

US00D736475S

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

(10) **Patent No.:** **US D736,475 S**
(45) **Date of Patent:** **** Aug. 11, 2015**

(54) **HEARING PROTECTOR**

(56)

References Cited

(71) Applicant: **3M INNOVATIVE PROPERTIES COMPANY**, St. Paul (MN)

U.S. PATENT DOCUMENTS

(72) Inventors: **Douglas D. Fletcher**, Woodbury, MN (US); **Scott T. Cheek**, Indianapolis, IN (US); **Brenda M. Bonney**, Woodbury, MN (US); **Sean C. McGreevy**, Minneapolis, MN (US); **Oscar M. Hemberg**, Dalarö (SE)

2,883,671	A	*	4/1959	Hornickel	.....	2/209
2,981,958	A	*	5/1961	Wadsworth et al.	.....	2/209
3,085,253	A	*	4/1963	Ulrich et al.	.....	2/209
4,571,746	A	*	2/1986	Gorike	.....	2/209
D298,670	S	*	11/1988	Palmaer	.....	D29/112
D313,092	S	*	12/1990	Nilsson	.....	D29/112
D375,584	S	*	11/1996	Westerdal	.....	D29/112
D385,665	S	*	10/1997	Westerdal	.....	D29/112
D390,564	S	*	2/1998	Savona	.....	D14/205
D403,126	S	*	12/1998	Scanlon et al.	.....	D29/112
D411,200	S	*	6/1999	Almqvist	.....	D14/192
D413,413	S	*	8/1999	Dillon et al.	.....	D29/112
D434,191	S	*	11/2000	Emilsson	.....	D29/112
D509,323	S	*	9/2005	Emilsson	.....	D29/112
D541,483	S	*	4/2007	Birgersson et al.	.....	D29/112
D547,500	S	*	7/2007	Karrman	.....	D29/112
D651,764	S	*	1/2012	Gresko et al.	.....	D29/112
D663,900	S	*	7/2012	Karlsson et al.	.....	D29/112

(73) Assignee: **3M INNOVATIVE PROPERTIES COMPANY**, St. Paul, MN (US)

