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(12) United States Design Patent

Ogura et al.

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(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**

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(22) Filed: **Jun. 10, 2015**

(30) **Foreign Application Priority Data**

Dec. 16, 2014 (JP) 2014-028037

(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
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

4,900,065	A *	2/1990	Houck	F16L 37/098 285/124.4
D481,125	S *	10/2003	Hayamizu	D24/129
D497,428	S *	10/2004	Hayamizu	D24/129
D534,656	S *	1/2007	Pilvisto	D16/237
D564,660	S	3/2008	Hayashi	
D619,709	S *	7/2010	Scholly	D24/138
D655,393	S *	3/2012	Whitaker	D23/233
D668,334	S *	10/2012	Makowski	D24/138
2012/0157773	A1 *	6/2012	Honda	A61B 1/00096 600/164
2013/0131452	A1 *	5/2013	Kuroda	A61B 1/0008 600/136
2013/0184528	A1 *	7/2013	Onuki	A61B 1/0052 600/146
2015/0073219	A1 *	3/2015	Nagae	A61B 1/00193 600/166
2015/0230692	A1 *	8/2015	Matsuda	A61B 1/00114 600/104

(Continued)

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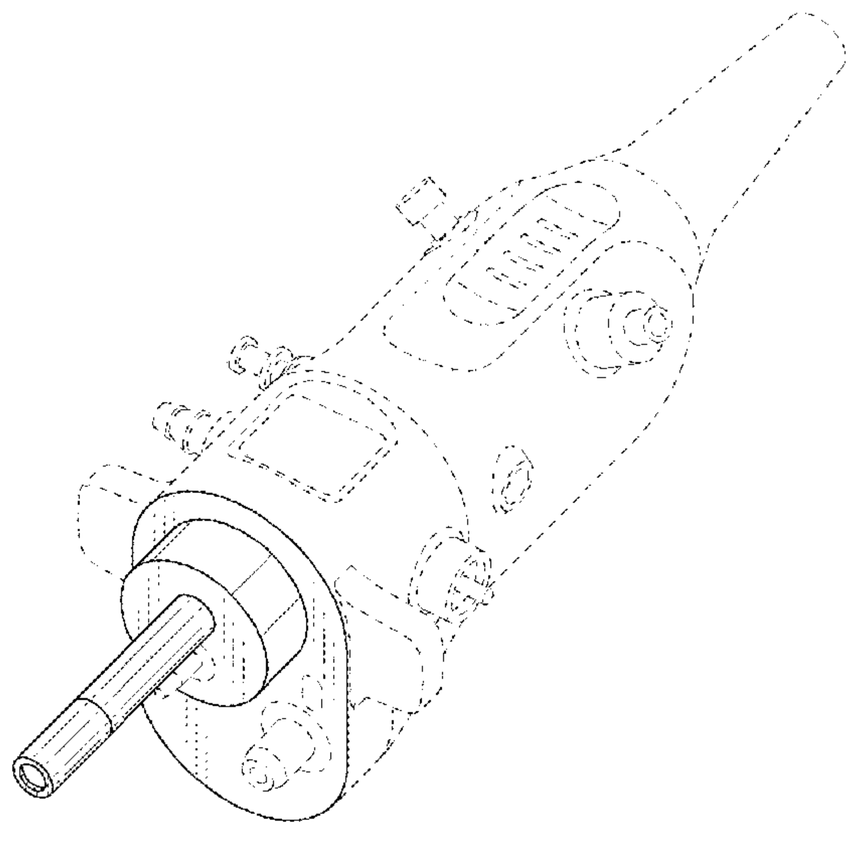
(57) **CLAIM**

