

US00D508996S

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

(10) **Patent No.:** **US D508,996 S**

(45) **Date of Patent:** **\*\* Aug. 30, 2005**

(54) **TEETH WHITENING MOUTHPIECE**

(75) **Inventor:** **Jerald L. Baughman**, Altamonte Springs, FL (US)

(73) **Assignee:** **Twilight Teeth, Inc.**, Longwood, FL (US)

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

(21) **Appl. No.:** **29/200,922**

(22) **Filed:** **Mar. 5, 2004**

**Related U.S. Application Data**

(63) Continuation of application No. 10/668,726, filed on Sep. 23, 2003.

(51) **LOC (8) Cl.** ..... **24-02**

(52) **U.S. Cl.** ..... **D24/135**

(58) **Field of Search** ..... D24/176, 135, D24/136, 152, 110.5, 164; 433/215, 140, 216; 600/237, 238; 128/206.29, 207.17, 859, 207.14, 205.25

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

557,664 A *	4/1896	Gilbert	.....	600/237
2,643,652 A	6/1953	Catheart et al.	.....	128/136
3,060,935 A	10/1962	Ridden et al.	.....	128/260
4,376,628 A	3/1983	Aardse	.....	433/80
4,640,273 A *	2/1987	Greene et al.	.....	128/207.14
4,944,313 A *	7/1990	Katz et al.	.....	128/859
5,165,424 A	11/1992	Silverman	.....	128/861
D348,932 S *	7/1994	Jackson	.....	D24/176
5,421,327 A *	6/1995	Flynn et al.	.....	128/207.17
5,560,354 A *	10/1996	Berthon-Jones et al.	.....	128/205.25
5,645,428 A	7/1997	Yarborough	.....	433/215

5,941,247 A	8/1999	Keane	.....	128/848
5,957,689 A	9/1999	Wagner	.....	433/215
6,361,320 B2	3/2002	Yarborough	.....	433/215
6,382,979 B2	5/2002	Lindquist	.....	433/215
6,416,319 B1	7/2002	Cipolla	.....	433/29
6,497,575 B2	12/2002	Zavitsanos et al.	.....	433/215
6,514,176 B1 *	2/2003	Norton	.....	128/859
2003/0036037 A1	2/2003	Zavitsanos et al.	.....	433/215
2004/0076926 A1 *	4/2004	Baughman	.....	433/215

**OTHER PUBLICATIONS**

Code of Federal Regulations, Title 21, vol. 8, Section 1040.20. Performance Standards for Light-Emitting Products, Revised Apr. 1, 2003.

Allen, Jeannie. Ultraviolet Radiation: How It Affects Life on Earth Observatory, NASA, Sep. 6, 2001.

\* cited by examiner

*Primary Examiner*—Ian Simmons

(74) *Attorney, Agent, or Firm*—Law Offices of Brian S. Steinberger, P.A.; Brian S. Steinberger

(57) **CLAIM**

The ornamental design for a teeth whitening mouthpiece, as shown and described.

**DESCRIPTION**

FIG. 1 is an upper right and rear perspective view of a teeth whitening mouthpiece showing my new design. FIG. 2 is an upper left and front perspective view thereof. FIG. 3 is a top plan view thereof. FIG. 4 is a front elevational view thereof. FIG. 5 is a right side elevational view thereof. FIG. 6 is a top plan view of a second embodiment of a teeth whitening mouthpiece showing my new design; FIG. 7 is a front elevational view thereof; and, FIG. 8 is a right side elevational view thereof.

