



US00D865158S

(12) **United States Design Patent** (10) **Patent No.:** **US D865,158 S**
Khera et al. (45) **Date of Patent:** **** Oct. 29, 2019**

(54) **RESPIRATORY MASK**

(71) Applicant: **ResMed Pty Ltd**, Bella Vista, New South Wales (AU)

(72) Inventors: **Rahul Khera**, Sydney (AU); **Damien Julian Mazzone**, Sydney (AU); **Justin John Formica**, Sydney (AU)

(73) Assignee: **ResMed Pty Ltd**, Bella Vista (AU)

(**) Term: **15 Years**

(21) Appl. No.: **29/585,443**

(22) Filed: **Nov. 23, 2016**

(51) **LOC (12) Cl.** **29-02**

(52) **U.S. Cl.**

USPC **D24/110.4**

(58) **Field of Classification Search**

USPC D24/110–110.6, 127, 129; D29/110

CPC A61M 16/0616; A61M 16/0633; A61M

16/06; A61M 16/0666; A61M 16/0683;

A61M 16/0605; A61M 16/0622; A61M

16/0644; A61M 16/0875; A61M 16/0816;

A61M 16/08; B63C 11/205; B63C 11/16;

B63C 11/186; B63C 11/12

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D586,907 S * 2/2009 Judson D24/110.1

D623,288 S * 9/2010 Lubke D24/110.1

D656,231 S * 3/2012 Henry D24/110.1

D659,237 S * 5/2012 Lubke D24/110.1

D664,250 S * 7/2012 Scheiner D24/110.1

D691,712 S * 10/2013 Judson D24/110.1

D692,554 S * 10/2013 Siew D24/110.1

D704,329 S * 5/2014 Collazo D24/110.1

D708,736 S * 7/2014 Judson D24/110.5

D737,953 S * 9/2015 Wells D24/110

D740,935 S * 10/2015 Cullen D24/110.1

D743,535 S * 11/2015 Wells D24/110

D751,687 S * 3/2016 Daly D24/110

D757,252 S * 5/2016 Von Moger D24/110.5

D764,049 S * 8/2016 Cullen D24/110.4

D770,036 S * 10/2016 Walls D24/110.4

D787,661 S * 5/2017 Edwards D24/110.4

D787,662 S * 5/2017 Guney D24/110.4

(Continued)

Primary Examiner — Sheryl Lane

Assistant Examiner — Aula Soroush

(74) *Attorney, Agent, or Firm* — Nixon & Vanderhye P.C.

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a respiratory mask showing a first embodiment of our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a top view thereof;

FIG. 5 is a bottom view thereof;

FIG. 6 is a left side view thereof;

FIG. 7 is a right side view thereof;

FIG. 8 is a front perspective view of a respiratory mask showing a second embodiment of our new design;

FIG. 9 is a front view thereof;

FIG. 10 is a rear view thereof;

FIG. 11 is a top view thereof;

FIG. 12 is a bottom view thereof;

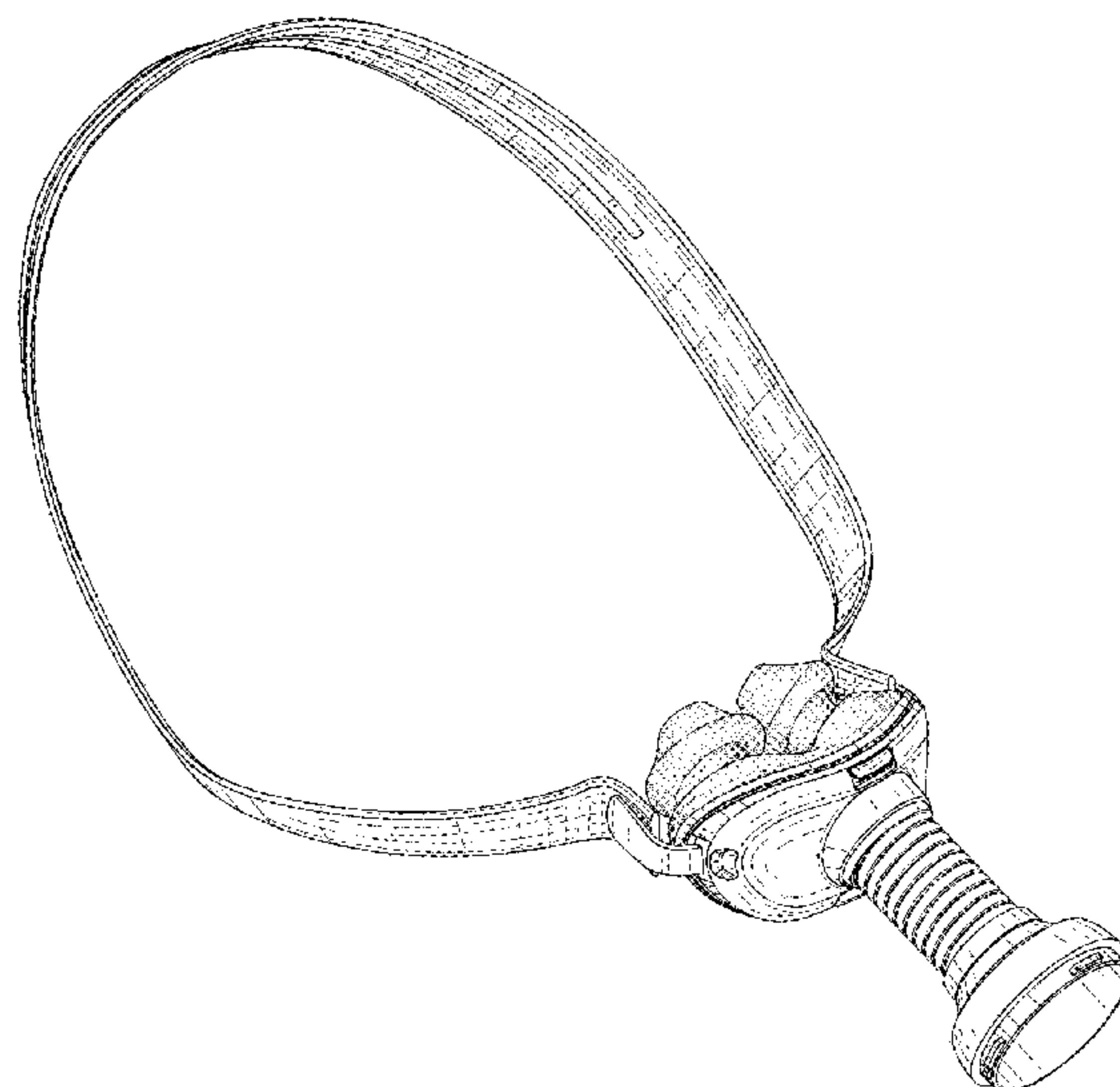
FIG. 13 is a left side view thereof; and,

FIG. 14 is a right side view thereof.

The broken lines in the drawings depict portions of the respiratory mask that form no part of the claimed design.

In FIGS. 1-7, textile hatching has been used to delineate the headgear, and the stippled section of the respiratory mask represent contrast or contrasting materials compared to those elements where line shading is used.