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



(56) **References Cited**

U.S. PATENT DOCUMENTS

2015/0305598 A1* 10/2015 Yamashita A61B 1/00078
604/95.04

* cited by examiner

FIG. 1

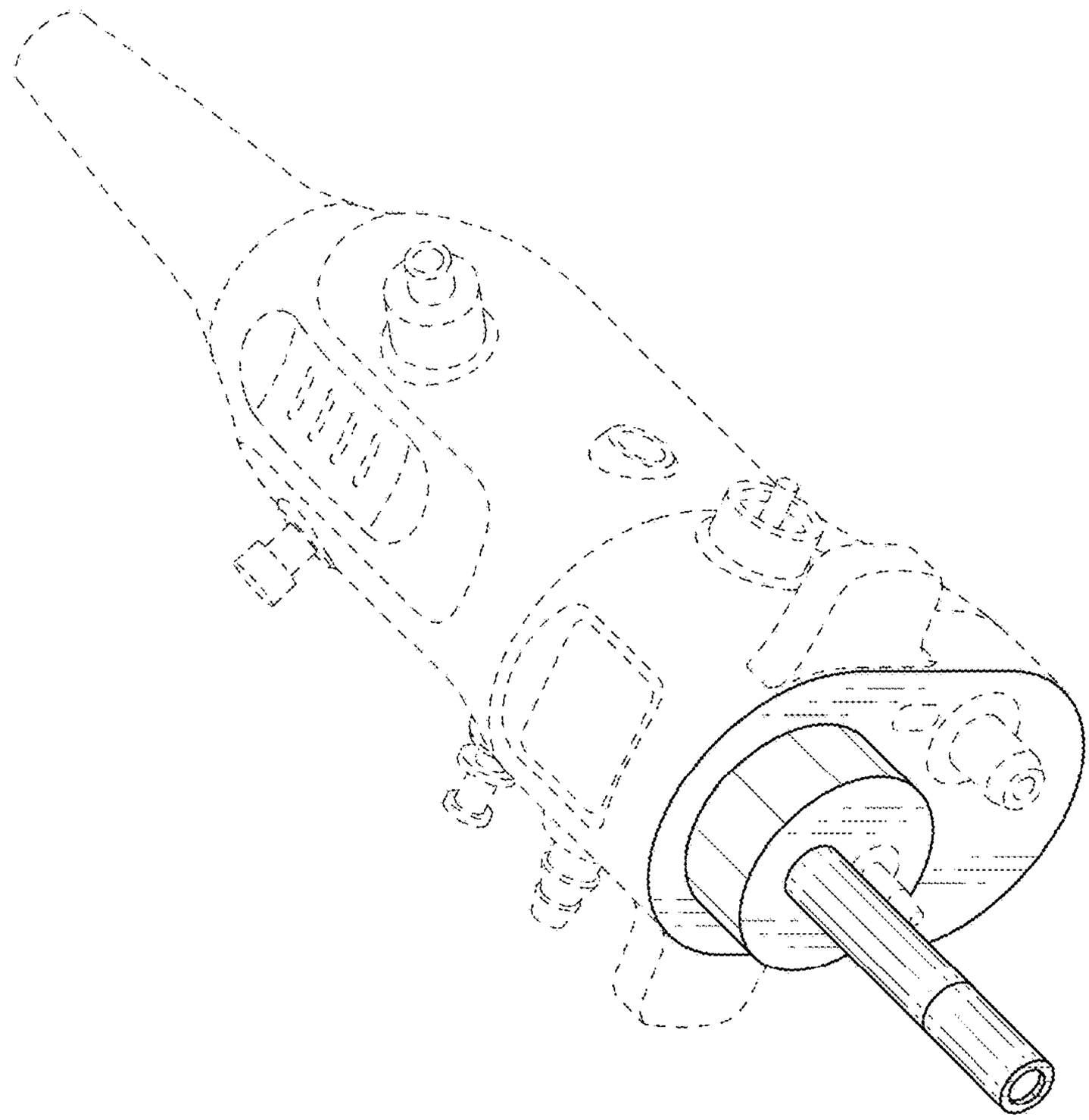


