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(12) **United States Design Patent** (10) **Patent No.:** **US D842,673 S**
De Eiras (45) **Date of Patent:** **** Mar. 12, 2019**

- (54) **SHARPENER**
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Londrina (BR)
- (73) Assignee: **YUZE LTDA** (BR)
- (**) Term: **15 Years**
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- (30) **Foreign Application Priority Data**
Aug. 1, 2016 (BR) 302016003296-3
- (51) **LOC (11) Cl.** **08-05**
- (52) **U.S. Cl.**
USPC **D8/93**
- (58) **Field of Classification Search**
USPC D8/63, 90, 91, 92, 93
CPC B24B 3/54; B24B 3/36; B24B 3/58; B24B
3/00; B24B 23/08; B24B 15/00; B24B
15/06; B24B 15/063; B24B 15/08
See application file for complete search history.

- (56) **References Cited**
U.S. PATENT DOCUMENTS
D151,324 S * 10/1948 Chapin et al. D8/93
D481,285 S * 10/2003 Moeller D8/93

D491,786 S *	6/2004	Waltzer	D8/91
D517,891 S *	3/2006	Tsuchida	D8/91
D575,125 S *	8/2008	Smith	D8/63
D587,550 S *	3/2009	Smith	D8/91
D614,932 S *	5/2010	deBretton Gordon	D8/93
D618,979 S *	7/2010	deBretton Gordon	D8/93
D679,974 S *	4/2013	Wu	D8/93
D744,805 S *	12/2015	Cavanaugh	D8/93
D758,821 S *	6/2016	Kidd	D8/93

* cited by examiner

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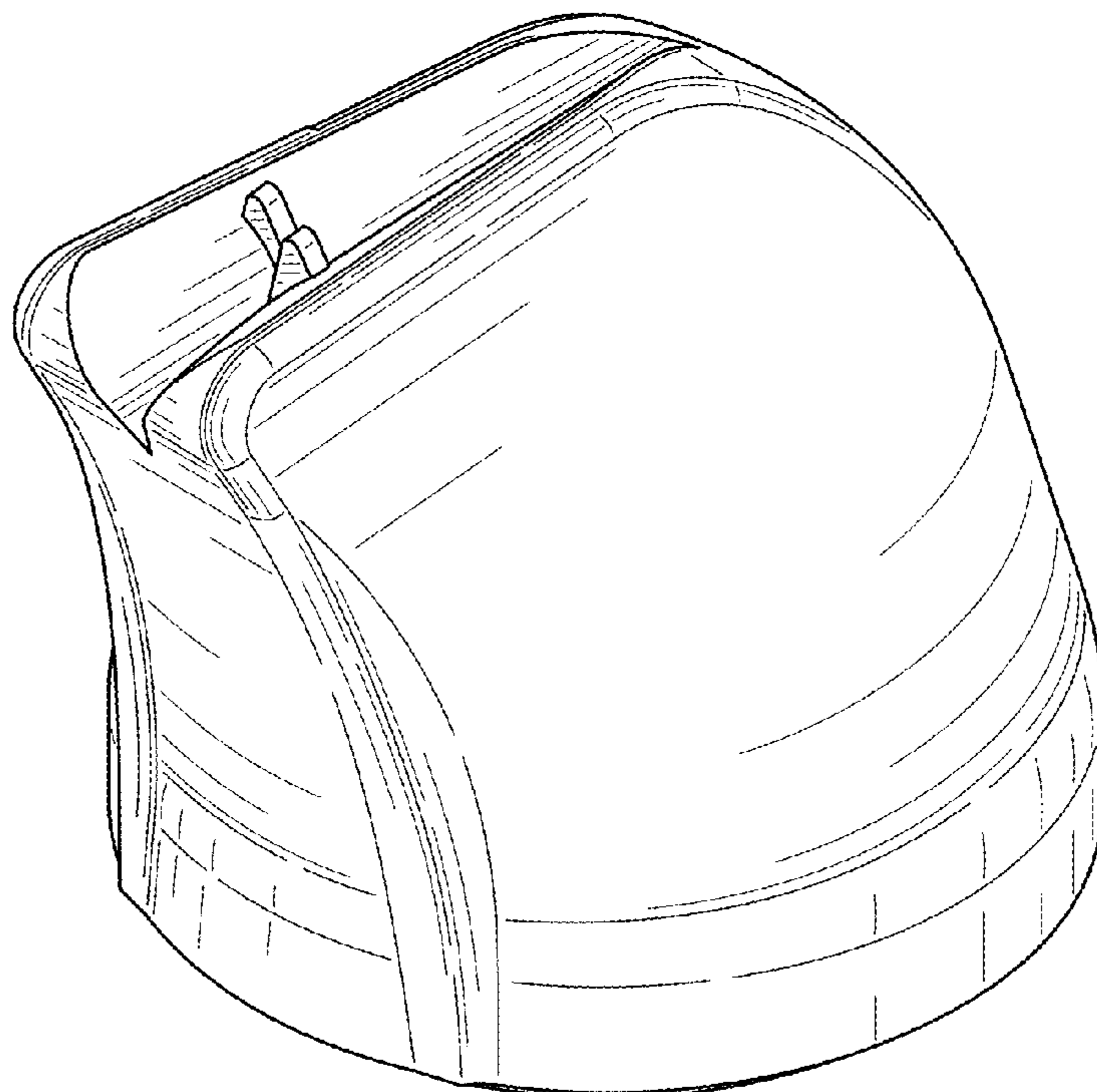
(57) **CLAIM**

