



US00D668328S

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

(10) **Patent No.:** **US D668,328 S**

(45) **Date of Patent:** **** Oct. 2, 2012**

(54) **HEADGEAR WITH PAD FOR A
RESPIRATORY MASK**

(75) Inventors: **Phoebe Katherine Hill**, Roseville (AU);
Gerard Michael Rummery, Woodford
(AU); **Philip Michael Nurse**, Beaumont
Hills (AU)

(73) Assignee: **ResMed Limited**, Bella Vista (AU)

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

(21) Appl. No.: **29/371,660**

(22) Filed: **Jun. 28, 2011**

Related U.S. Application Data

(62) Division of application No. 29/316,804, filed on Sep.
11, 2009.

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

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

(58) **Field of Classification Search** D24/110.1,
D24/110.4, 110.5, 164; 128/207.17, 207.11,
128/207.13, 206.21, 206.27, 206.26, 205.25
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D270,110	S	8/1983	Moore et al.	
D271,059	S	10/1983	McKelvy	
4,915,106	A *	4/1990	Aulgur et al.	128/207.11
6,119,694	A *	9/2000	Correa et al.	128/207.13
D485,905	S	1/2004	Moore et al.	
D505,489	S	5/2005	Sleeper	
D542,912	S *	5/2007	Gunaratnam et al.	D24/110.5
7,318,437	B2 *	1/2008	Gunaratnam et al.	128/207.11
D586,911	S *	2/2009	McAuley et al.	D24/110.5
7,487,772	B2 *	2/2009	Ging et al.	128/205.25
7,624,735	B2 *	12/2009	Ho et al.	128/207.11
2008/0047560	A1	2/2008	Veliss et al.	
2009/0044808	A1	2/2009	Guney et al.	
2009/0126739	A1 *	5/2009	Ng et al.	128/205.25
2009/0241961	A1 *	10/2009	McAuley et al.	128/205.25
2010/0229868	A1	9/2010	Rummery et al.	
2010/0258132	A1	10/2010	Moore	
2010/0307502	A1	12/2010	Rummery et al.	

OTHER PUBLICATIONS

ResMed Swift FX for Her Nasal Pillow CPAP Mask with Headgear,
4 pages, <http://1800cpap.com/resmed-swift-fx-for-her-nasal-pillow-cpap-mask.aspx>, viewed Jun. 22, 2011.

StrapGuard CPAP Mask Strap Pads (1 Pair), 2 pages, <http://www.CPAP.com>, viewed Jun. 23, 2011.

(Continued)

Primary Examiner — Wan Laymon

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

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a headgear with pad for a respiratory mask according to our design, in position on a model patient's head in use;

FIG. 2 is a front view thereof;

FIG. 3 is a right side view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a top view thereof;

FIG. 6 is a rear view thereof;

FIG. 7 is a rear perspective view thereof;

FIG. 8 is a front perspective view thereof without the model patient's head; and,