FIG. 2

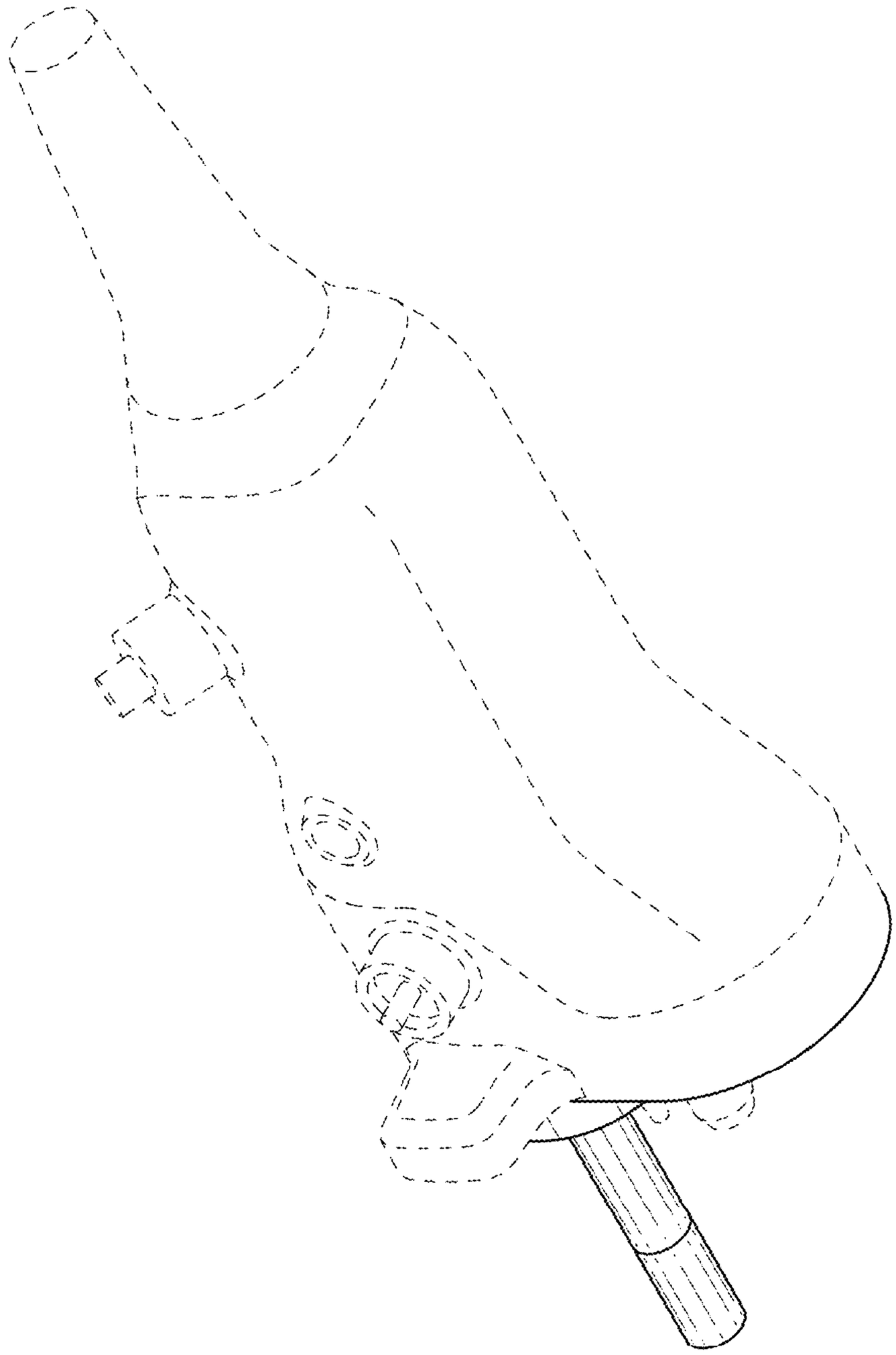


FIG. 3

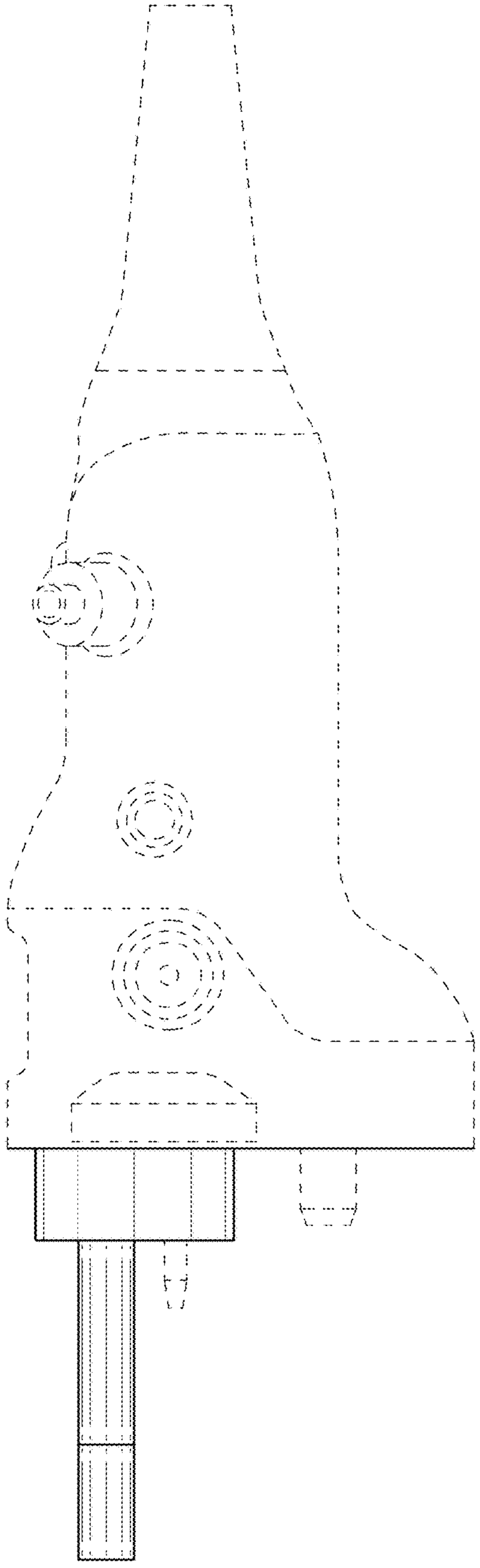


FIG. 4

