



US00D671218S

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

(10) **Patent No.:** **US D671,218 S**

(45) **Date of Patent:** **\*\* Nov. 20, 2012**

(54) **HEARING AID BODY**

(75) Inventors: **Jean Elvira Daavettila**, St. Paul, MN (US); **Vincent Joseph Mako**, Lakeville, MN (US); **Robert J. Fretz**, Maplewood, MN (US)

(73) Assignee: **IntriCon Corporation**, Arden Hills, MN (US)

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

(21) Appl. No.: **29/409,970**

(22) Filed: **Dec. 30, 2011**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 13/245,974, filed on Sep. 27, 2011.

(51) **LOC (9) Cl.** ..... **24-99**

(52) **U.S. Cl.** ..... **D24/174**

(58) **Field of Classification Search** ..... D24/173-175, D24/151; D14/205, 223, 224, 249, 206, D14/225, 226; 381/23.1, 312, 322-324, 381/328, 330, 380, 381; 181/135  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D297,979	S *	10/1988	Voroba et al. ....	D24/174
4,870,688	A *	9/1989	Voroba et al. ....	381/60
5,321,757	A *	6/1994	Woodfill, Jr. ....	381/312
D375,556	S *	11/1996	Narisawa et al. ....	D24/174
5,701,348	A *	12/1997	Shennib et al. ....	381/328
5,799,095	A *	8/1998	Hanright ....	381/312
D397,796	S *	9/1998	Yabe et al. ....	D24/174
D636,492	S *	4/2011	Aquilina et al. ....	D24/174
2004/0052390	A1 *	3/2004	Morales et al. ....	381/323
2006/0115105	A1 *	6/2006	Brumback et al. ....	381/328
2010/0220884	A1 *	9/2010	Aquilina et al. ....	381/328

\* cited by examiner

Primary Examiner — Anhdao Doan

(74) *Attorney, Agent, or Firm* — Shewchuk IP Services, LLC; Jeffrey D. Shewchuk

(57) **CLAIM**

The ornamental design for a hearing aid body, as shown and described.

**DESCRIPTION**

FIG. 1 is a side perspective view of a hearing aid body showing our new design.

FIG. 2 is a perspective view, showing the battery door partially opened.

FIG. 3 is a left side view showing the hearing aid body of FIGS. 1 and 2.

FIG. 4 is a rear view of the hearing aid body of FIGS. 1-3.

FIG. 5 is a top plan view of the hearing aid body of FIGS. 1-4.

FIG. 6 is a bottom plan view of hearing aid body of FIGS. 1-5.

FIG. 7 is a front view of the hearing aid body of FIGS. 1-6.

FIG. 8 is a right side view of the hearing aid body of FIGS. 1-7. Except for the orientation of the unclaimed D-ring, the right side view of the hearing aid body is a mirror image of FIG. 3; and,

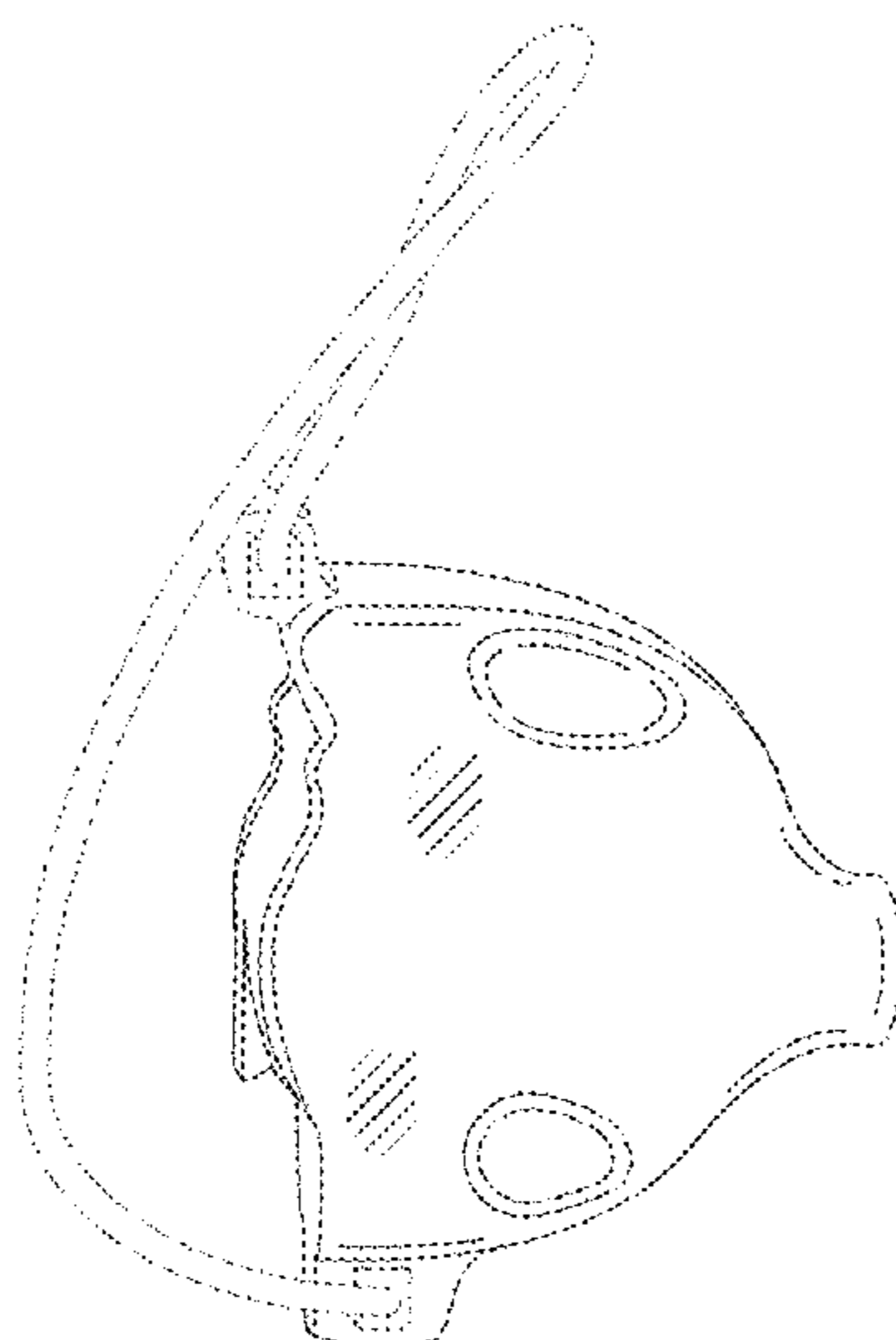
FIGS. 9-16 are cross-sectional views of the hearing aid body, taken along lines 9-9 through 16-16 in FIG. 8.

The dashed lines are intended to show the environment of use of the hearing aid body and do not form a part of the claimed design, which dashed lines show a D-ring configured for left ear insertion and its attachment to the hearing aid body, as well as the microphone and sound output ports. The cross-hatching for plastic is not intended to indicate that the body is solid plastic, but is merely intended to show that the hearing aid body in the preferred embodiment is formed with a plastic shell.

The dashed lines are intended to show the environment of use of the hearing aid body and do not form a part of the claimed design, which dashed lines show a D-ring configured for left ear insertion and its attachment to the hearing aid body, as well as the microphone and sound output ports. The cross-hatching for plastic is not intended to indicate that the body is solid plastic, but is merely intended to show that the hearing aid body in the preferred embodiment is formed with a plastic shell.

The dashed lines are intended to show the environment of use of the hearing aid body and do not form a part of the claimed design, which dashed lines show a D-ring configured for left ear insertion and its attachment to the hearing aid body, as well as the microphone and sound output ports. The cross-hatching for plastic is not intended to indicate that the body is solid plastic, but is merely intended to show that the hearing aid body in the preferred embodiment is formed with a plastic shell.

