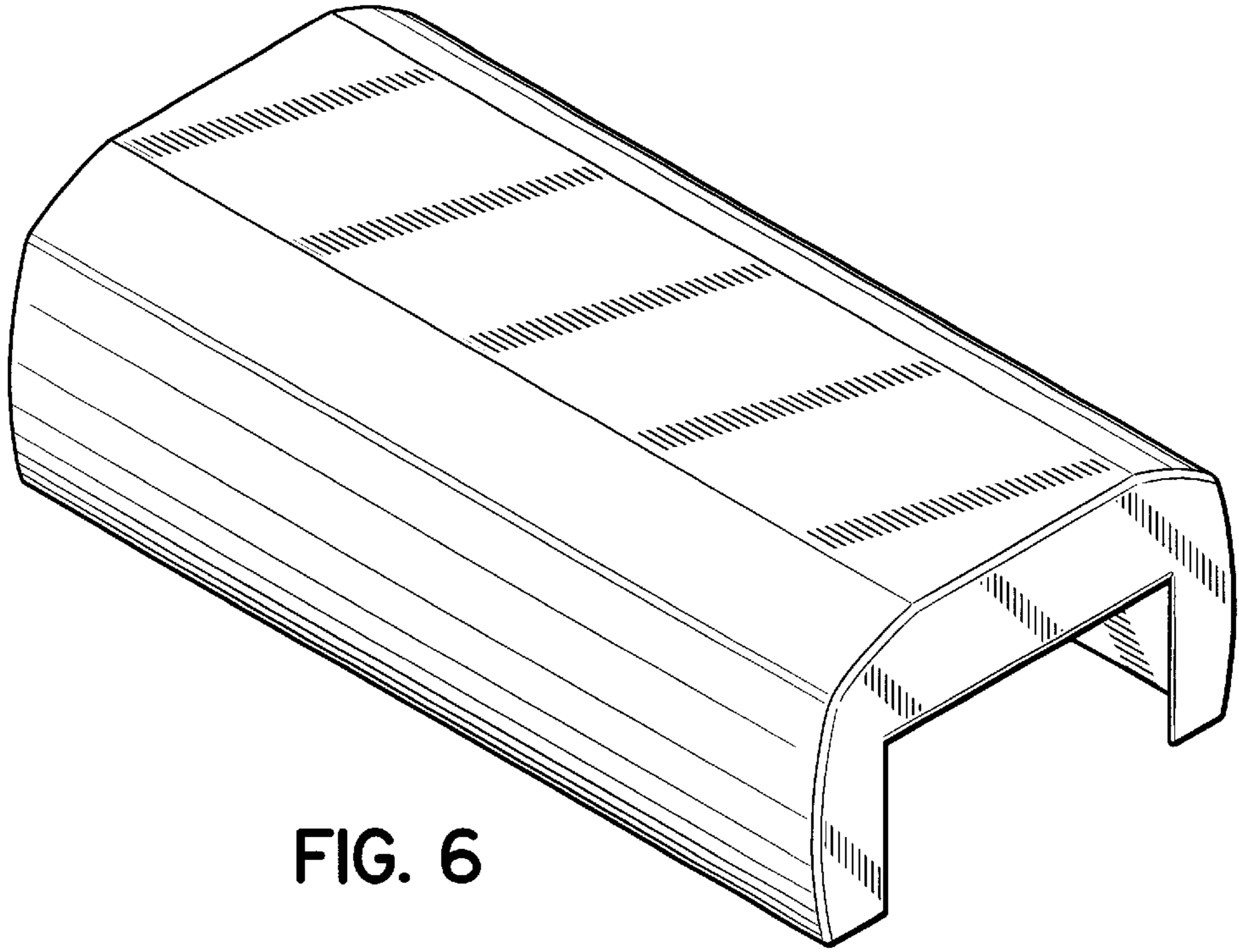


FIG. 6