**1 Claim, 3 Drawing Sheets**

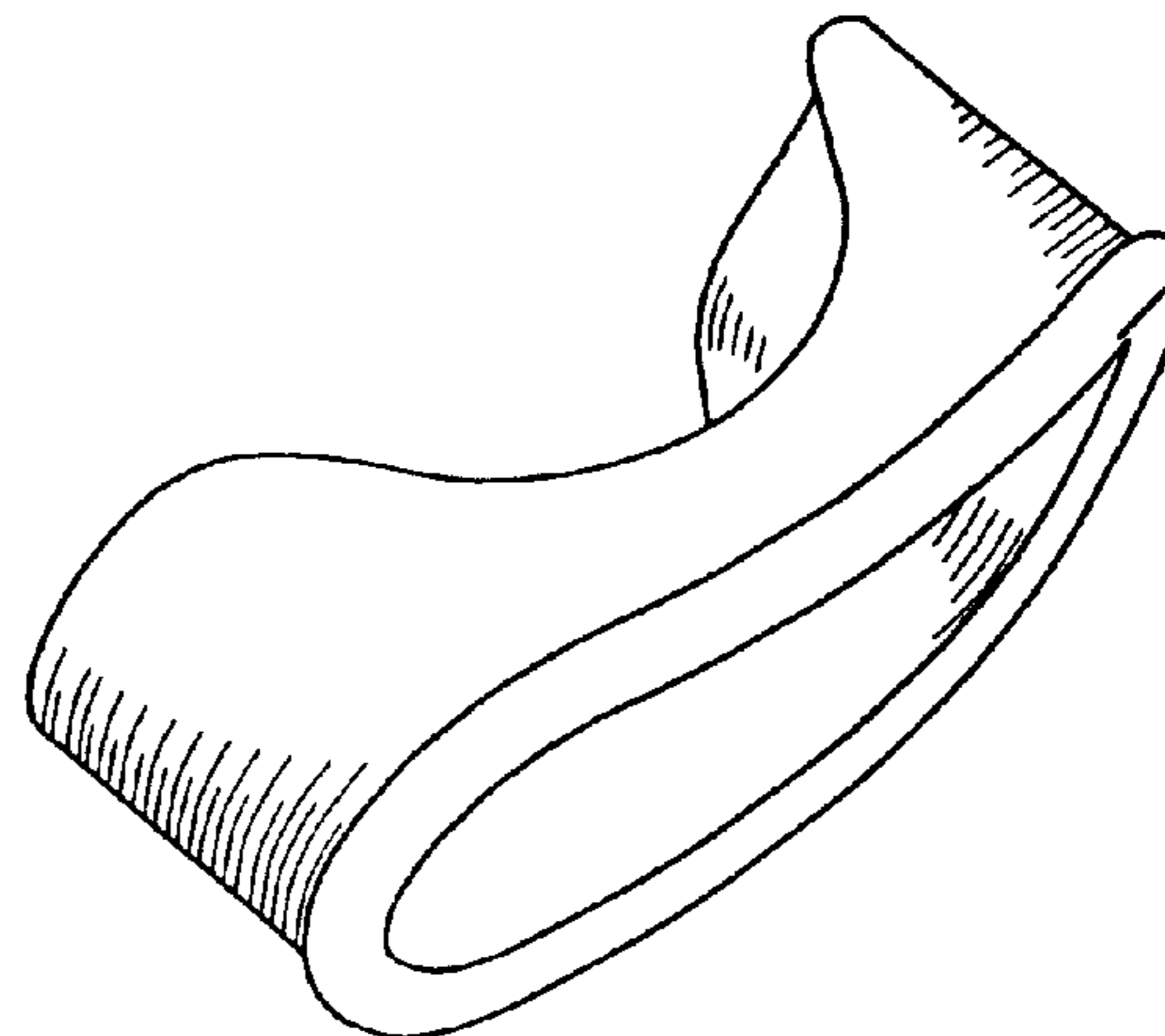