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

* cited by examiner

(21) Appl. No.: **29/473,165**

(22) Filed: **Nov. 19, 2013**

Primary Examiner — Elizabeth J Oswecki

(51) **LOC (10) Cl.** **29-02**

(74) *Attorney, Agent, or Firm* — Irina Hass

(52) **U.S. Cl.**
USPC **D29/112**

(57) **CLAIM**

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

(58) **Field of Classification Search**

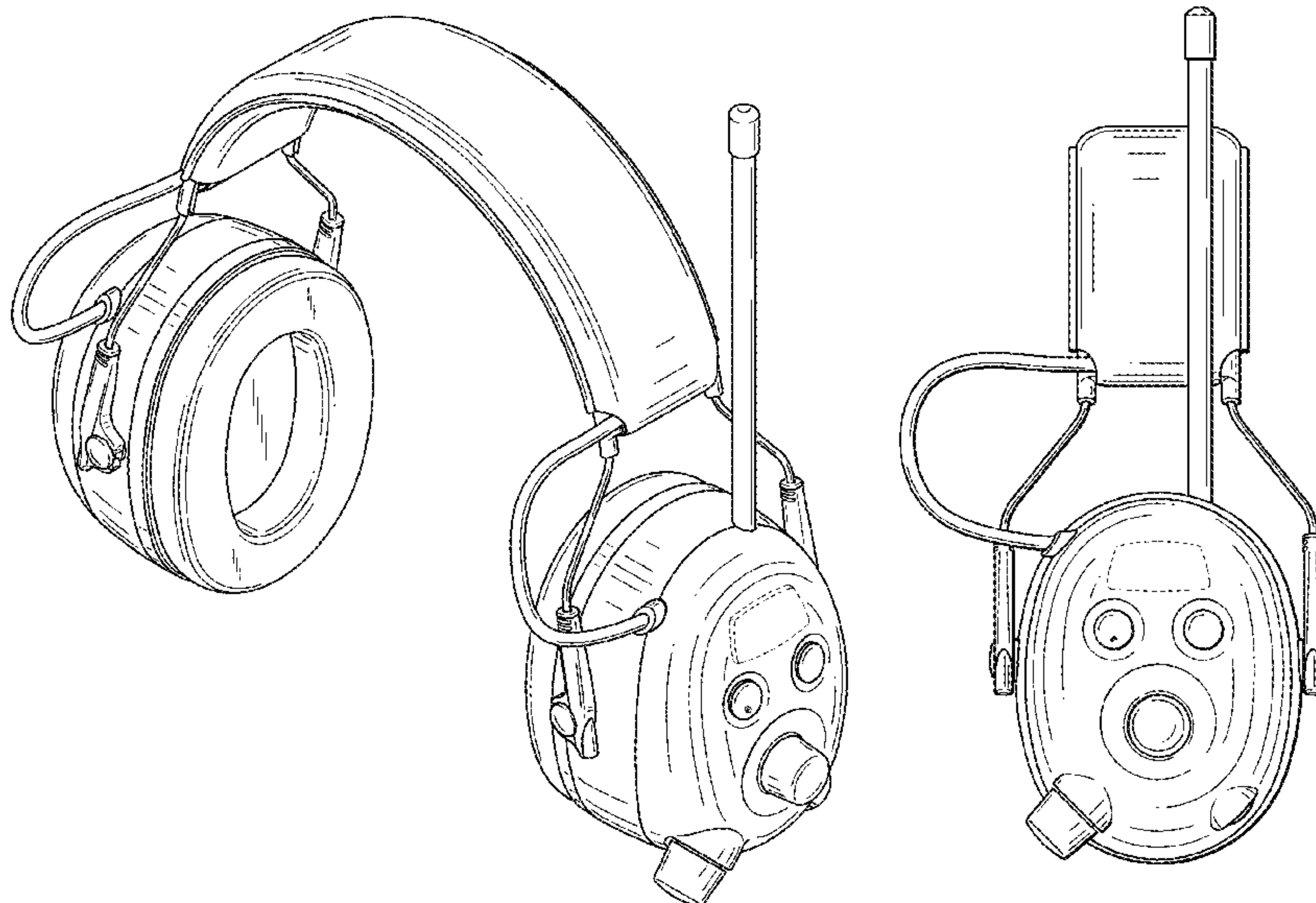
DESCRIPTION

USPC D29/100, 102, 105, 106, 108, 112, 122;
2/455, 410, 423, 424, 425, 9, 171, 206,
2/208, 209, 918; D14/205, 223; 181/129,
181/135; 379/430, 431; 381/380, 381, 374
CPC A42B 3/16; A42B 3/163; A42B 3/166;
A61F 11/06; A61F 11/08; A61F 2011/085;
A61F 11/10; A61F 1/12; A61F 11/14; A61F
2011/145; A63B 71/10; H04R 1/10; H04R
1/1008; H04R 1/1016; H04R 1/105; H04R
5/033; H04R 5/0335

FIG. 1 is a perspective view of a hearing protector showing our new design;
FIG. 2 is a right side view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a top view thereof;
FIG. 6 is a bottom view thereof; and,
FIG. 7 is a rear view thereof.
Portions of the drawings shown in broken lines do not form part of the claimed design.

See application file for complete search history.

