



US00D417237S

United States Patent

[19]

Packard et al.[11] **Patent Number:** **Des. 417,237**[45] **Date of Patent:** **** Nov. 30, 1999**[54] **TAPE DISPENSER**[75] Inventors: **Joy A. Packard**, Somerset, Wis.;
Wayne K. Dunshee, Maplewood, Minn.[73] Assignee: **3M Innovative Properties Company**,
St. Paul, Minn.[**] Term: **14 Years**[21] Appl. No.: **29/086,868**[22] Filed: **Apr. 21, 1998**[51] LOC (6) Cl. **19-02**[52] U.S. Cl. **D19/69; D19/67; D10/72**[58] Field of Search **D19/35, 65, 67,
D19/68, 69, 89, 99, 100; D10/72; 225/5,
6, 7, 19, 24, 25, 34, 35, 44, 45, 56, 65,
77, 89; 156/327, 227, 577, 510, 391; 242/588.6,
146; 83/452, 568**

2,694,533	11/1954	Zucker	242/55.4
2,710,152	6/1955	Jones	242/55.5
2,776,095	1/1957	Emmert	242/55.5
2,790,609	4/1957	Hawthorne et al.	242/55.5
3,102,671	9/1963	Gershen	225/43
3,121,021	2/1964	Copeland	117/122
3,216,634	11/1965	Lausa	225/19
3,762,261	10/1973	Ekenberg	83/649
4,060,444	11/1977	Schweig, Jr. et al.	156/391
4,630,765	12/1986	Samuelson et al.	225/96
4,700,835	10/1987	Rognsvoog, Jr.	206/411
4,998,655	3/1991	Huang	225/26
5,090,565	2/1992	Wang	206/411
5,133,980	7/1992	Ream et al.	426/115
5,154,335	10/1992	Bredow et al.	225/40
5,294,068	3/1994	Baro et al.	225/45 X
5,496,603	3/1996	Riedel et al.	428/40
5,631,073	5/1997	Riedel et al.	442/364
5,679,190	10/1997	Riedel et al.	156/62.2
5,698,067	12/1997	Packard	156/577
5,735,400	4/1998	Packard	206/408

OTHER PUBLICATIONS

"3M Surgical Tape Sampler, Standards that never vary", brochure, 3M Health Care, 1993.

"3M Micropore™ Surgical Tape, the dependable choice for a gentle, general dressing paper tape.", 2 page brochure, 3M Health Care, 1995.

Engineering Drawings for the "Micropore #1535 1" Dispenser", 1 page.

2 copies of photographs of a prior art edge protector for use with Smith & Nephew medical tape rolls, which edge protector does not afford rotation of the roll of tape relative to the edge protector.

Primary Examiner—Martie K. Holtje

Attorney, Agent, or Firm—Gary L. Griswold; Eloise J. Maki; Stephen W. Bauer

[57] **CLAIM**

The ornamental design for a tape dispenser, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a tape dispenser of a new design.

FIG. 2 is a right side view thereof.

FIG. 3 is a left side view thereof.