**1 Claim, 9 Drawing Sheets**



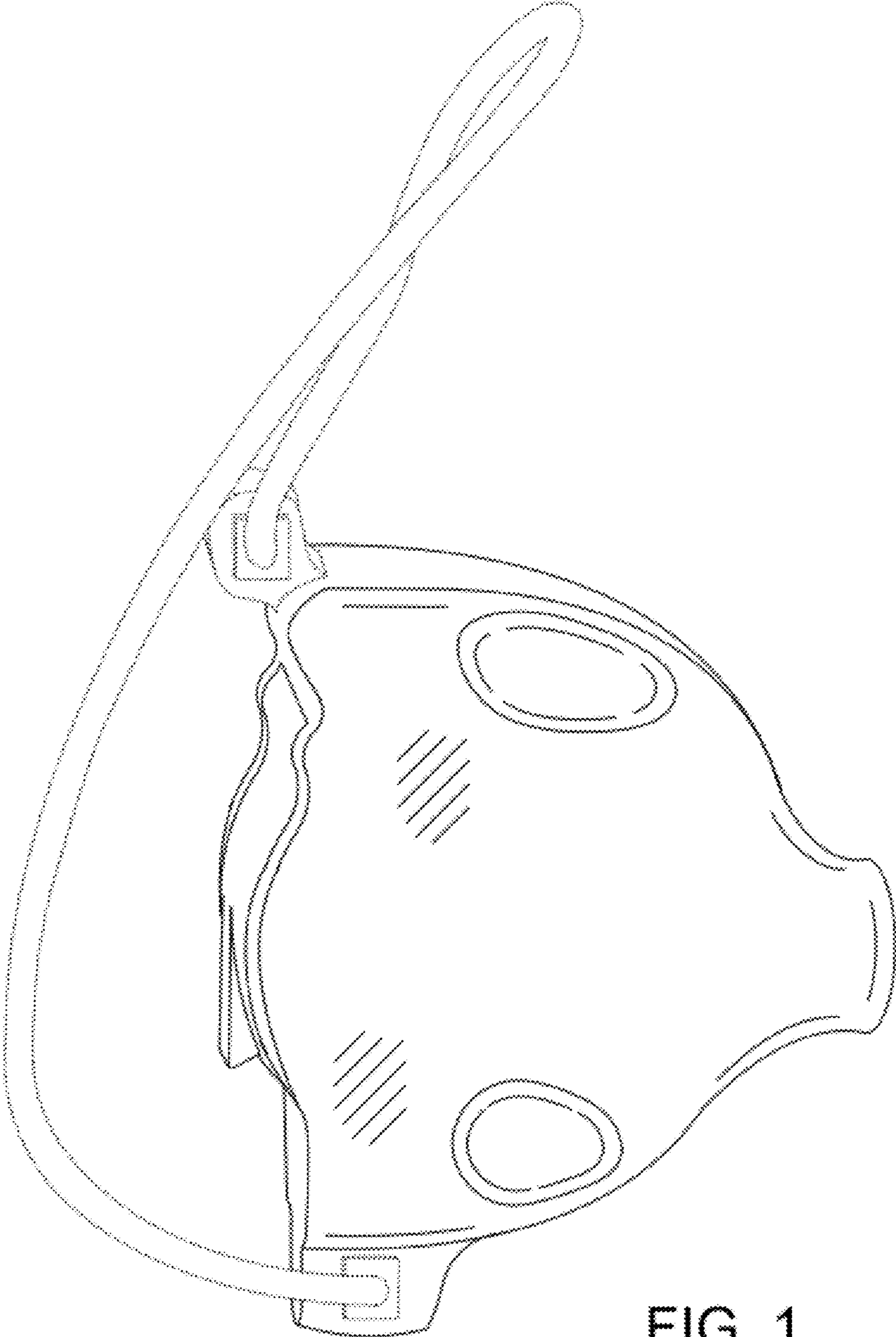


FIG. 1

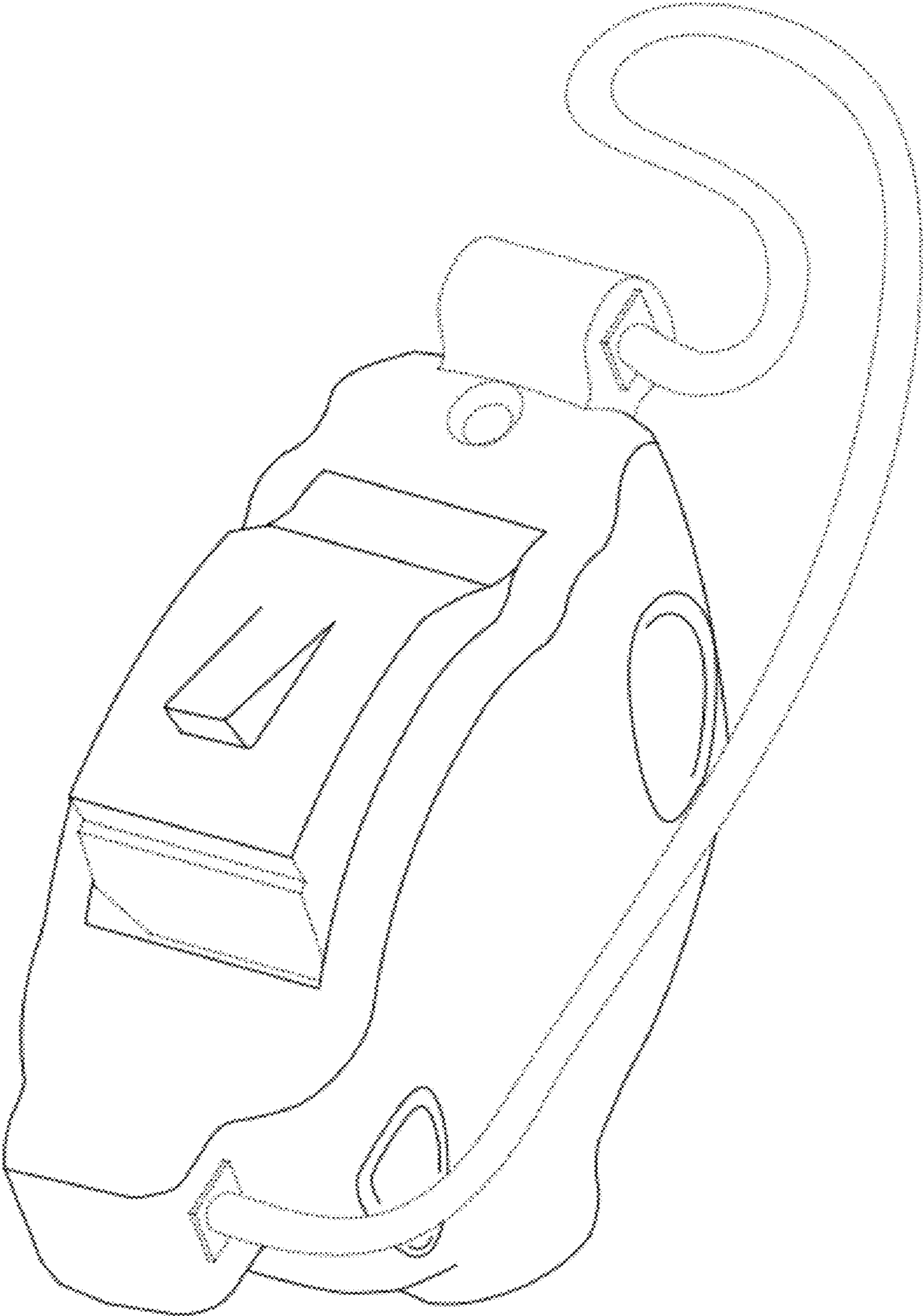