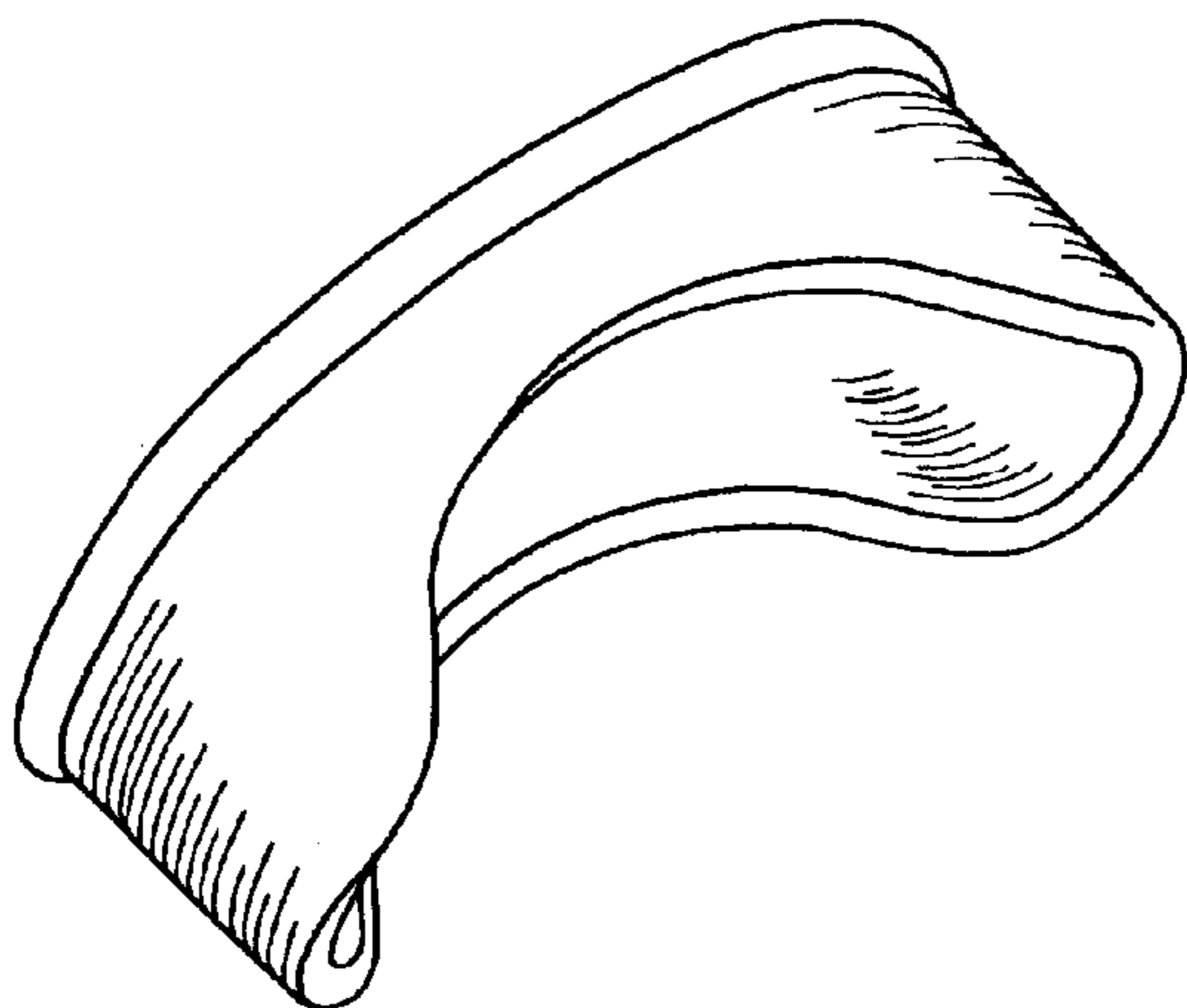


