



US00D470288S

(12) **United States Design Patent** (10) **Patent No.:** **US D470,288 S**  
**Bas** (45) **Date of Patent:** **\*\* Feb. 11, 2003**

(54) **CARTRIDGE FOR A STEAM AND SPRAY IRON**

5,138,778 A \* 8/1992 Brandolini ..... 38/77.8  
D430,371 S \* 8/2000 Brady et al. .... D32/70

(75) Inventor: **Paul Georges Arnold Karel Bas,**  
Amersfoort (NL)

(73) Assignee: **Koninklijke Philips Electronics N.V.,**  
Eindhoven (NL)

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

(21) Appl. No.: **29/163,255**

(22) Filed: **Jul. 1, 2002**

(30) **Foreign Application Priority Data**

Jan. 9, 2002 (XH) ..... DMA/005 567

(51) **LOC (7) Cl.** ..... **07-05**

(52) **U.S. Cl.** ..... **D32/71**

(58) **Field of Search** ..... D32/68, 70-71;  
38/74, 75, 77.1-77.8, 77.81-77.83, 77.9,  
88; 219/245-252

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

2,109,326 A \* 2/1938 Tricomi et al. .... 38/77.83  
3,670,433 A \* 6/1972 Hardwick et al. .... 38/77.3  
4,578,884 A \* 4/1986 Nakao ..... 38/77.3

**FOREIGN PATENT DOCUMENTS**

FR 2653455 \* 4/1991 ..... D06F/75/14  
FR 2802195 \* 6/2001 ..... C02F/1/42  
JP 61-113498 \* 5/1986 ..... D06F/75/14  
JP 2-191497 \* 7/1990 ..... D06F/75/18