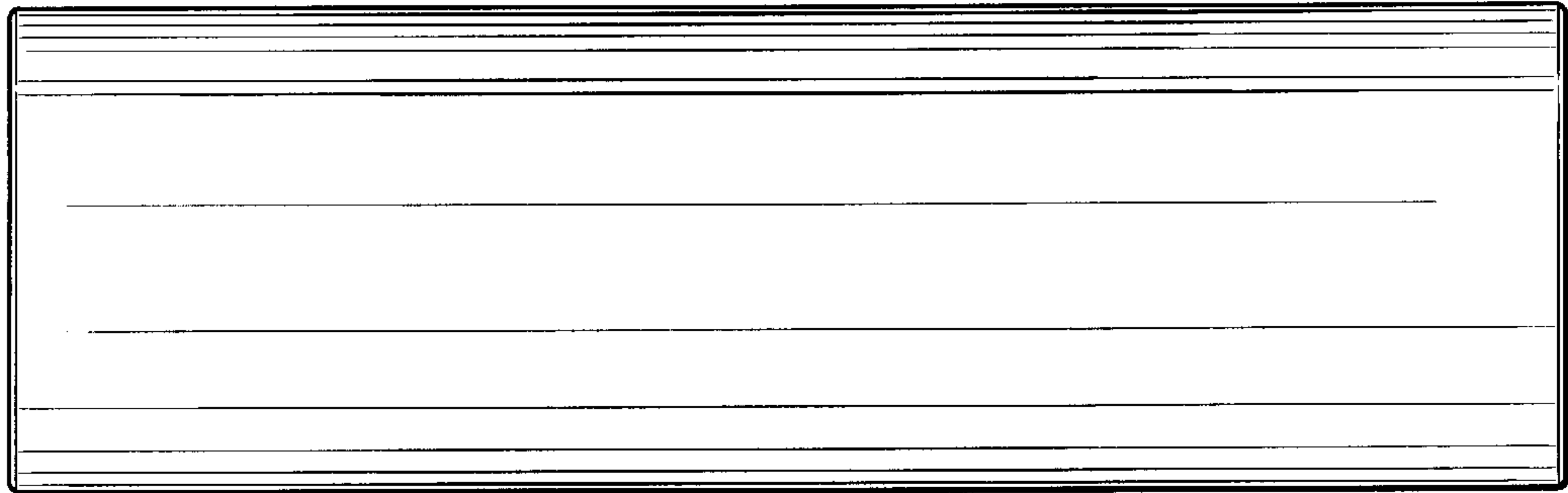


FIG. 7