1 Claim, 12 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D794,772	S	*	8/2017	Cullen		D24/110.4
D805,630	S	*	12/2017	Formica		D24/110
D808,516	S	*	1/2018	Edwards		D24/110.4
2012/0090622	A1	*	4/2012	Chang		A61M 16/0666
						128/207.18
2014/0000614	A1	*	1/2014	Chang		A61M 16/0666
						128/205.25
2017/0000964	A1	*	1/2017	Shafer		A61M 16/06
2017/0368285	A1	*	12/2017	Wood		A61M 16/0605
2018/0001044	A1	*	1/2018	Stephens		A61M 16/0627

* cited by examiner

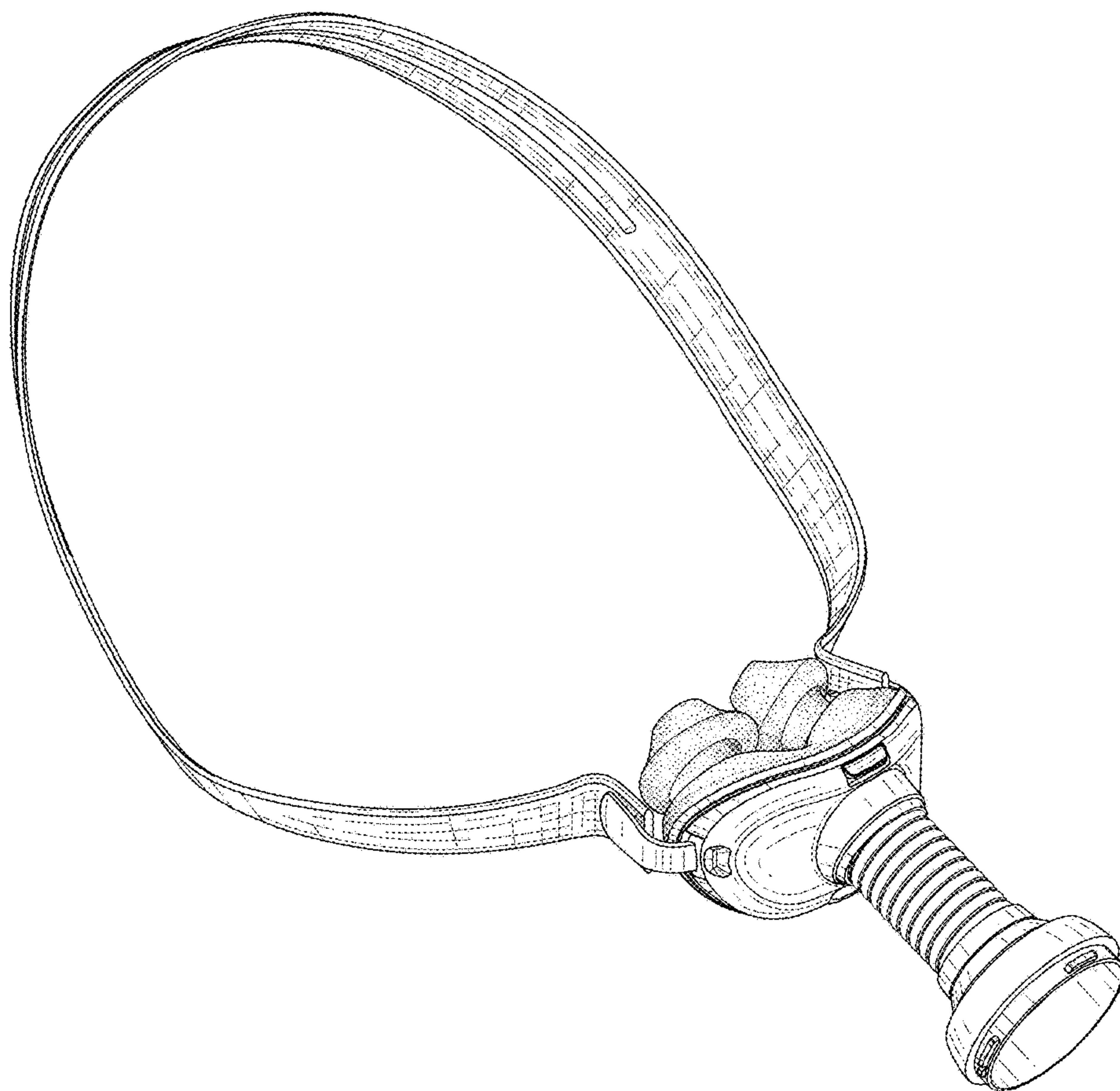


