



US00D657450S

(12) **United States Design Patent**  
**Lee et al.**

(10) **Patent No.:** **US D657,450 S**  
(45) **Date of Patent:** **\*\* Apr. 10, 2012**

(54) **STRAPLESS RESPIRATORY MASK**

(75) Inventors: **Gary C. J. Lee**, I-Lan (TW);  
**Hsuan-Liang Kang**, Shihlin Dist. (TW);  
**Shu-Ping Zou**, Shihlin Dist. (TW)

(73) Assignee: **Galemed Corporation**, I-Lan (TW)

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

(21) Appl. No.: **29/355,945**

(22) Filed: **Feb. 17, 2010**

(30) **Foreign Application Priority Data**

Dec. 18, 2009 (TW) ..... 98306106

(51) **LOC (9) Cl.** ..... **29-02**

(52) **U.S. Cl.** ..... **D24/110.1; D24/110.4**

(58) **Field of Classification Search** ..... D24/110,  
D24/110.1, 110.4, 110.5; 128/206.11, 206.21,  
128/206.25, 206.27, 206.28, 207.11, 207.13,  
128/207.17

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D435,650 S \* 12/2000 Kwok ..... D24/110.1  
D464,133 S \* 10/2002 Barnett et al. .... D24/110.1

D570,474 S \* 6/2008 Lin ..... D24/110.1  
D572,816 S \* 7/2008 Lang et al. .... D24/110.1  
D583,049 S \* 12/2008 Chandran et al. .... D24/110.1  
D584,400 S \* 1/2009 McAuley et al. .... D24/110.1  
7,556,043 B2 \* 7/2009 Ho et al. .... 128/207.18

\* cited by examiner

*Primary Examiner* — Ian Simmons

*Assistant Examiner* — Christopher Lee

(74) *Attorney, Agent, or Firm* — Merchant & Gould P.C.

(57) **CLAIM**

The ornamental design for a strapless respiratory mask, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of strapless respiratory mask showing my new 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;

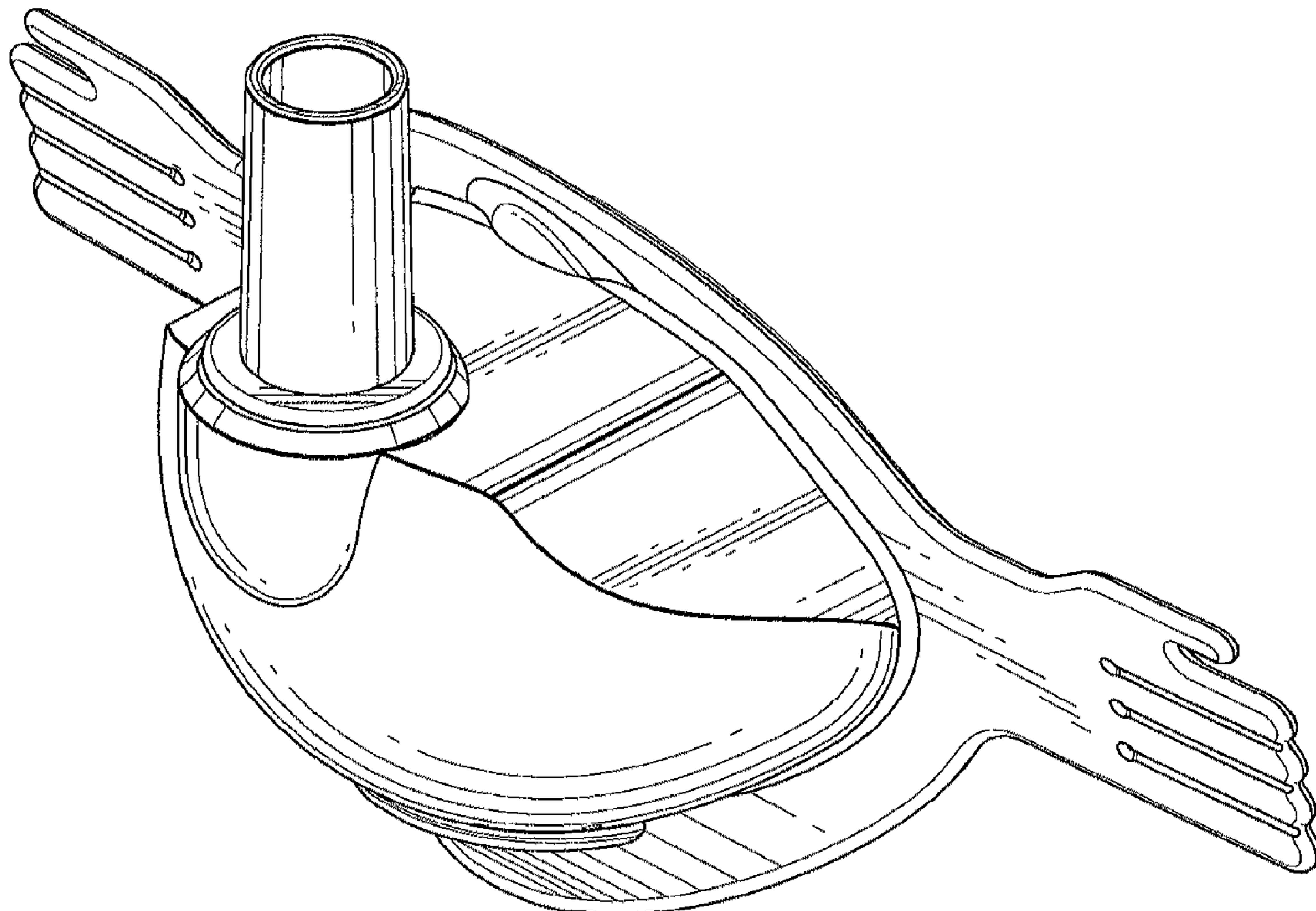
FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken lines in FIG. 3 are included for the purpose of illustrating a portion of the strapless respiratory mask that forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