FIG. 2

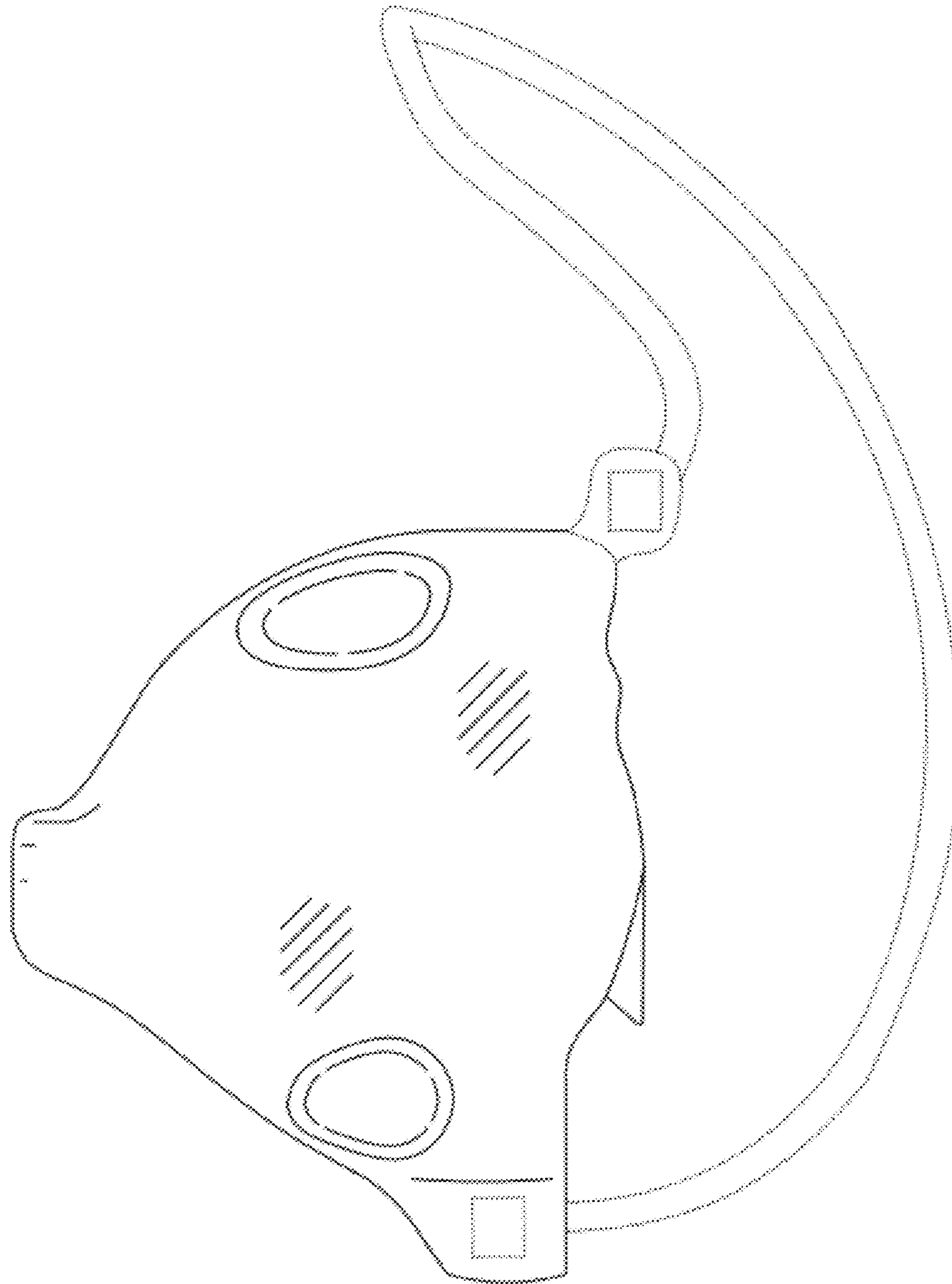


FIG. 3

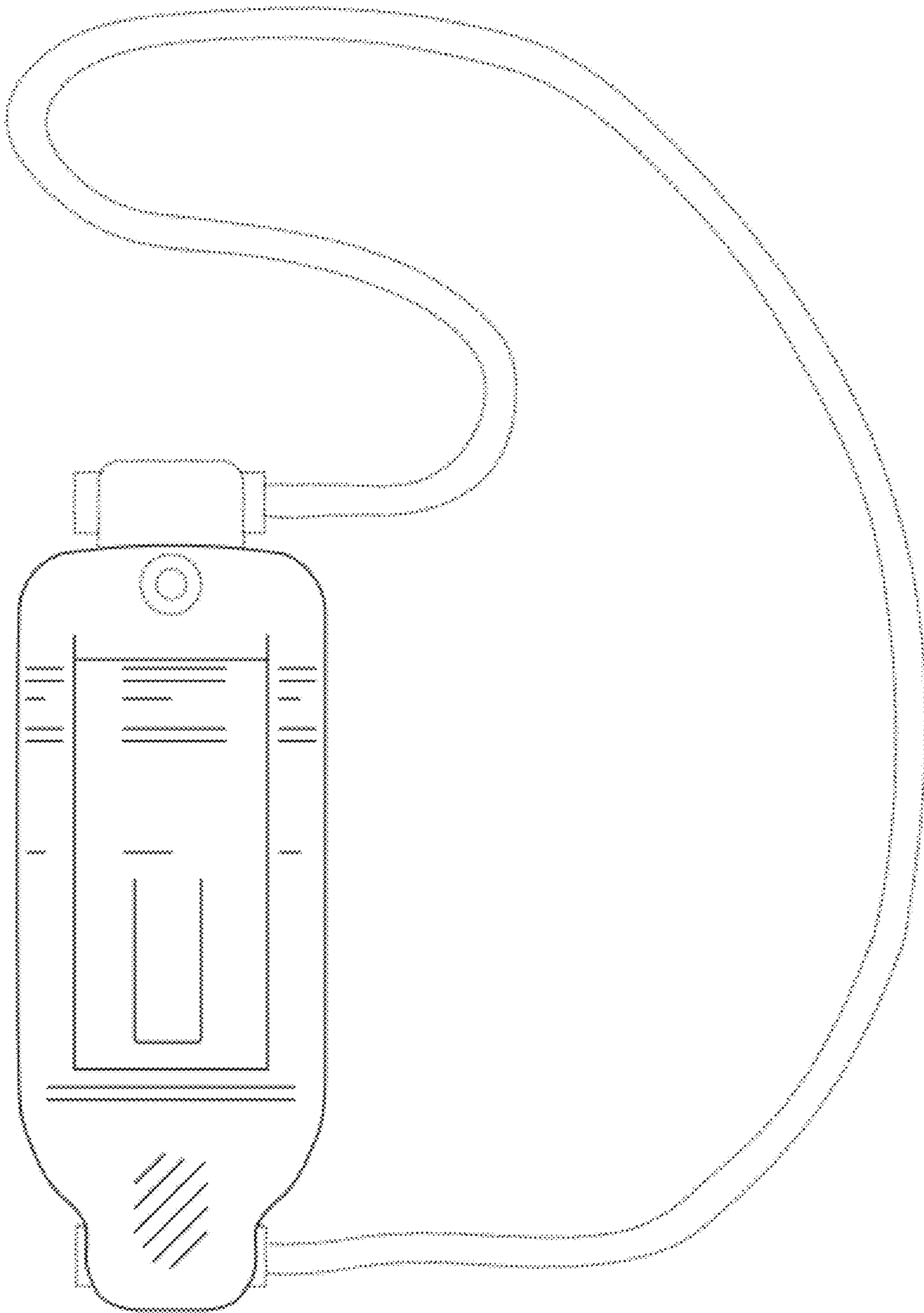


FIG. 4