The ornamental design for a sharpener, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a sharpener showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is a rear view thereof.
The broken line showing of the circular region on the bottom of the sharpener is for environmental purposes only and forms no part of the claimed design.

1 Claim, 4 Drawing Sheets



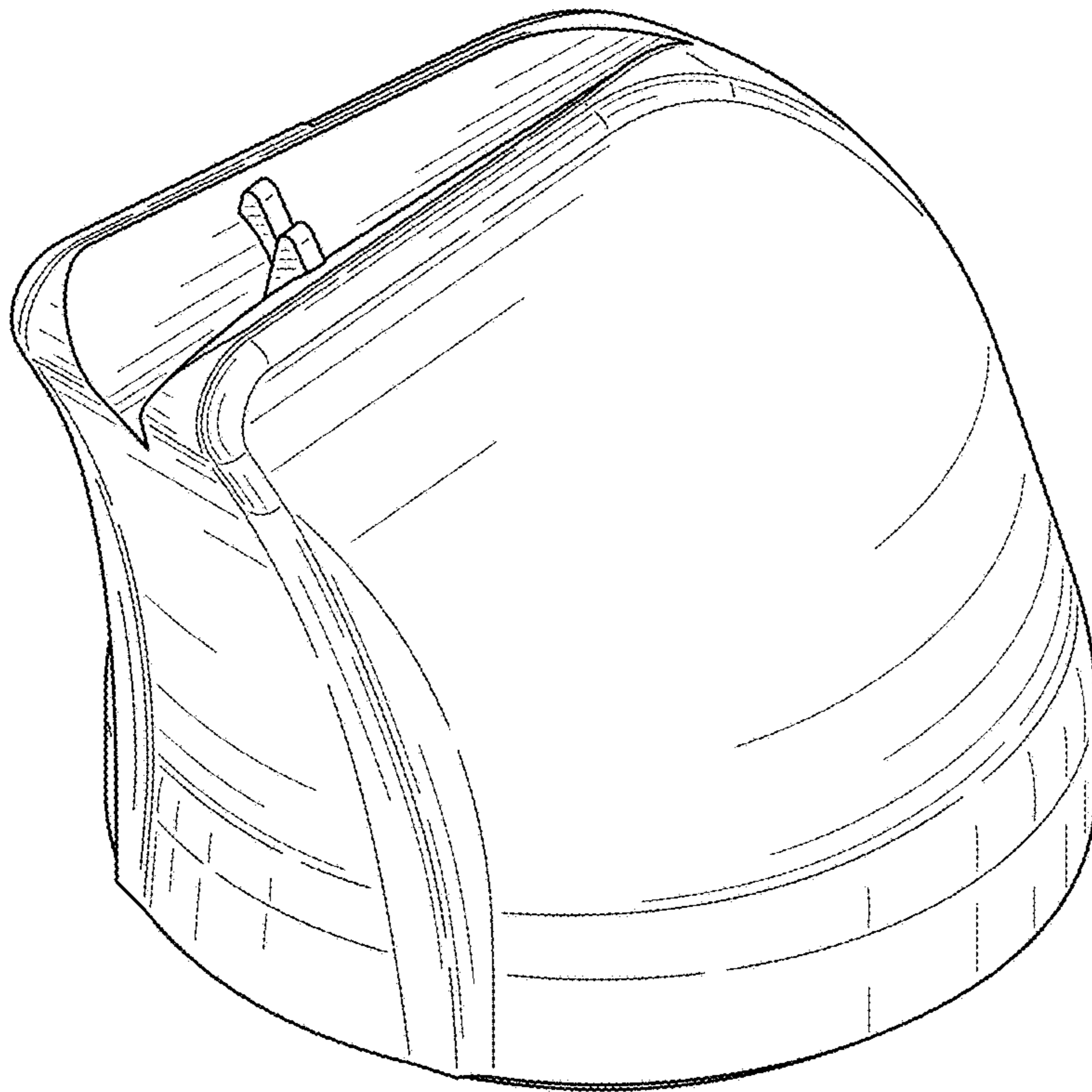