\* cited by examiner

*Primary Examiner*—Alan P. Douglas

*Assistant Examiner*—Lavone D. Tabor

(74) *Attorney, Agent, or Firm*—Ernestine C. Bartlett

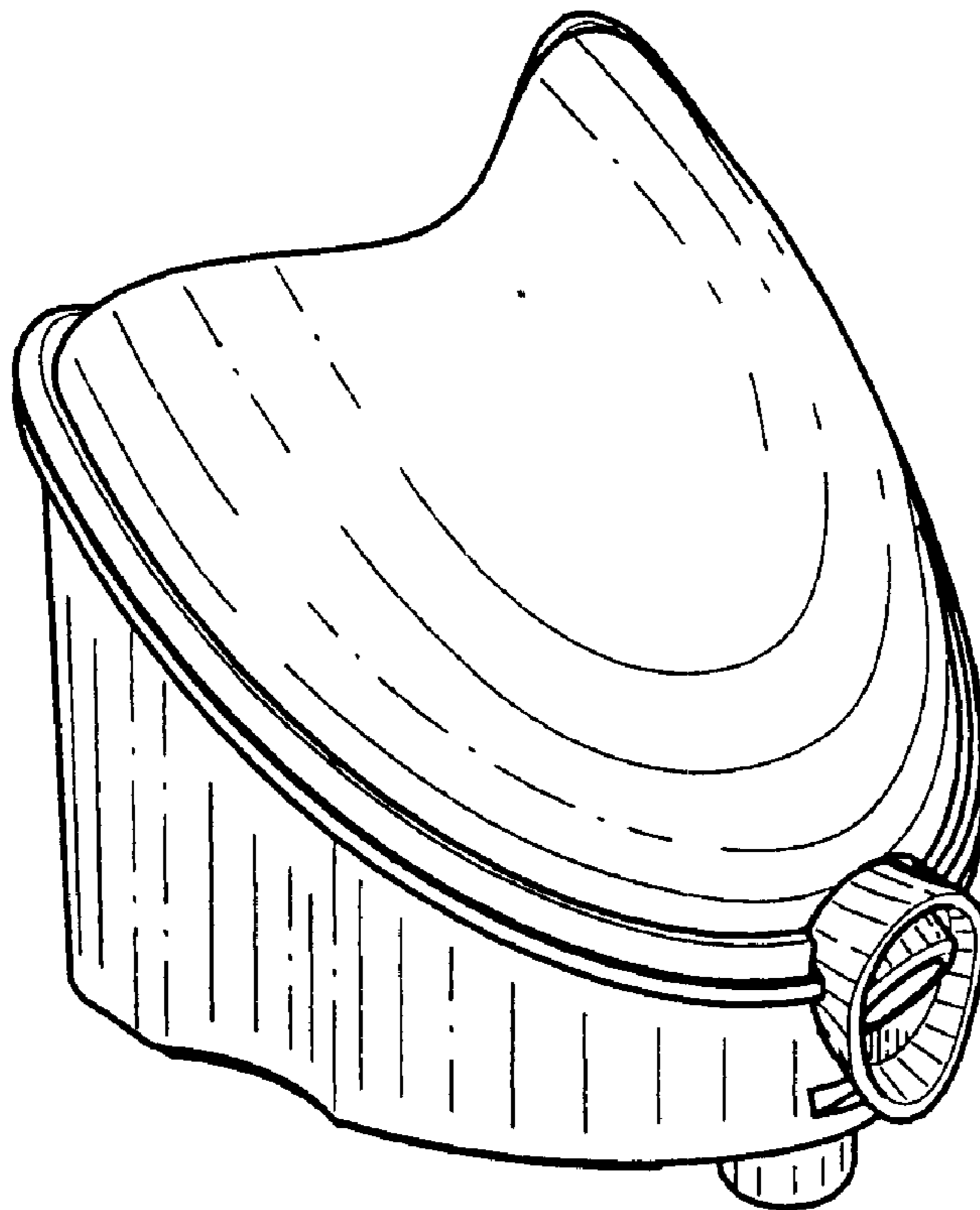
(57) **CLAIM**

The ornamental design for a cartridge for a steam and spray iron, as shown.

**DESCRIPTION**

FIG. 1 is a perspective view showing my design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.