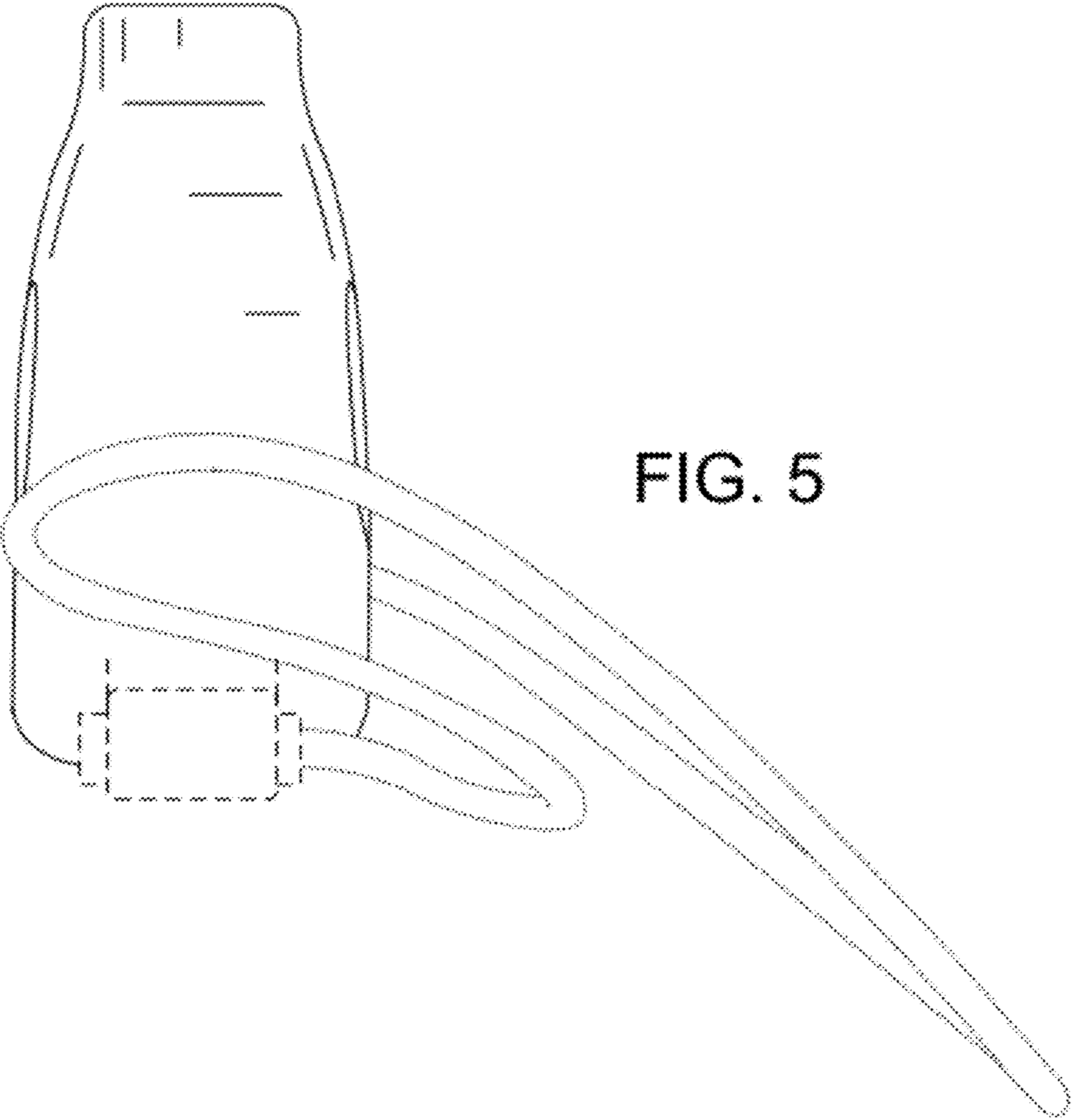


FIG. 5

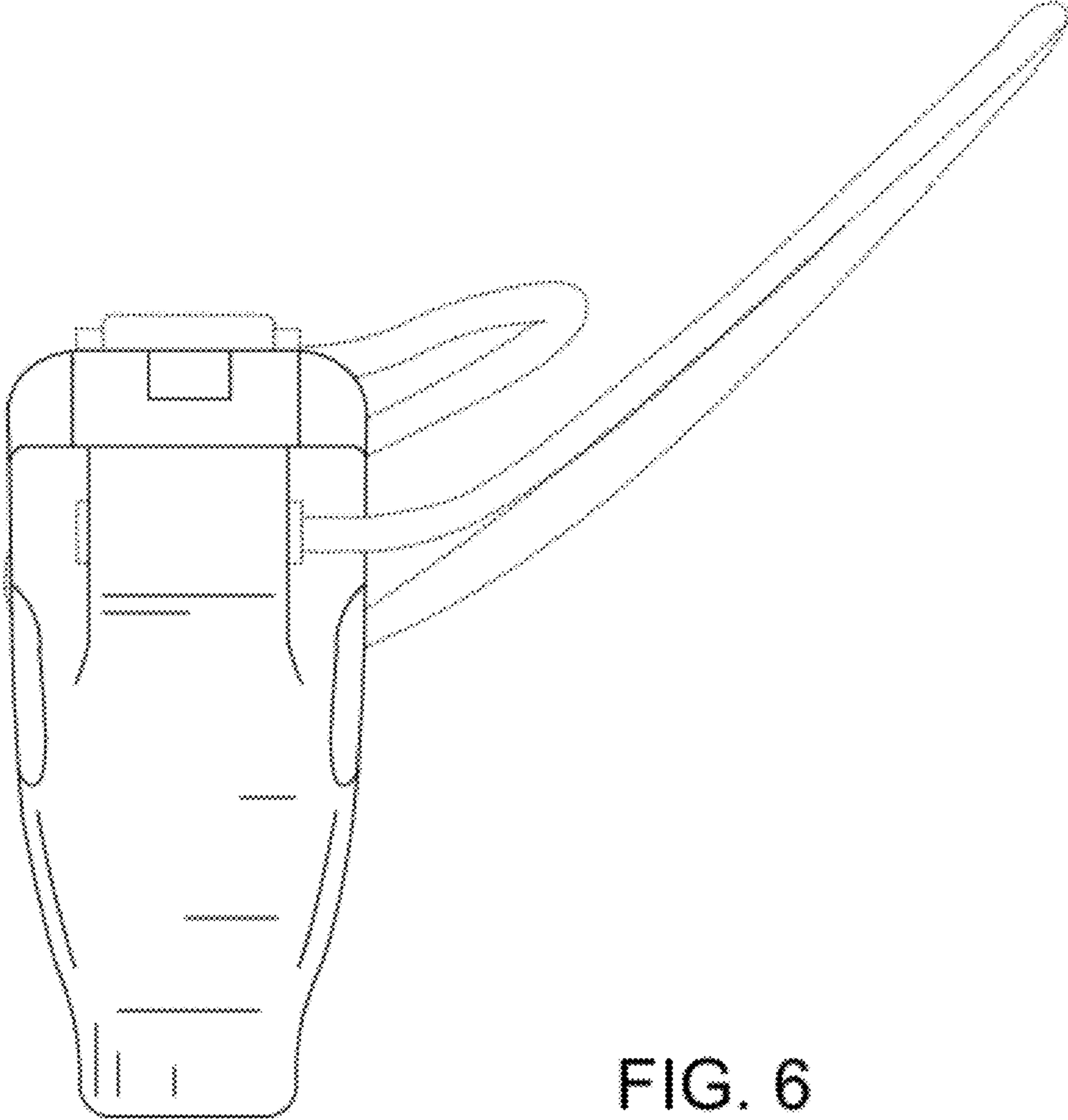


FIG. 6

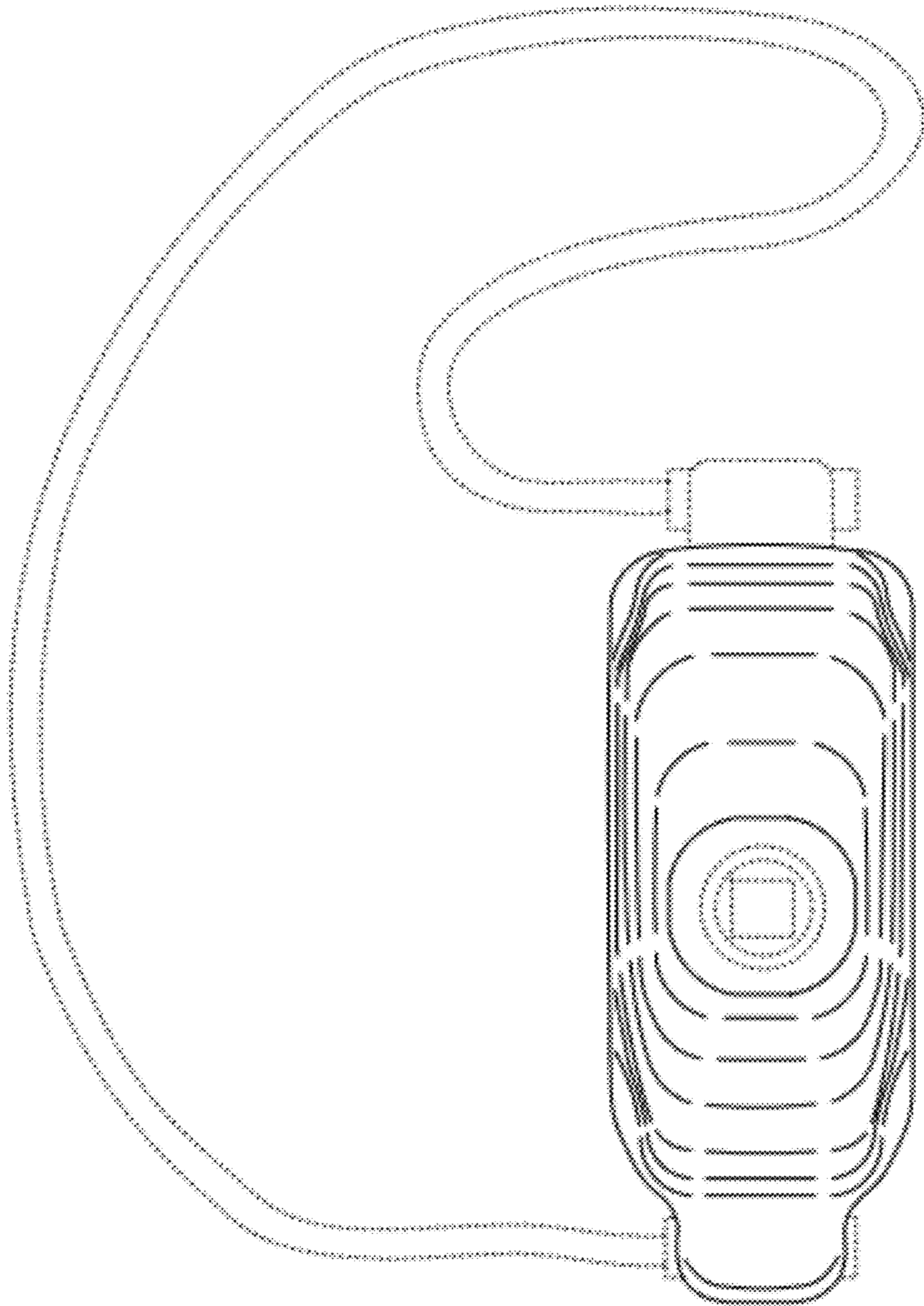