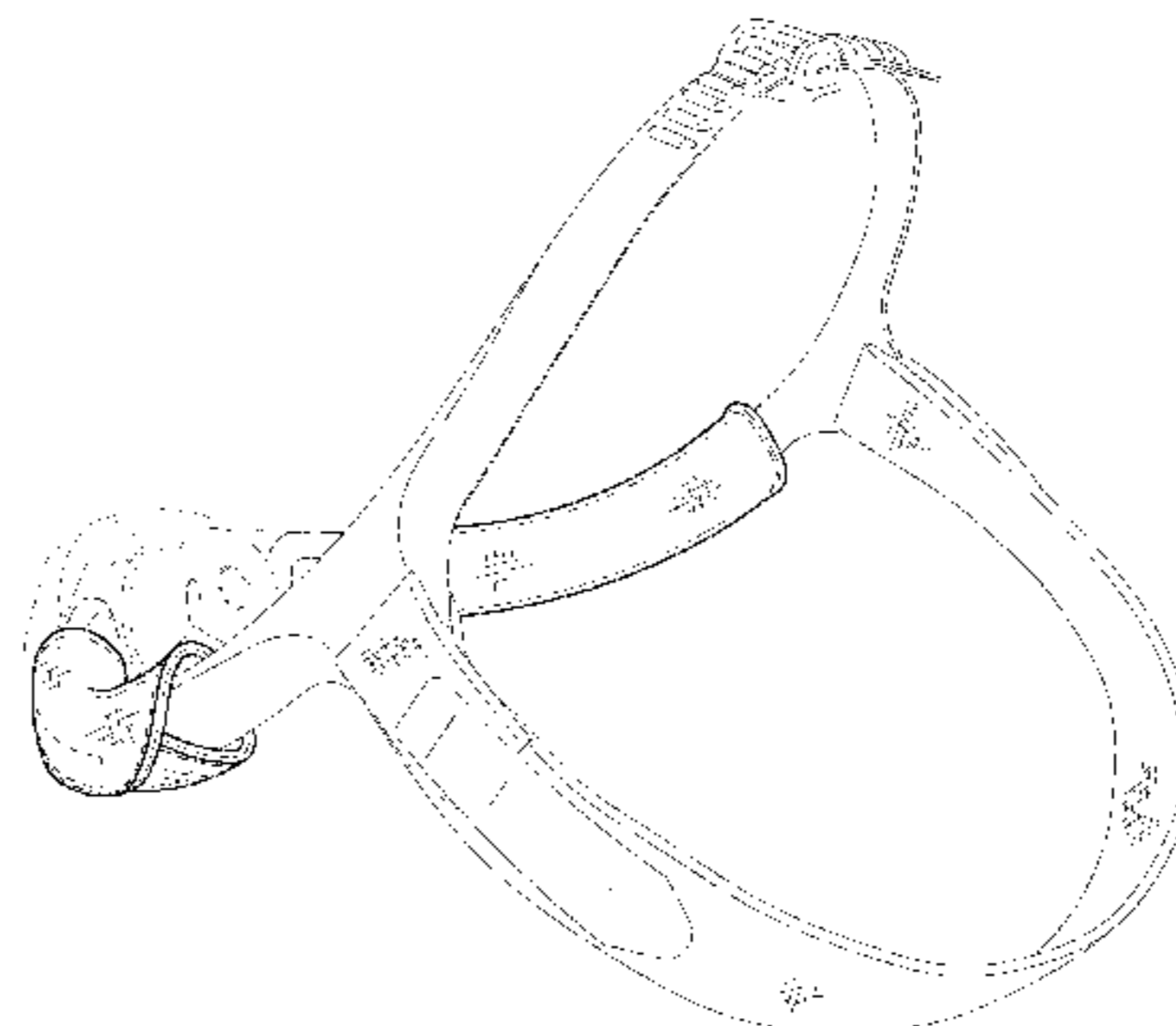
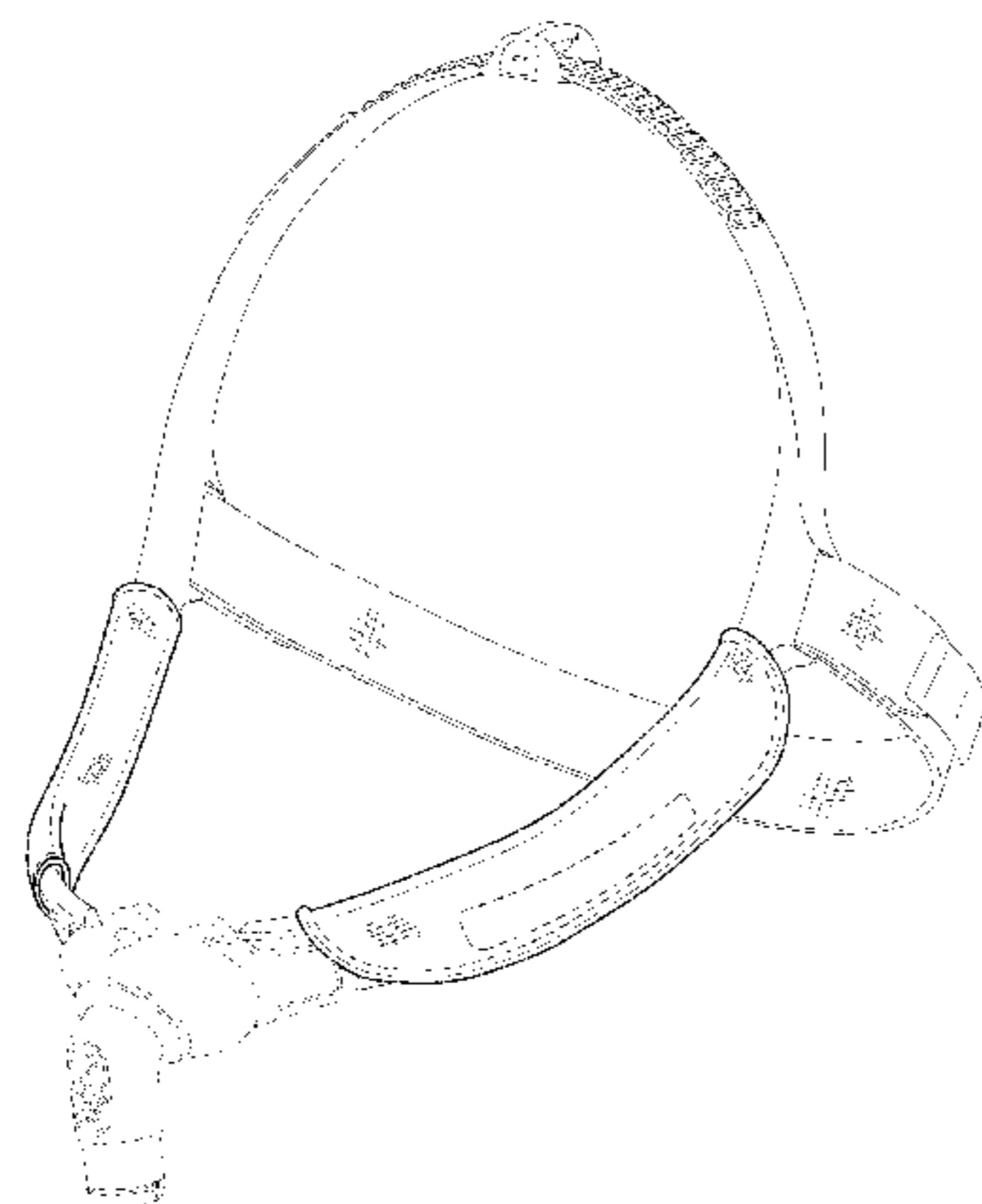
FIG. 9 is a rear perspective view thereof, without the model patient's head.

Throughout the various figures of the drawings, certain views may not be provided. The omission of a particular view is intended to convey that the element(s) depicted is/are plain and unornamented in that omitted view, or that the particular ornamental appearance in that view is simply not claimed.

The broken lines in FIGS. 1-7 represent a portion of the human form showing the headgear with pad for a respiratory mask in use, and form no part of the claimed design. The broken shown in FIGS. 1-5 and 7-9 represent portions of the headgear with pad for a respiratory mask that form no part of the claimed design.

The broken lines shown on the pad represent stitching.

1 Claim, 9 Drawing Sheets



US D668,328 S

Page 2

OTHER PUBLICATIONS

Office Action dated Oct. 3, 2011, issued in U.S. Appl. No. 29/316,804, 6 pages.

Hill et al., Parent U.S. Appl. No. 29/316,804, filed Sep. 11, 2009.