**1 Claim, 3 Drawing Sheets**



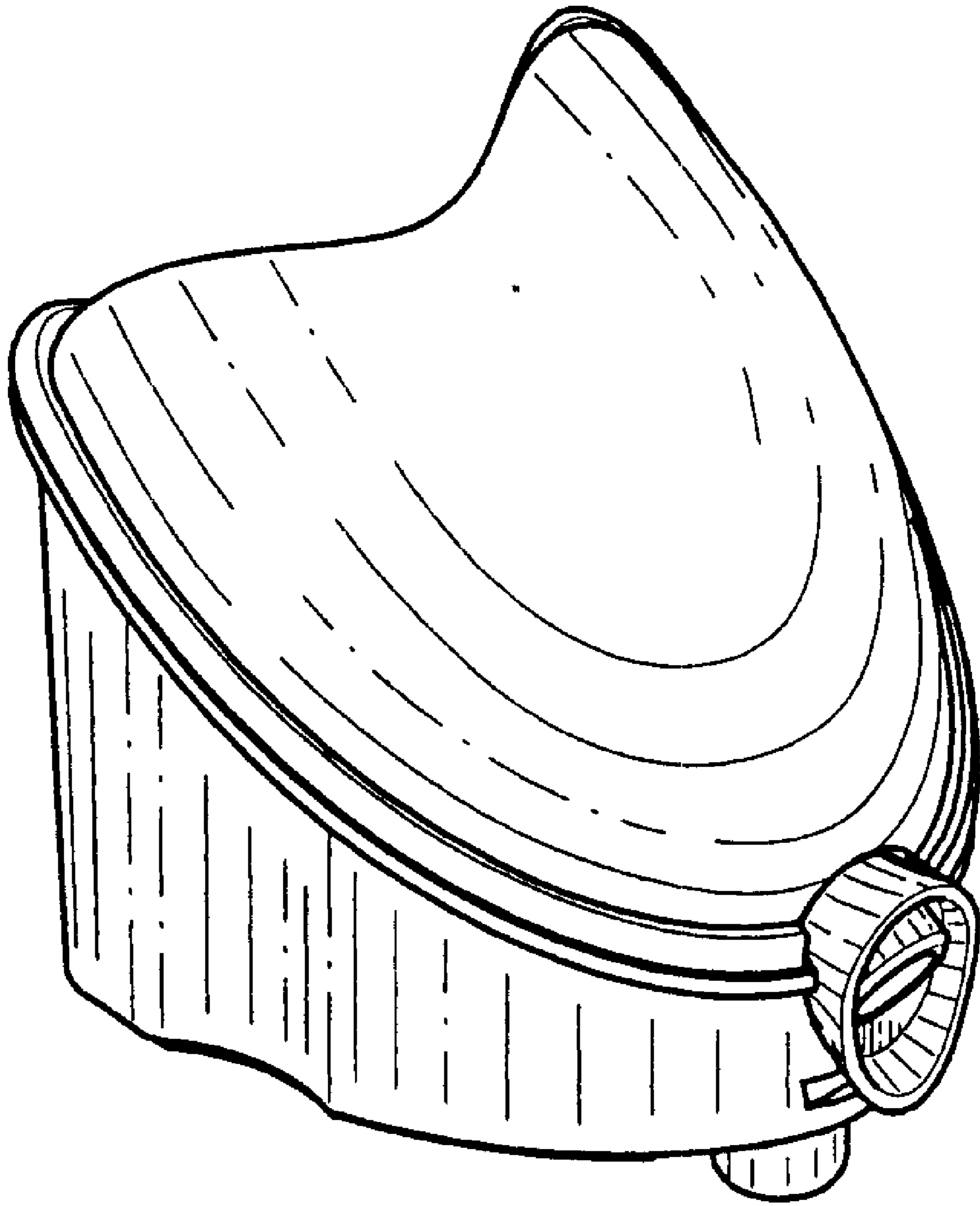