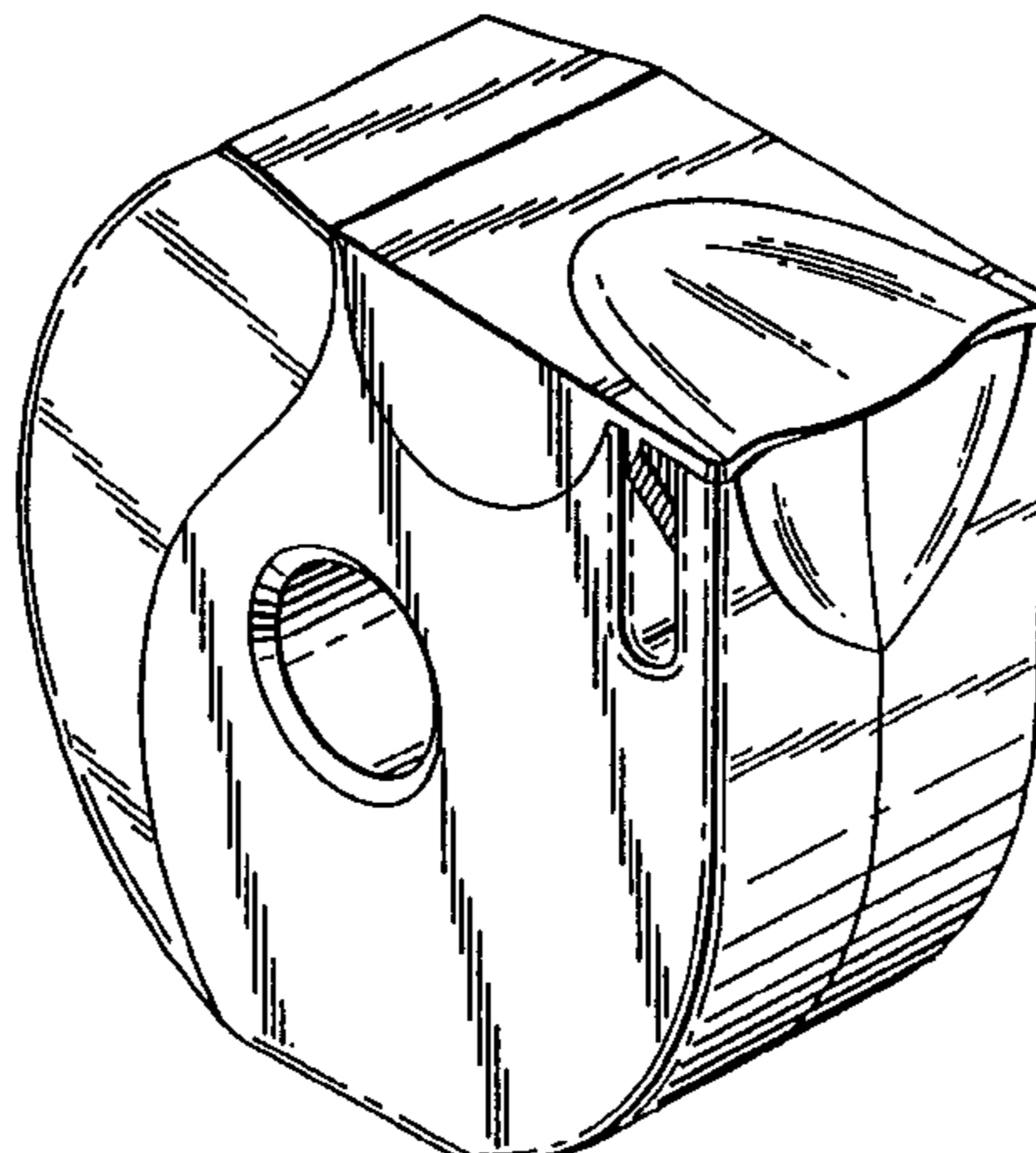


FIG. 4 is a top view thereof.
FIG. 5 is a bottom view thereof.
FIG. 6 is a front view thereof; and,

FIG. 7 is a rear view thereof.