* cited by examiner

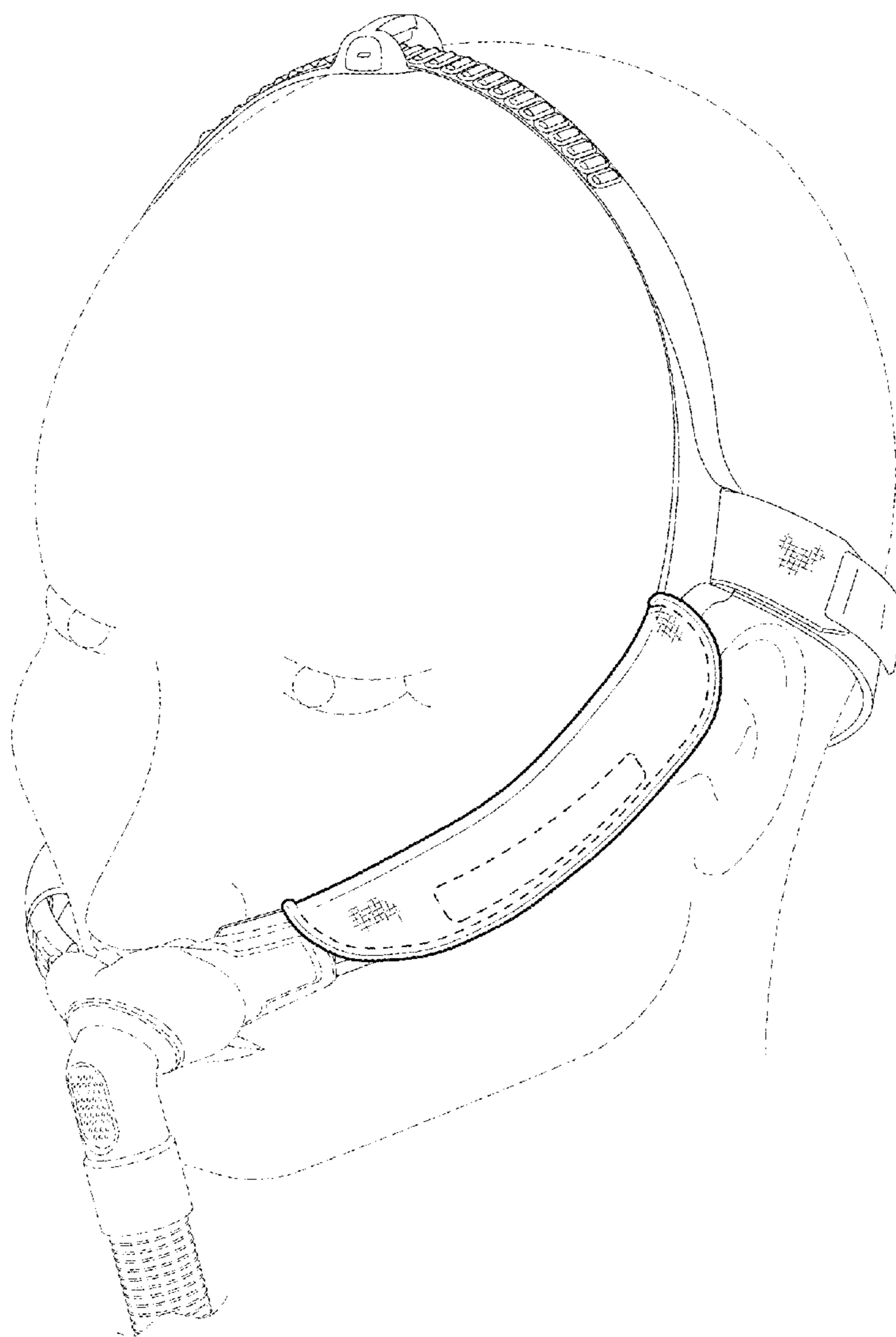


Fig. 1