FIG. 1

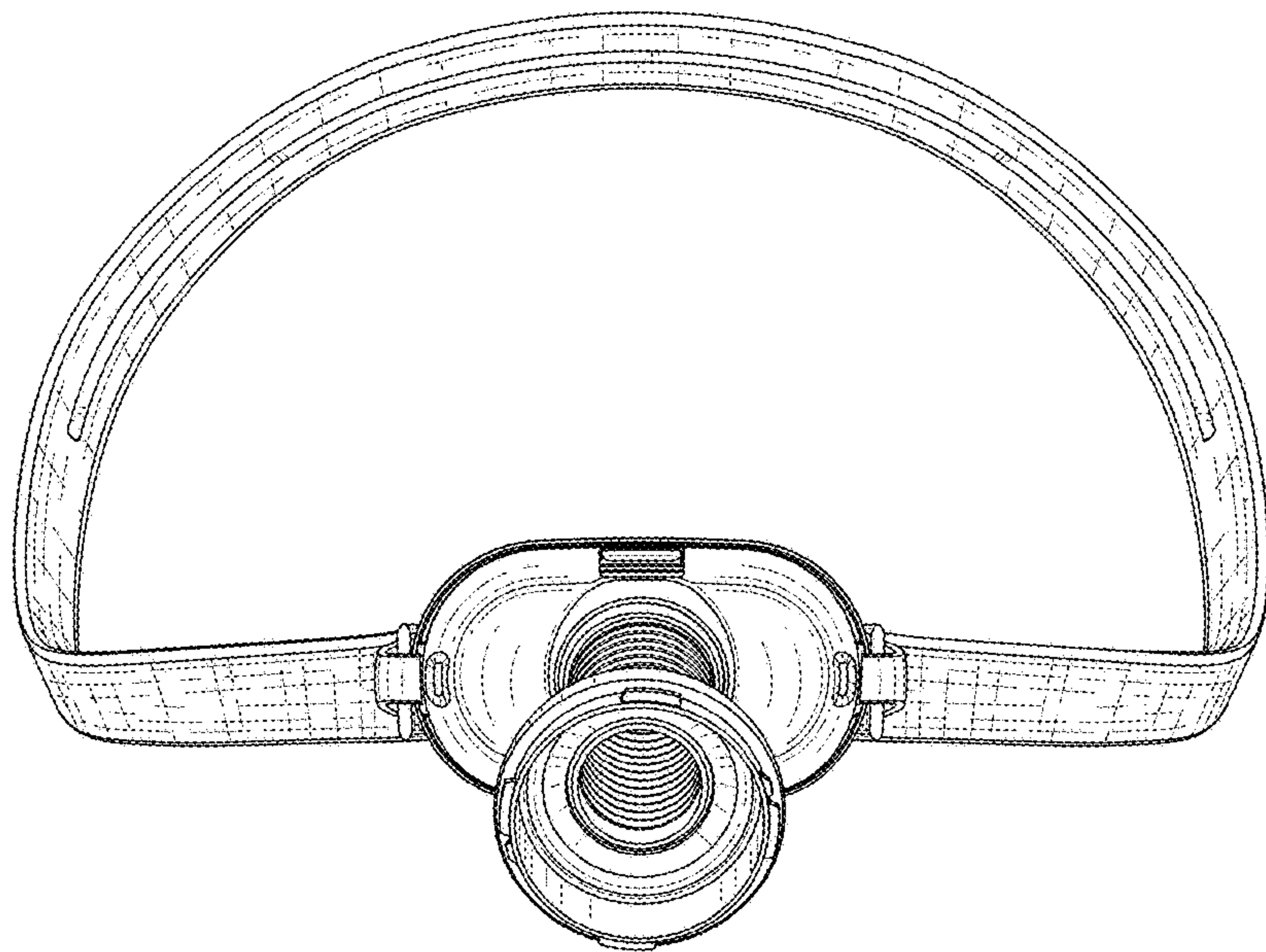


FIG. 2

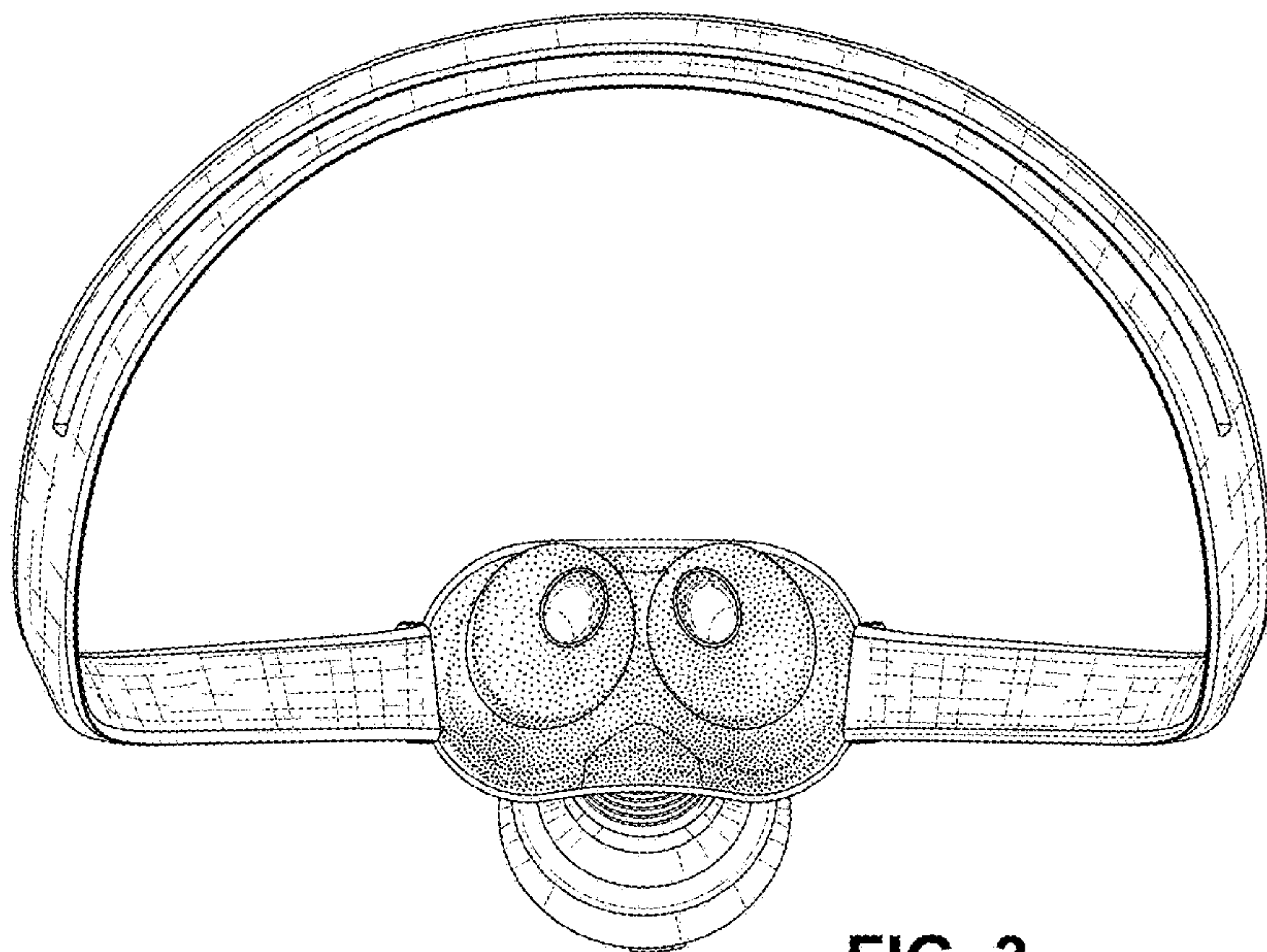


FIG. 3



FIG. 4

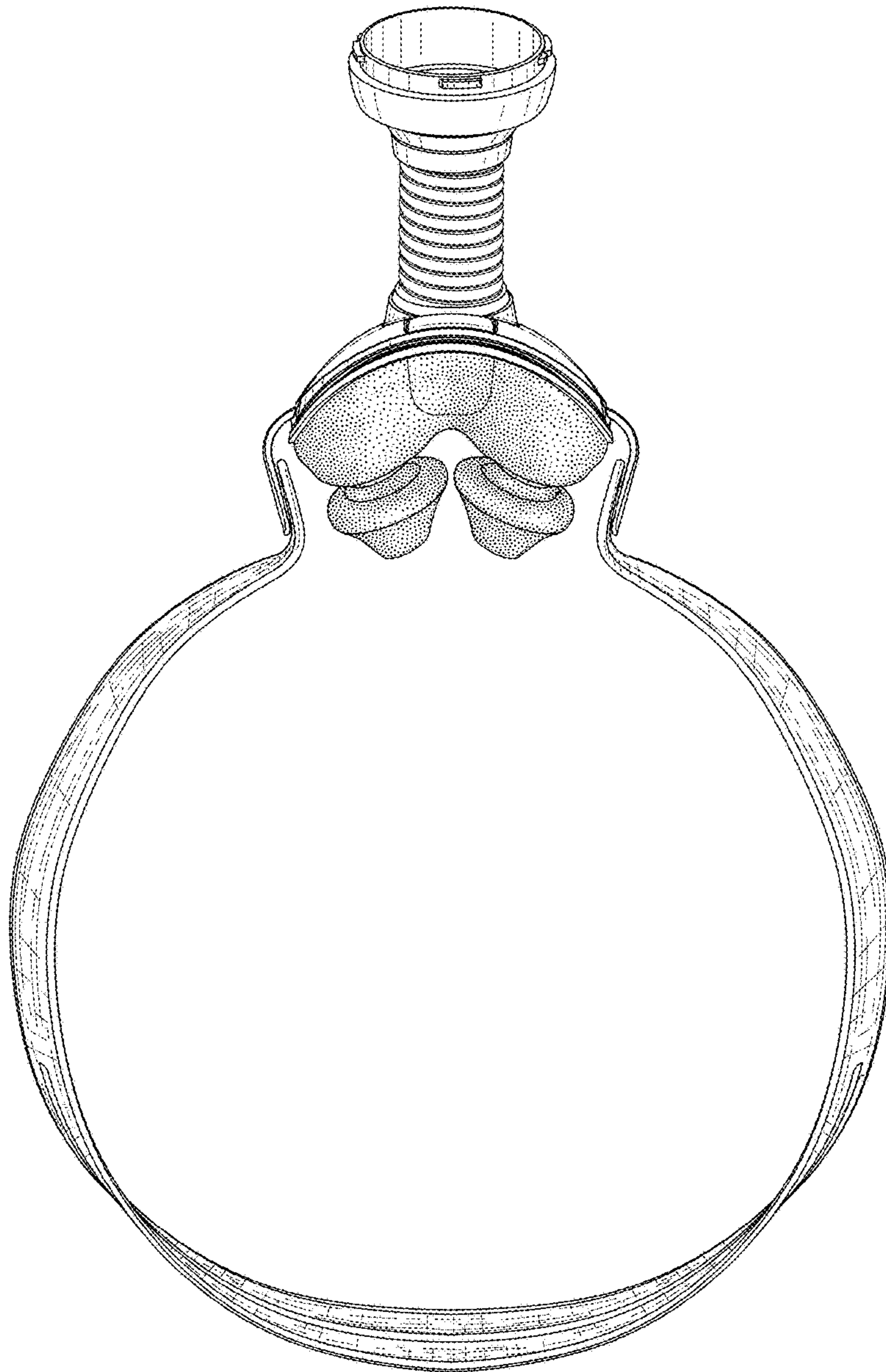