FIG. 7



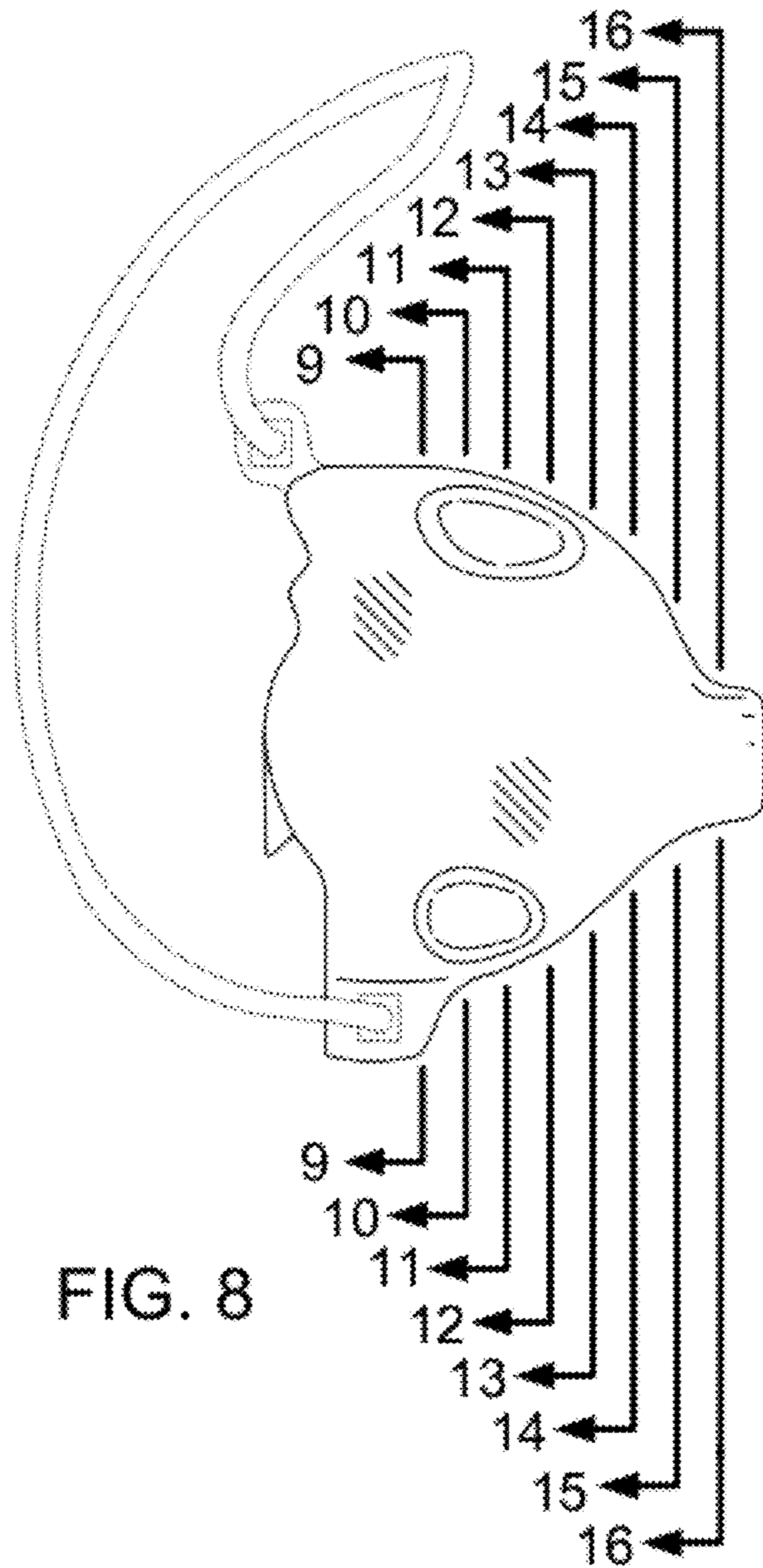


FIG. 8

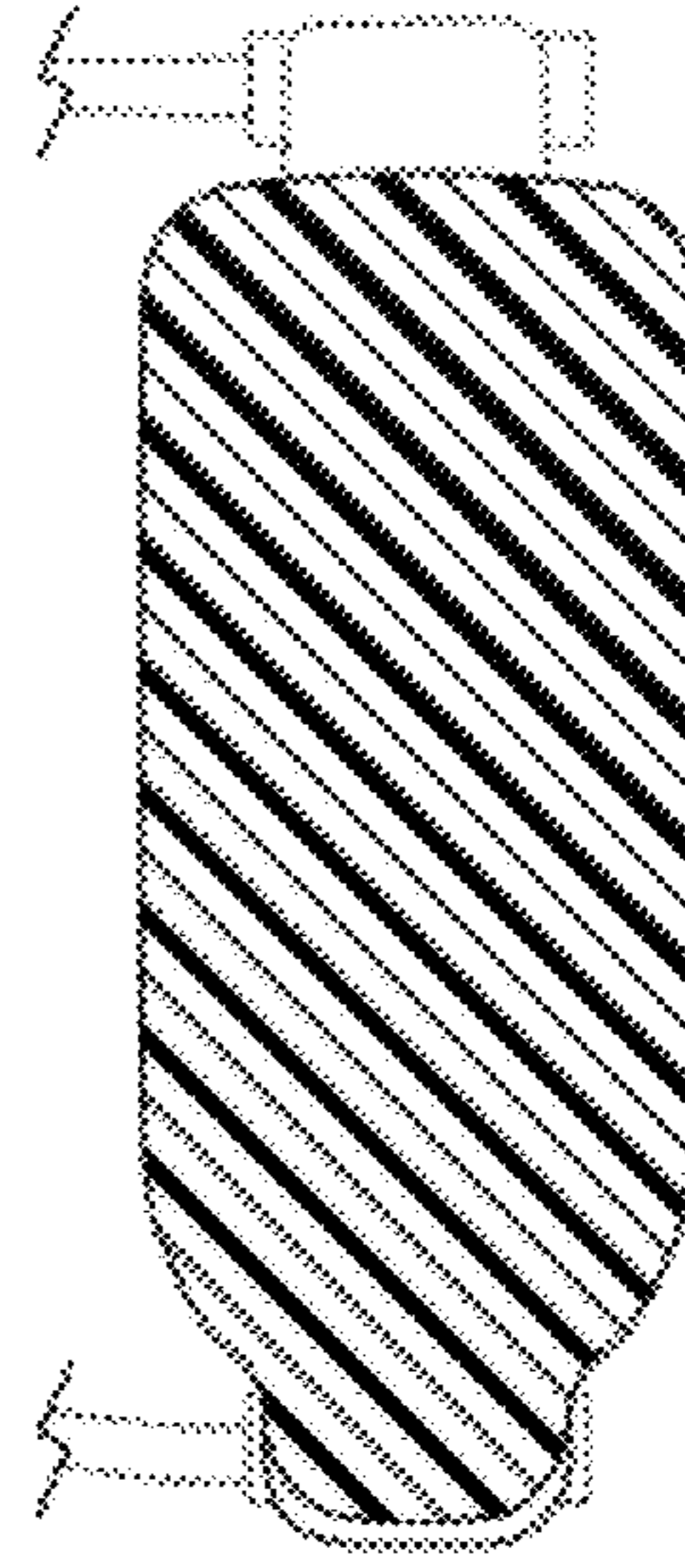