FIG. 1

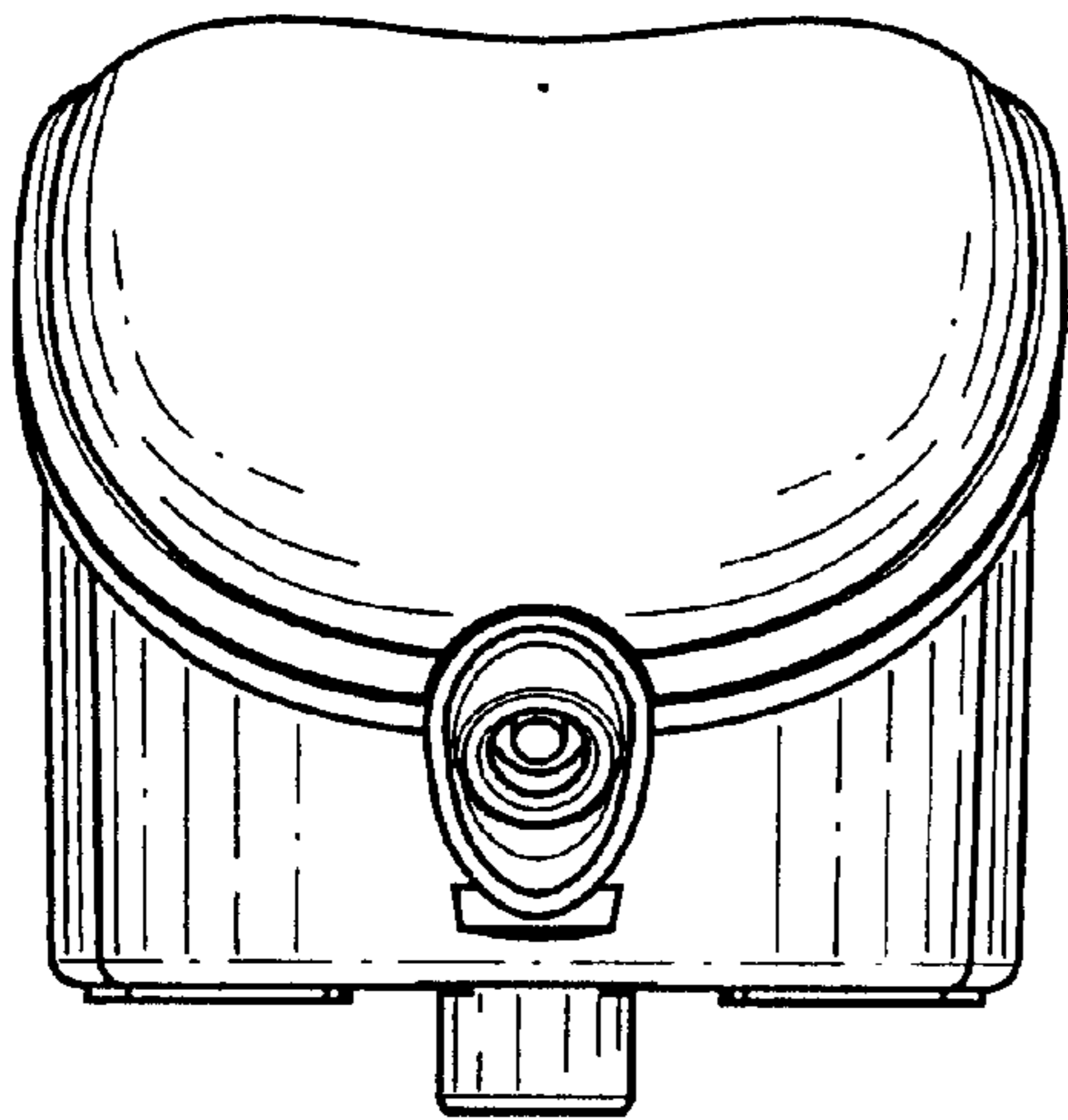