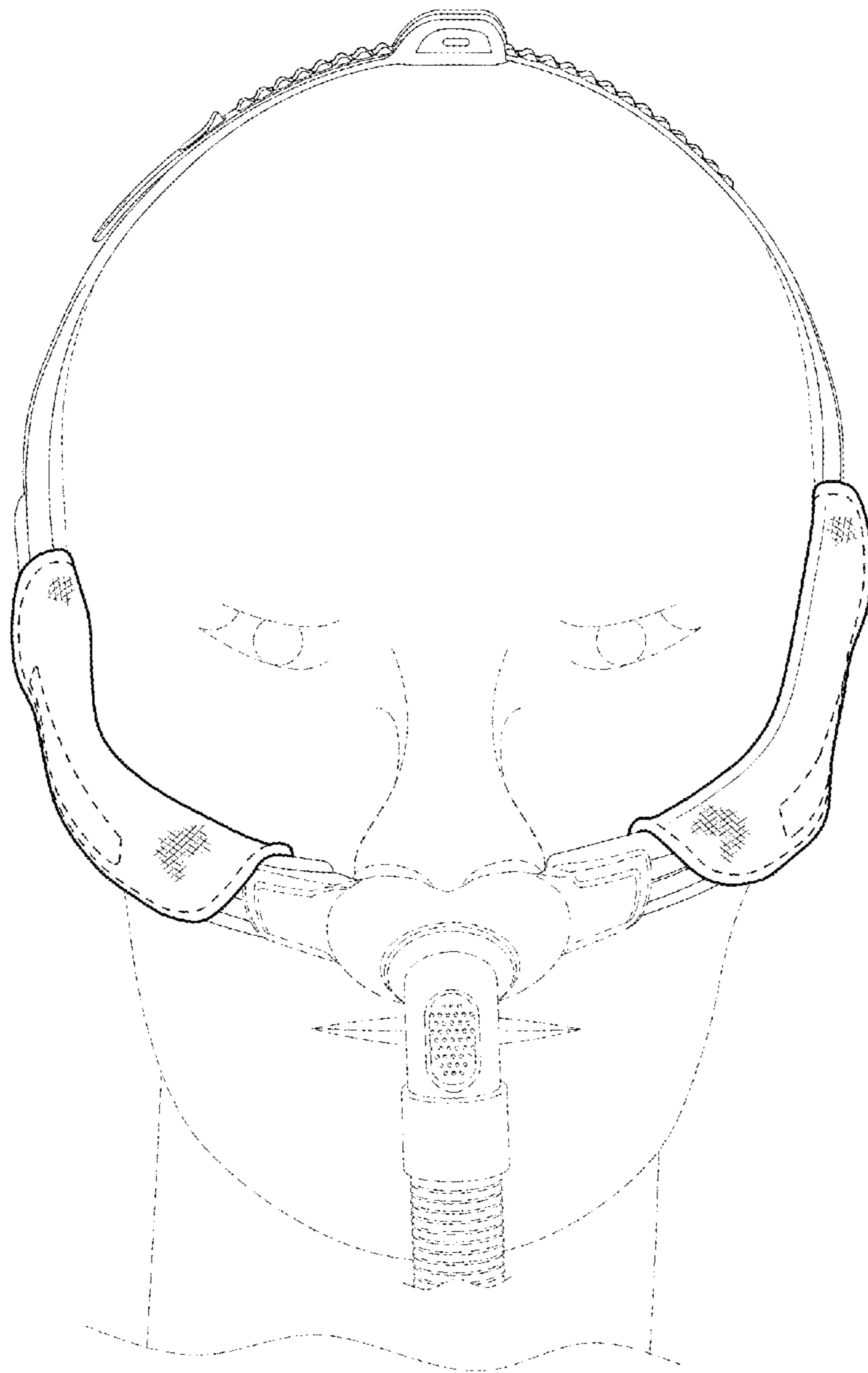


Fig. 2

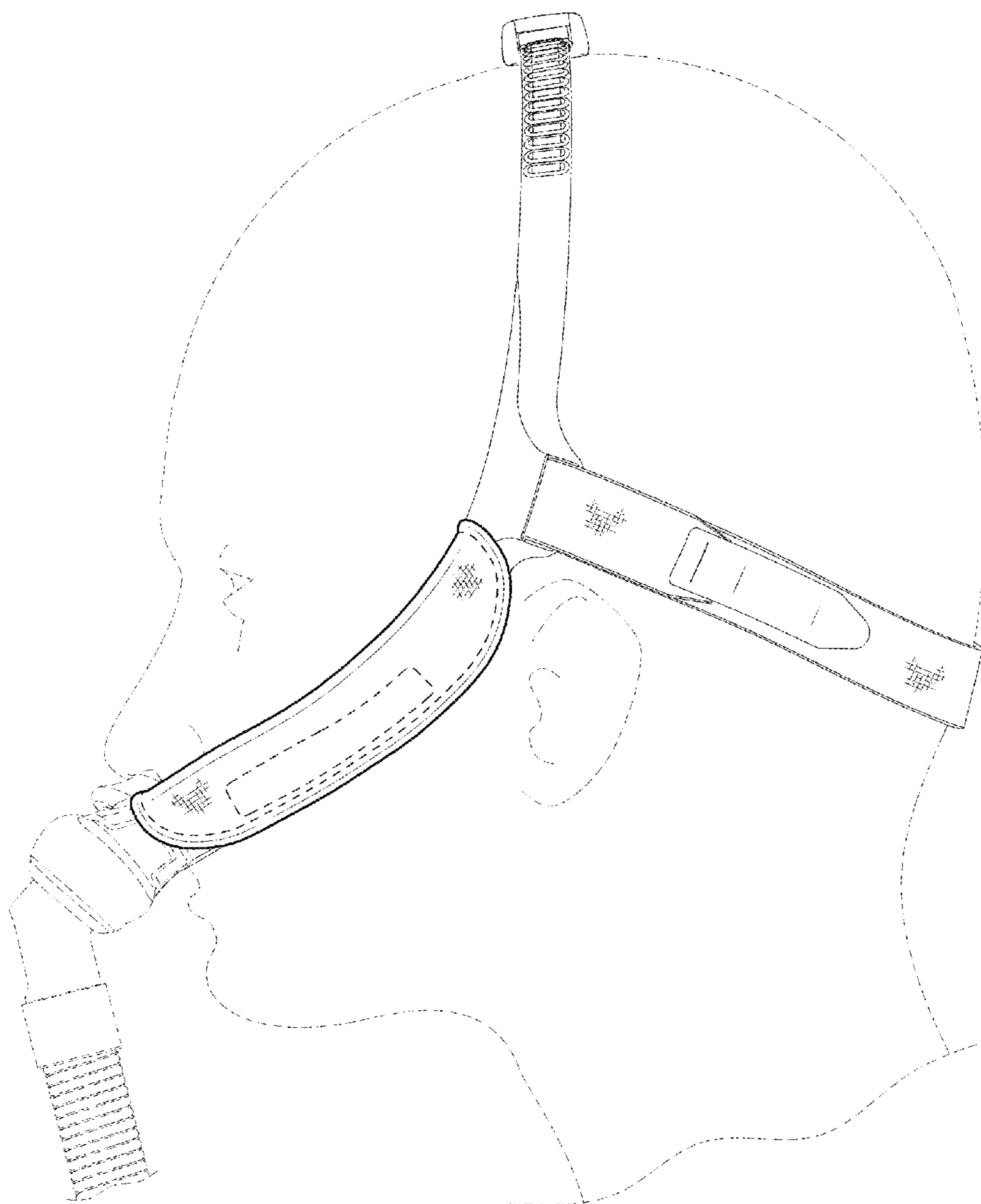