1 Claim, 3 Drawing Sheets

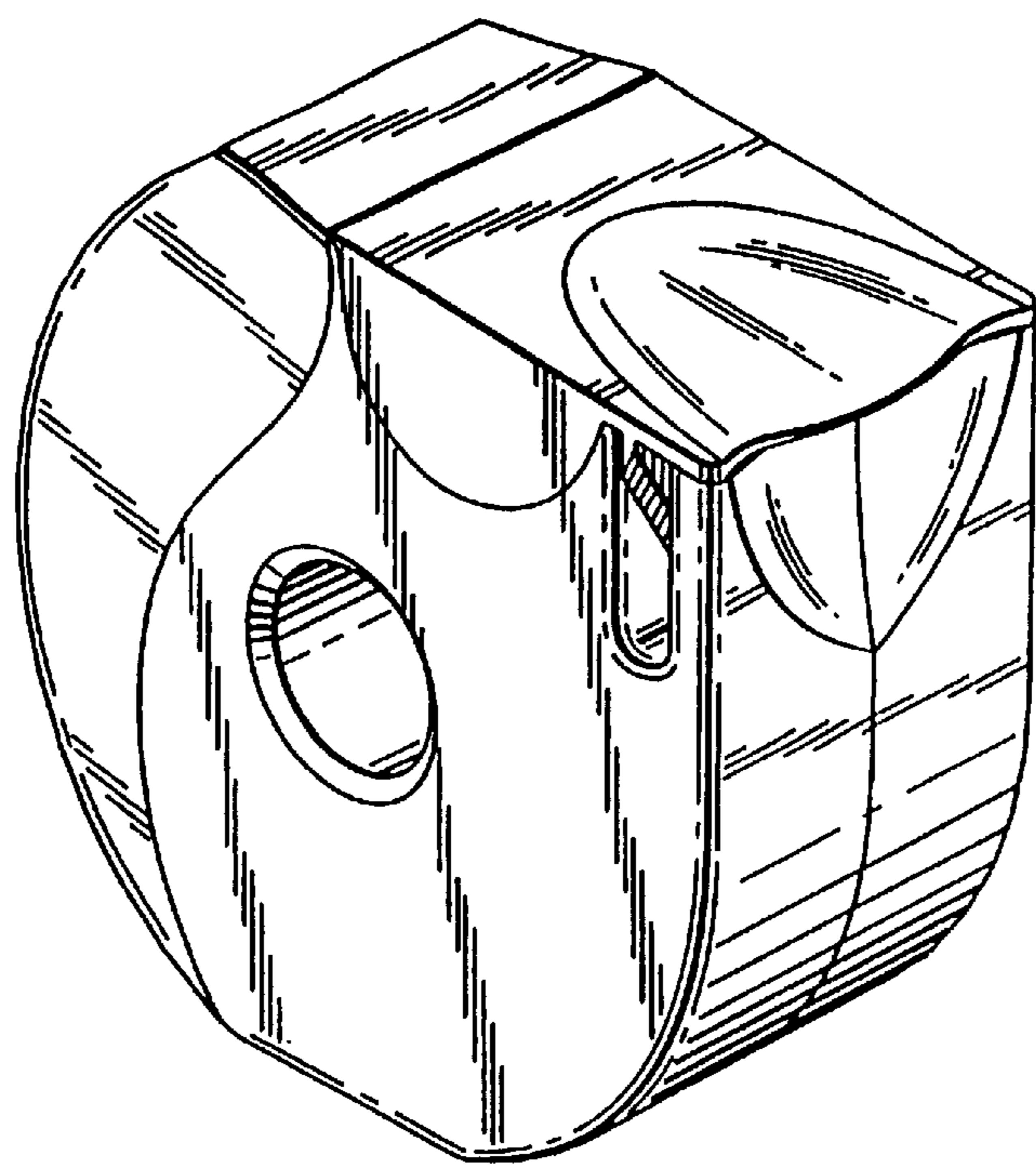