FIG. 2

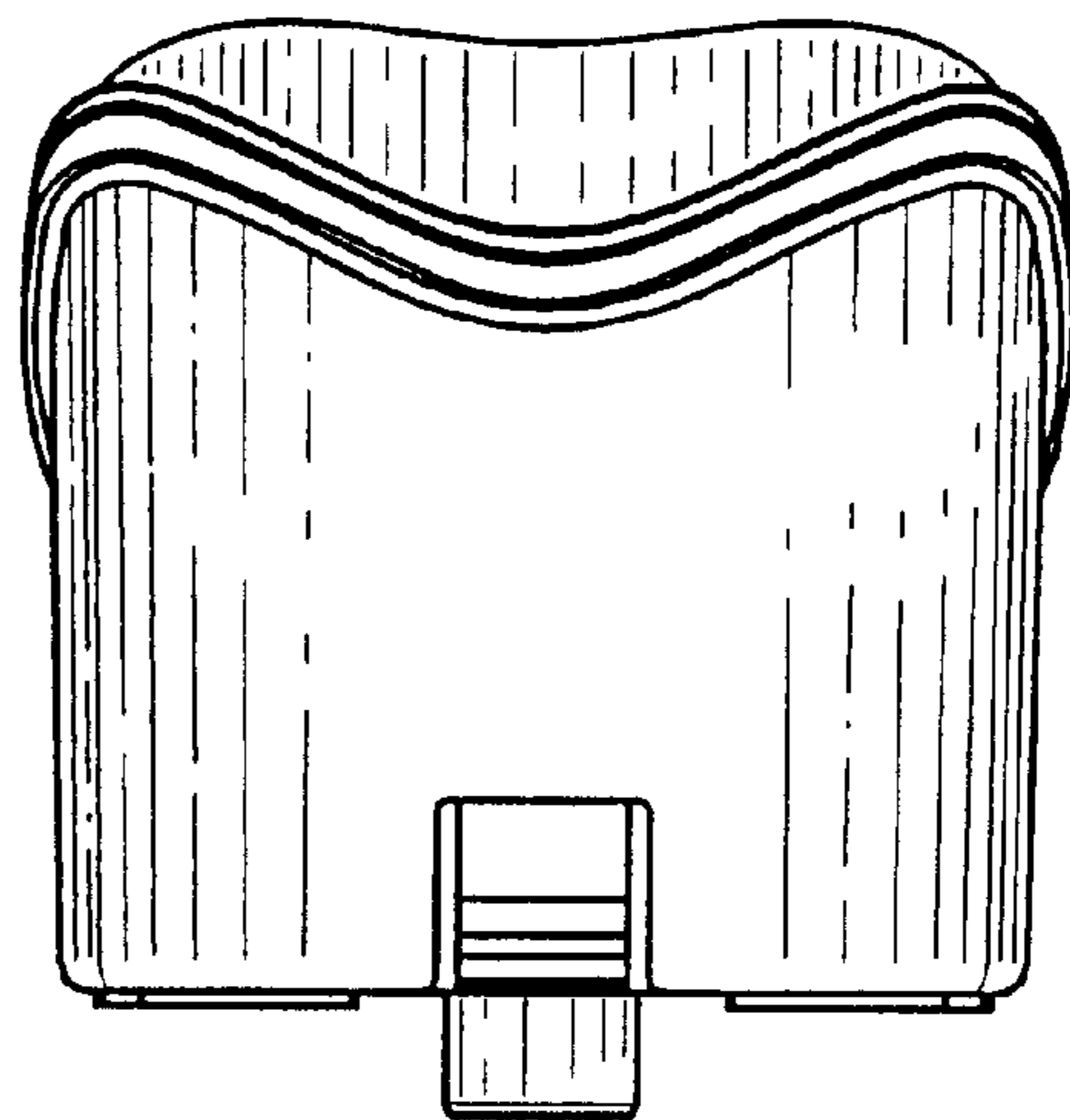


FIG. 3