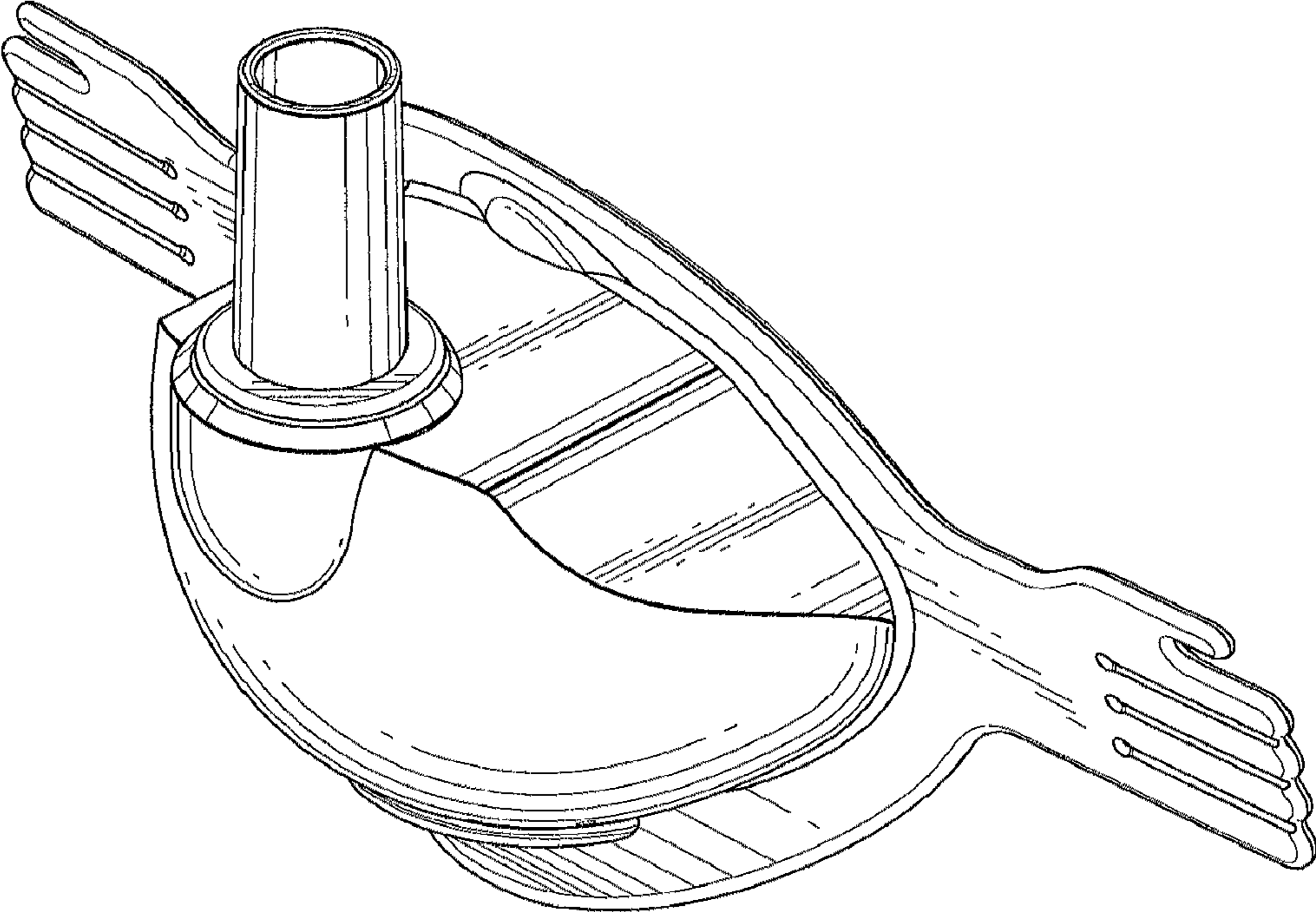


FIG. 1

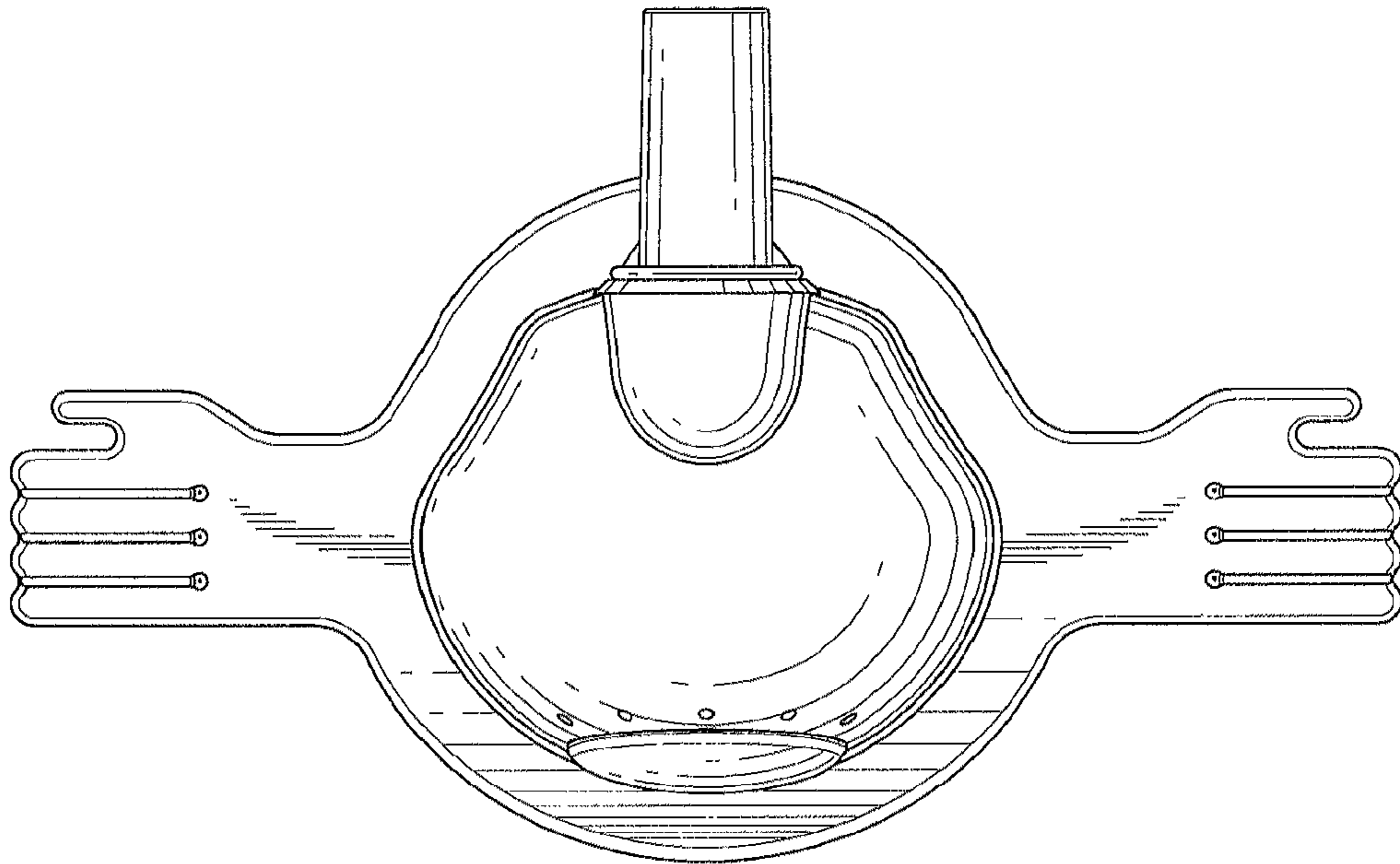


FIG. 2

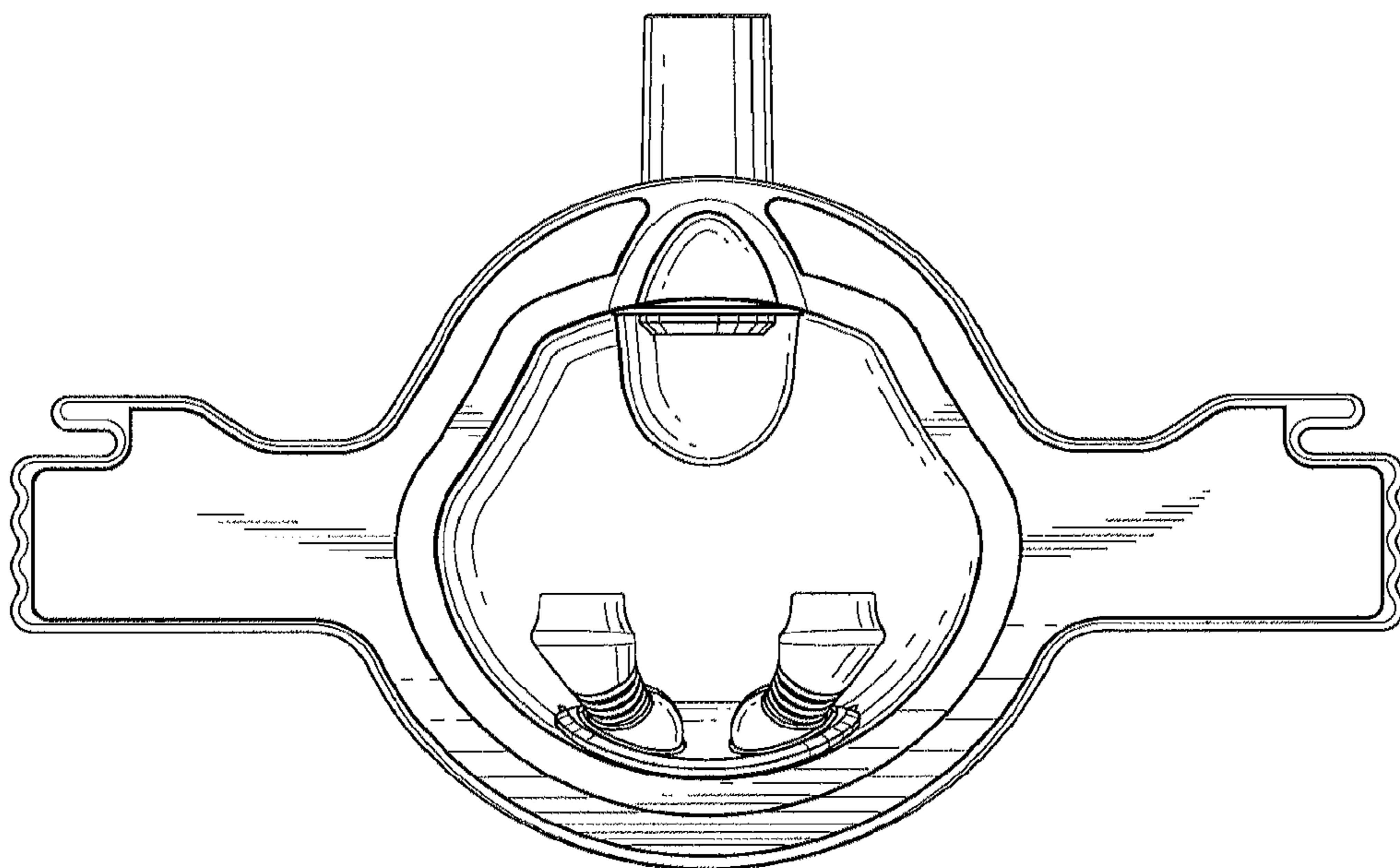