FIG. 1

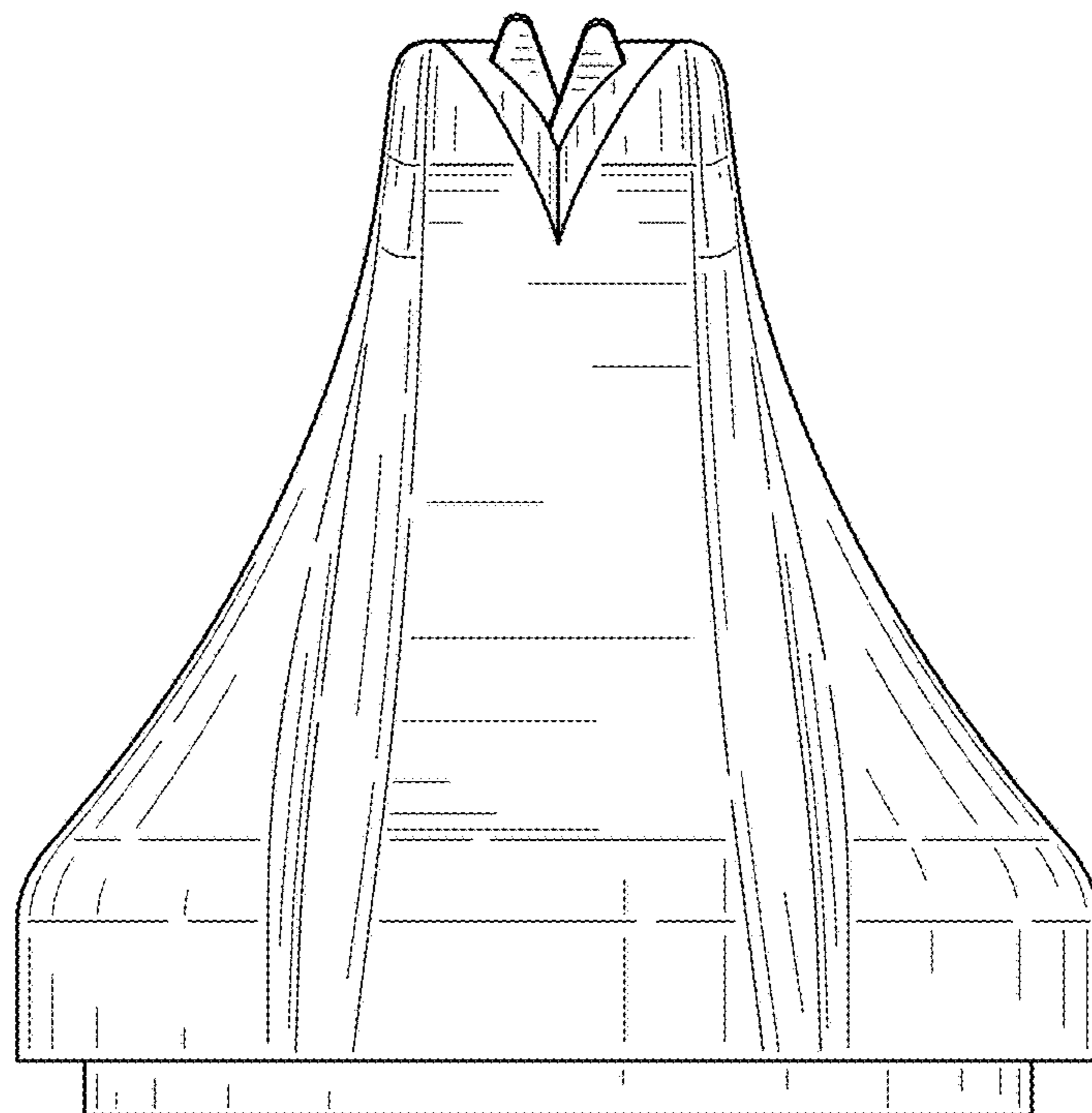


FIG. 2

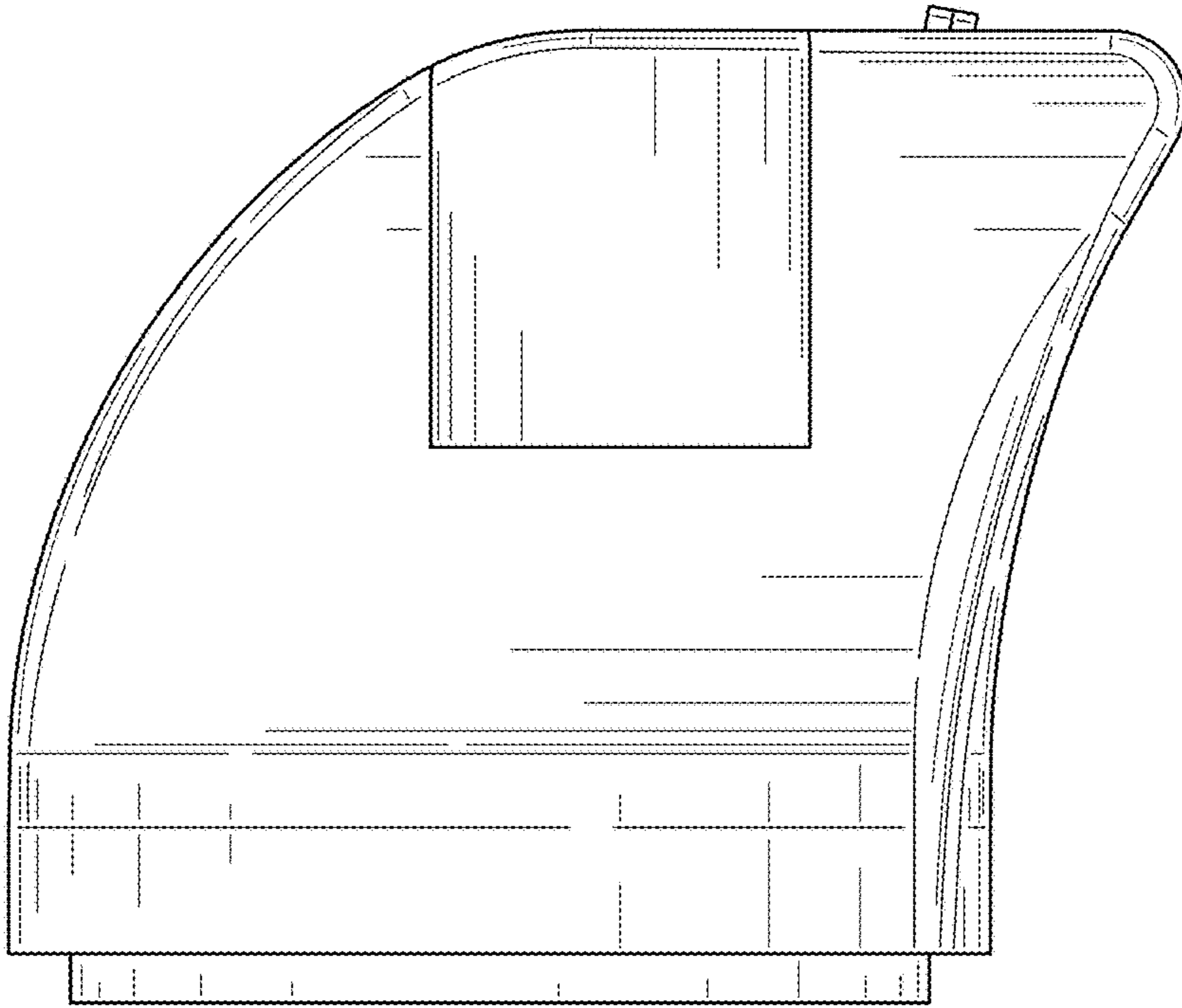