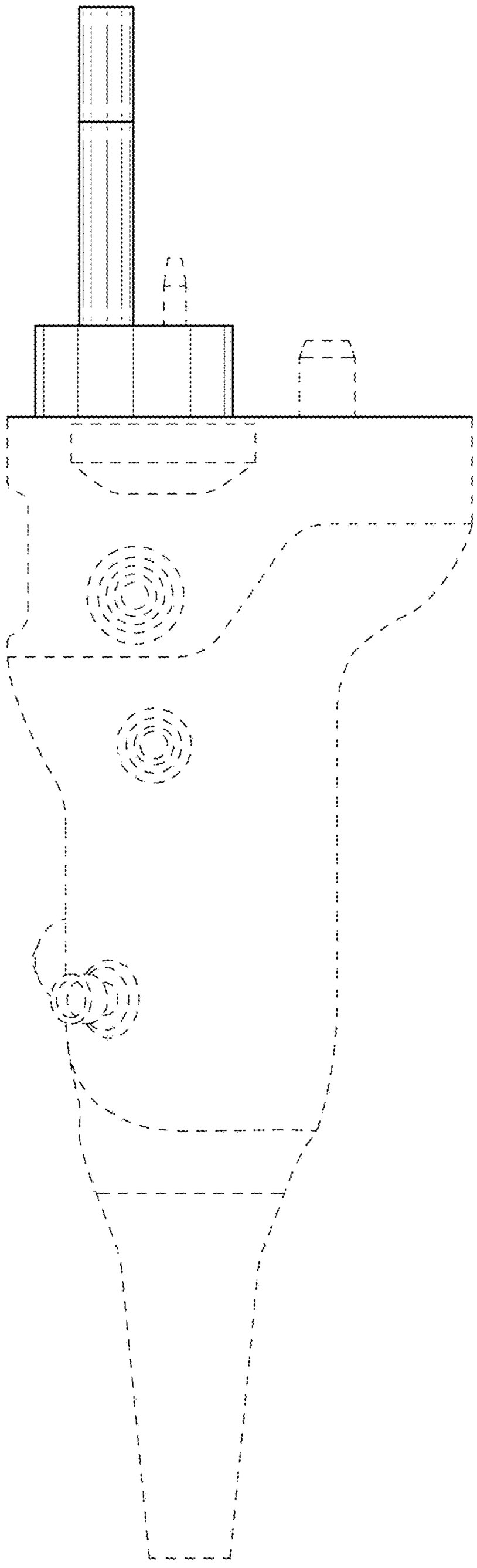


FIG. 5

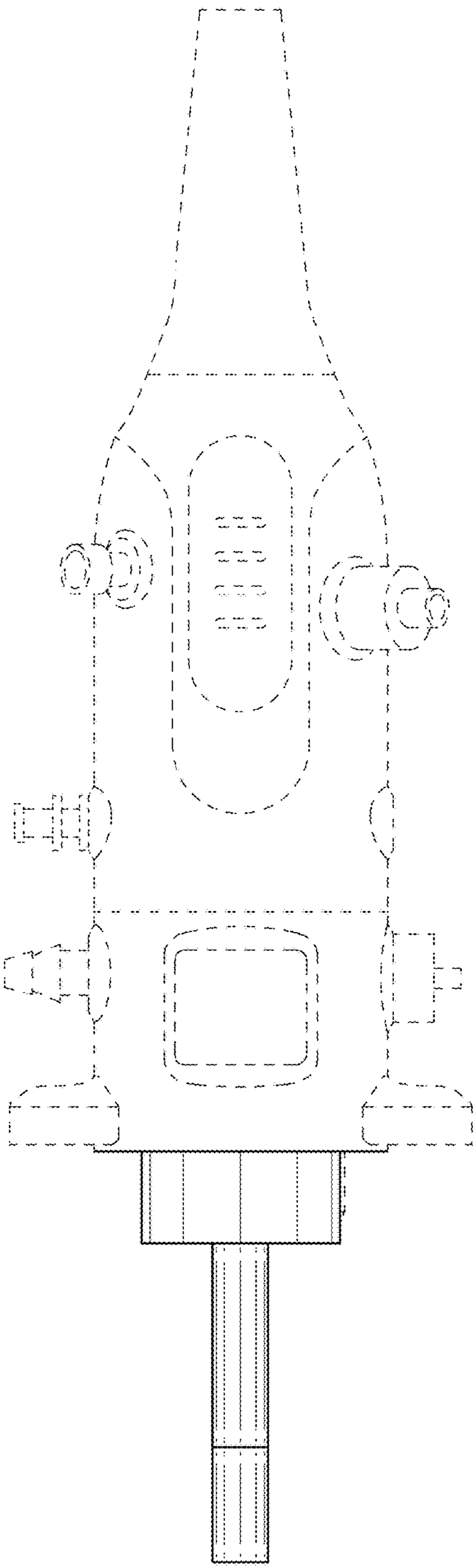


FIG. 6

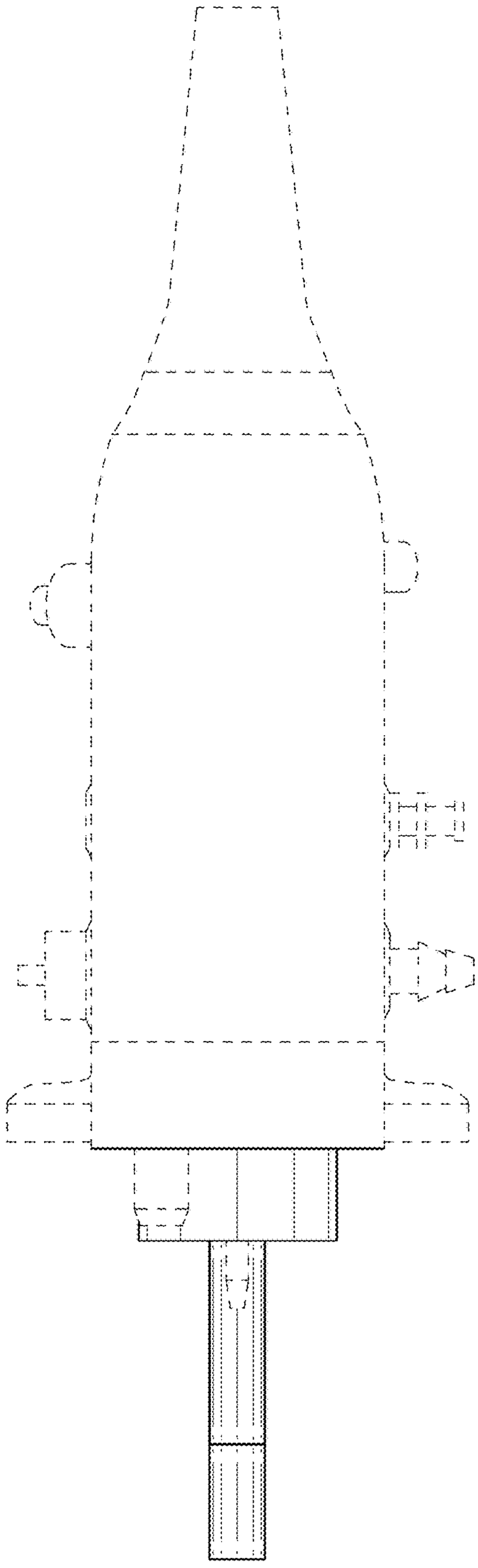