Fig. 1

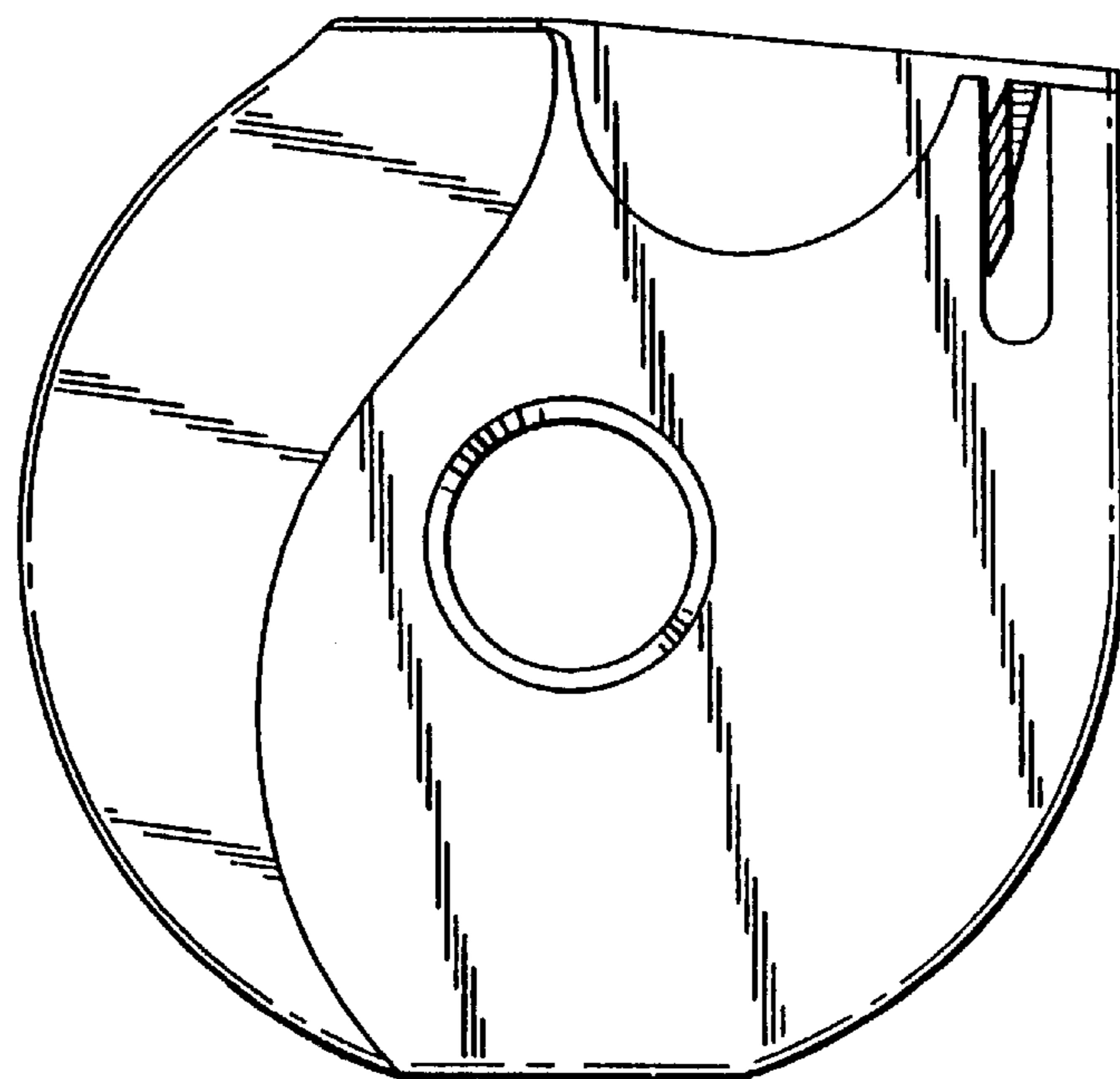


Fig. 2