FIG. 3

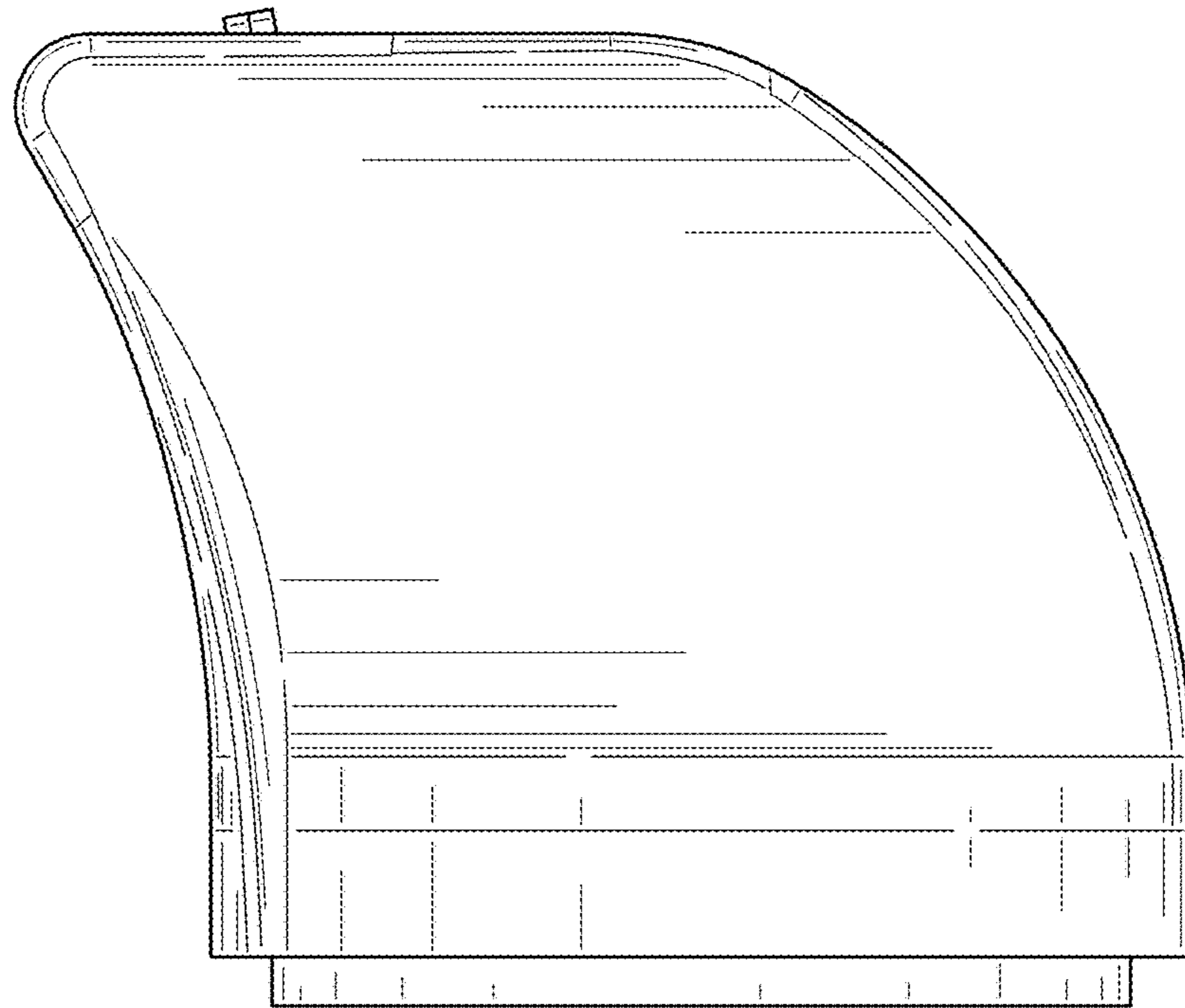


FIG. 4

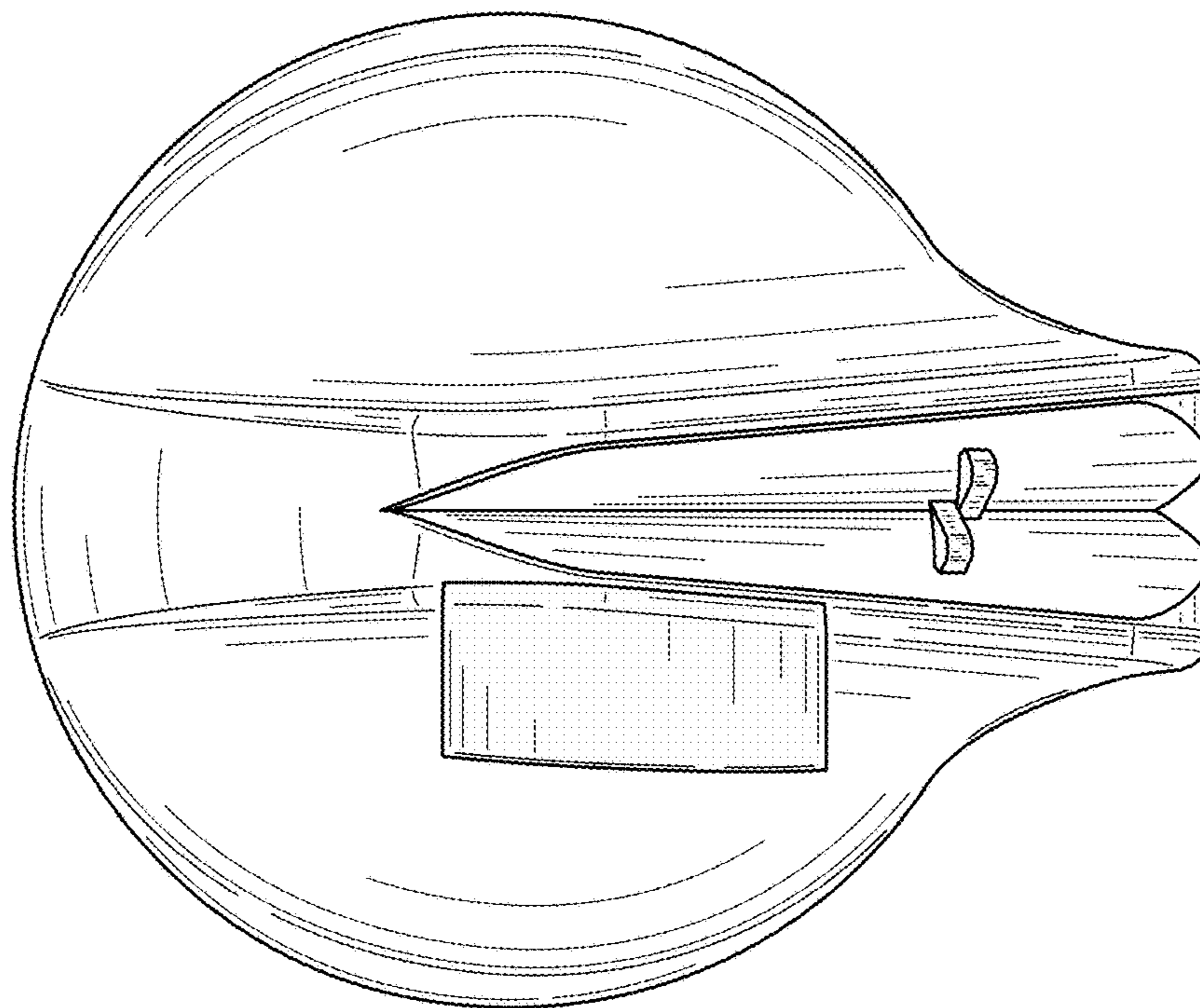


FIG. 5