1 Claim, 4 Drawing Sheets



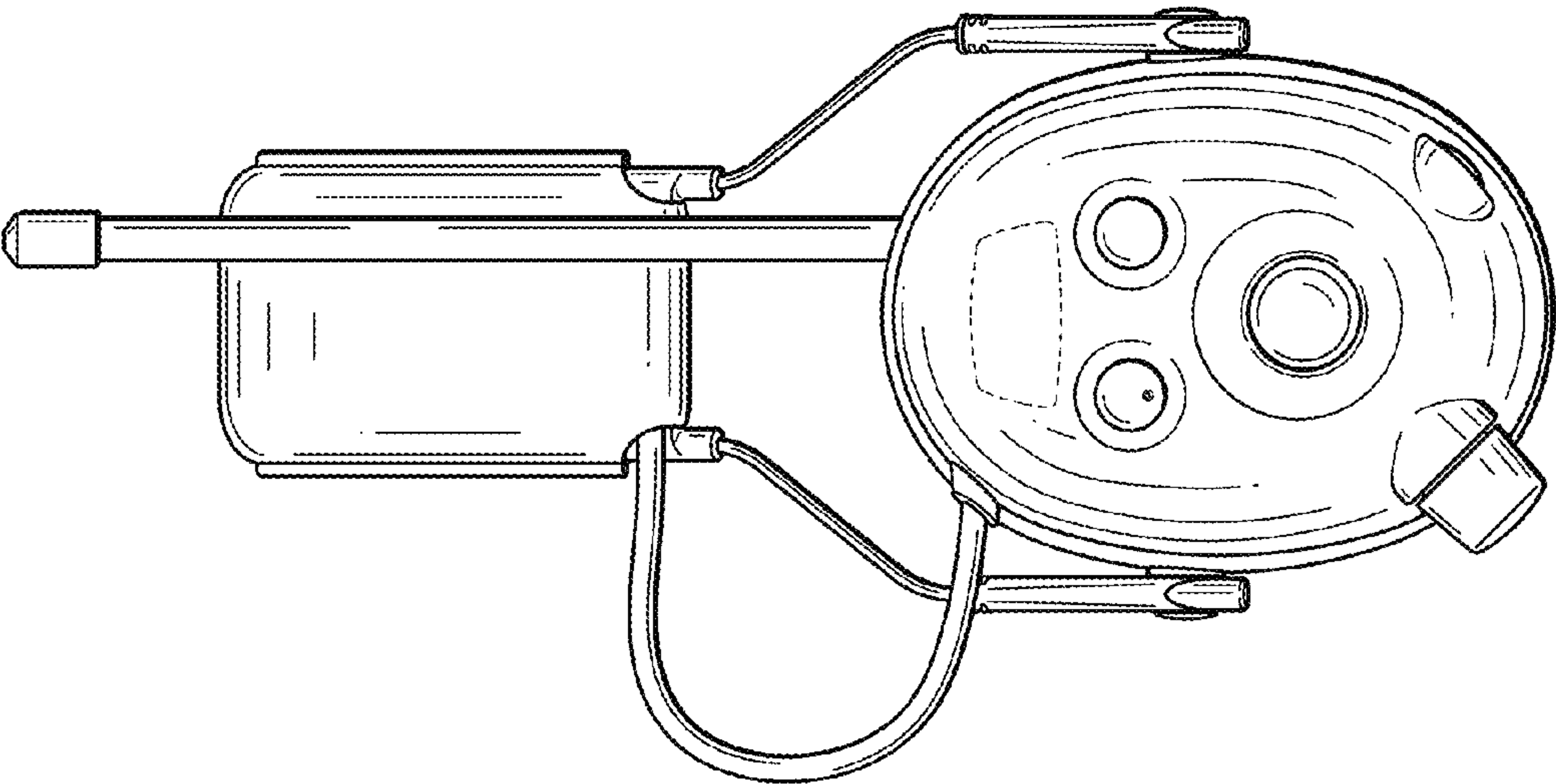


