US00D782671S

(12) United States Design Patent

Ogura et al.

(10) Patent No.: US D782,671 S
(45) Date of Patent: ** Mar. 28, 2017

(54) **ENDOSCOPE CONNECTOR**

(71) Applicant: **FUJIFILM Corporation**, Tokyo (JP)

(72) Inventors: **Ryosuke Ogura**, Kanagawa (JP); **Koji Yoshida**, Kanagawa (JP)

(73) Assignee: **FUJIFILM Corporation**, Tokyo (JP)

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

(21) Appl. No.: **29/530,209**

(22) Filed: **Jun. 15, 2015**

(30) **Foreign Application Priority Data**

Dec. 16, 2014 (JP) 2014-028035

(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/138**

(58) **Field of Classification Search**
USPC D24/108, 110.6, 111–114, 117, 118, 129, D24/130, 132–134, 135, 137, 138, 222, D24/127, 140, 141, 143, 144, 148, 160, D24/79, 216, 152, 153, 154, 176, 170, D24/197, 107, 186, 231
CPC A61B 1/00; A61B 1/00137; A61B 1/005; A61B 1/0014; A61B 1/0676; A61B 1/0669; A61B 1/00121; A61B 1/00133; A61B 1/00071; A61B 1/00064; A61B 1/00068; A61B 1/00112; A61B 1/0125; A61B 17/3478
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,830,225	A *	8/1974	Shinnick	A61B 1/00165	600/569
D388,343	S *	12/1997	Yamauchi	D10/57	
D399,143	S *	10/1998	Allende	D10/57	
6,508,758	B2 *	1/2003	Komi	A61B 1/0052	600/131
D474,276	S *	5/2003	Greise	D16/202	
D534,656	S *	1/2007	Pilvisto	D16/237	
D535,393	S *	1/2007	Pilvisto	D16/202	
D621,932	S *	8/2010	Sonleiter	D24/133	
D629,098	S *	12/2010	Sonleiter	D24/133	
D635,256	S *	3/2011	Huang	D24/137	
D664,053	S *	7/2012	Lacotta	D10/57	
D666,111	S *	8/2012	Lacotta	D10/57	

* cited by examiner

Primary Examiner — Robert M Spear
Assistant Examiner — Eliza Bennett-Hattan
(74) *Attorney, Agent, or Firm* — Young & Thompson

(57) **CLAIM**

The ornamental design for an endoscope connector, as shown and described.

DESCRIPTION

FIG. **1** is a top, front and left side perspective view of an endoscope connector showing my new design;
FIG. **2** is a bottom, front and left side perspective view thereof;
FIG. **3** is a front elevational view thereof;
FIG. **4** is a rear elevational view thereof;
FIG. **5** is a top plan view thereof;
FIG. **6** is a bottom plan view thereof;
FIG. **7** is a left side elevational view thereof;
FIG. **8** is a right side elevational view thereof; and,
FIG. **9** is a top, front and right side perspective view thereof in a manner of use.
The broken line portions of the endoscope connector throughout the drawings are shown to illustrate environment only and form no part of the claimed design.