Fig.1

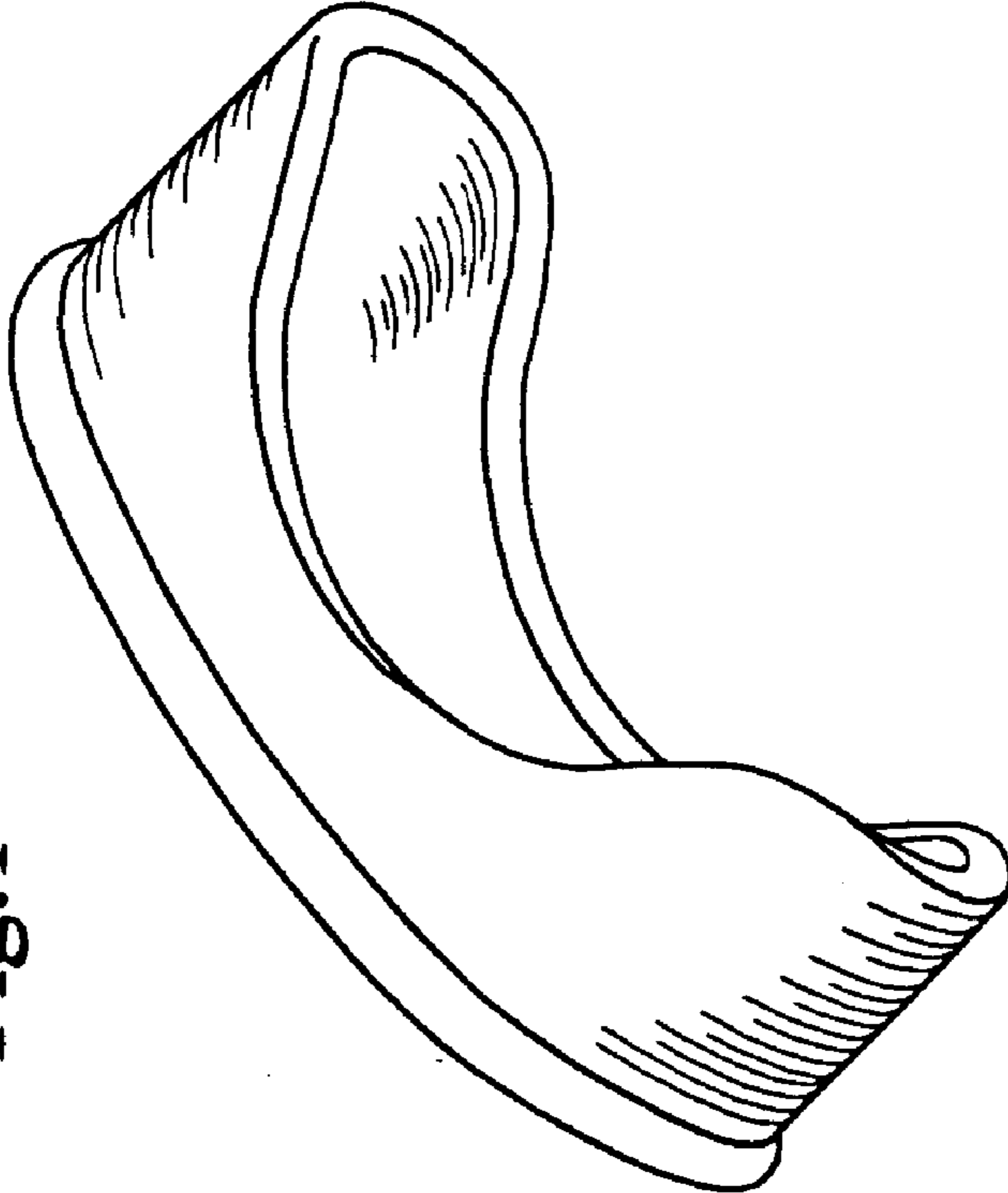


Fig.2