FIG. 5

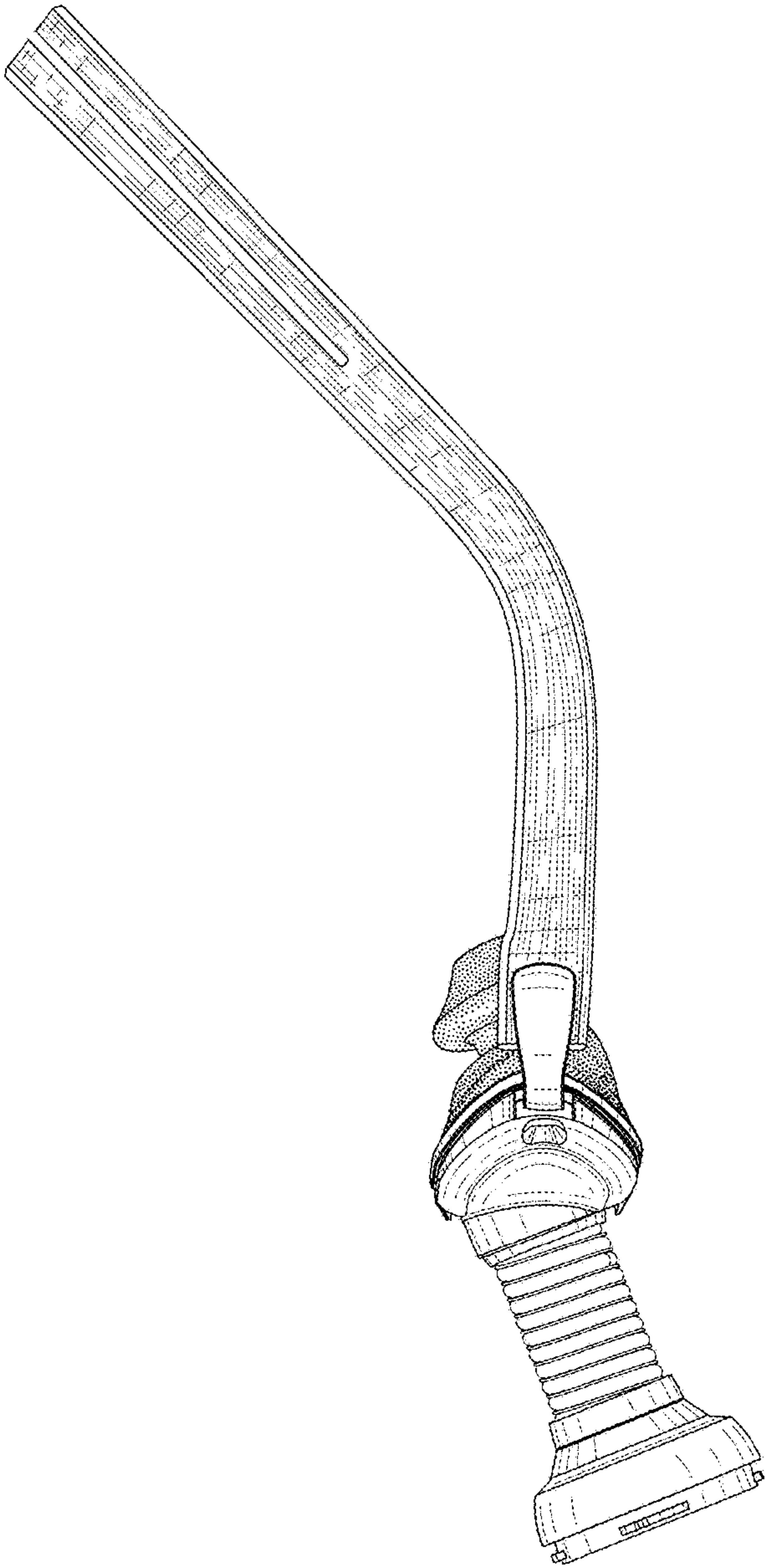


FIG. 6

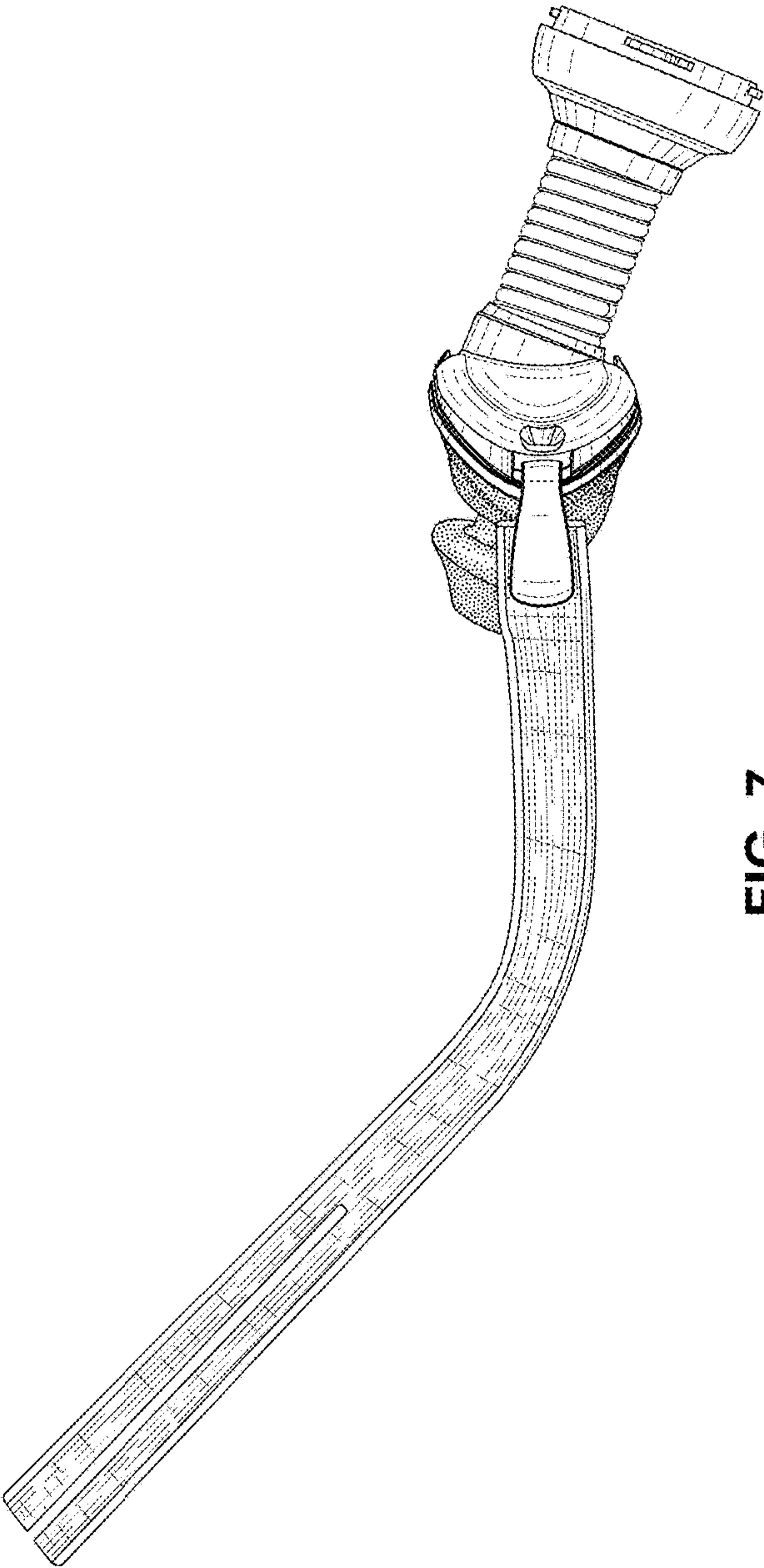


FIG. 7

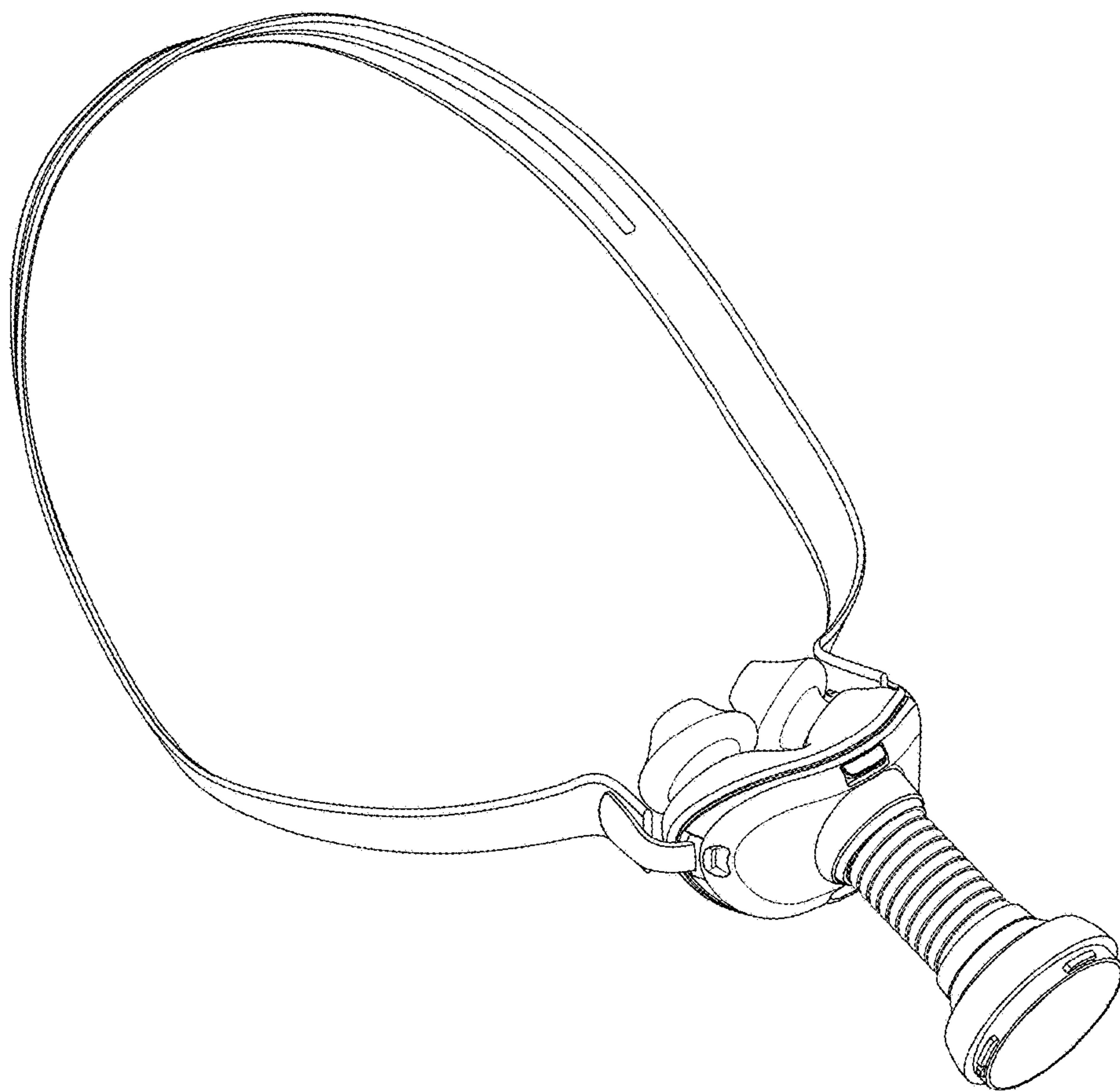