1 Claim, 8 Drawing Sheets

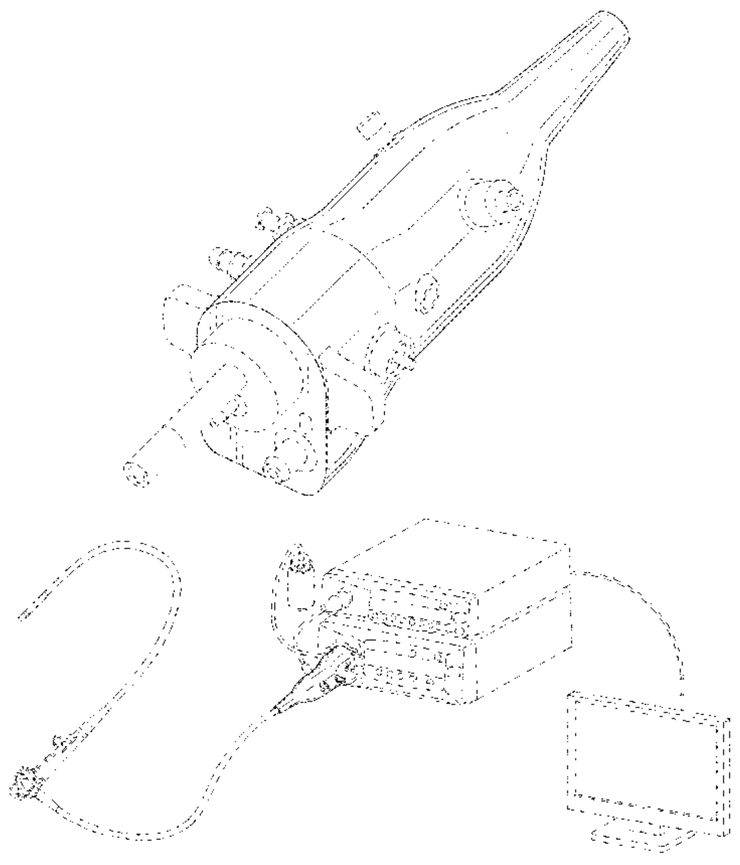