Fig. 3

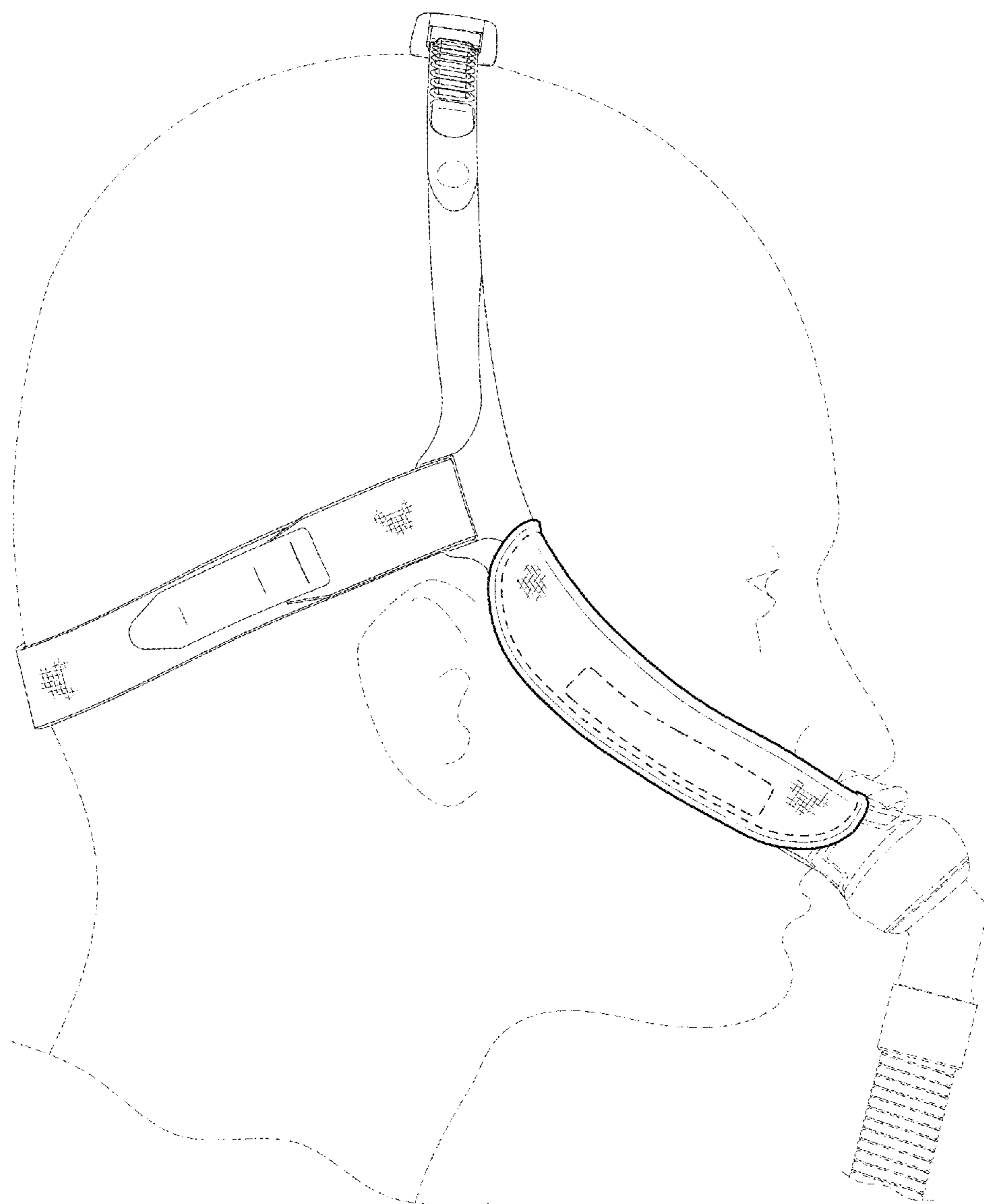


Fig. 4