FIG. 2

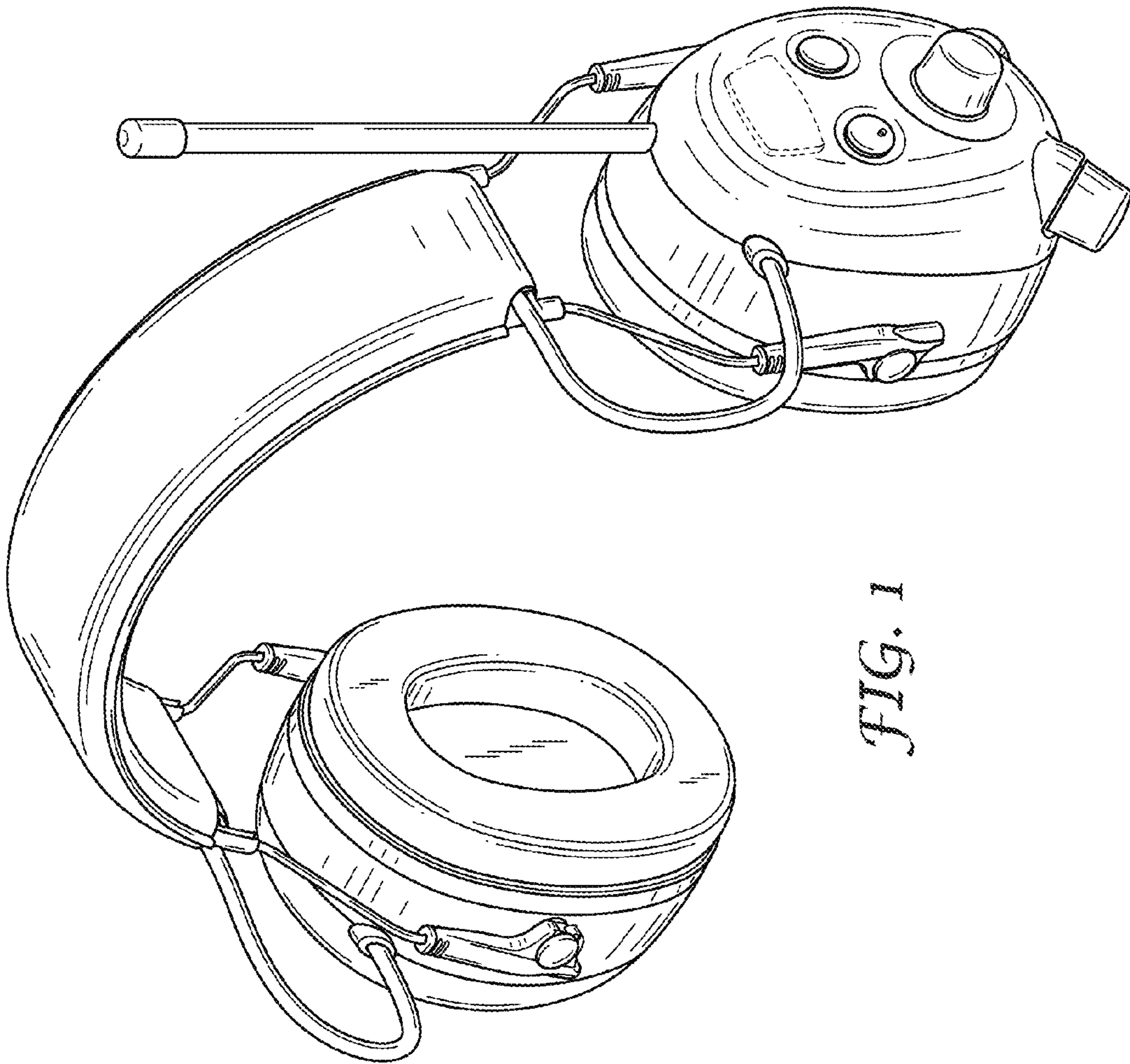


FIG. 1