FIG. 1

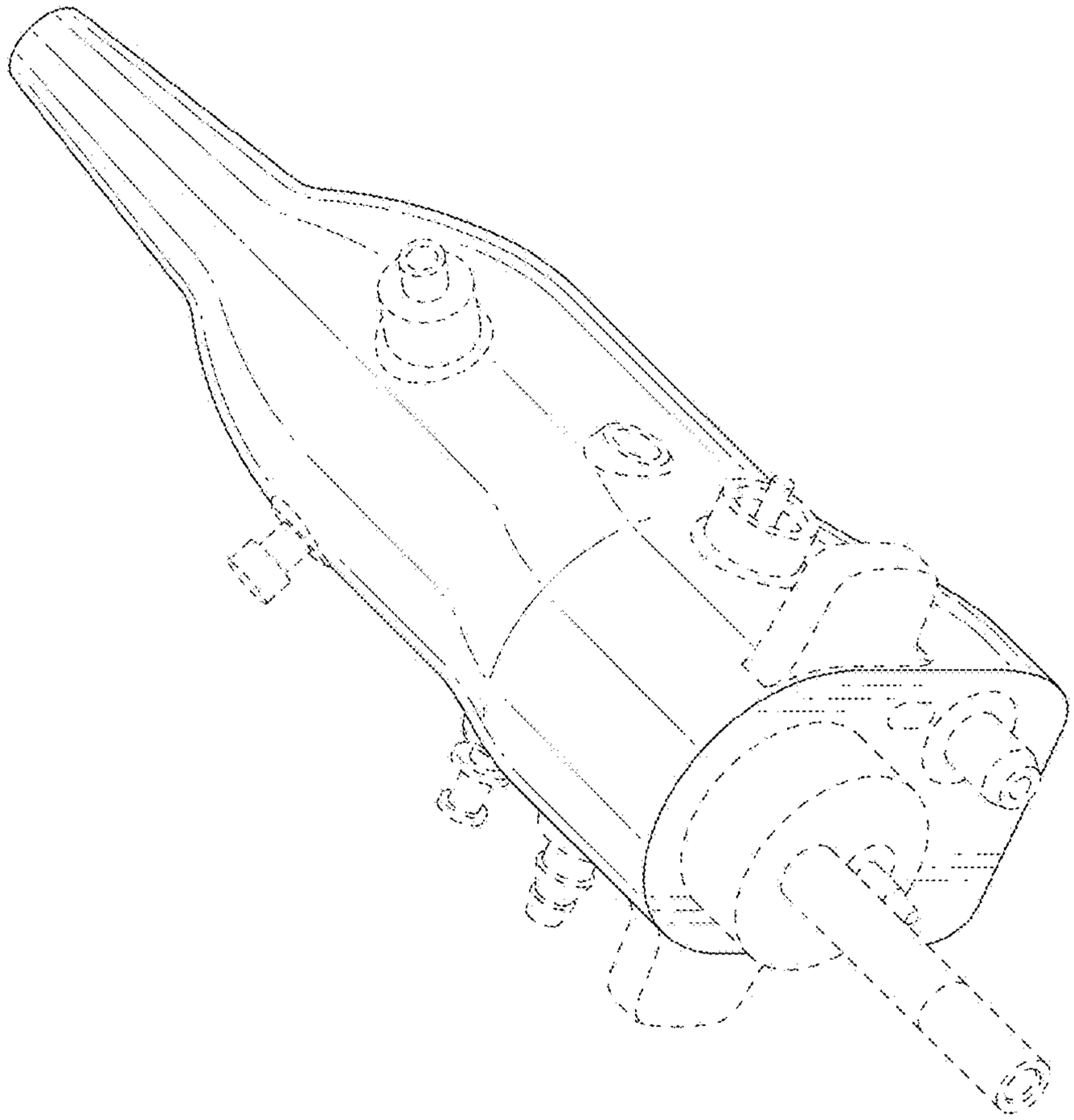


FIG. 2