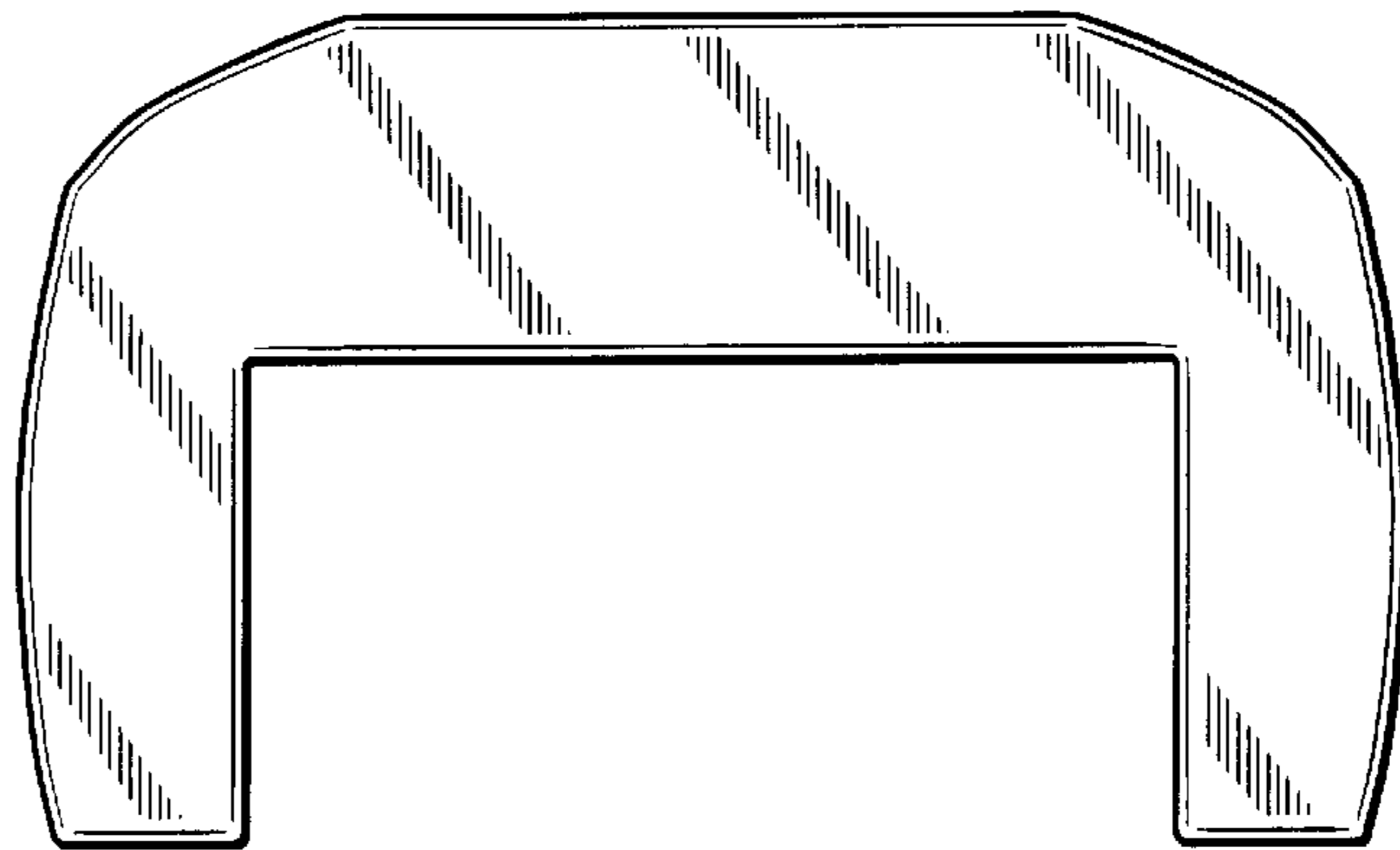


FIG. 8