FIG. 3

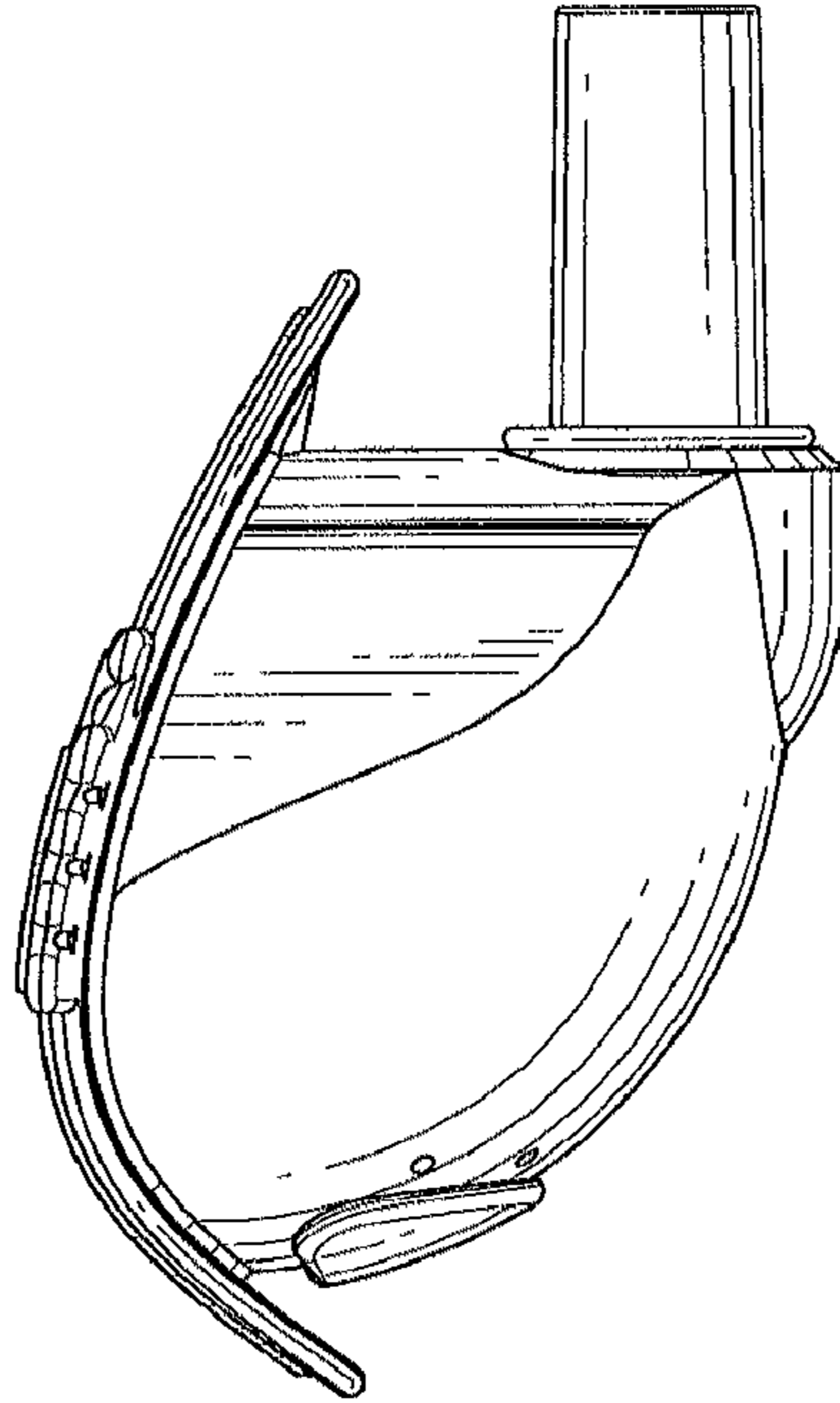


FIG. 4

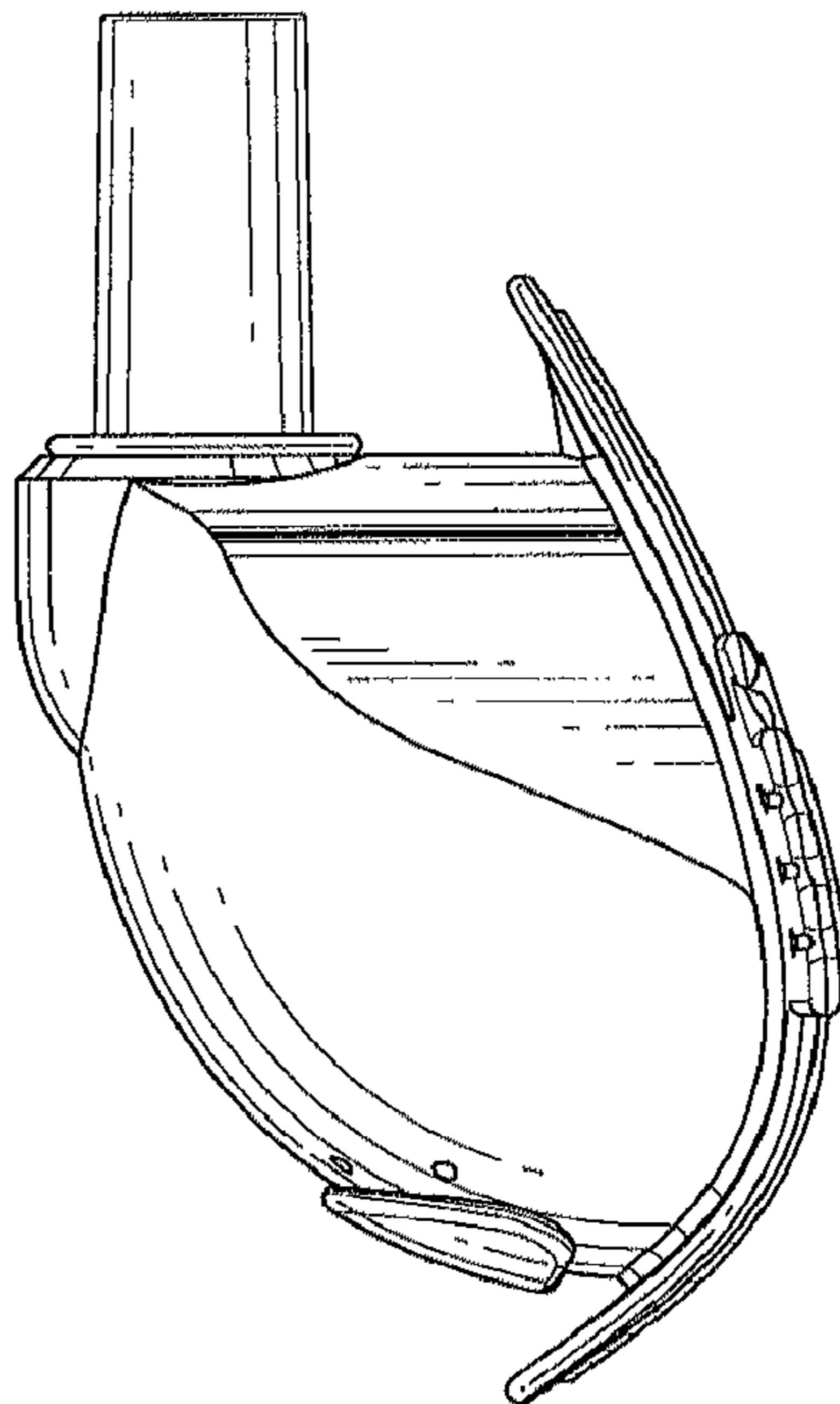


FIG. 5