FIG. 9

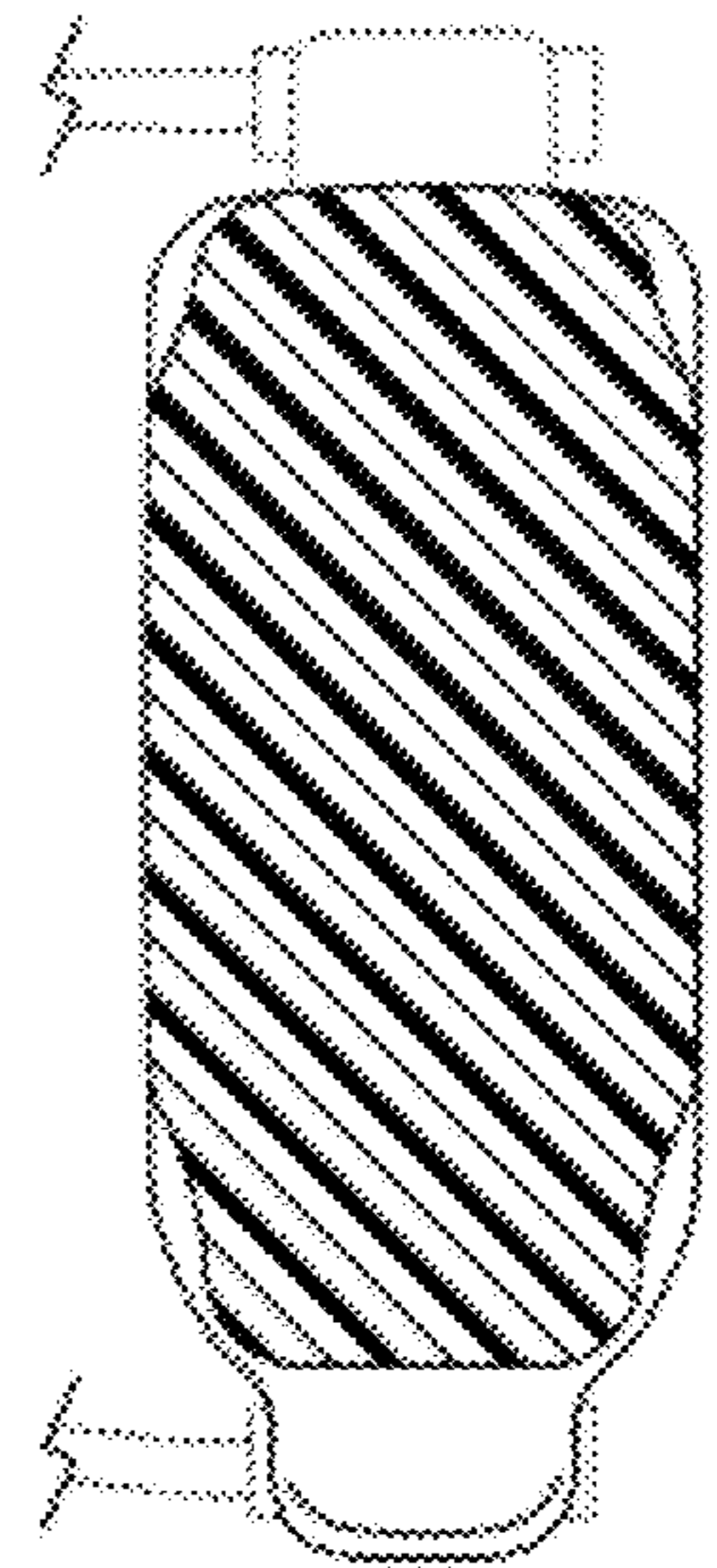


FIG. 10

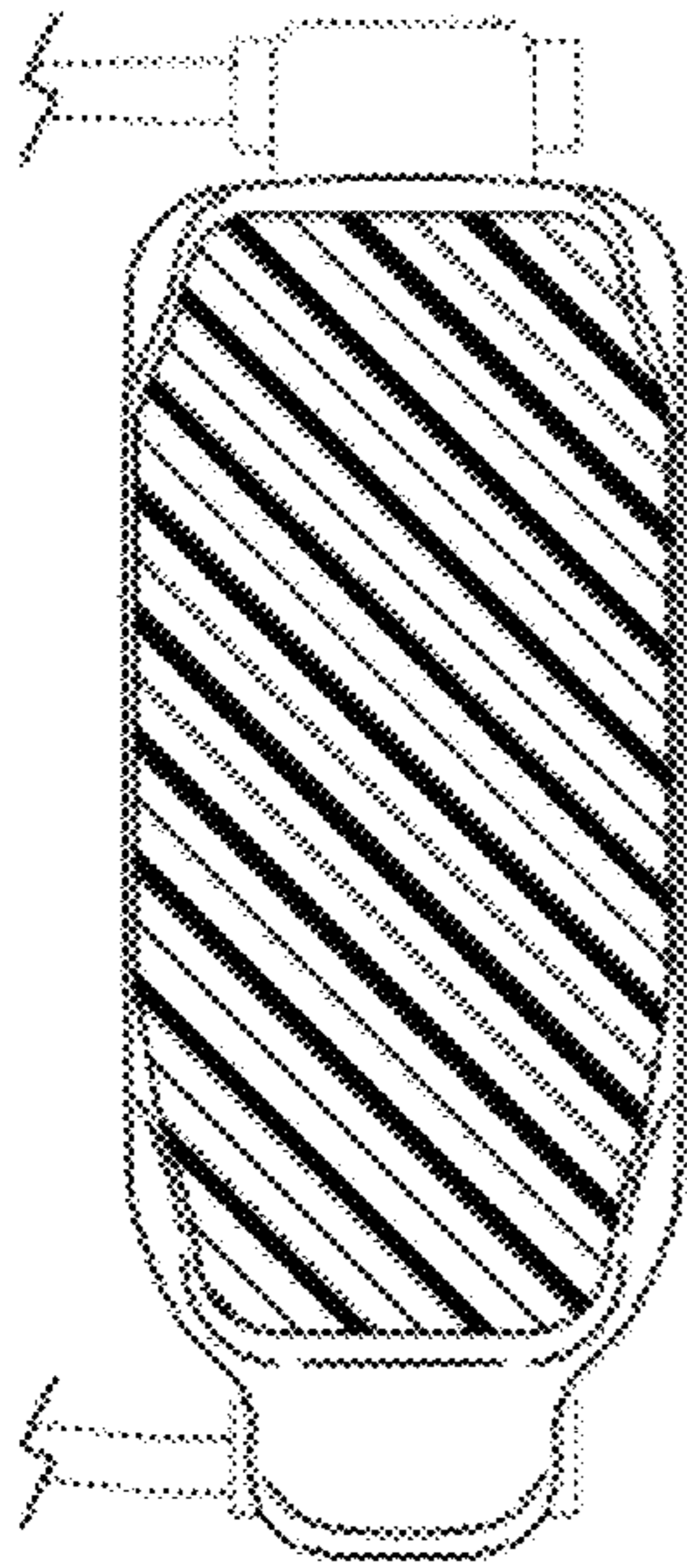


FIG. 11