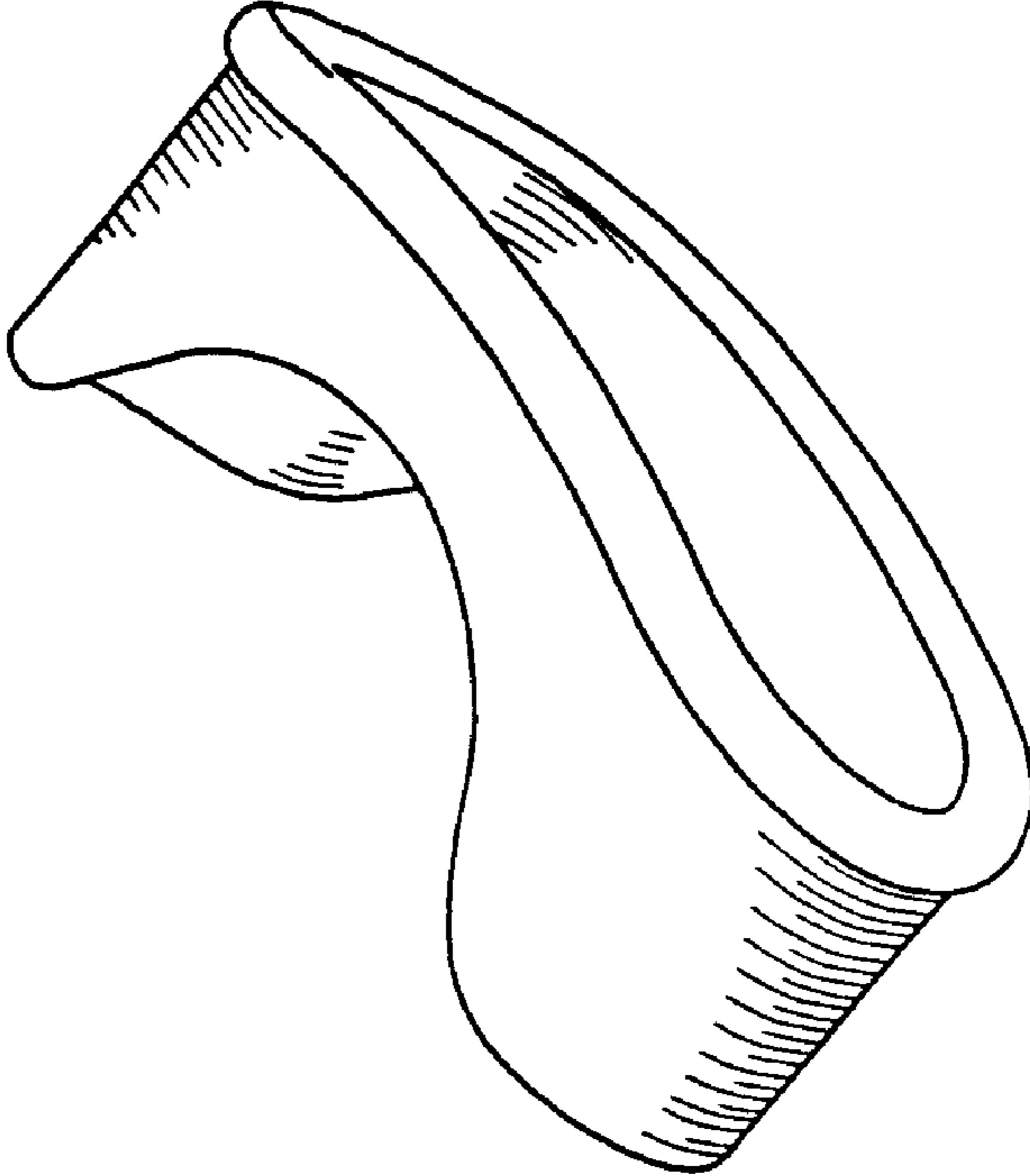


Fig.3

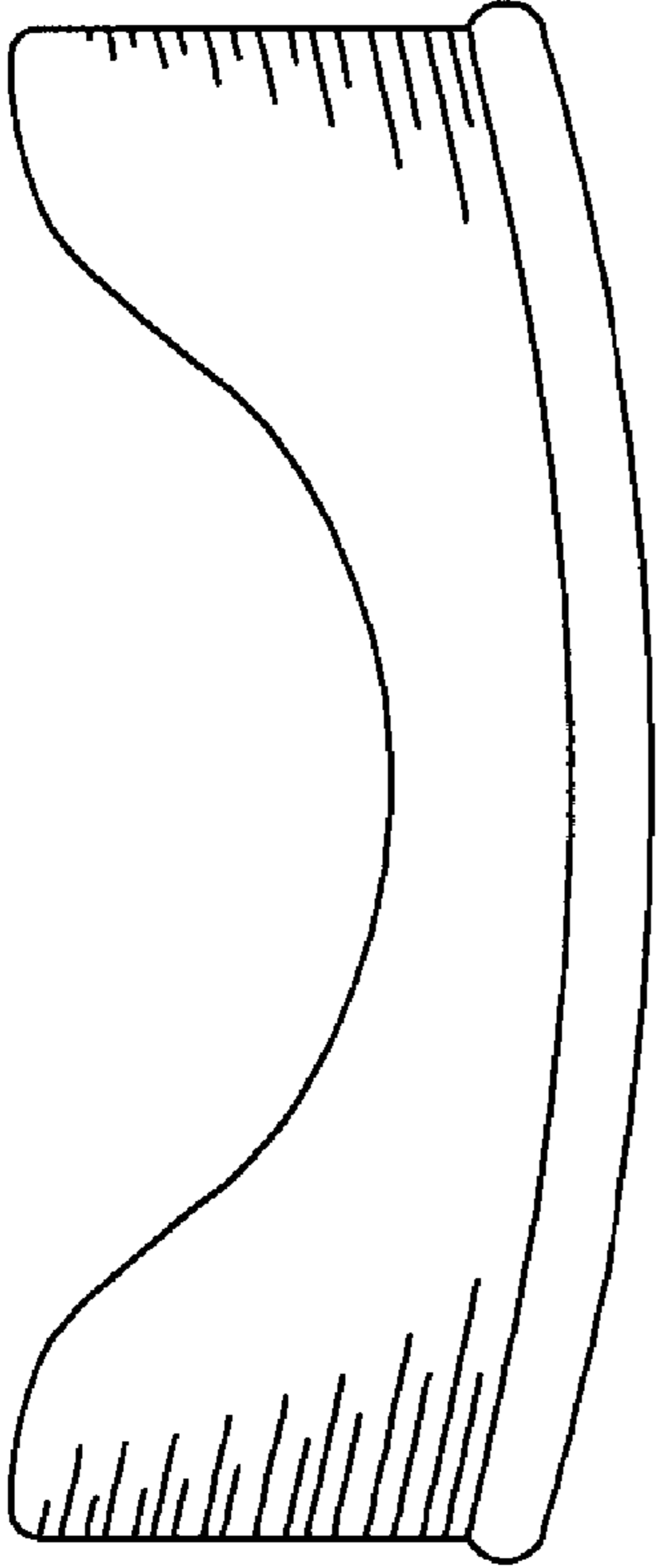