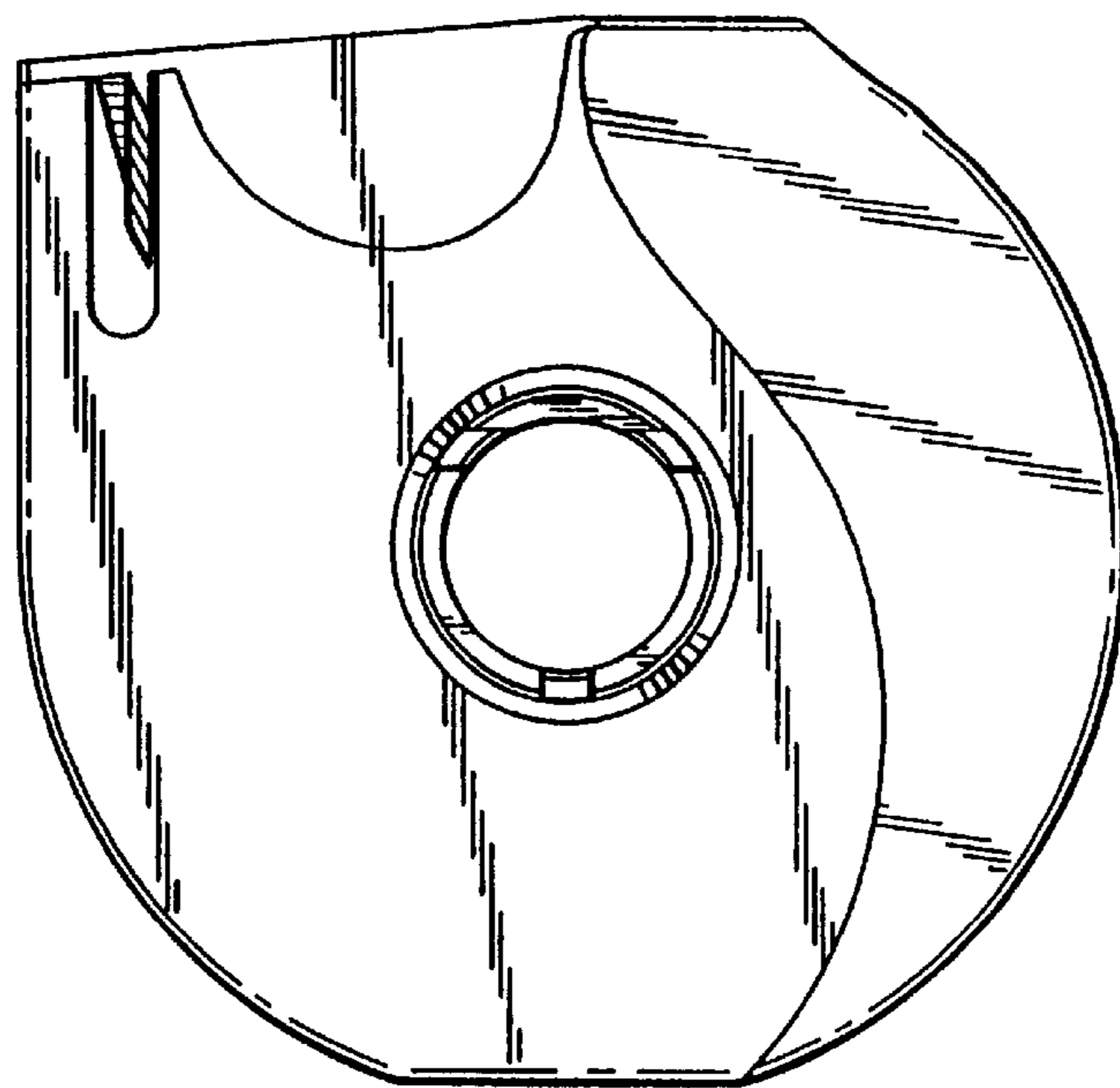


Fig. 3