FIG. 8

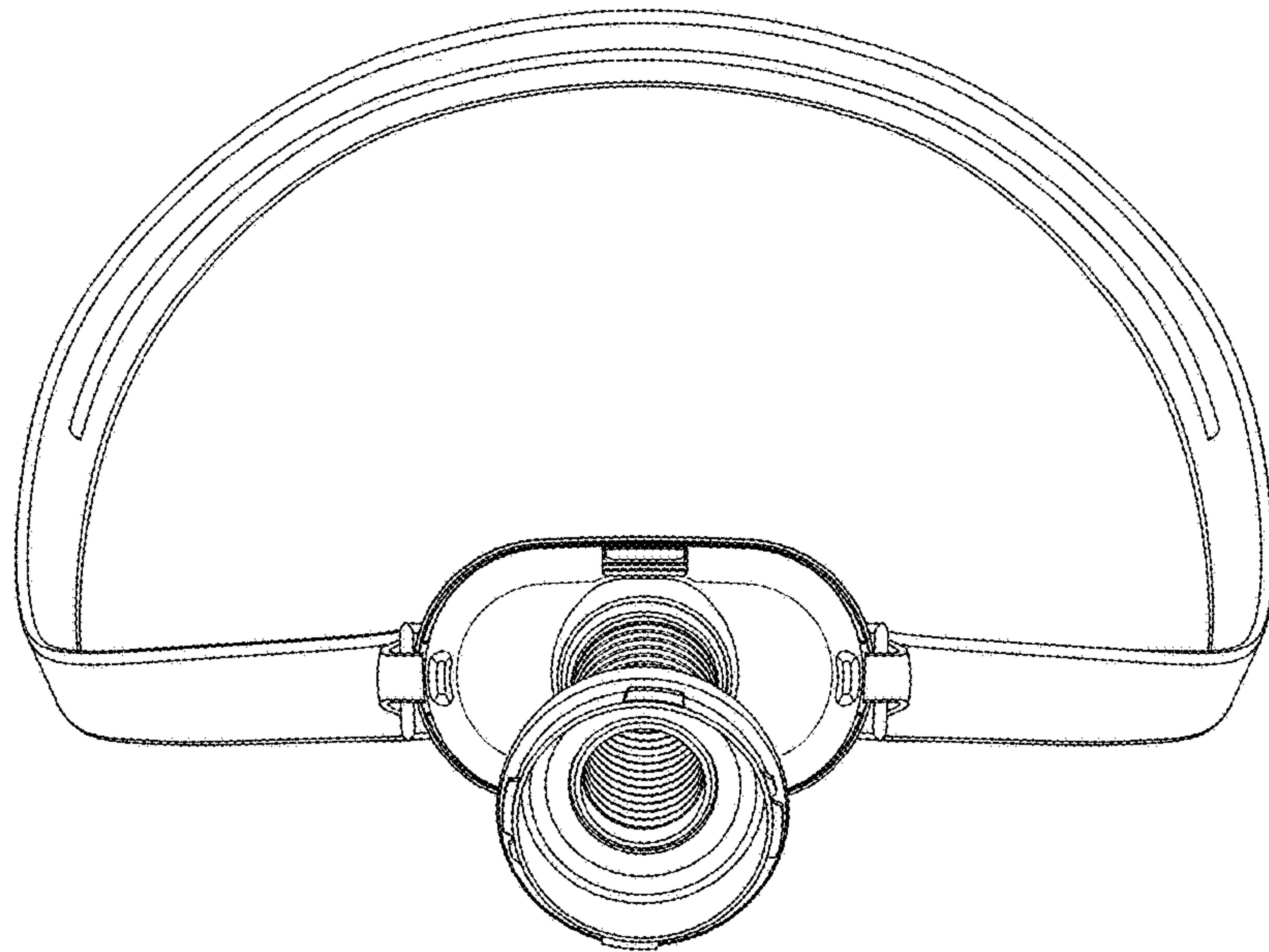


FIG. 9

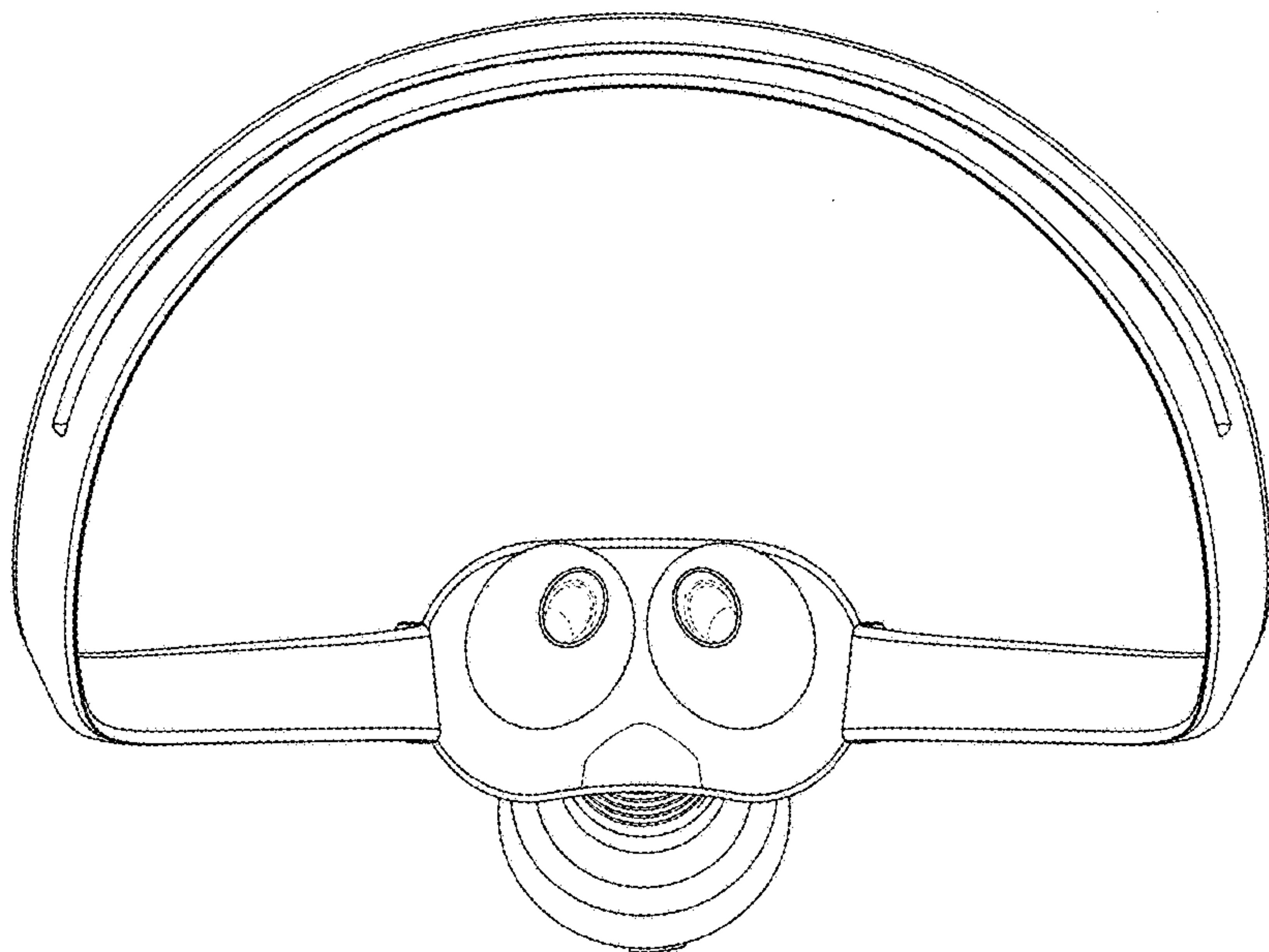


FIG. 10

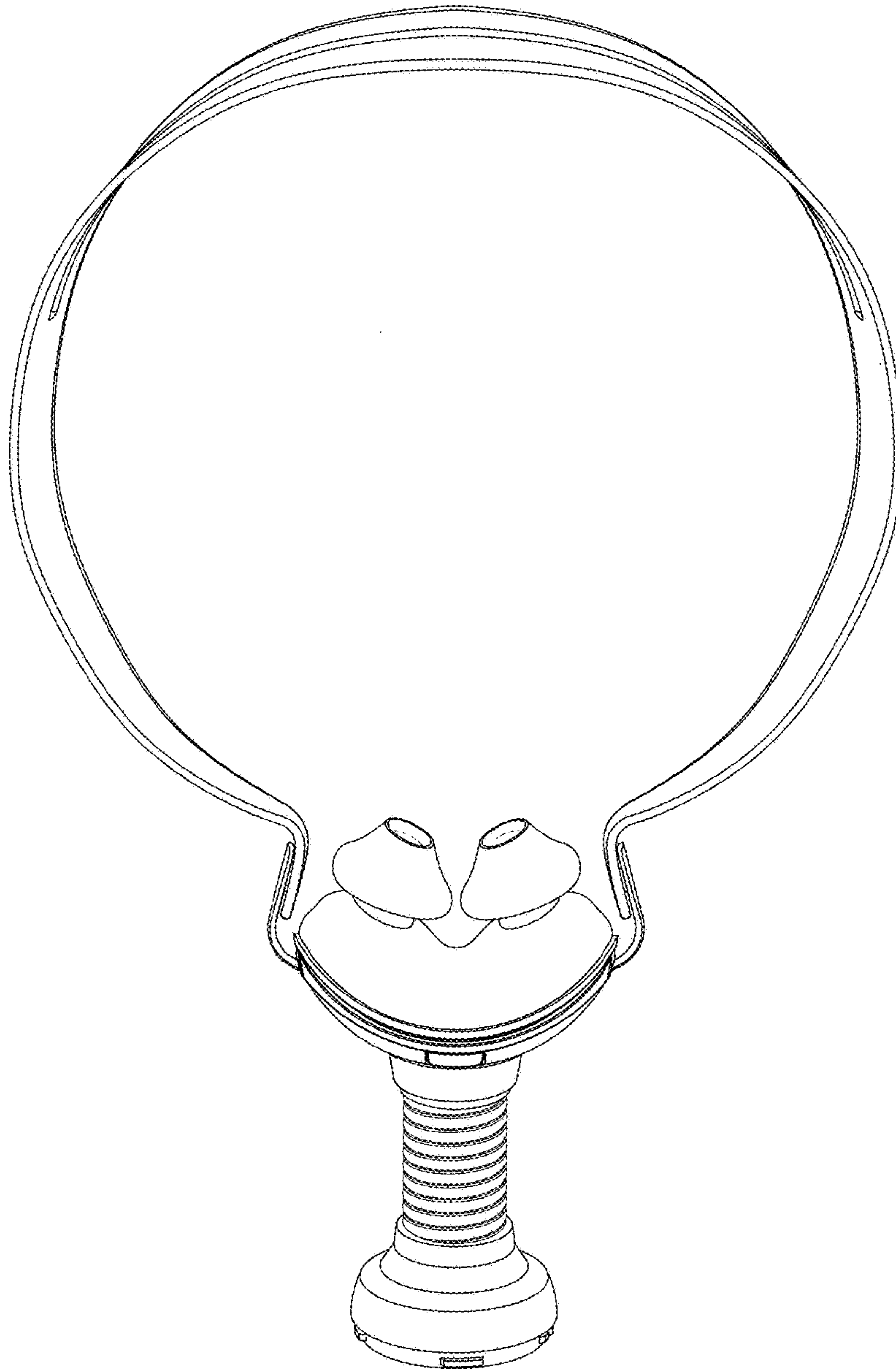