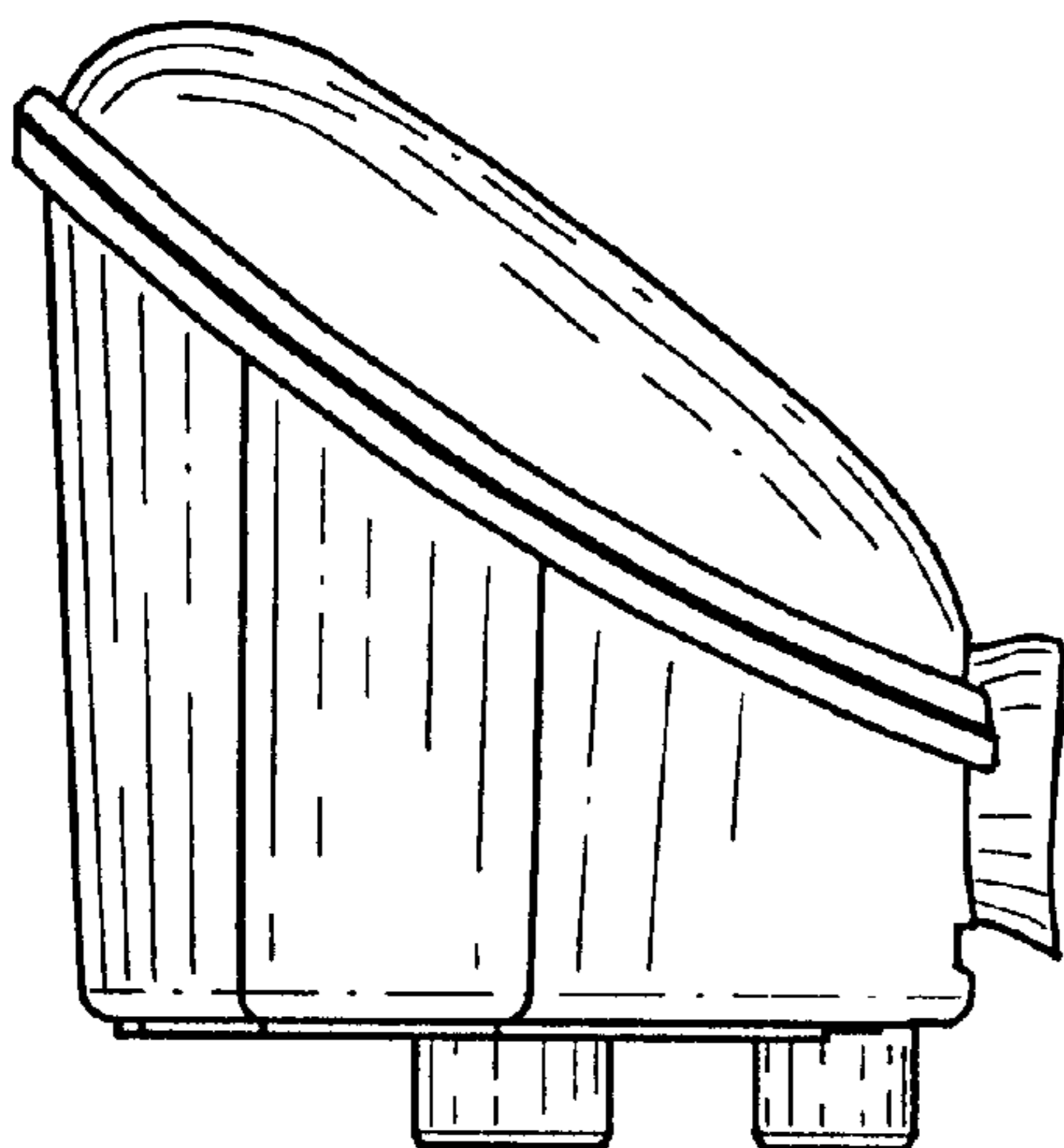


FIG. 4

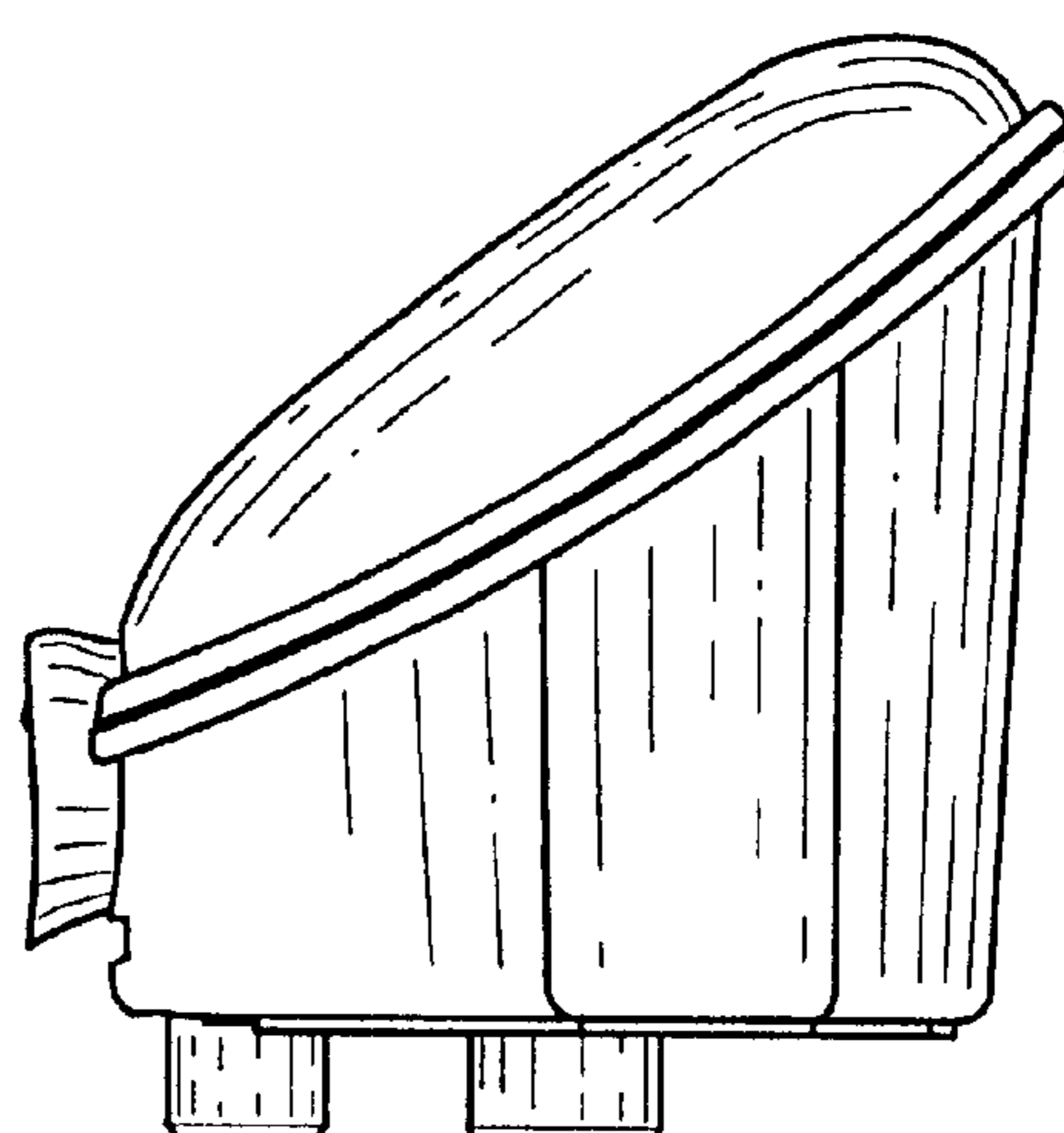