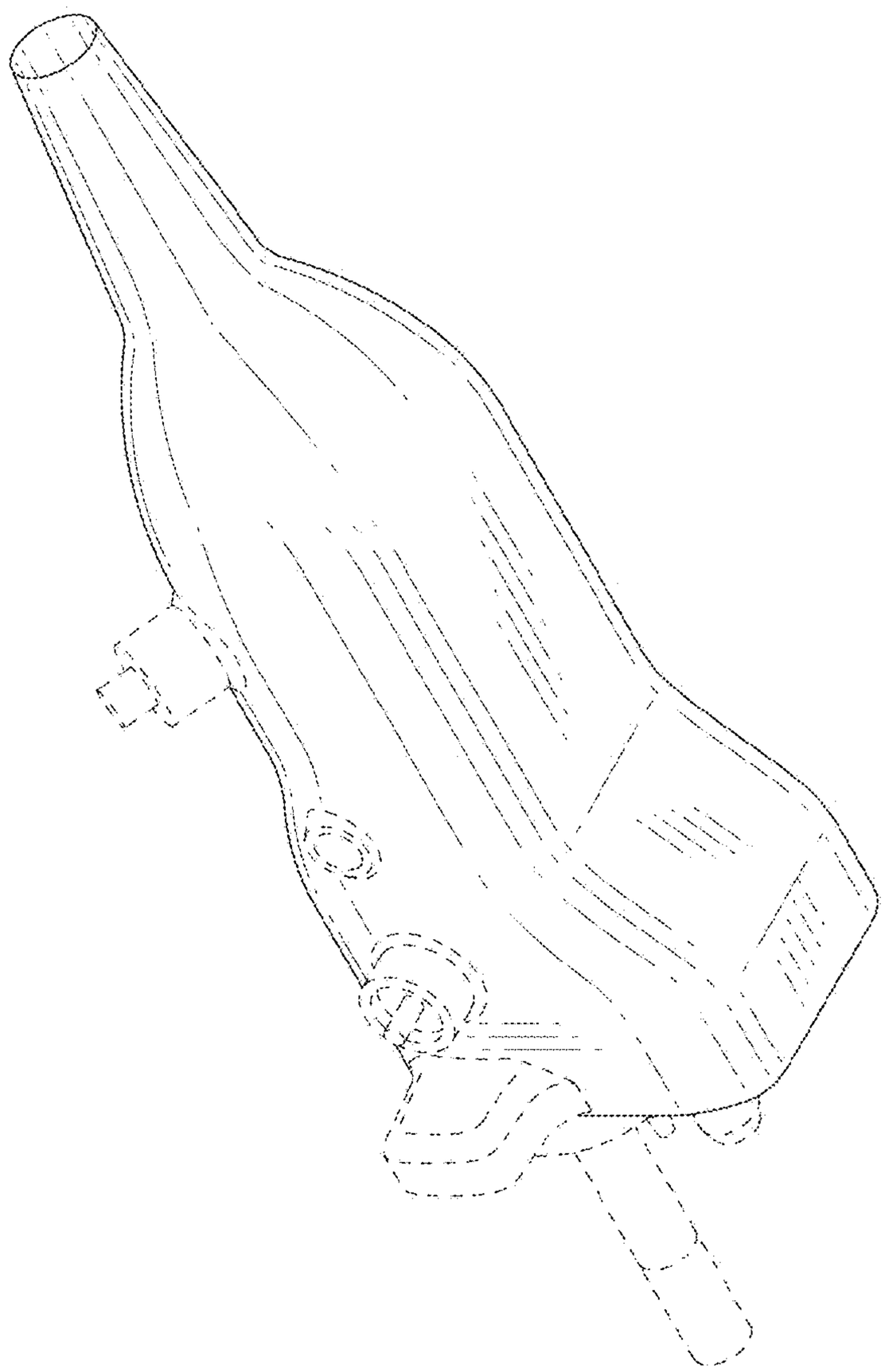
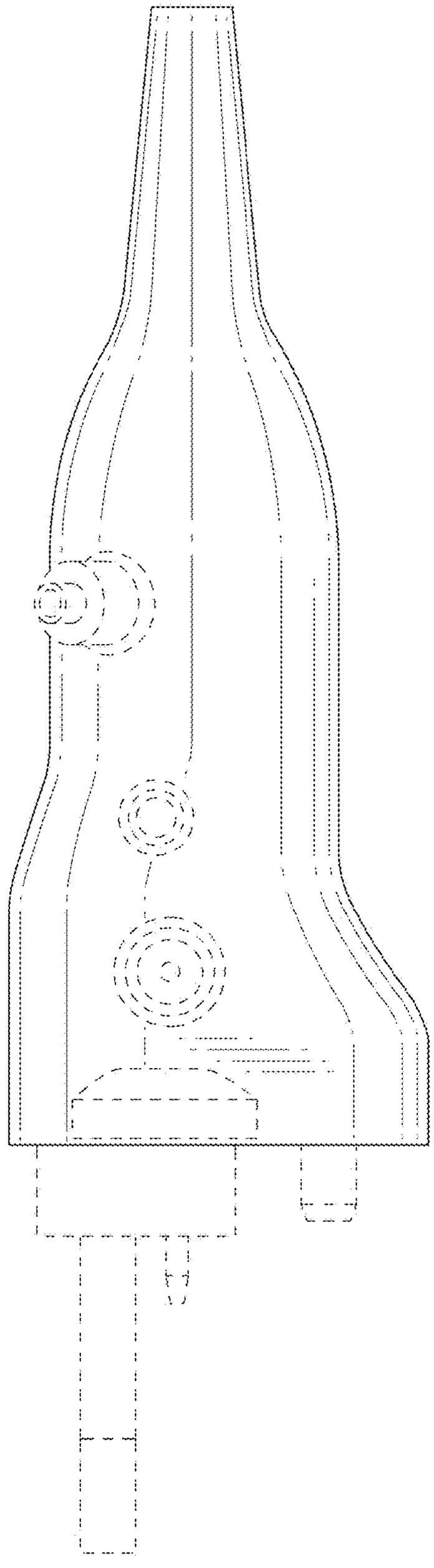