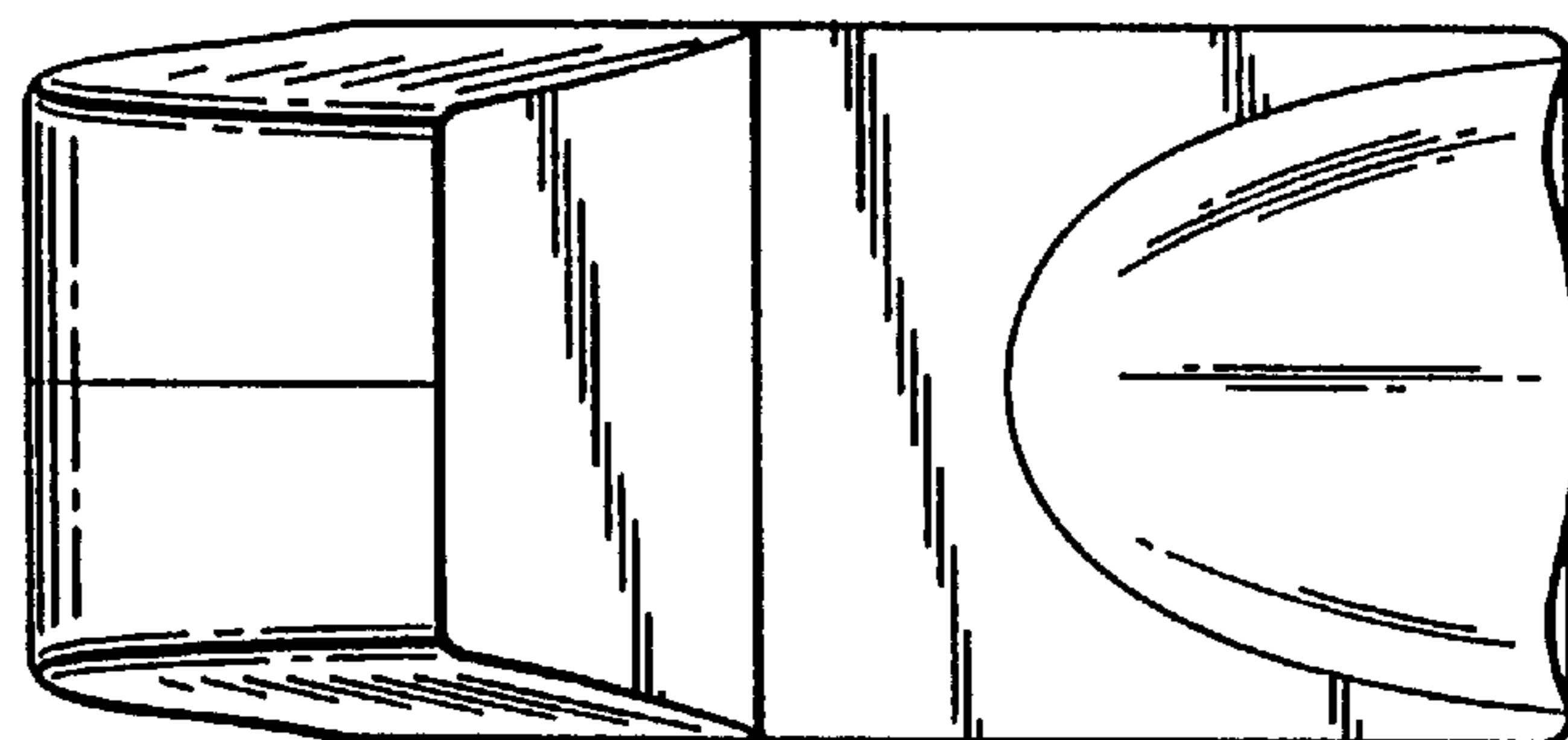


Fig. 4

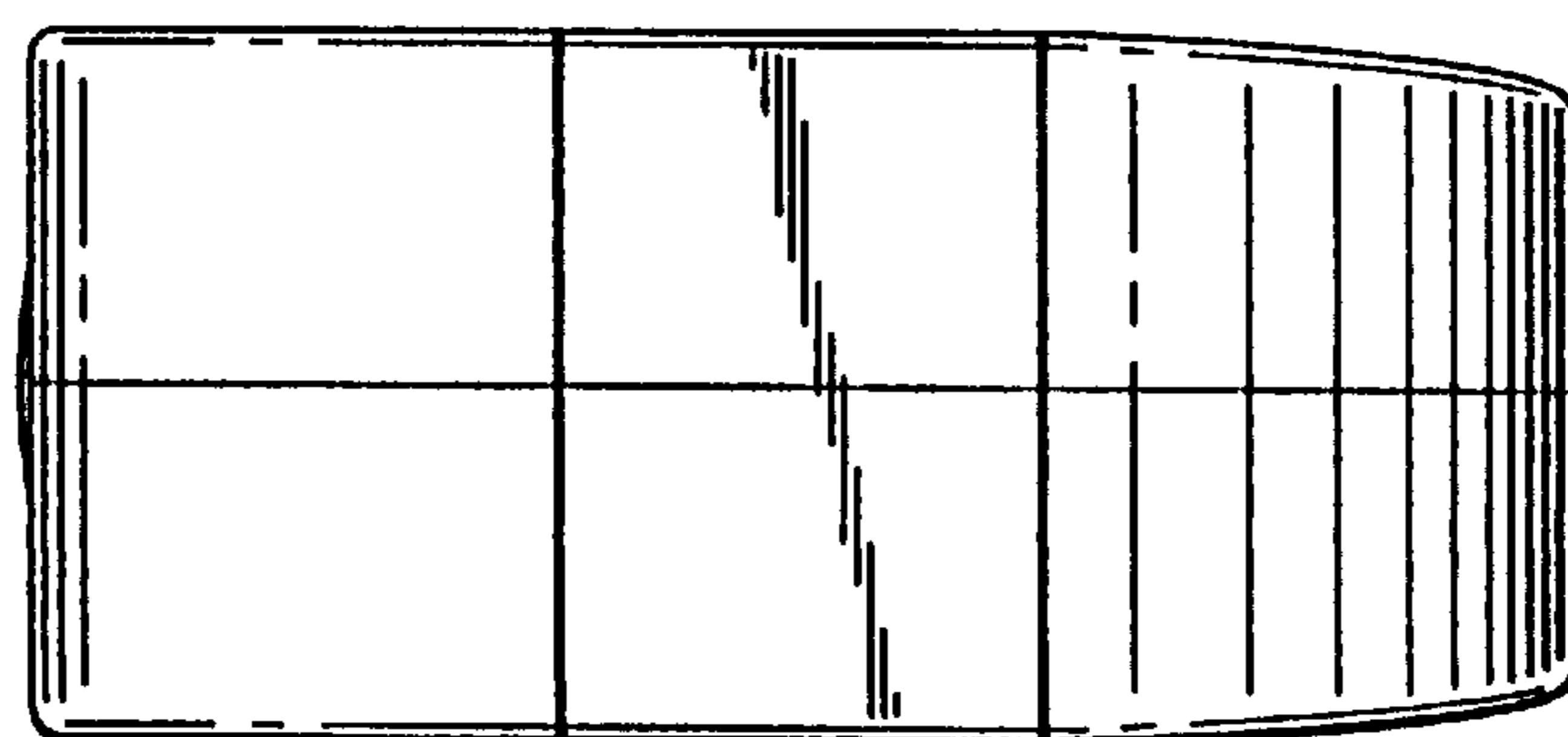