FIG. 5

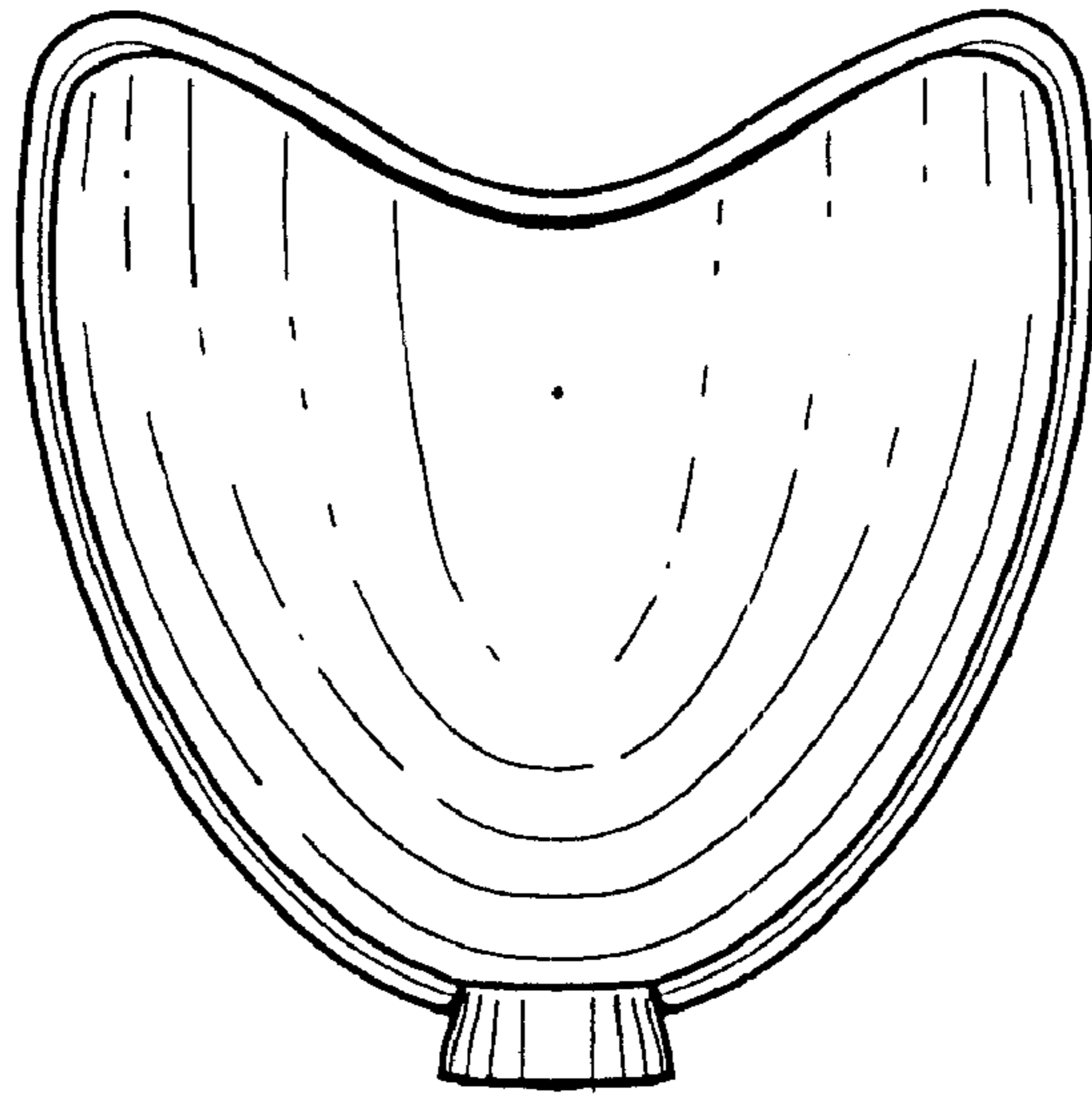