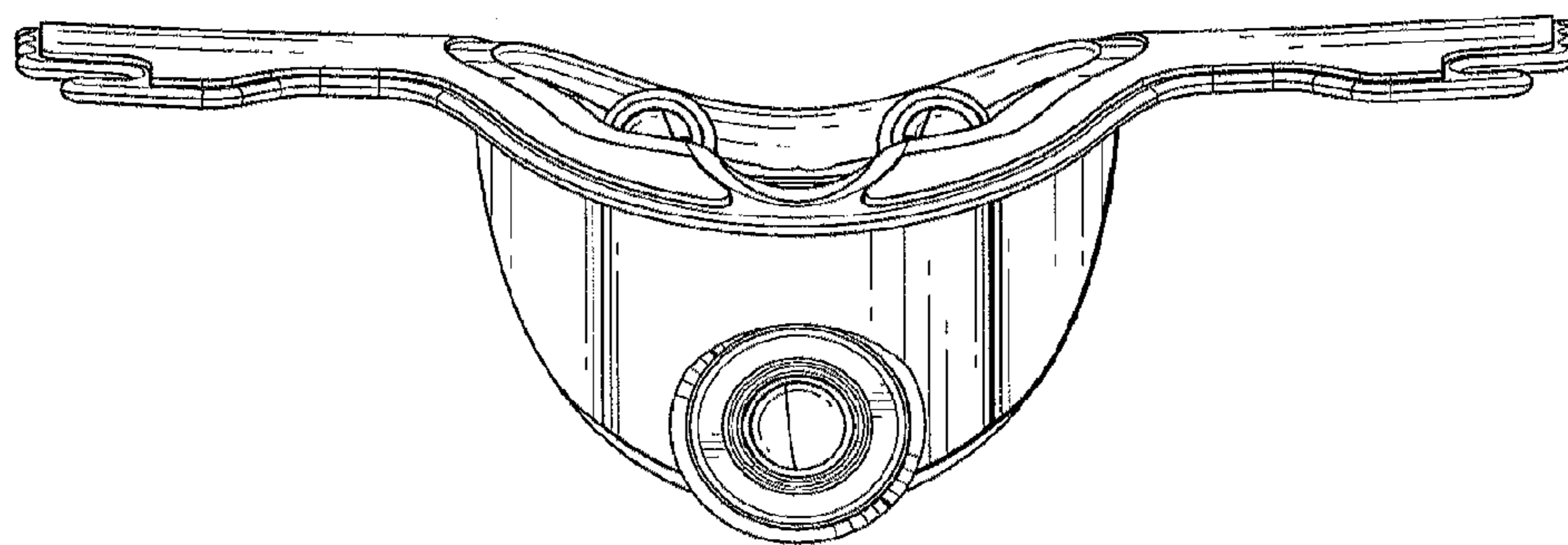


FIG. 6

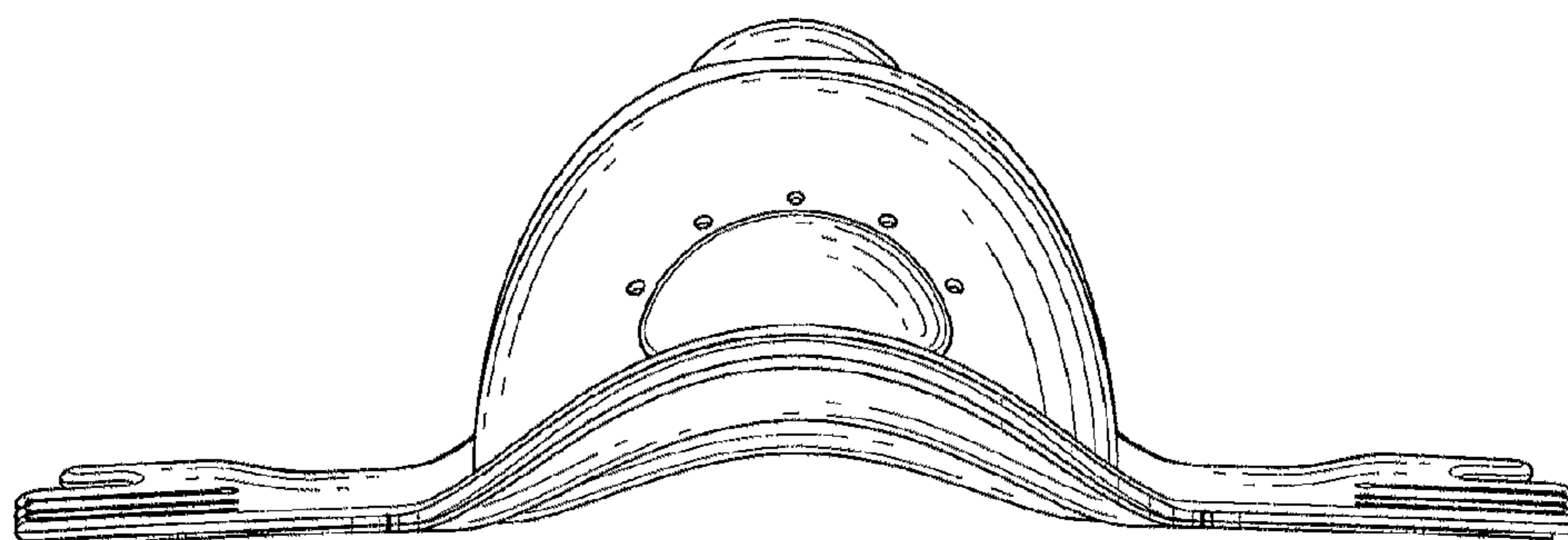


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D657,450 S  
APPLICATION NO. : 29/355945  
DATED : April 10, 2012  
INVENTOR(S) : Lee et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Drawings:

Fig. 2 & 3 should be replaced with the corrected Fig. 2 & 3 as shown here.