Fig. 5

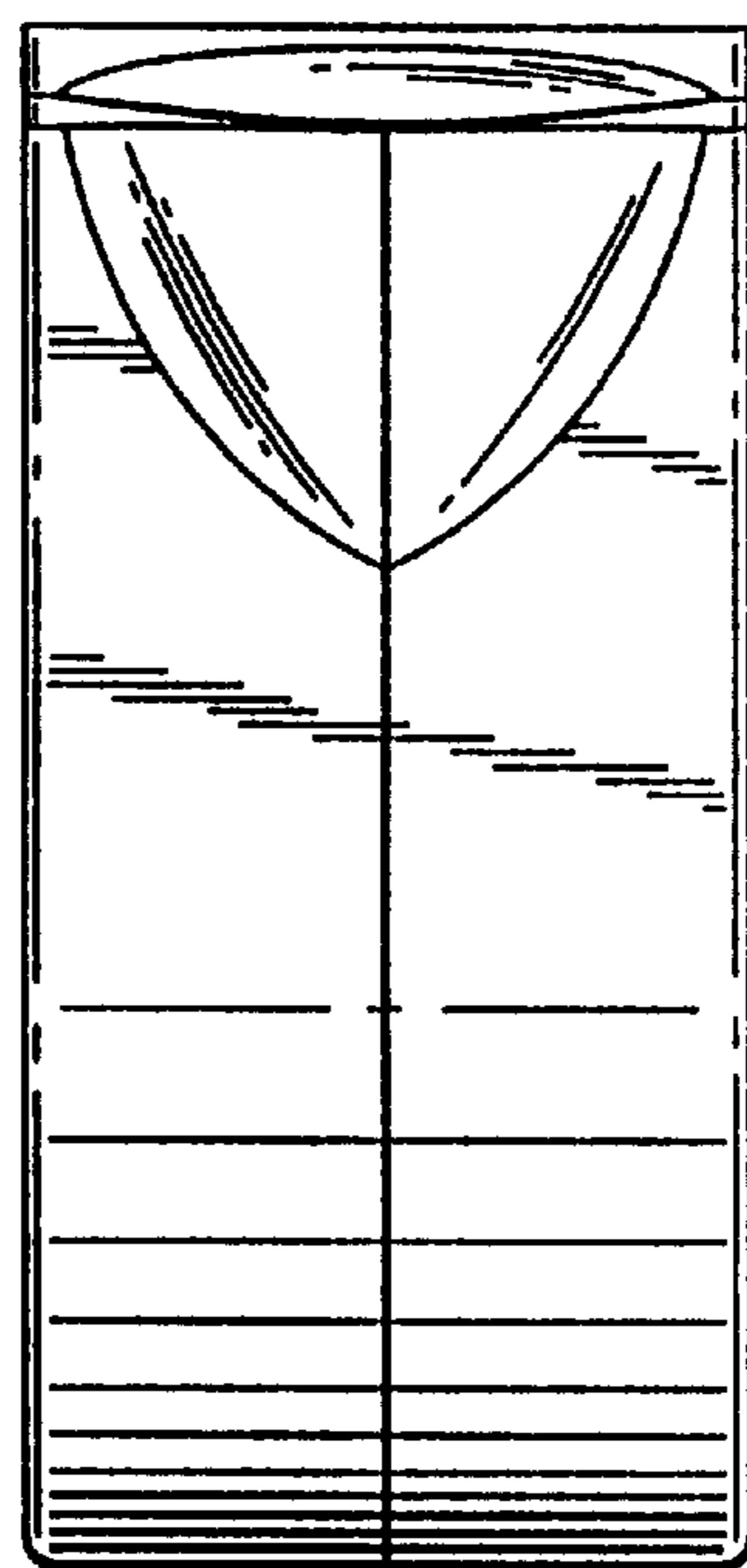