FIG. 6

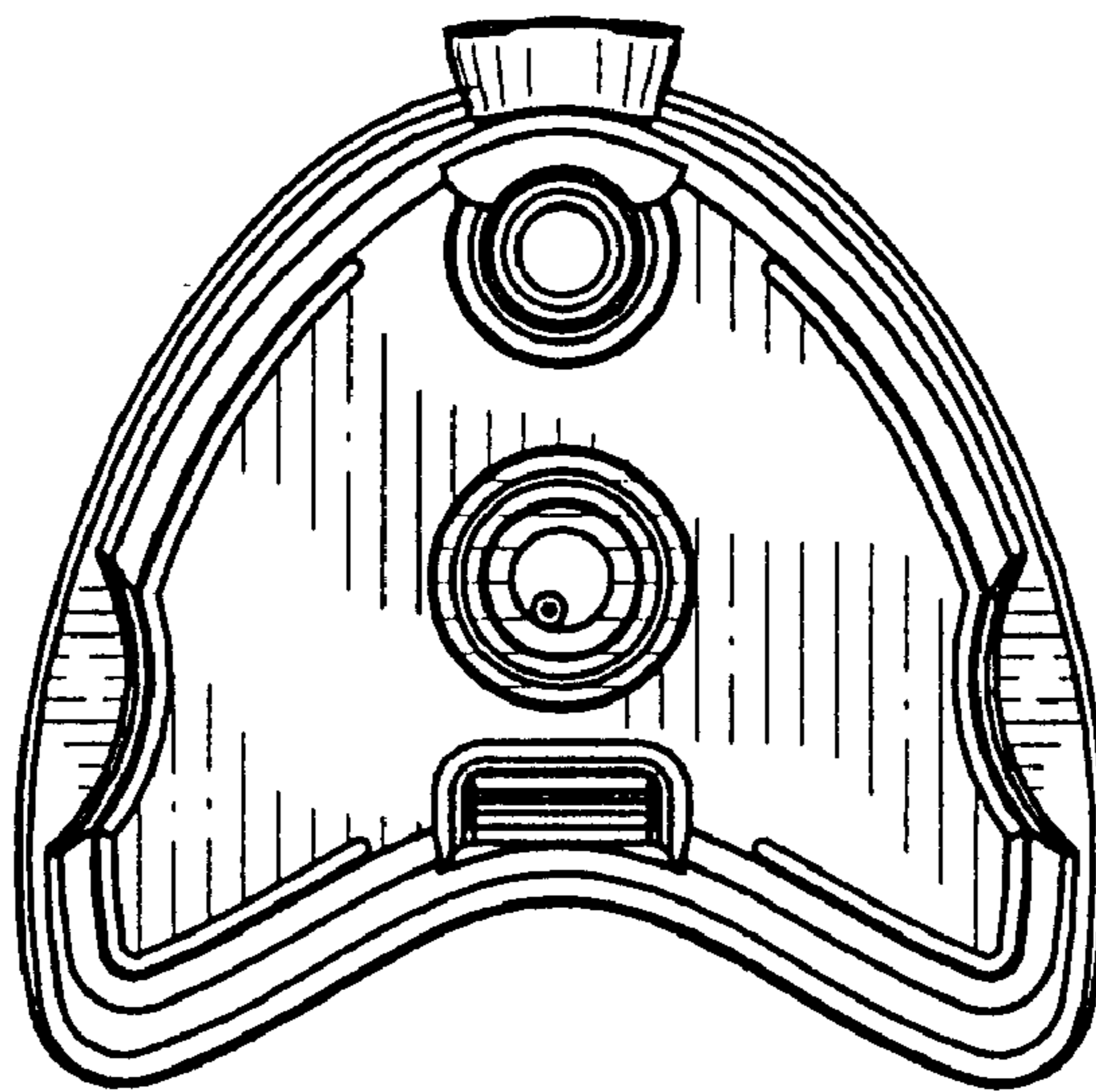


FIG. 7