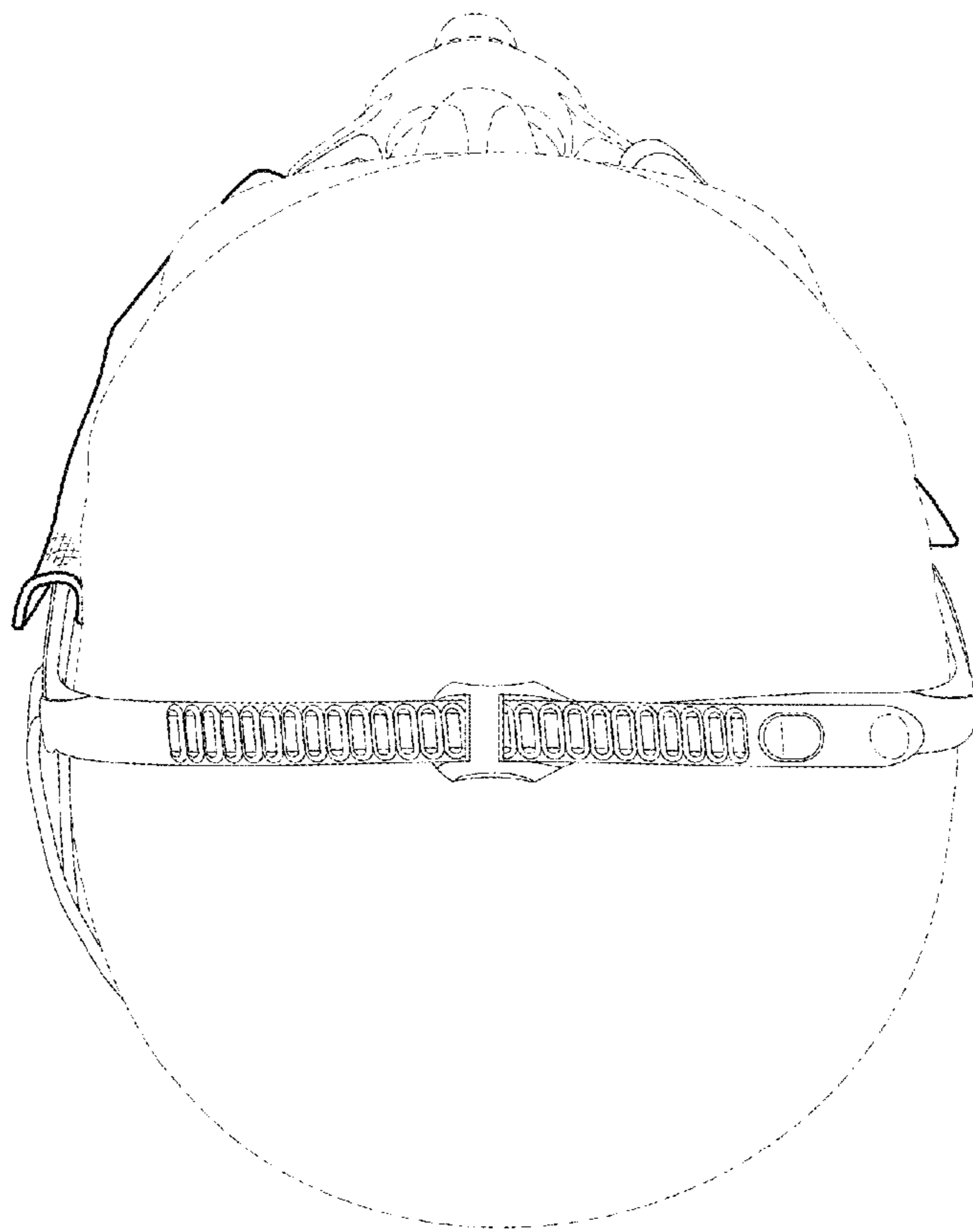


Fig. 5

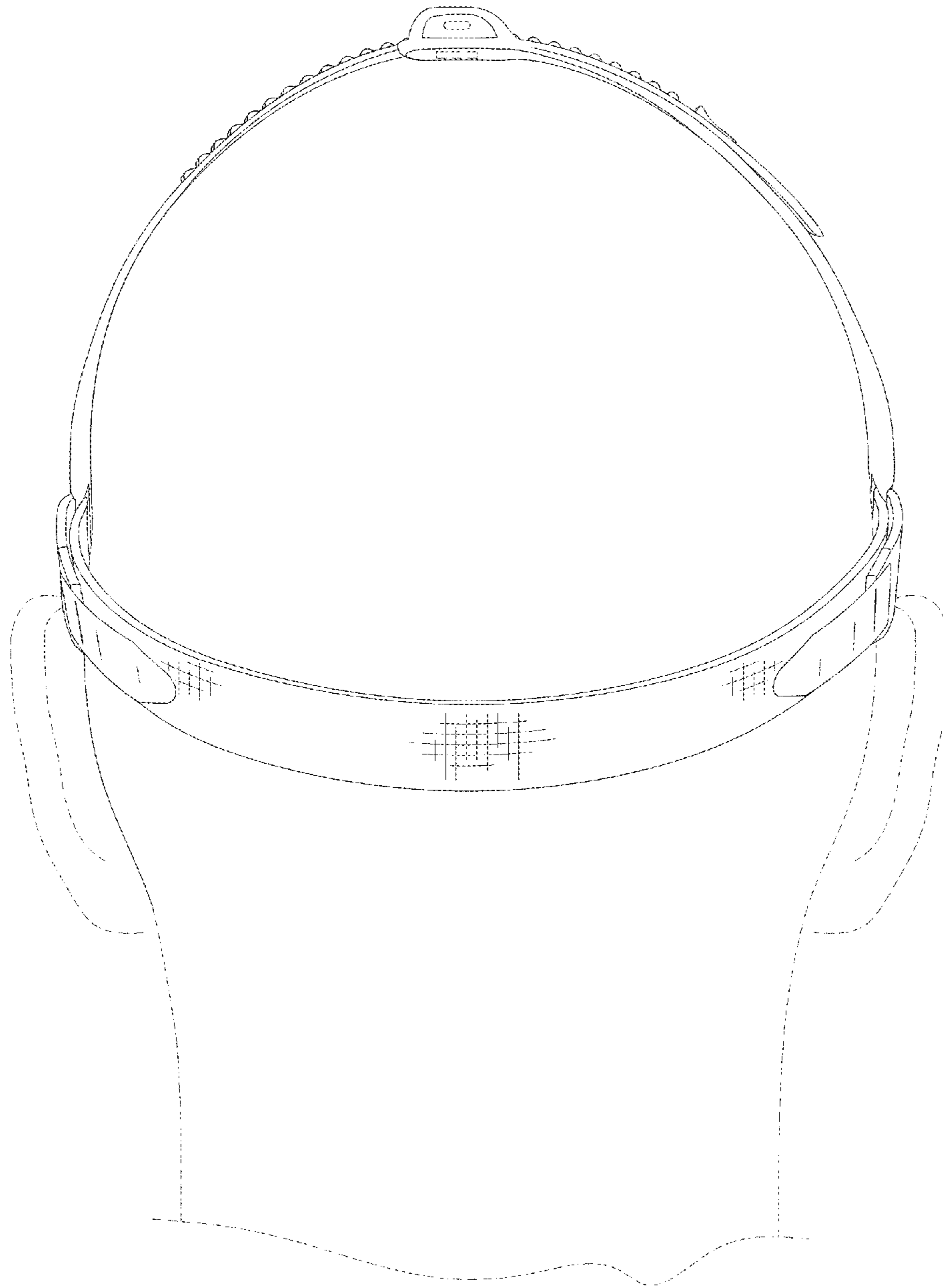