Fig.4

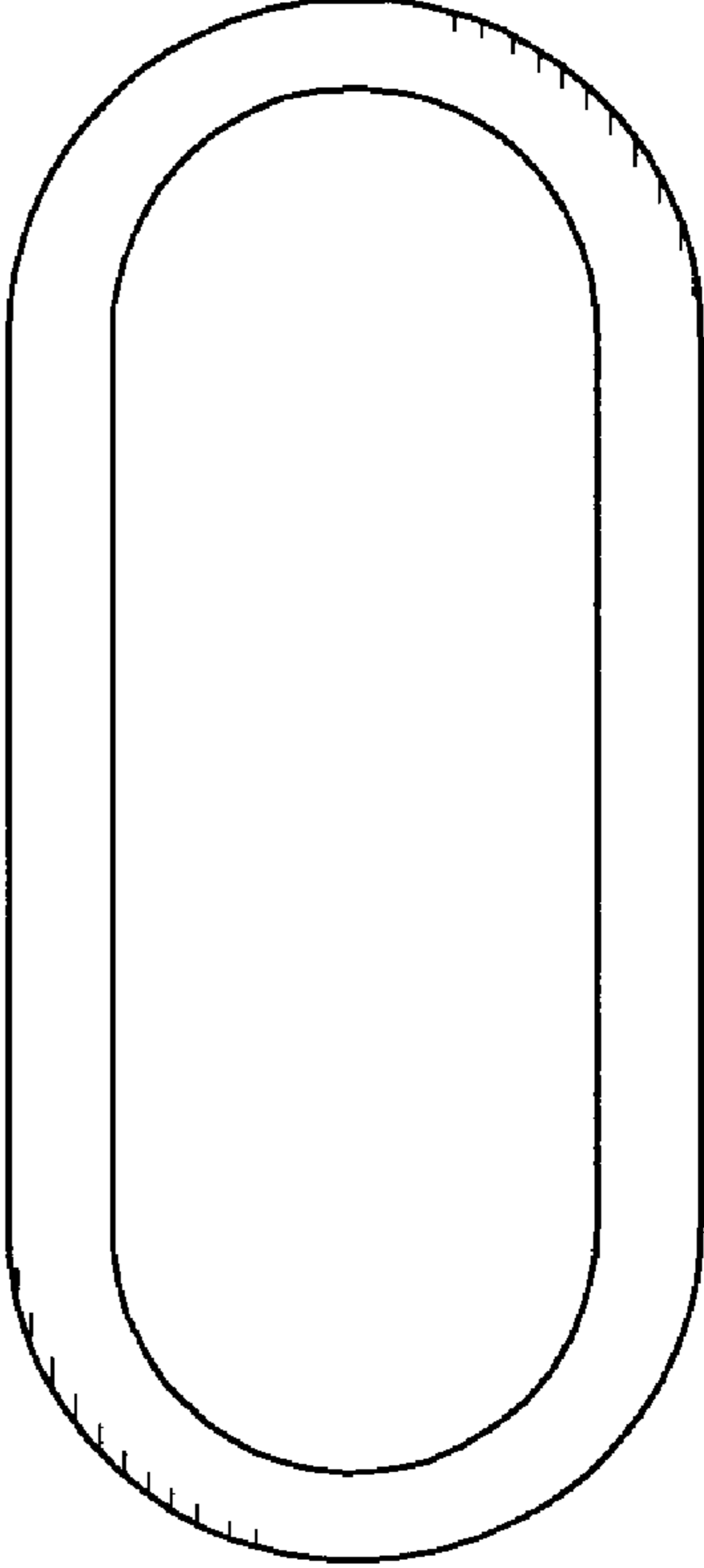


Fig.5