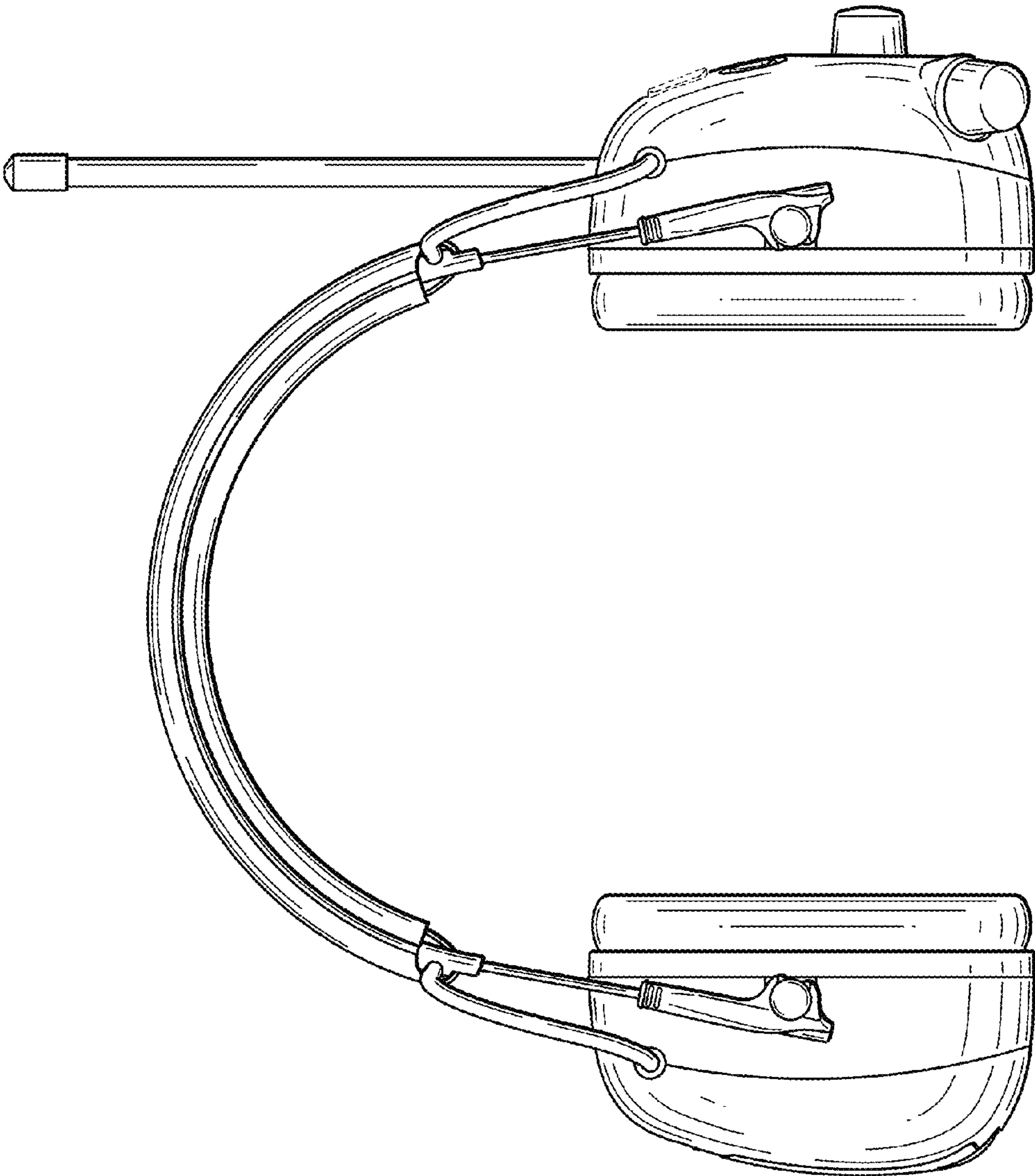


FIG. 4