Fig. 6

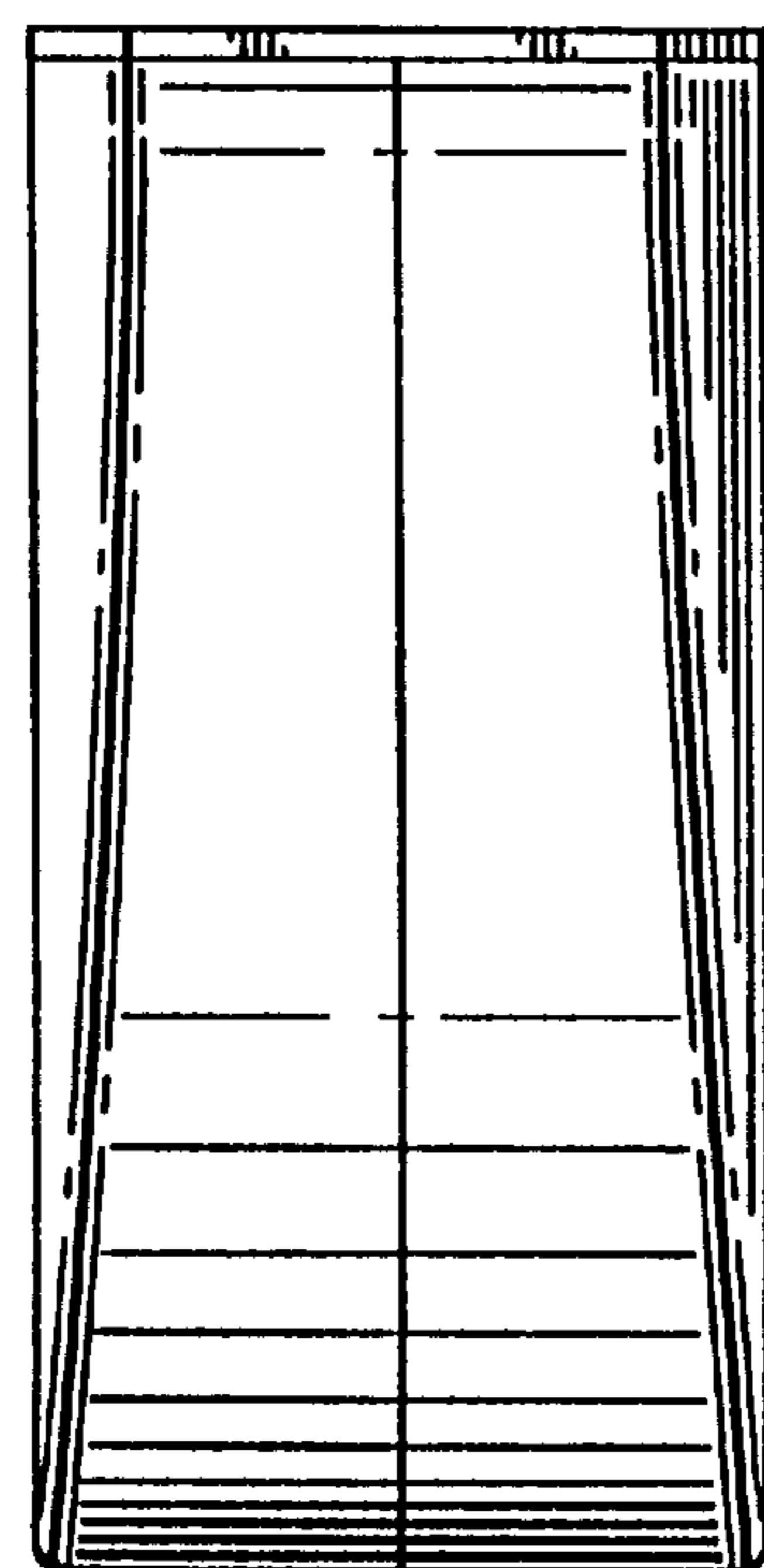


Fig. 7