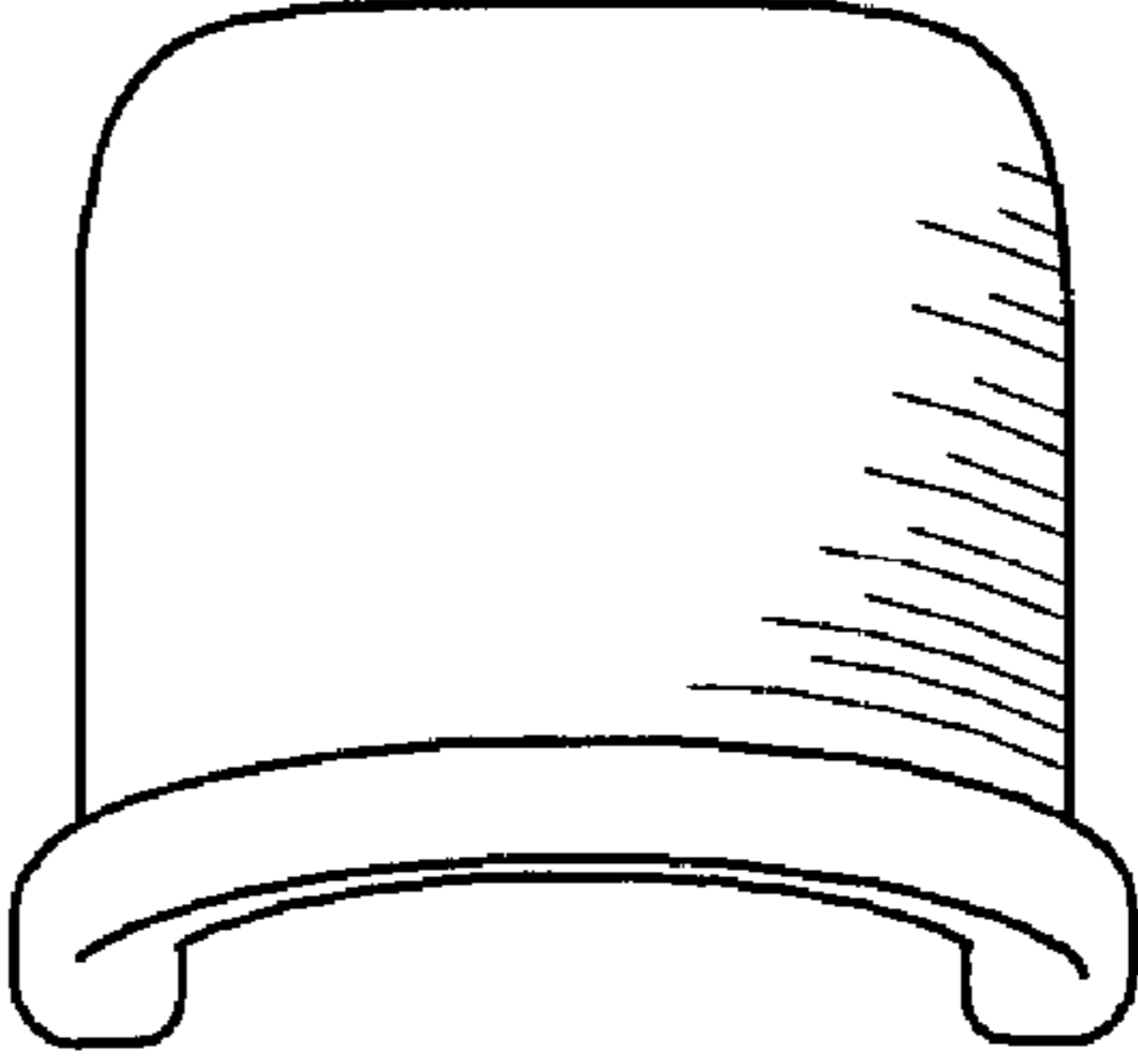


Fig.6

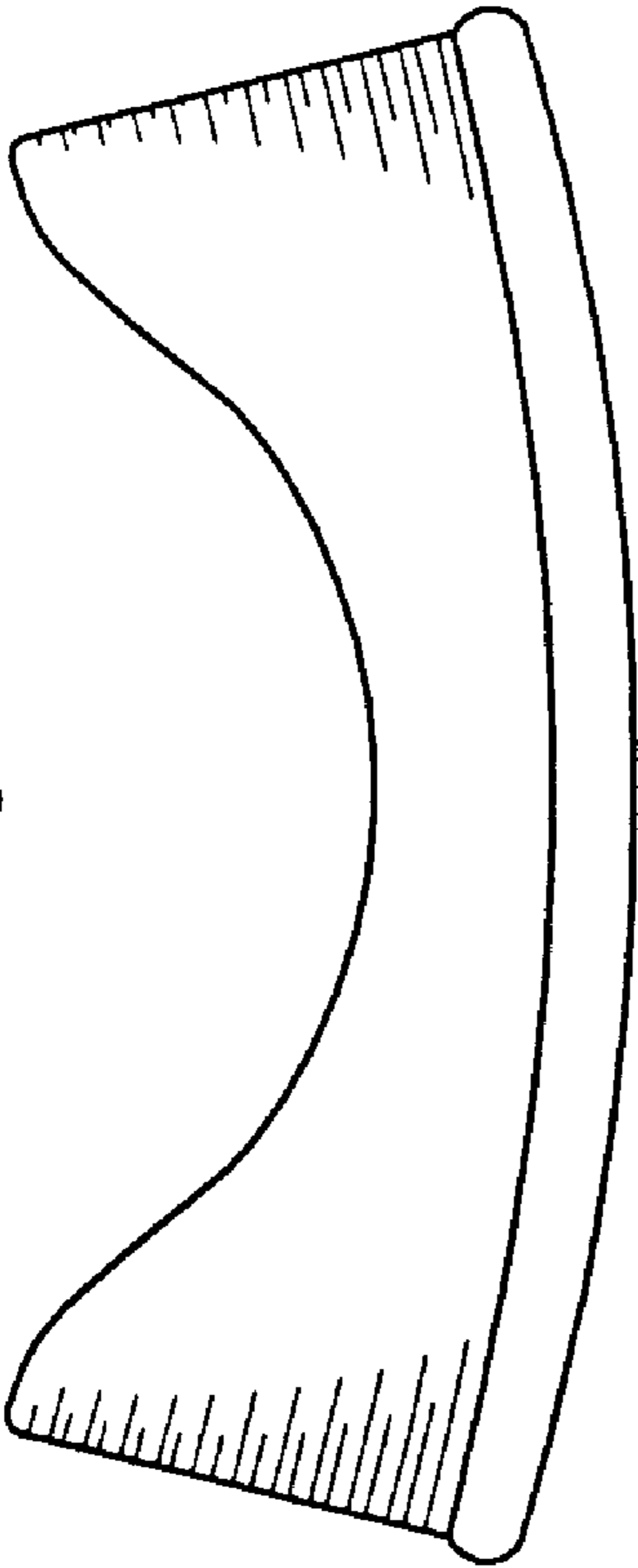