Fig. 6

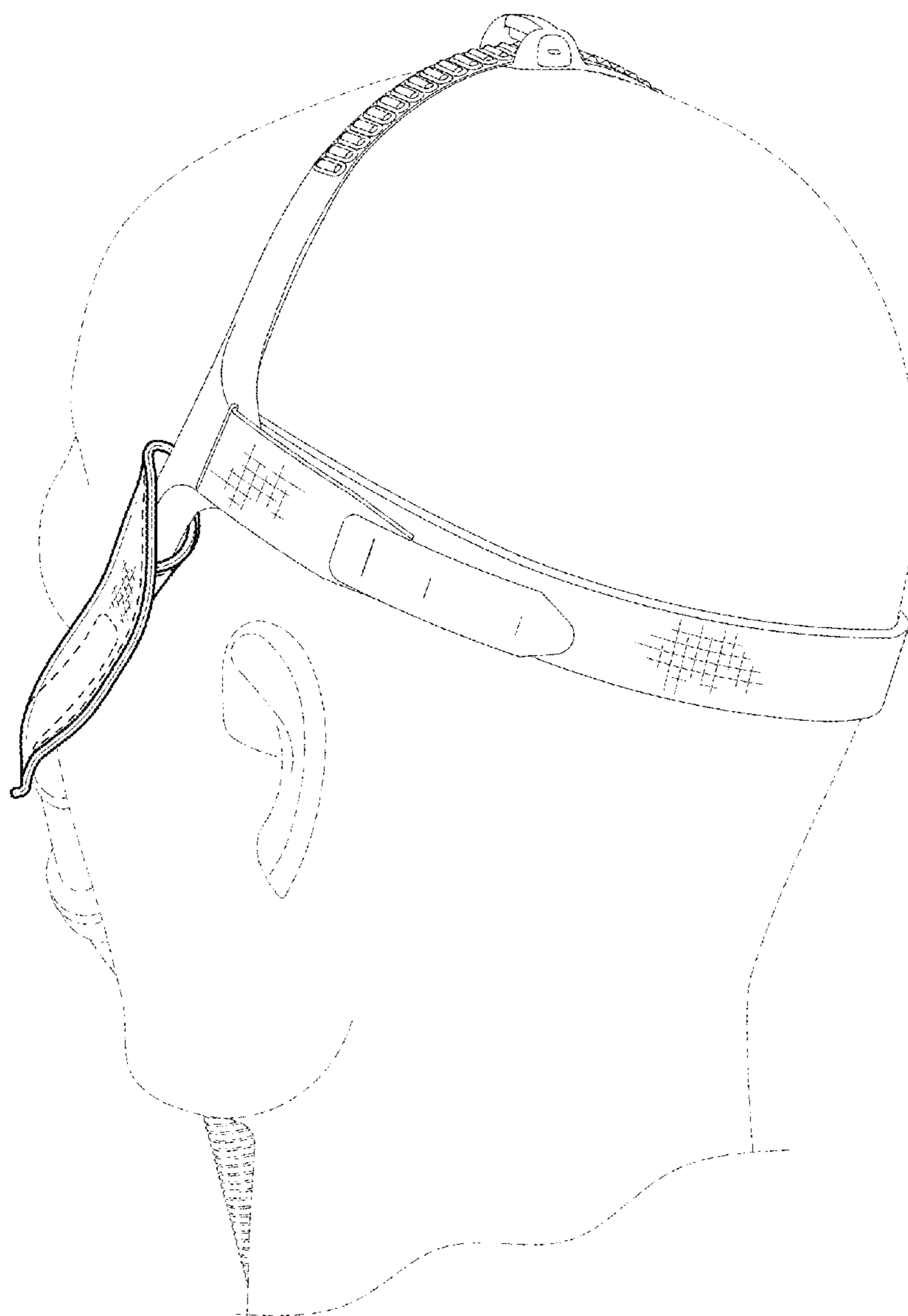


Fig. 7