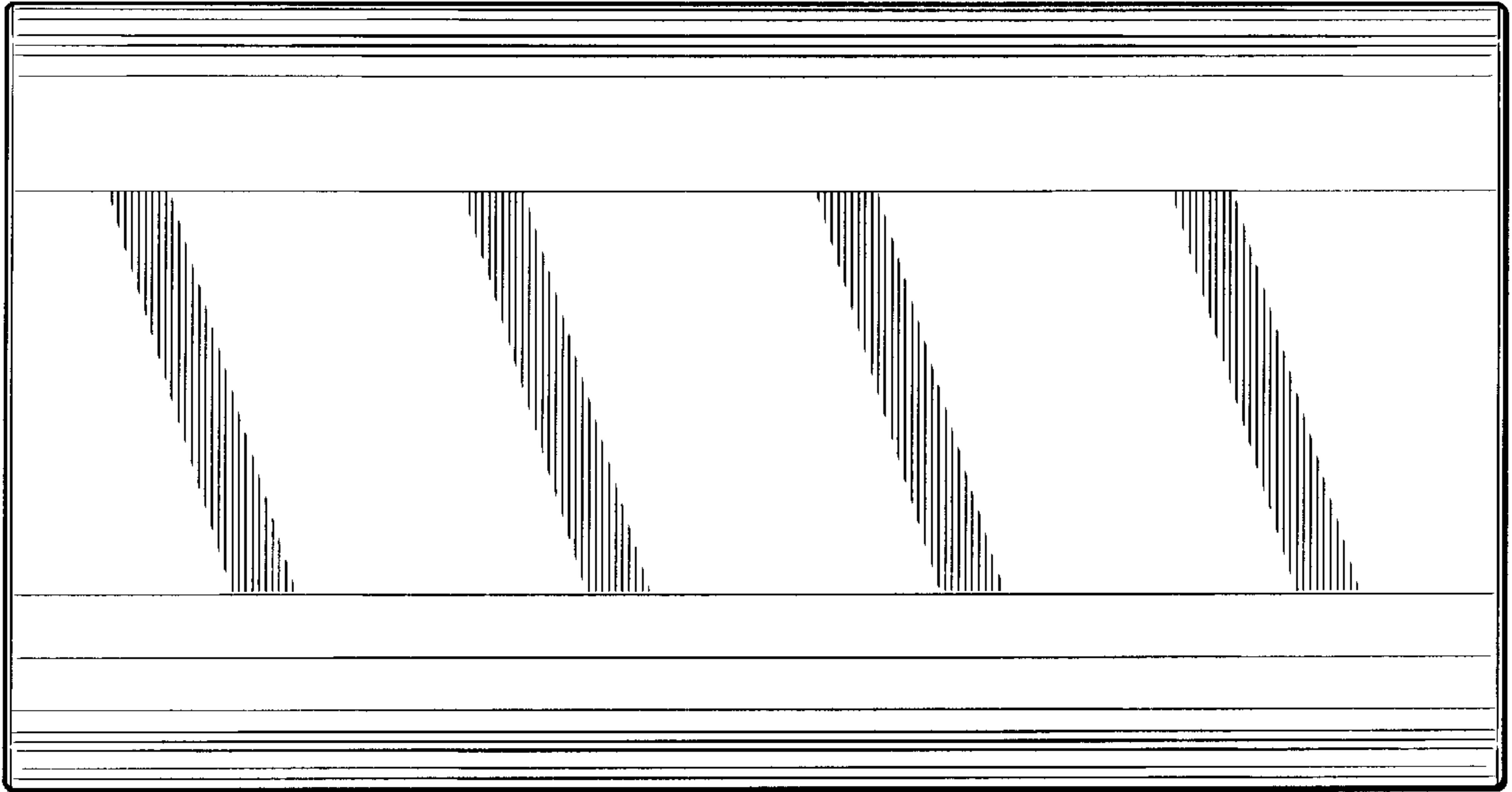


FIG. 9

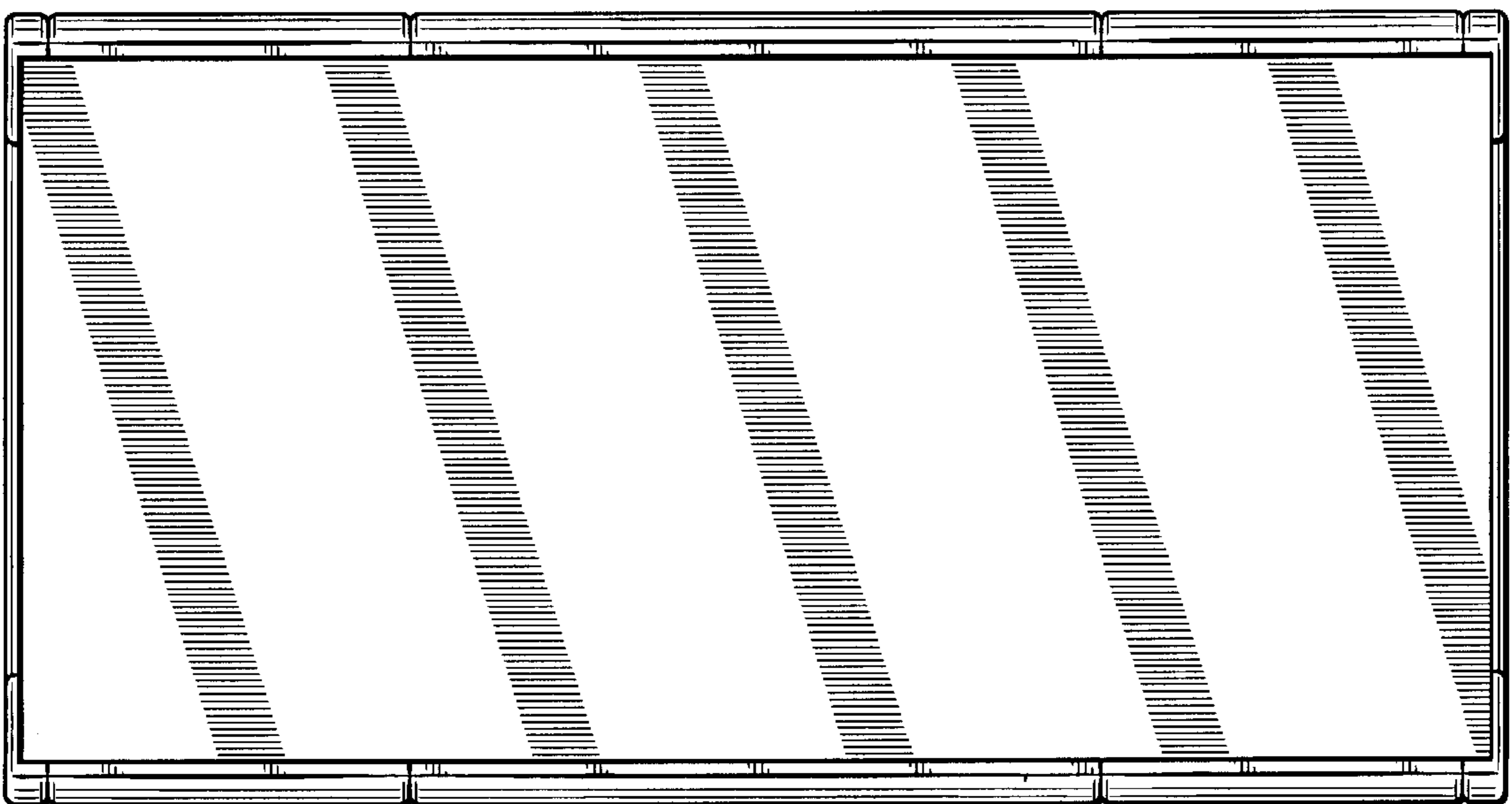