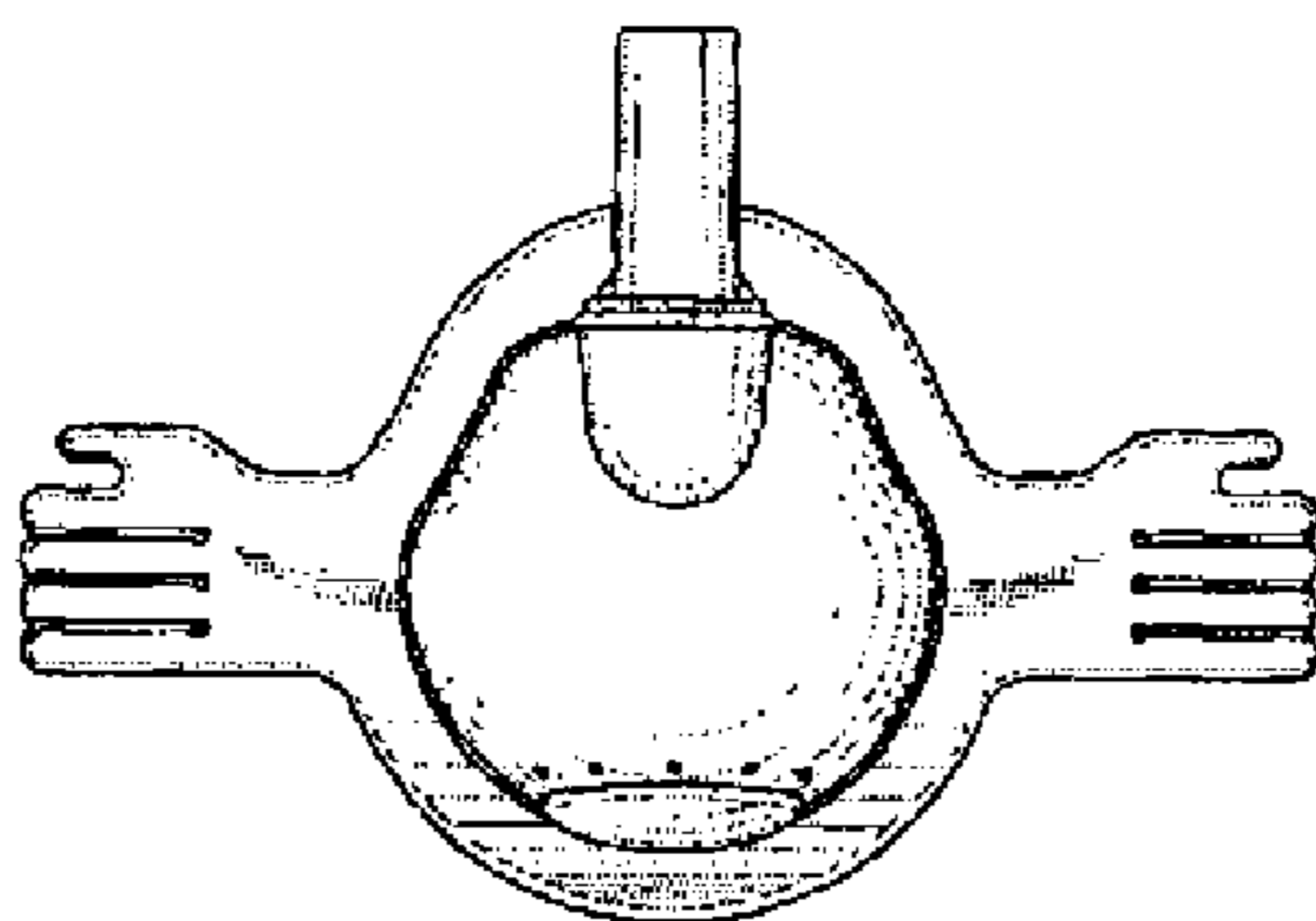


FIG. 2

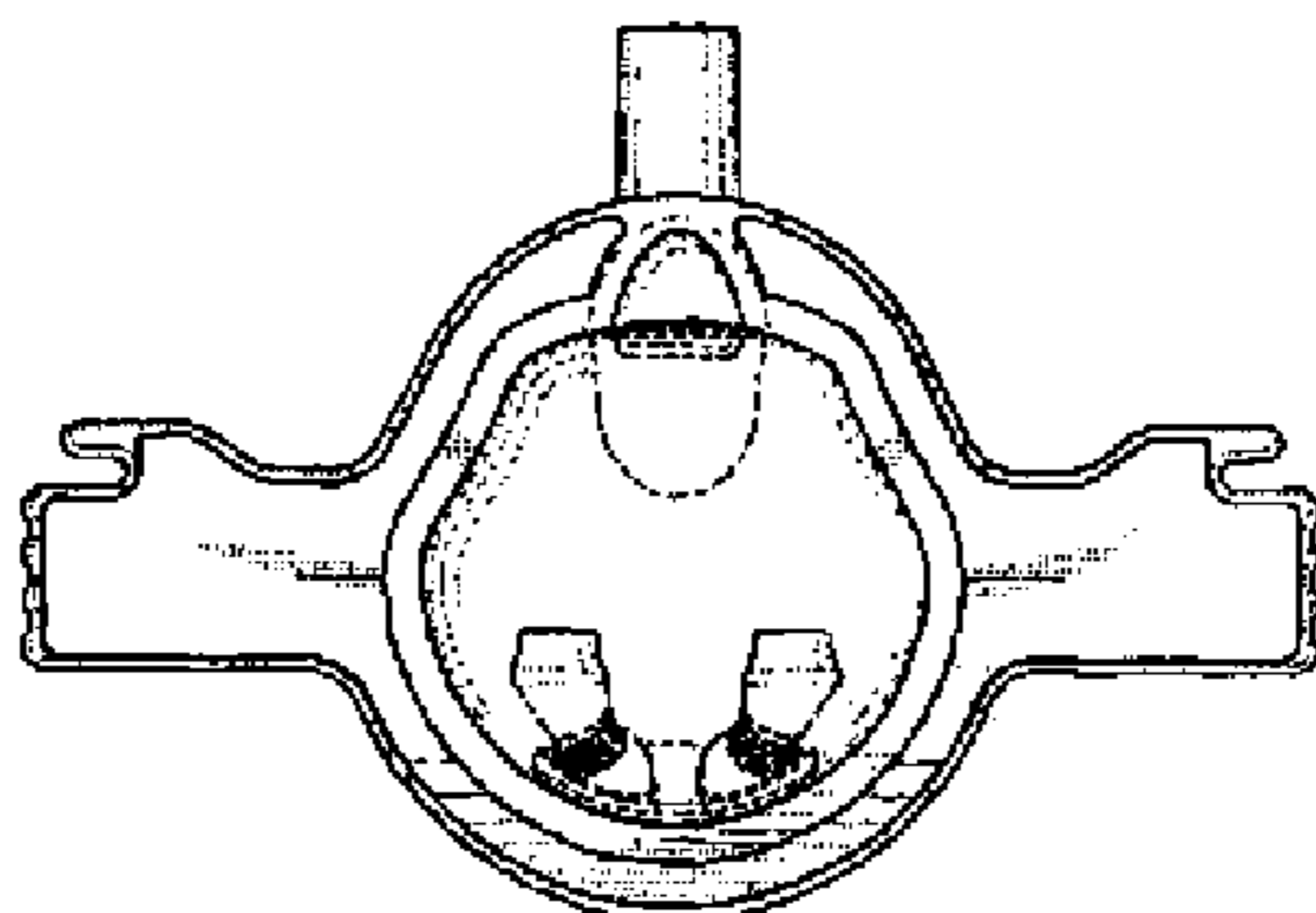


FIG. 3

Signed and Sealed this  
Twenty-fifth Day of February, 2014

*Michelle K. Lee*

Michelle K. Lee  
Deputy Director of the United States Patent and Trademark Office