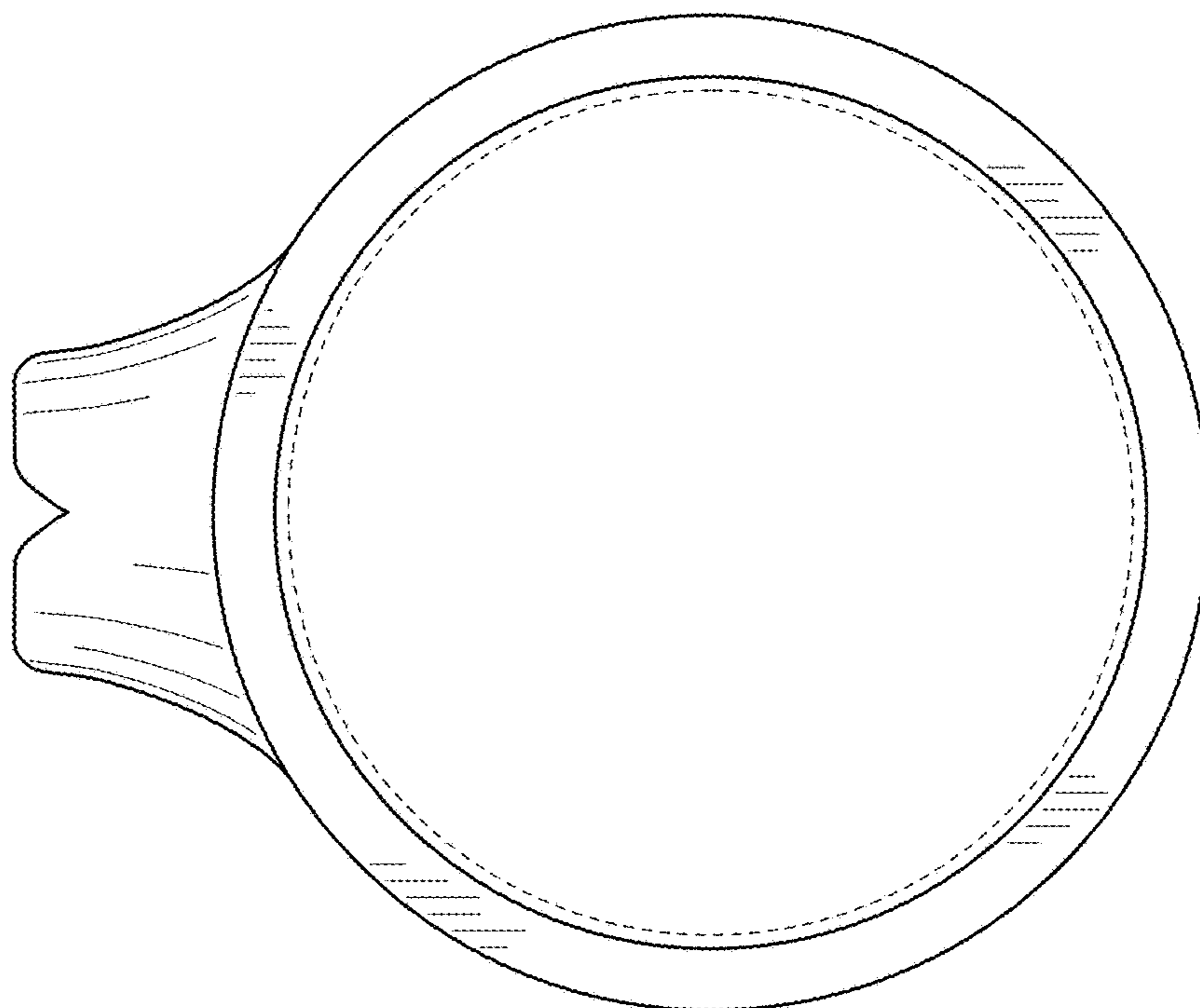


FIG. 6

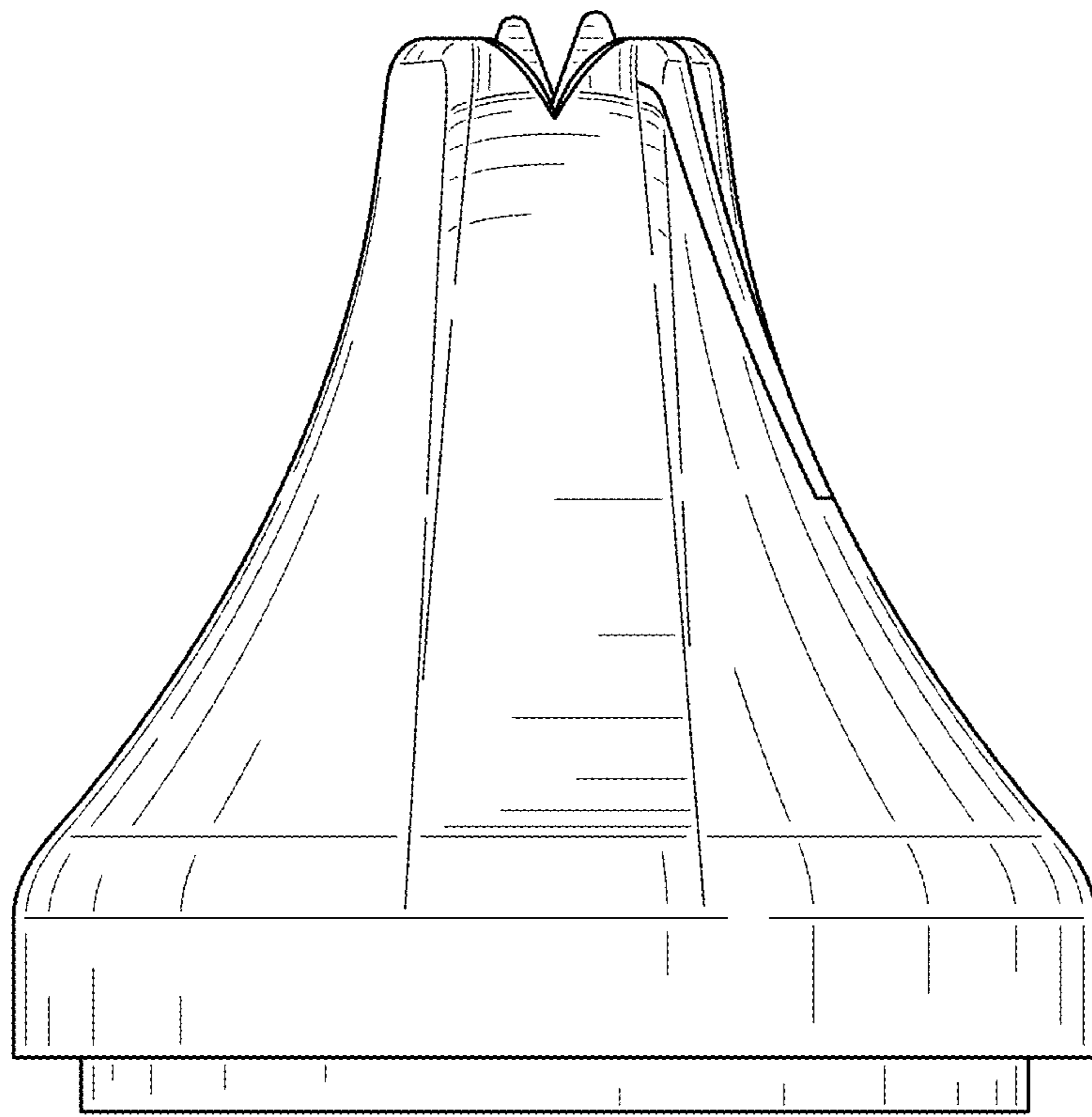


FIG. 7