FIG. 10

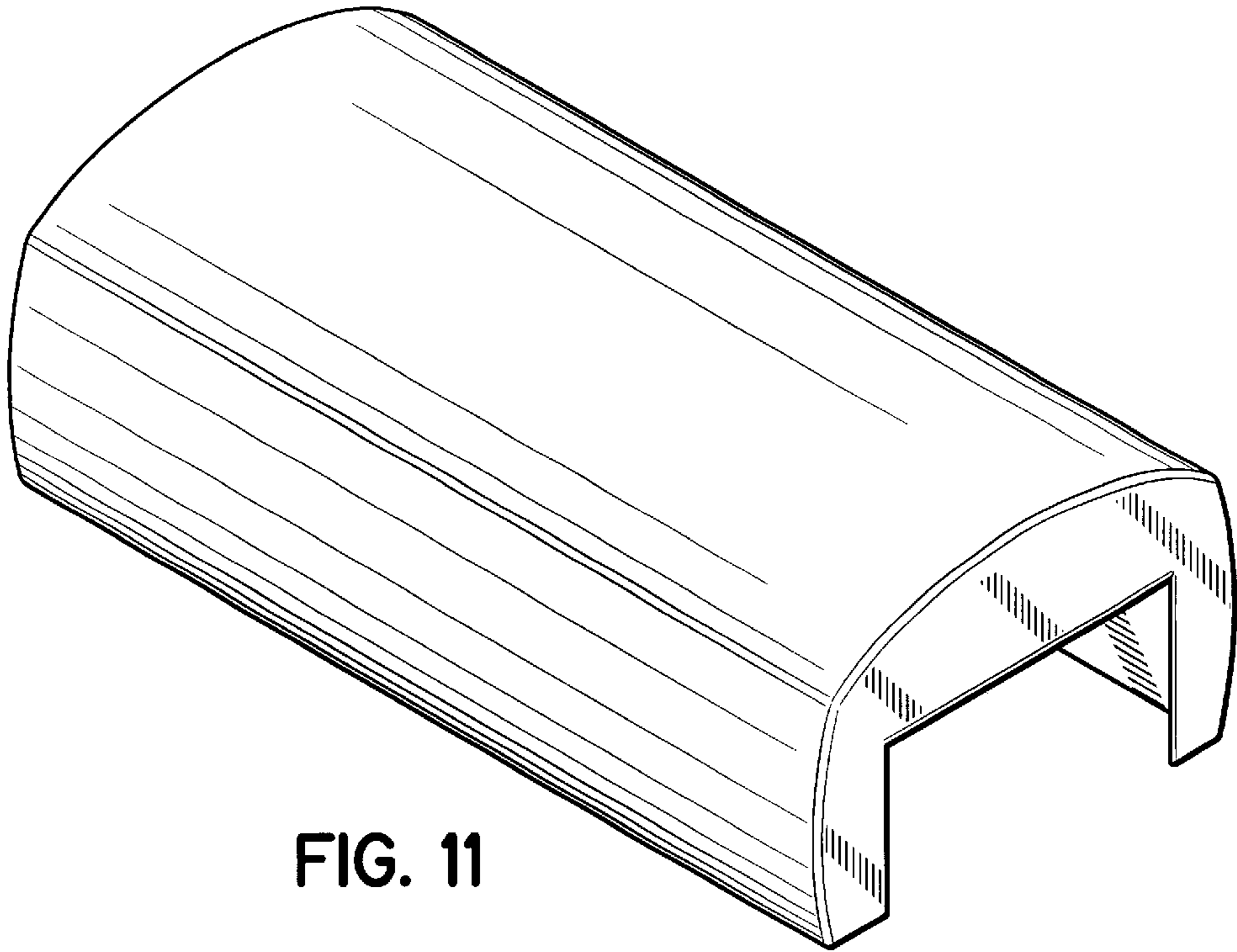