Fig.7

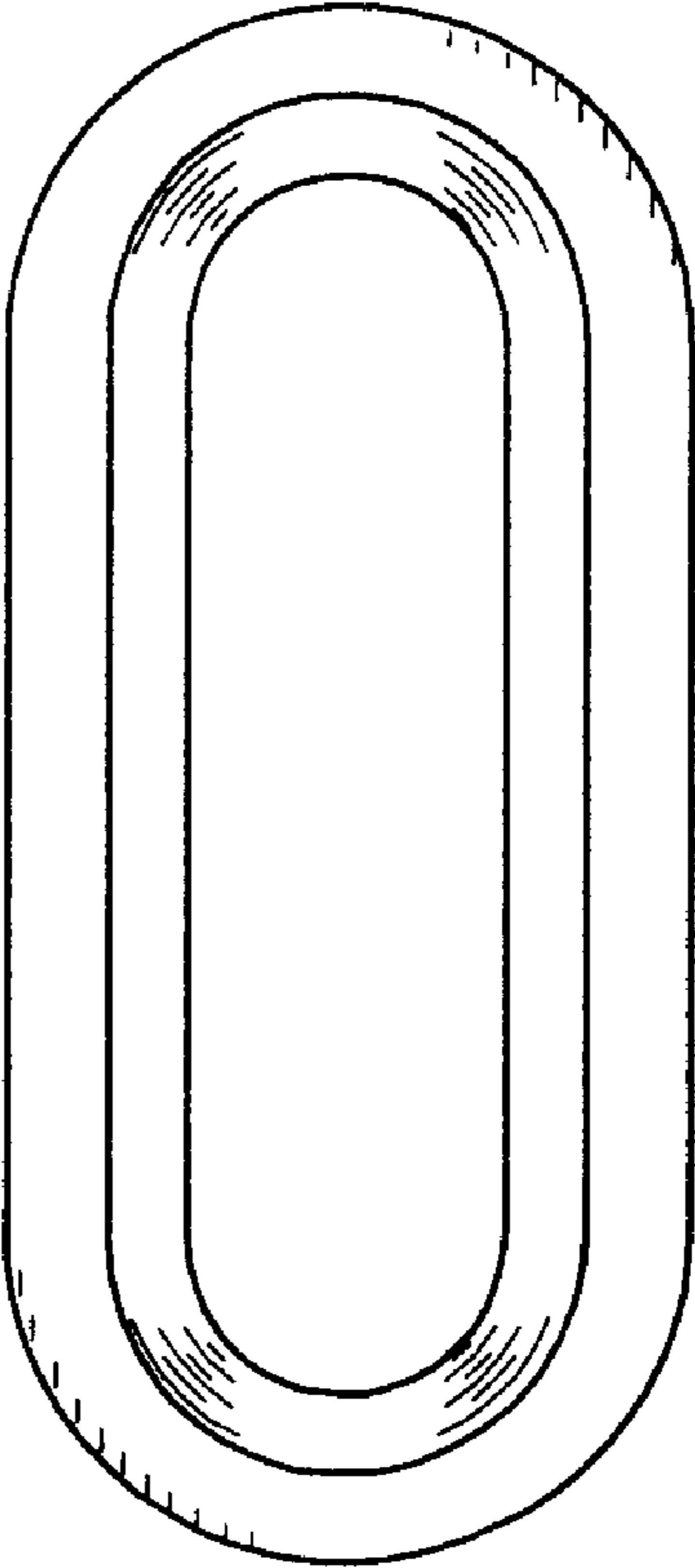


Fig.8