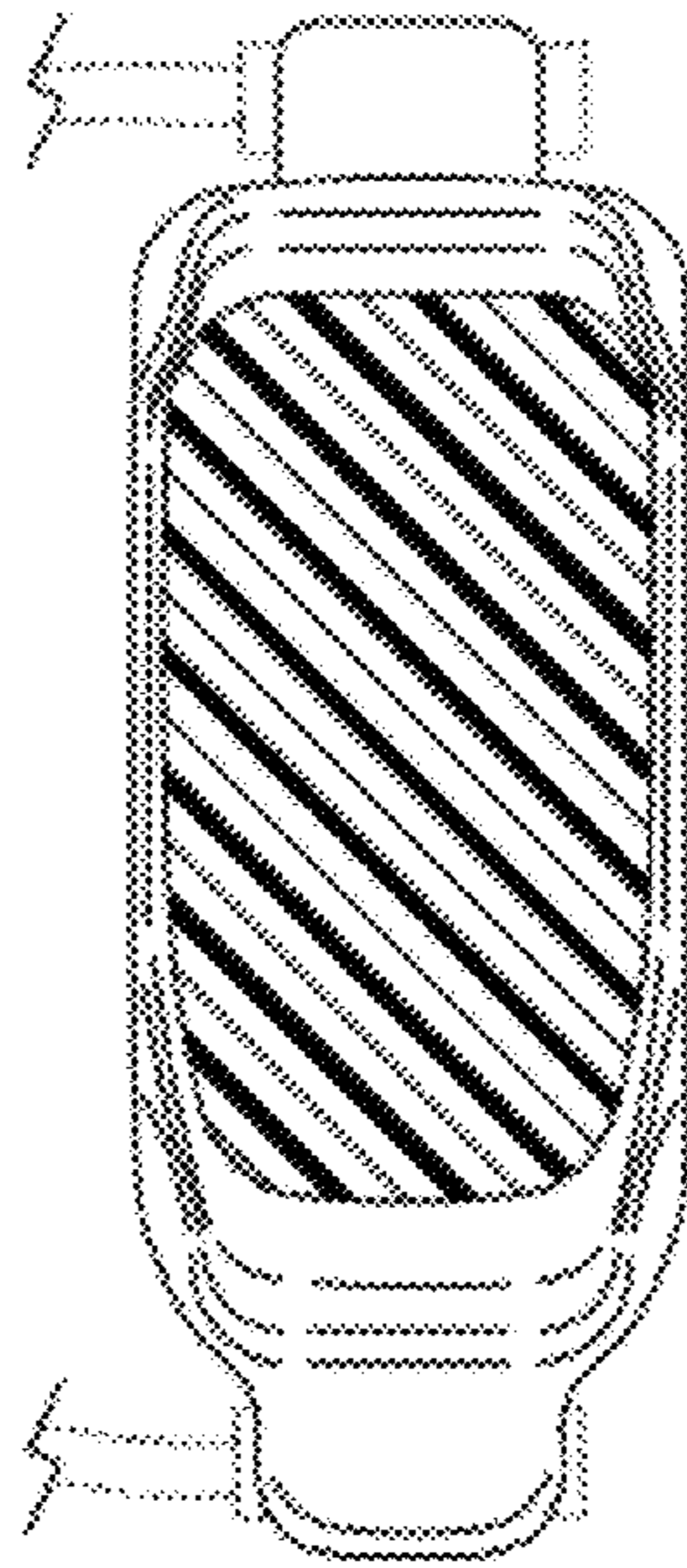


FIG. 13

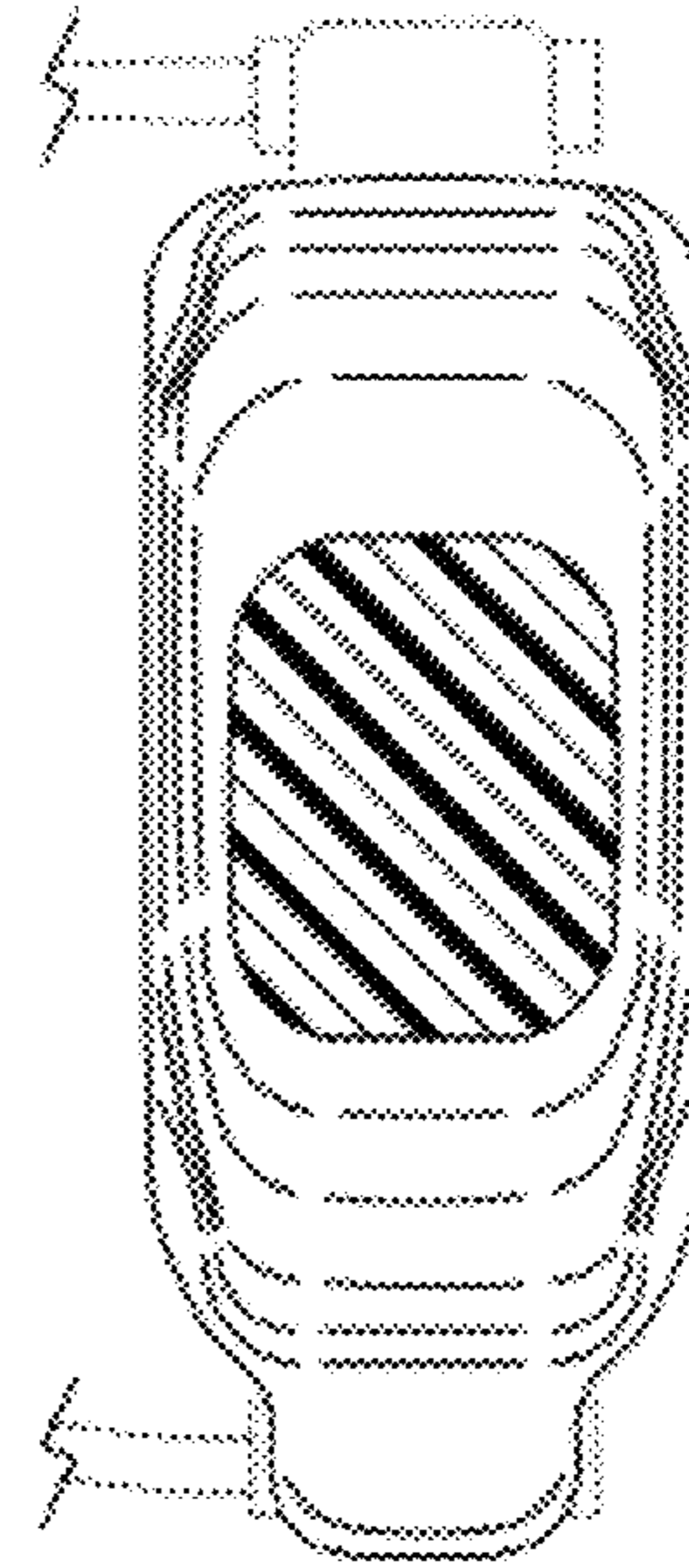


FIG. 15

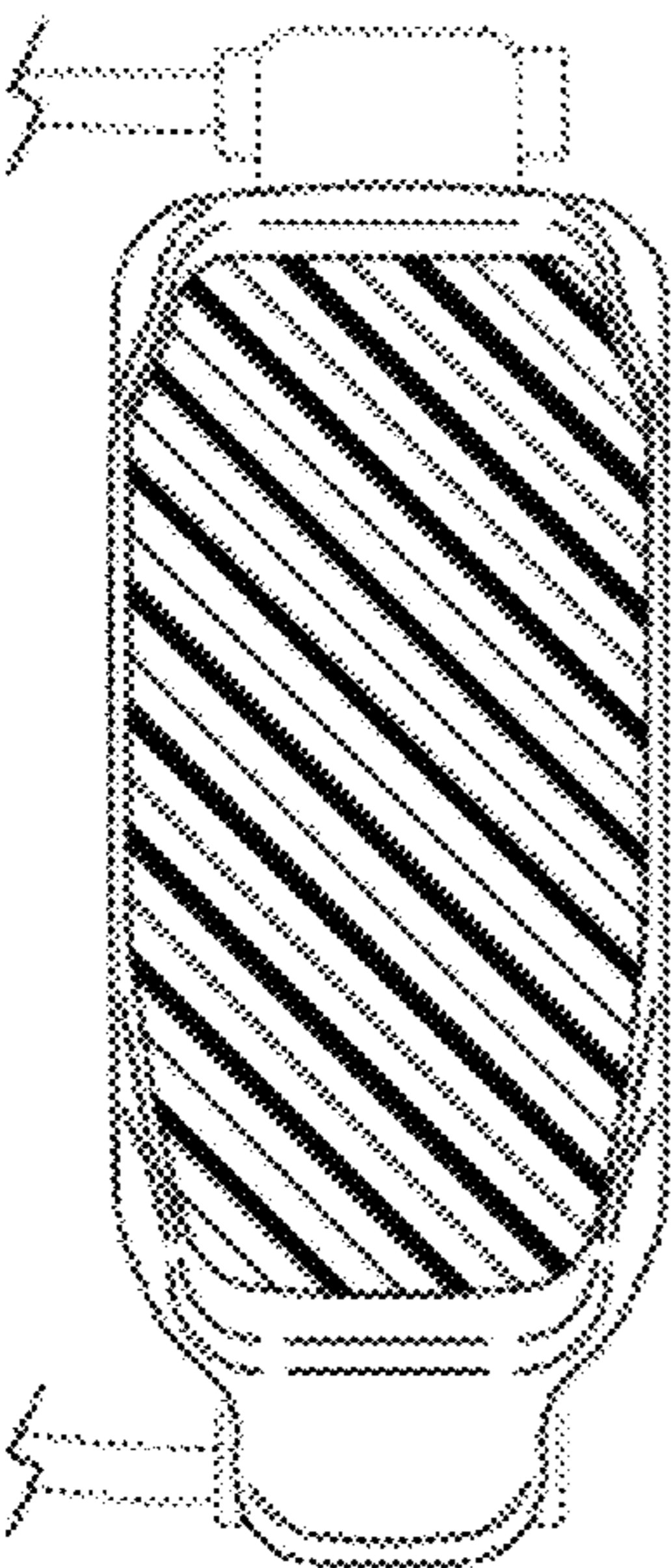