FIG. 11

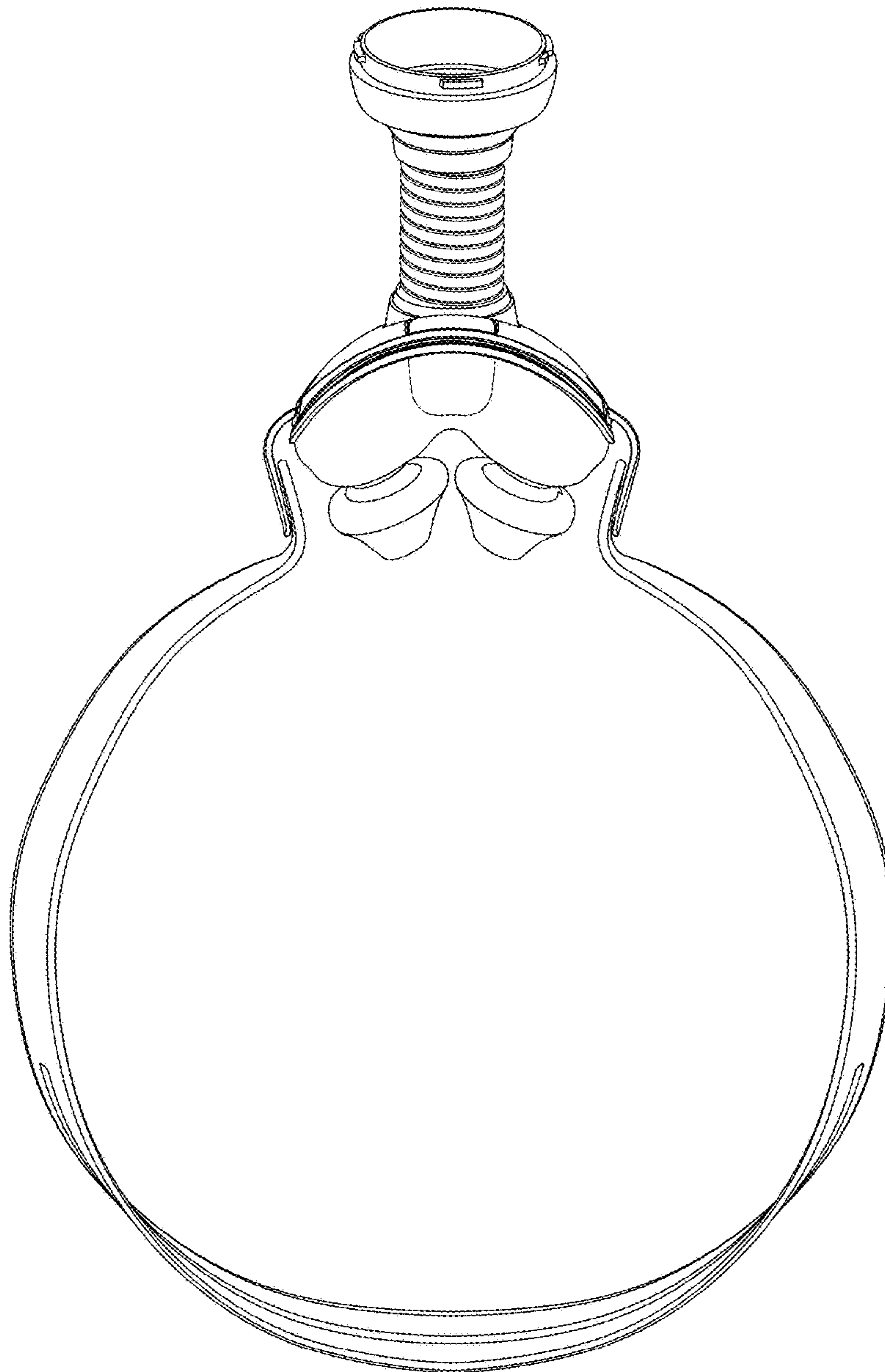


FIG. 12

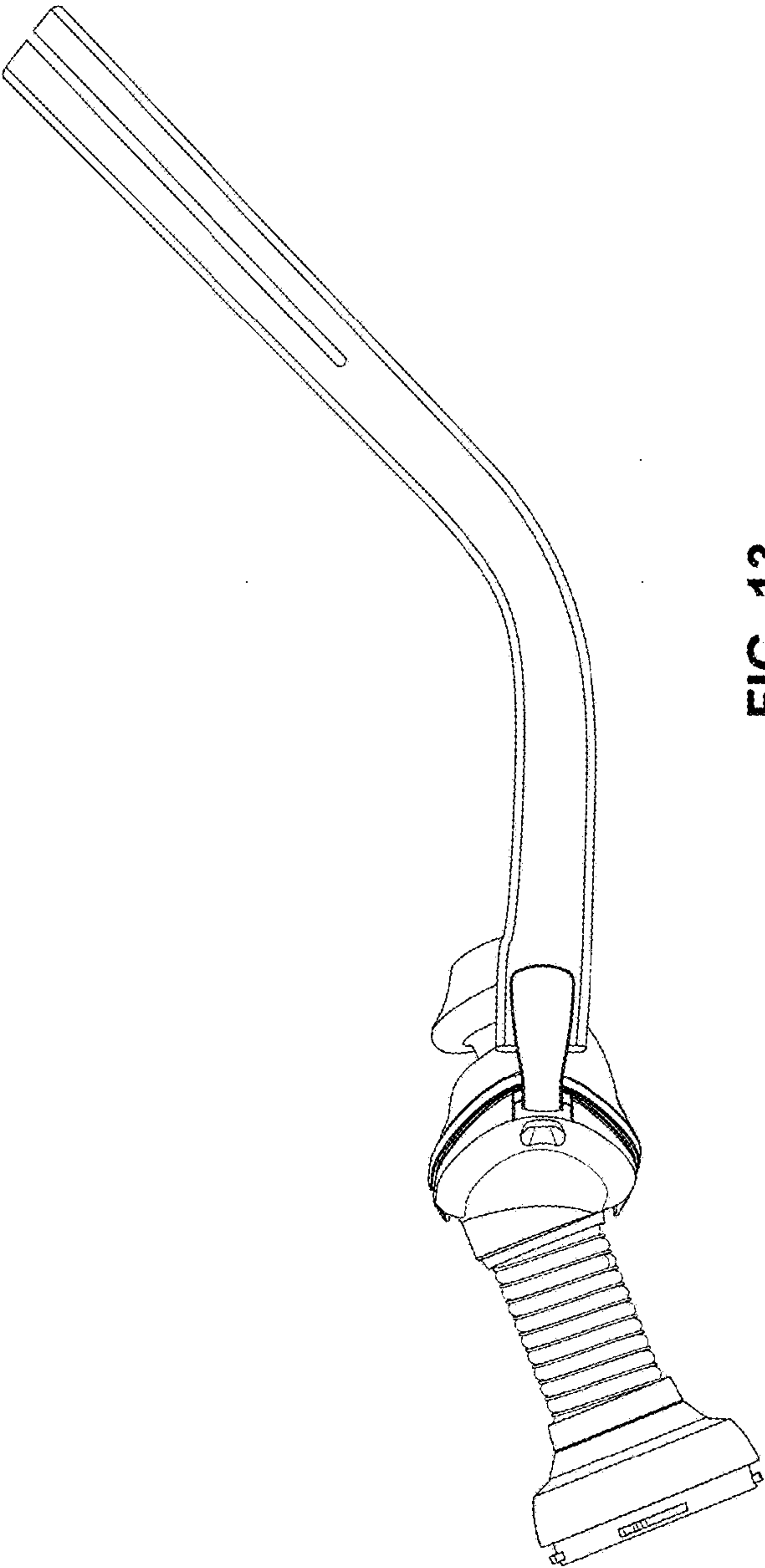


FIG. 13

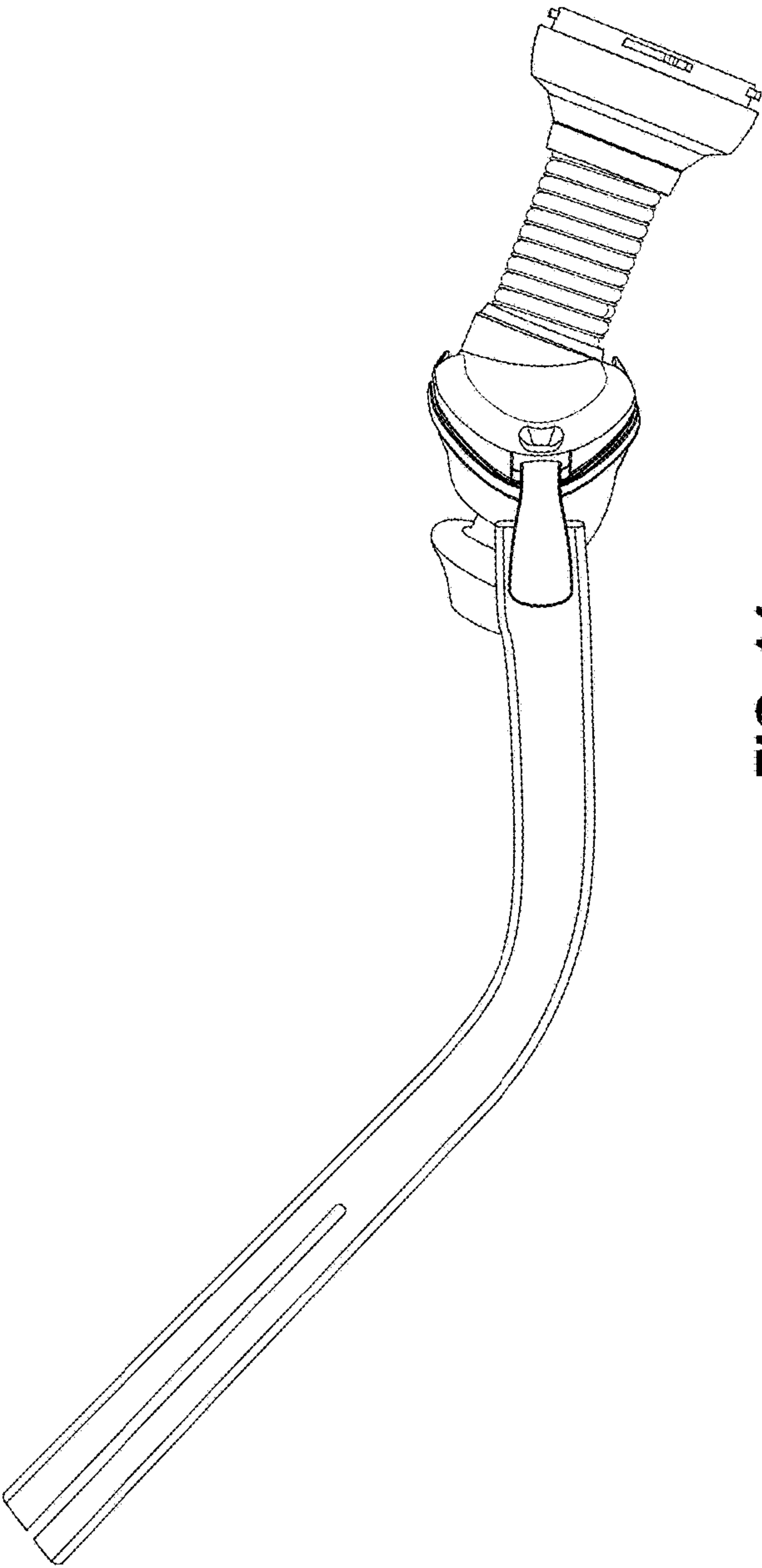


FIG. 14