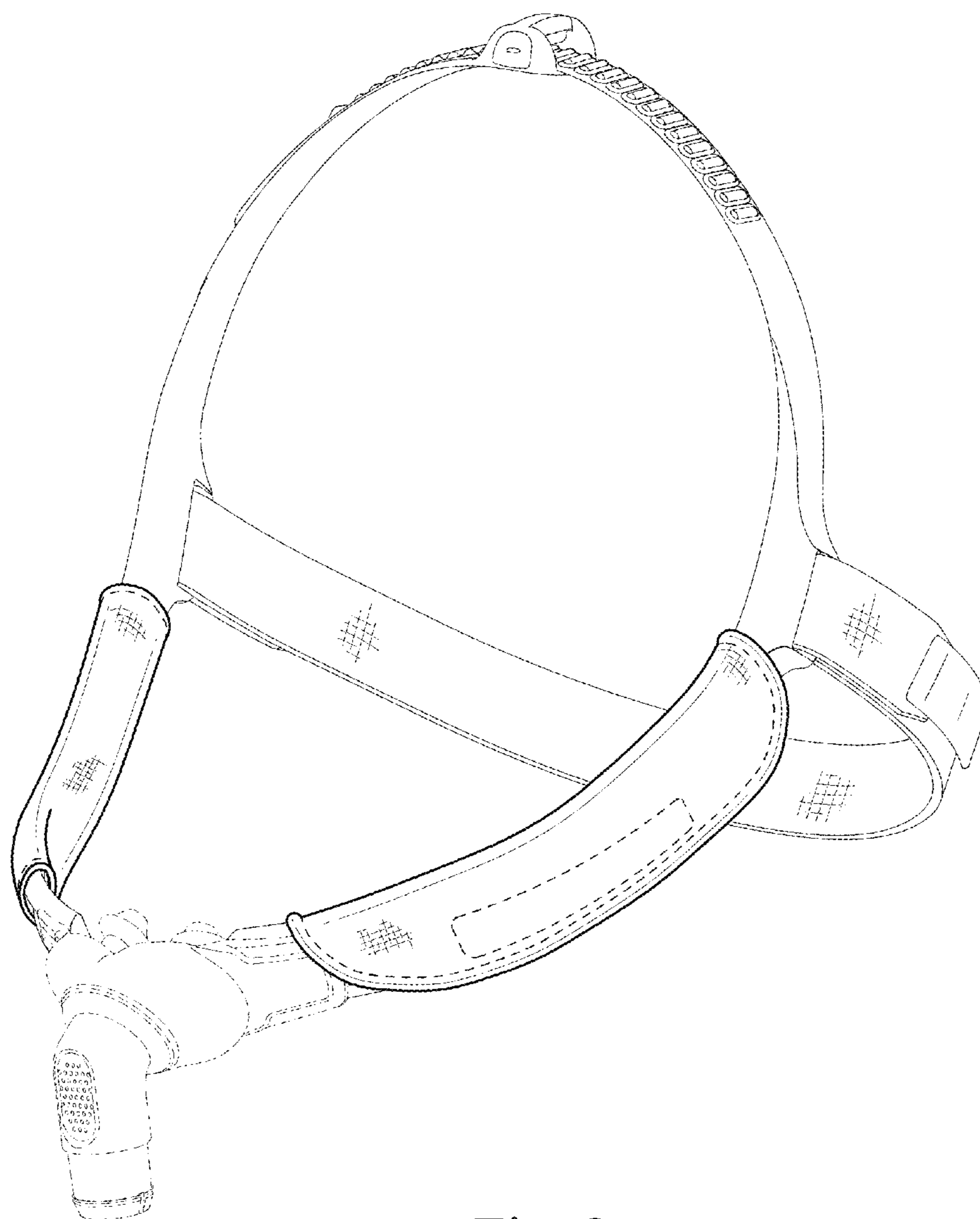


Fig. 8

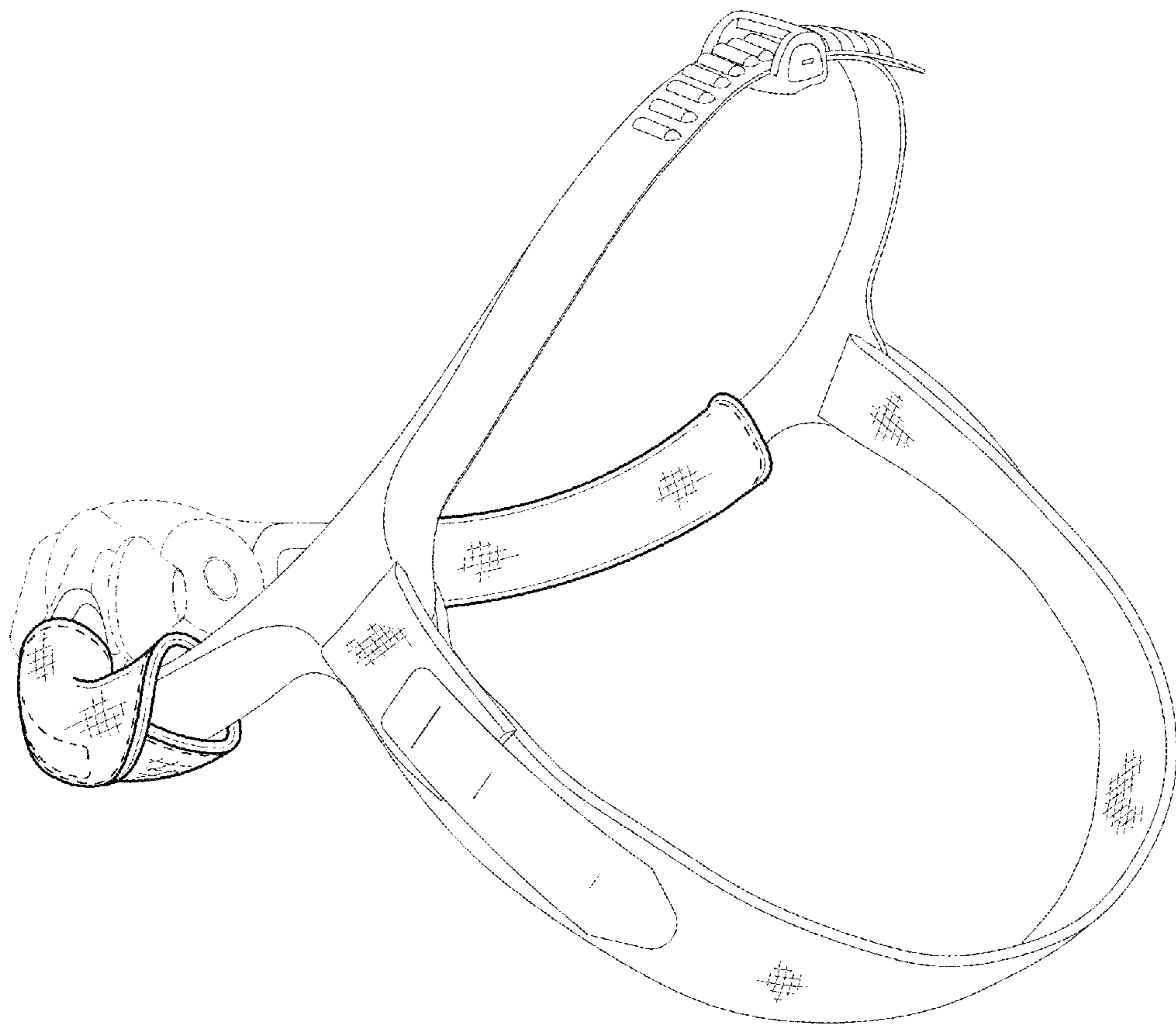


Fig. 9