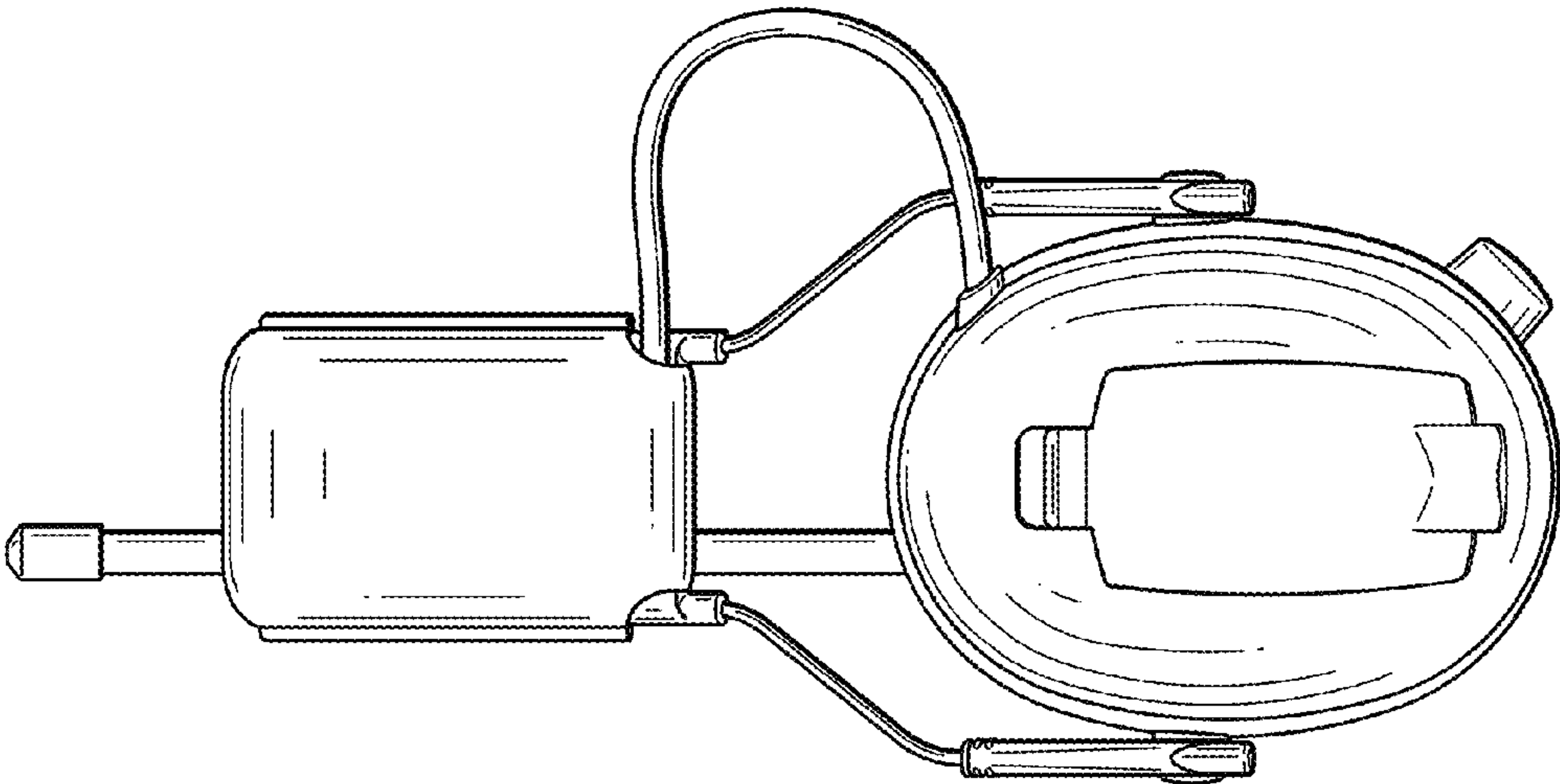


FIG. 3

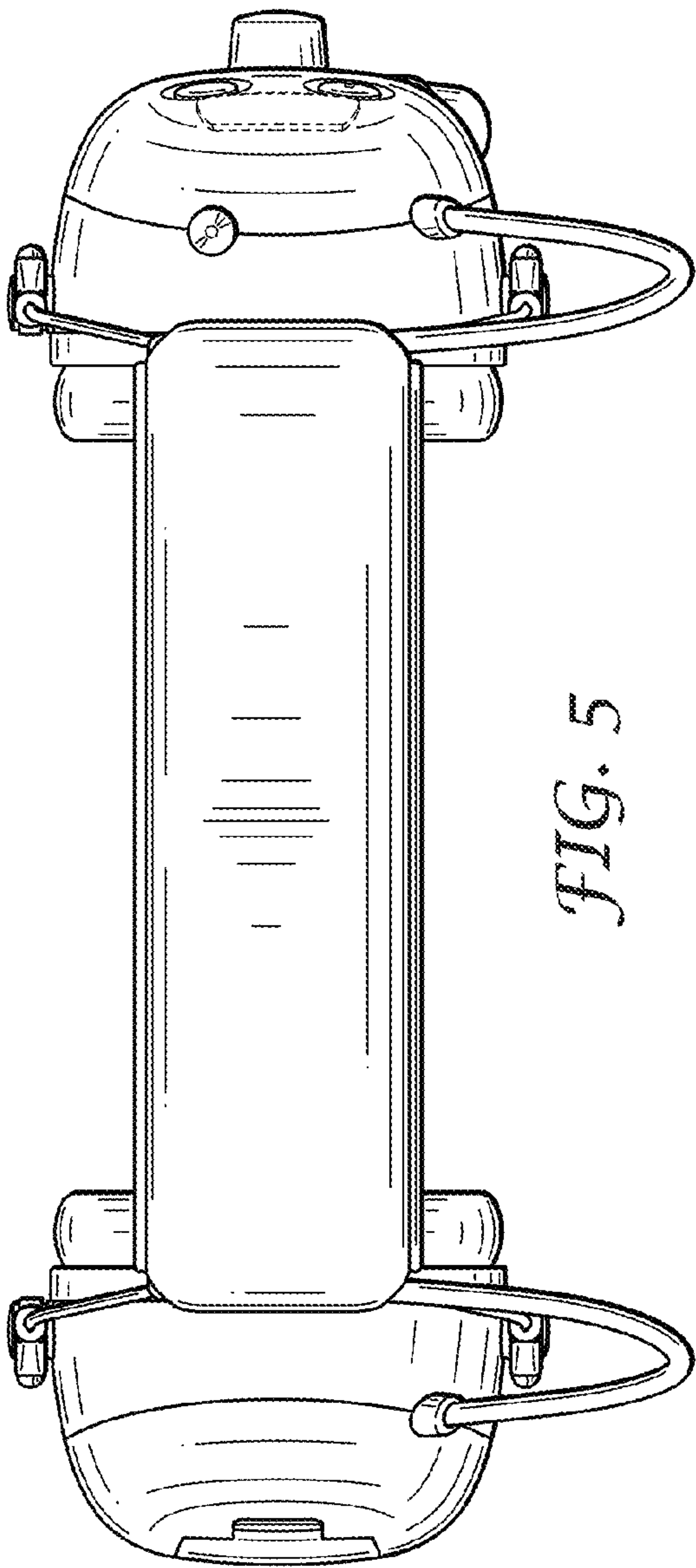