FIG. 11

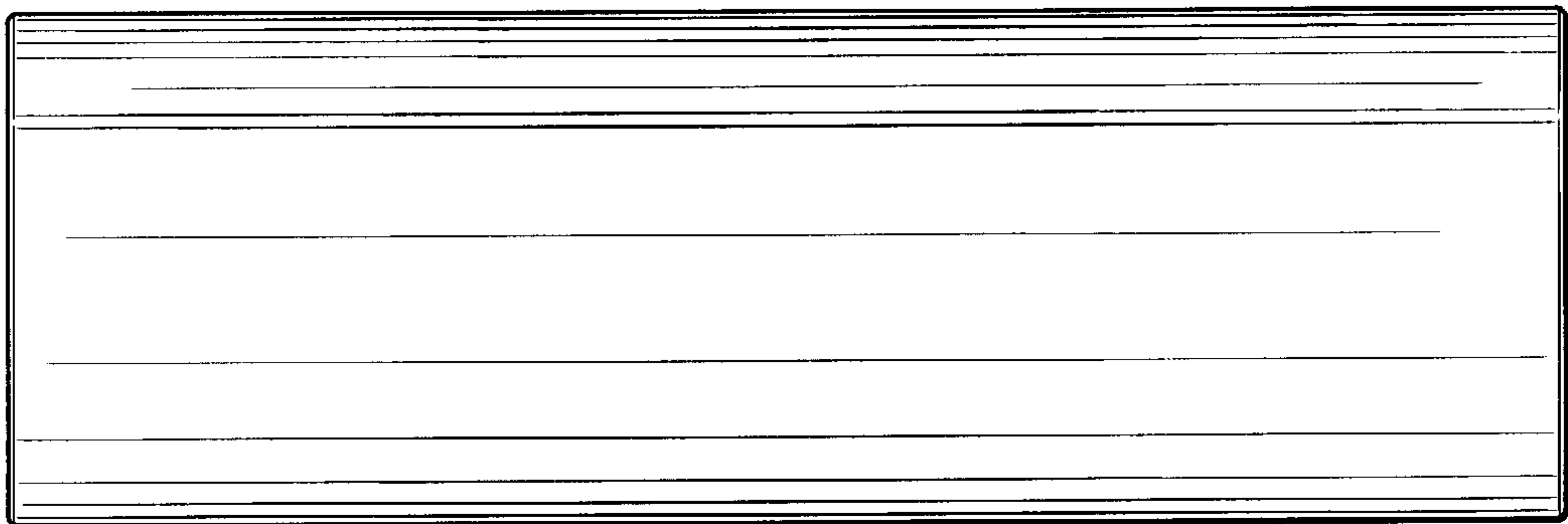