FIG. 12

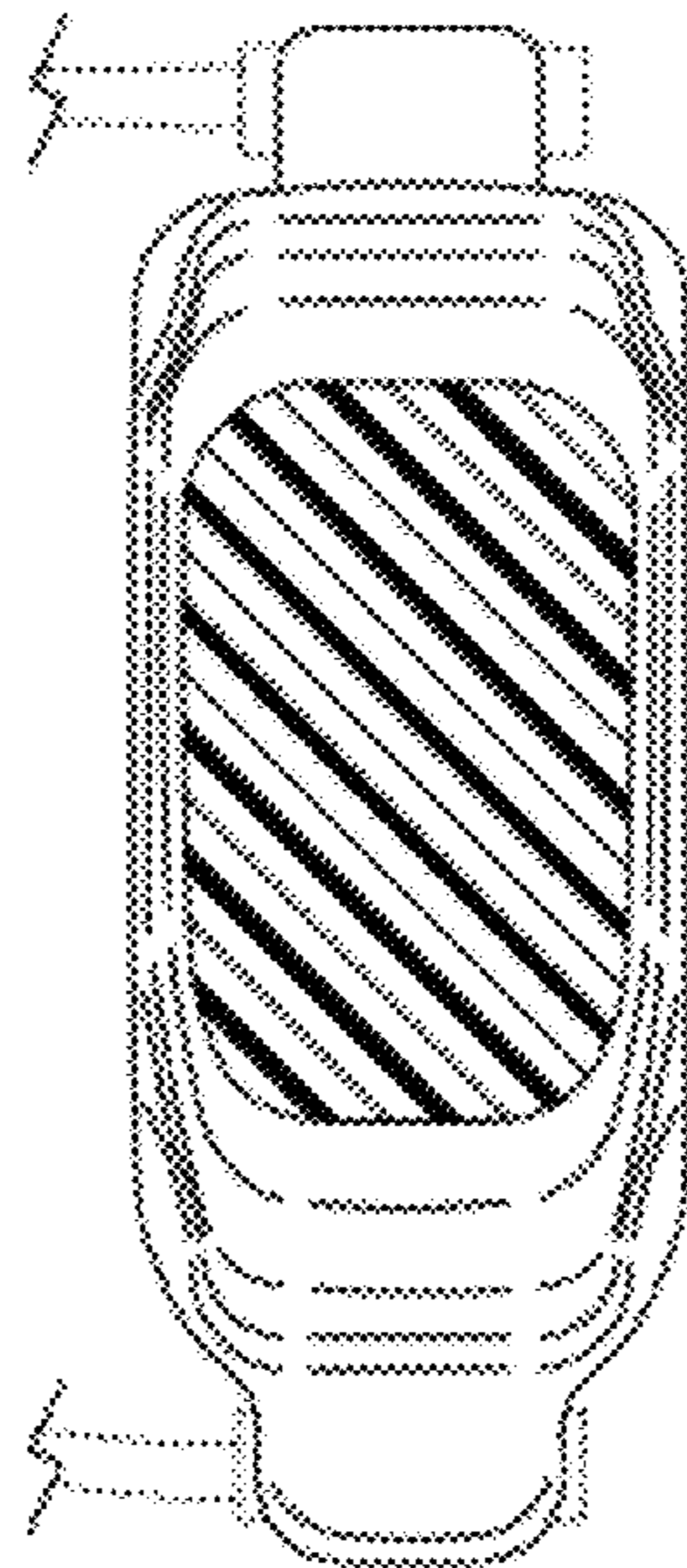


FIG. 14

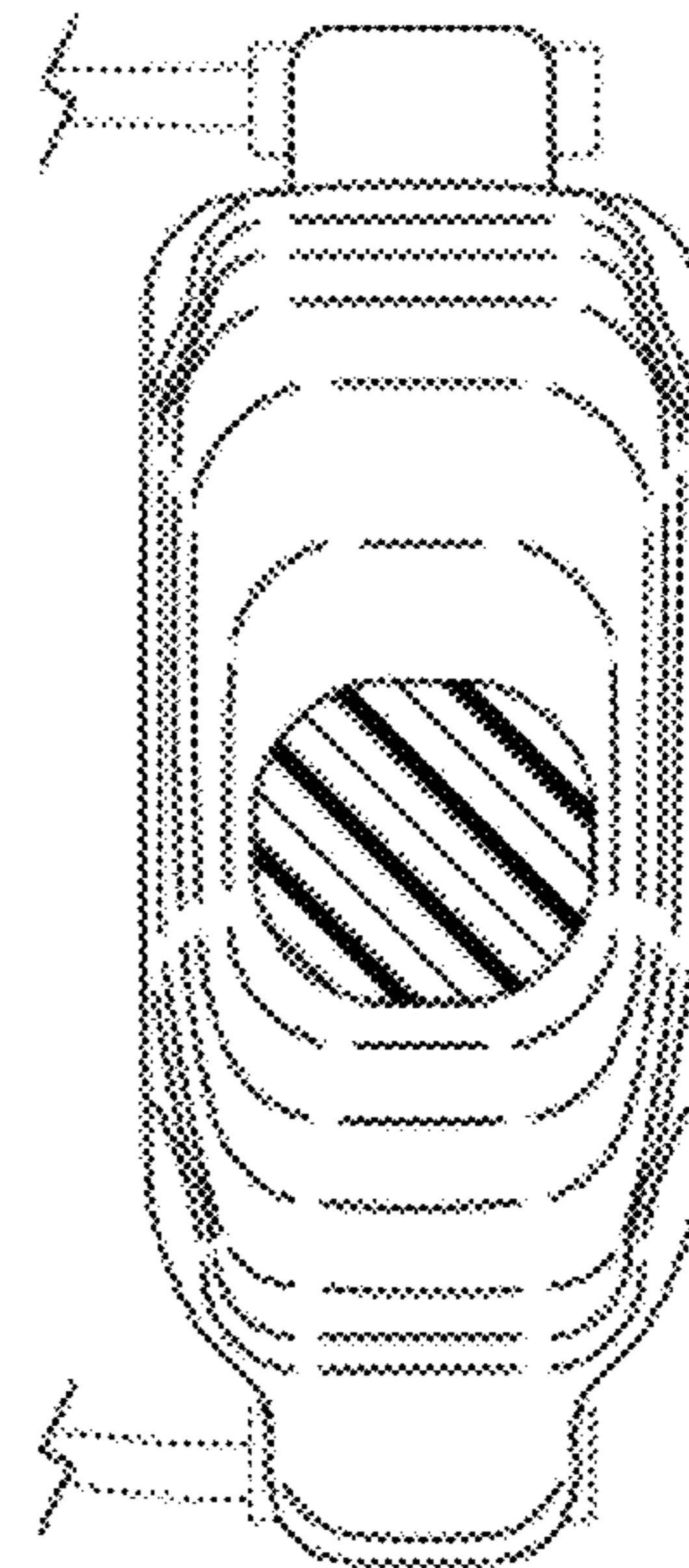


FIG. 16