FIG. 3



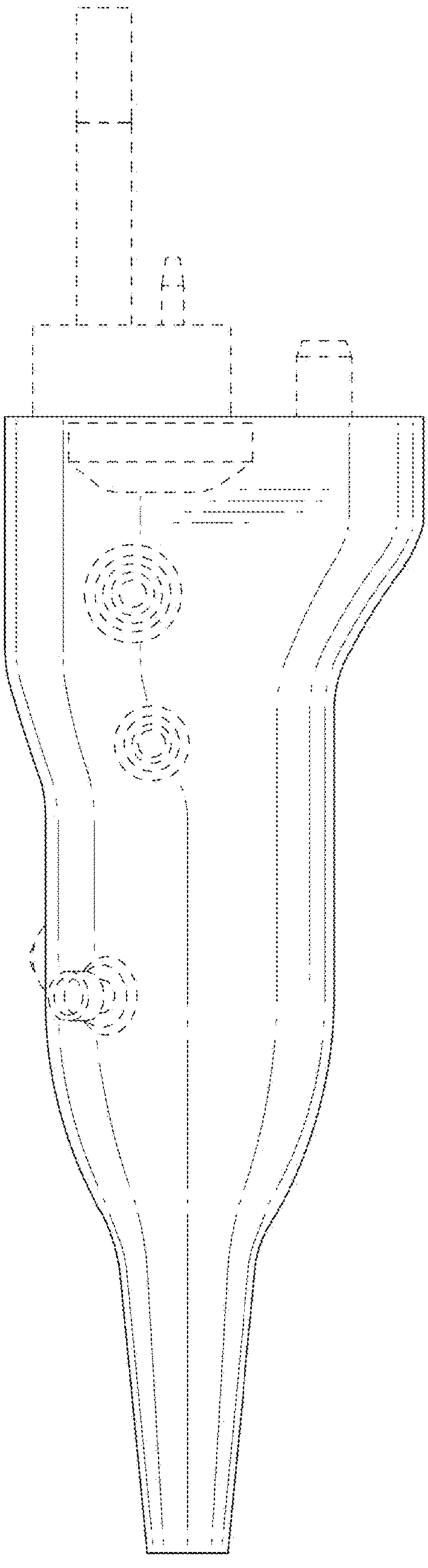


FIG. 4

FIG. 5

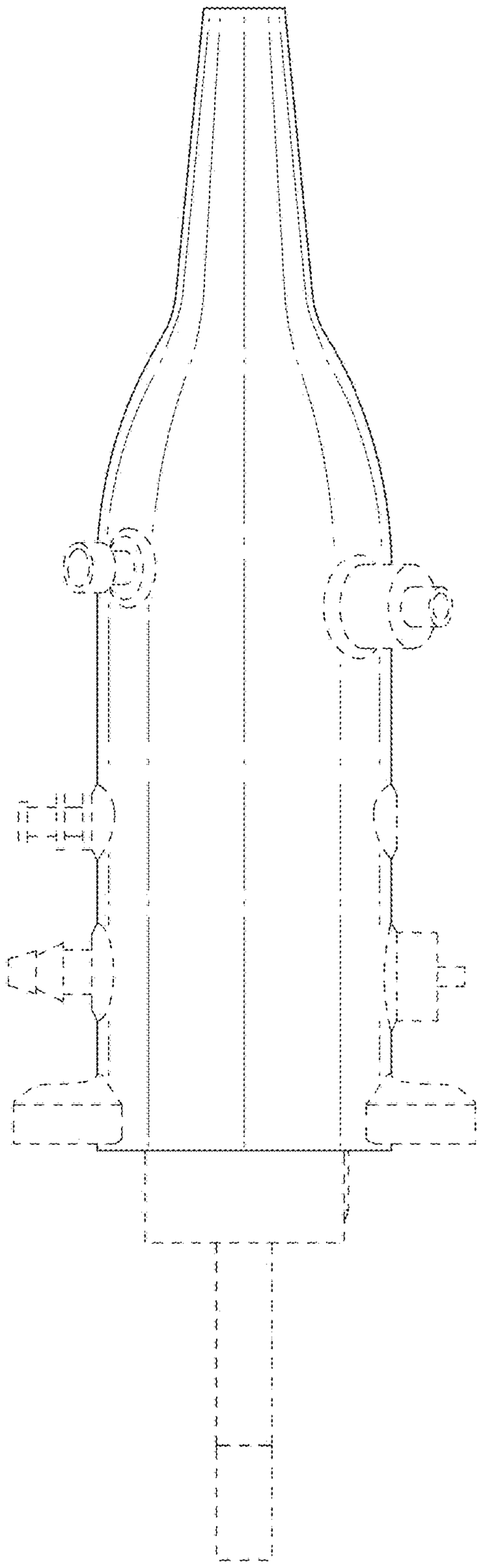