FIG. 5

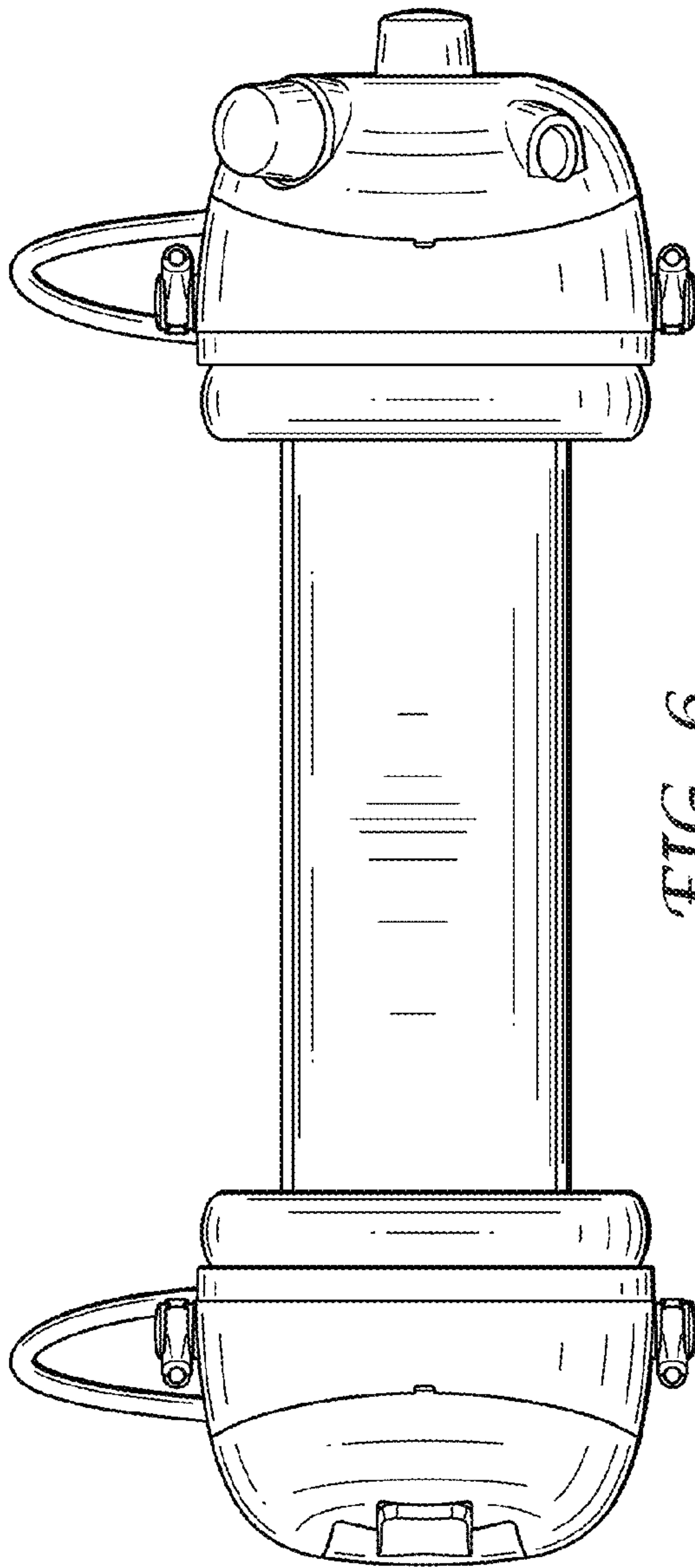