FIG. 12

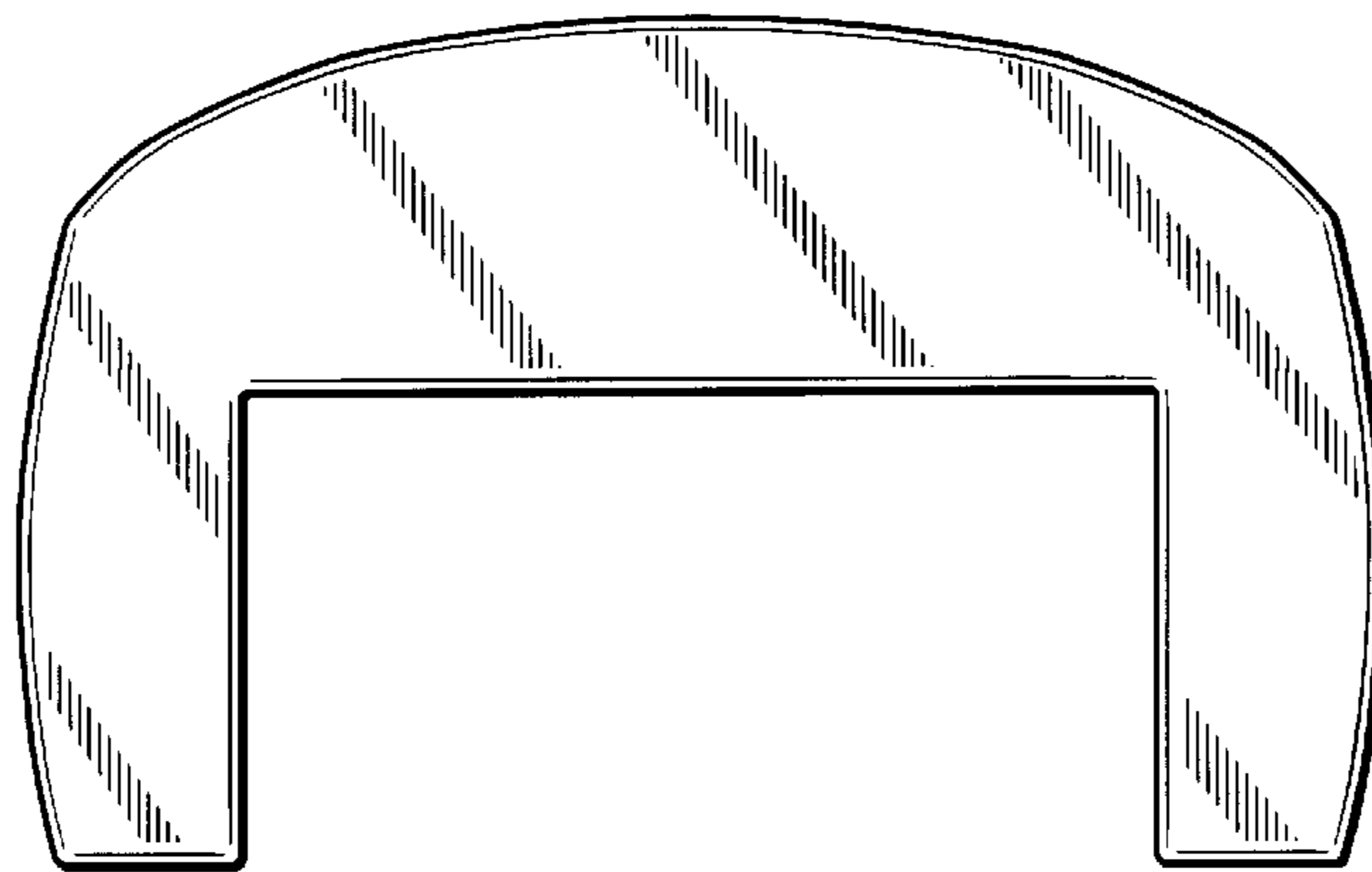