FIG. 6

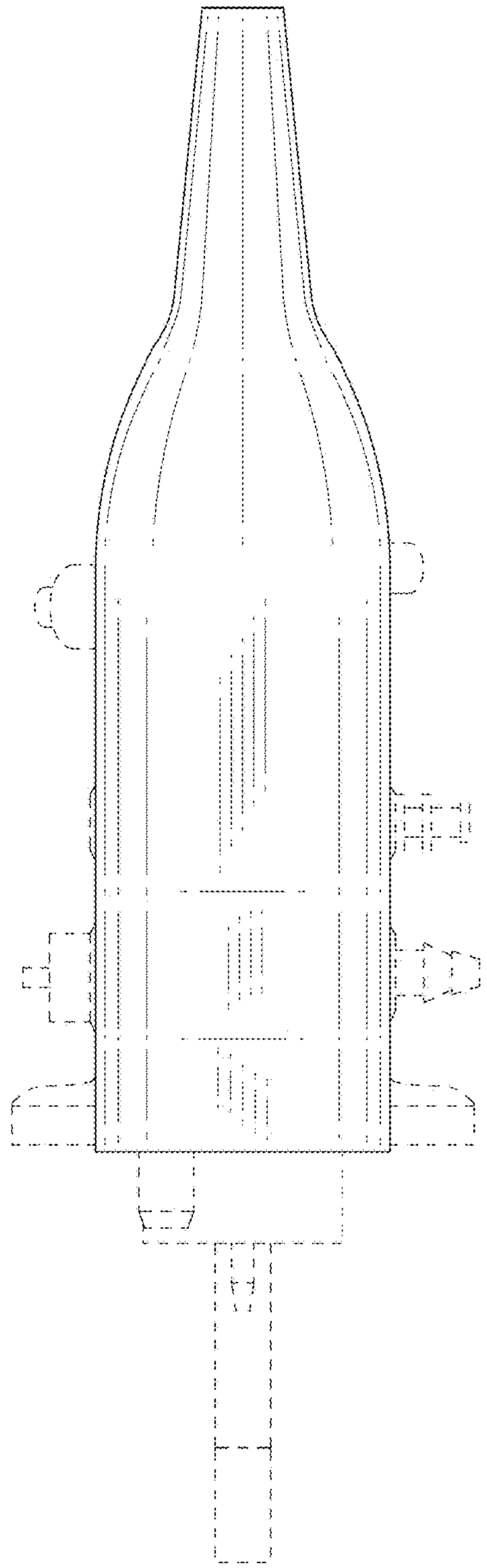


FIG. 7