FIG. 6

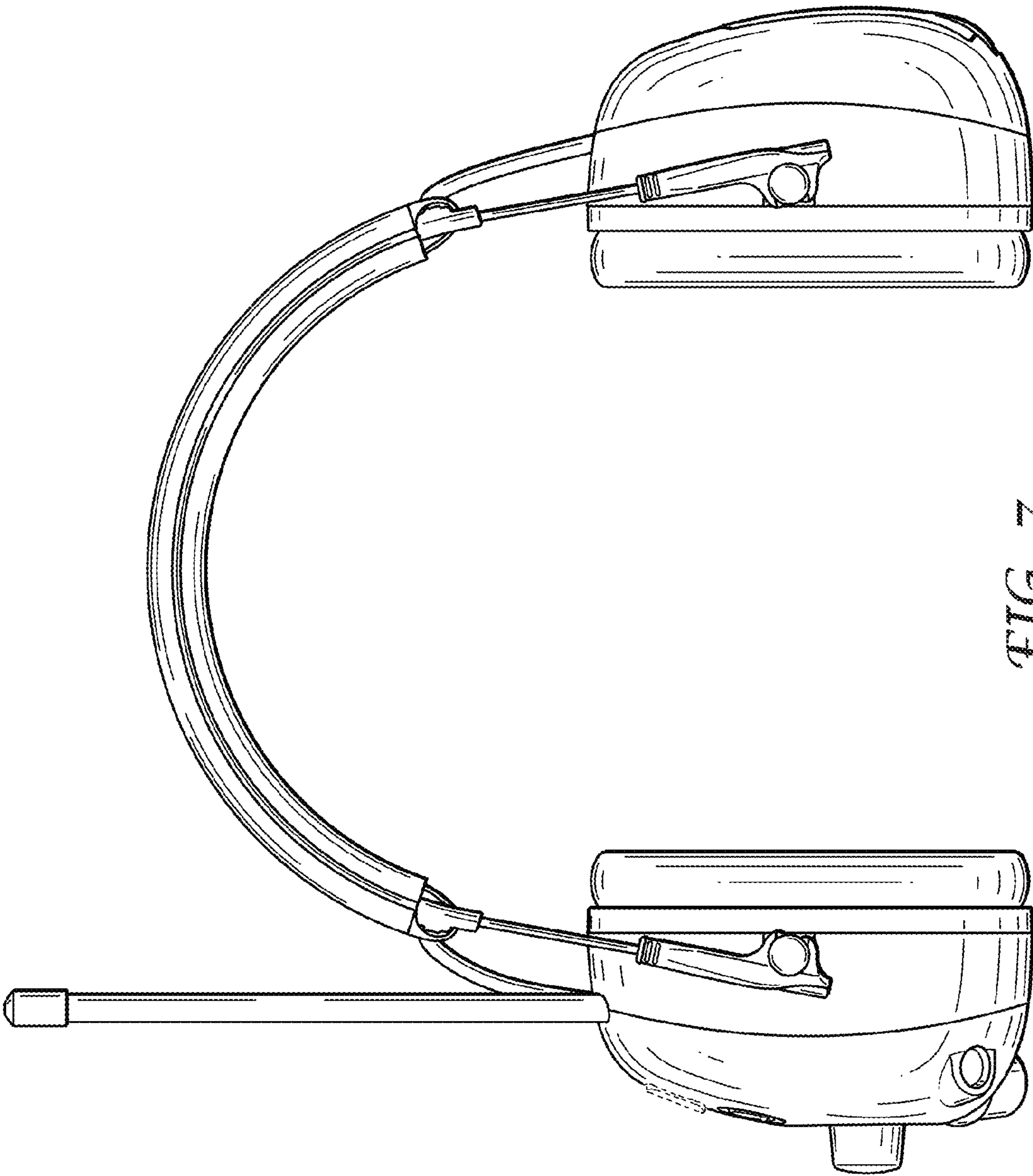


FIG. 7