FIG. 13

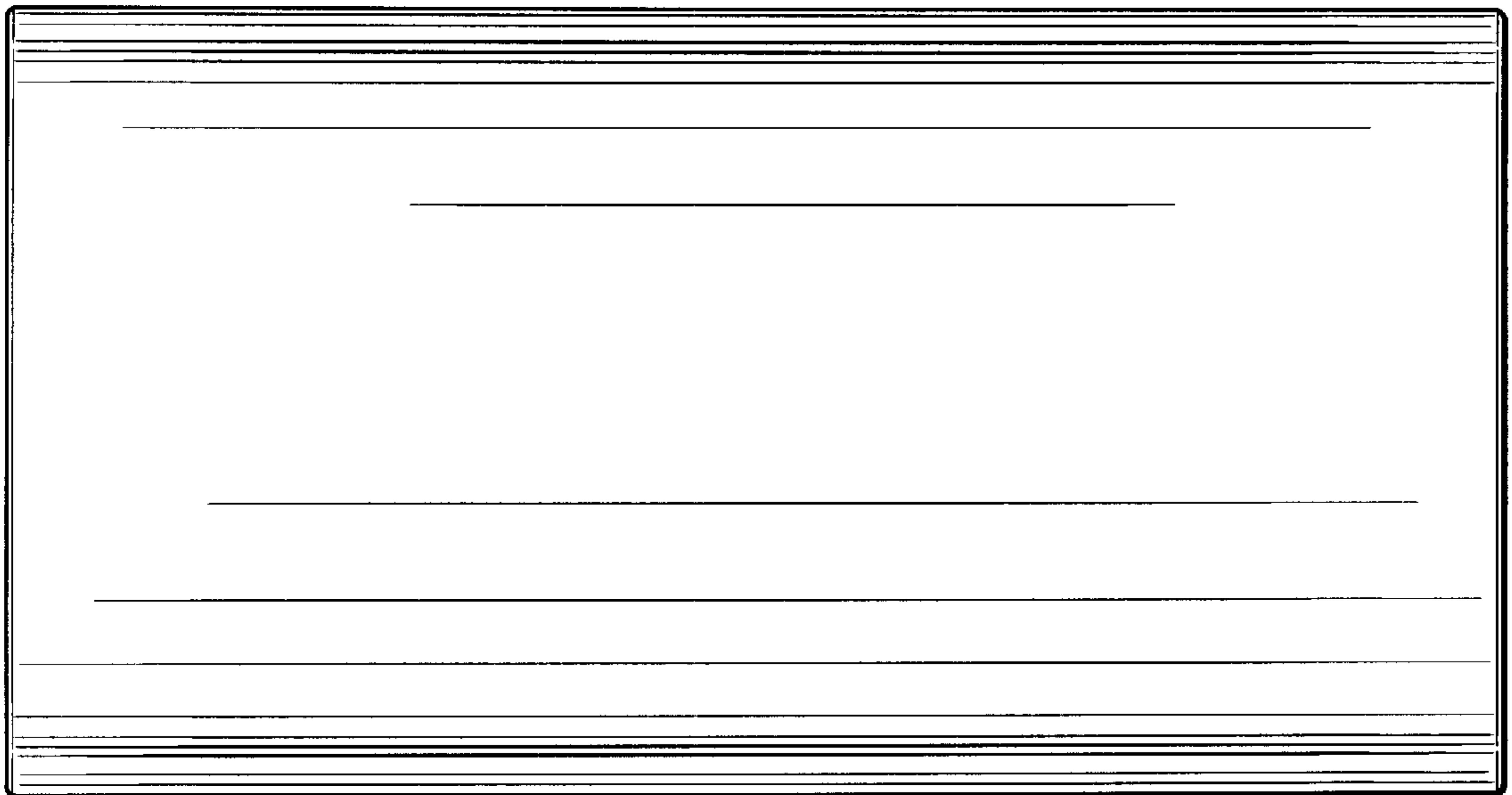


FIG. 14