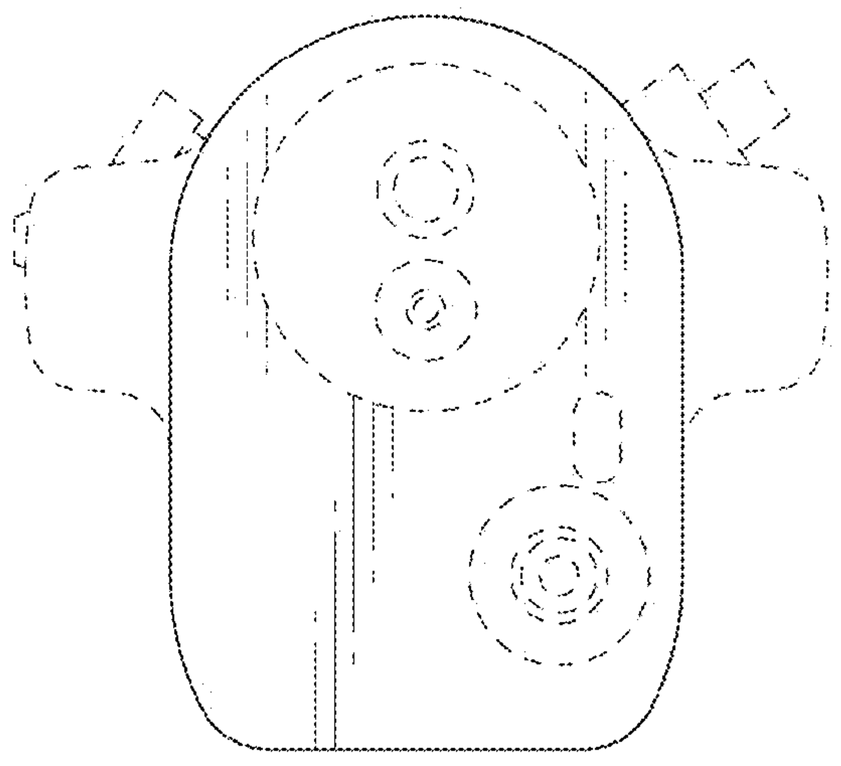


FIG. 8

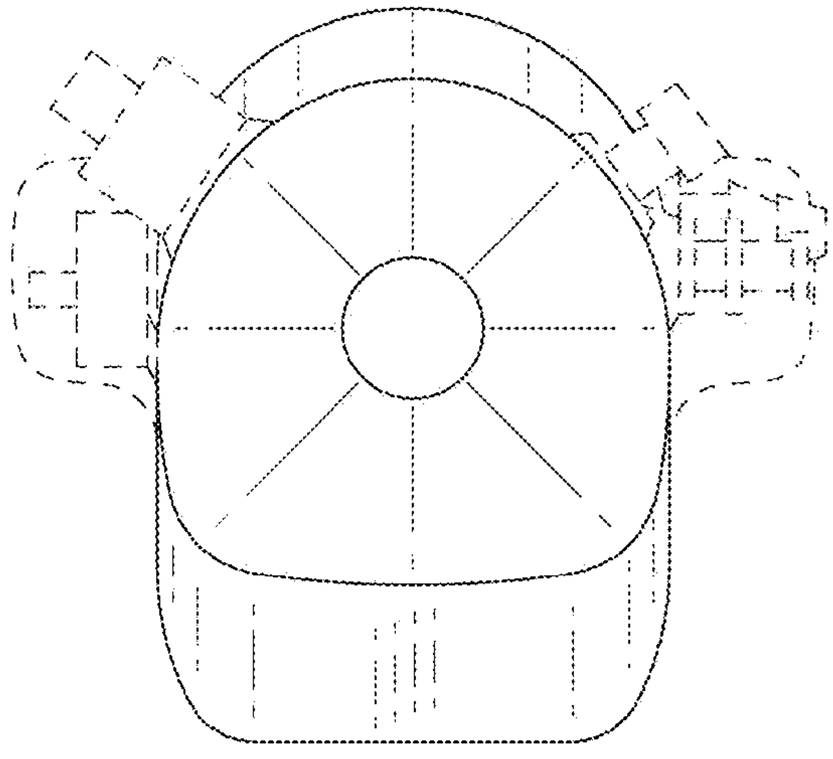


FIG. 9