FIG. 7

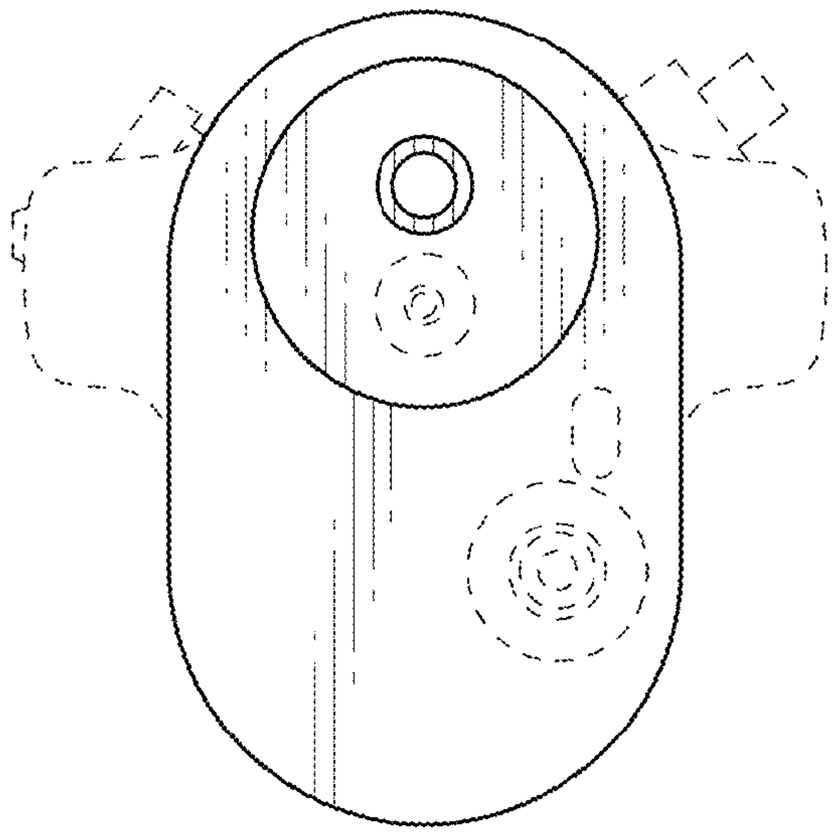
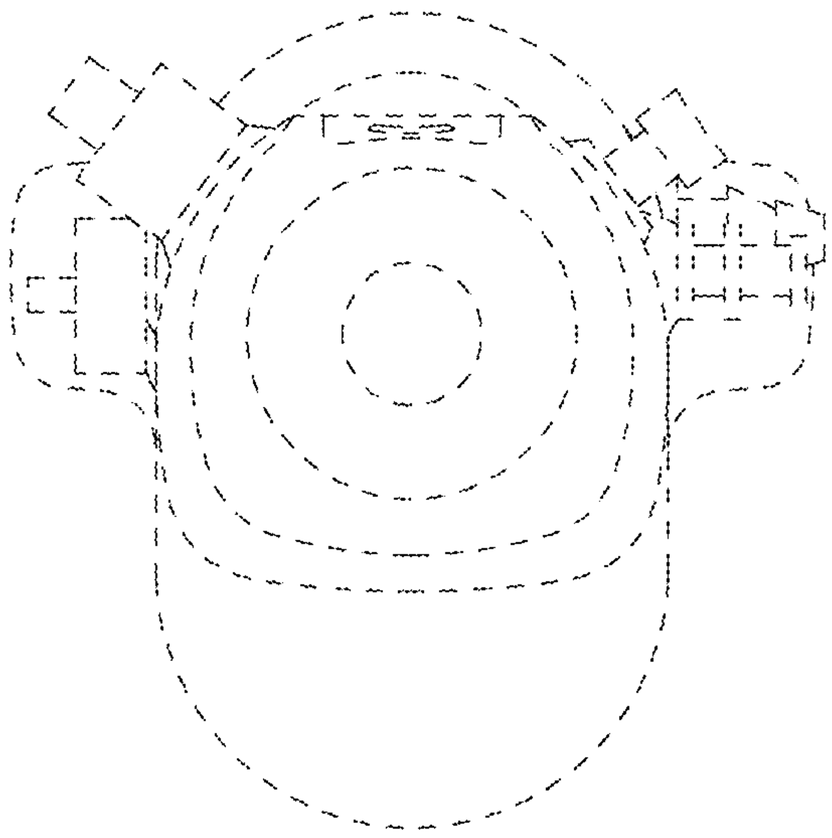


FIG. 8



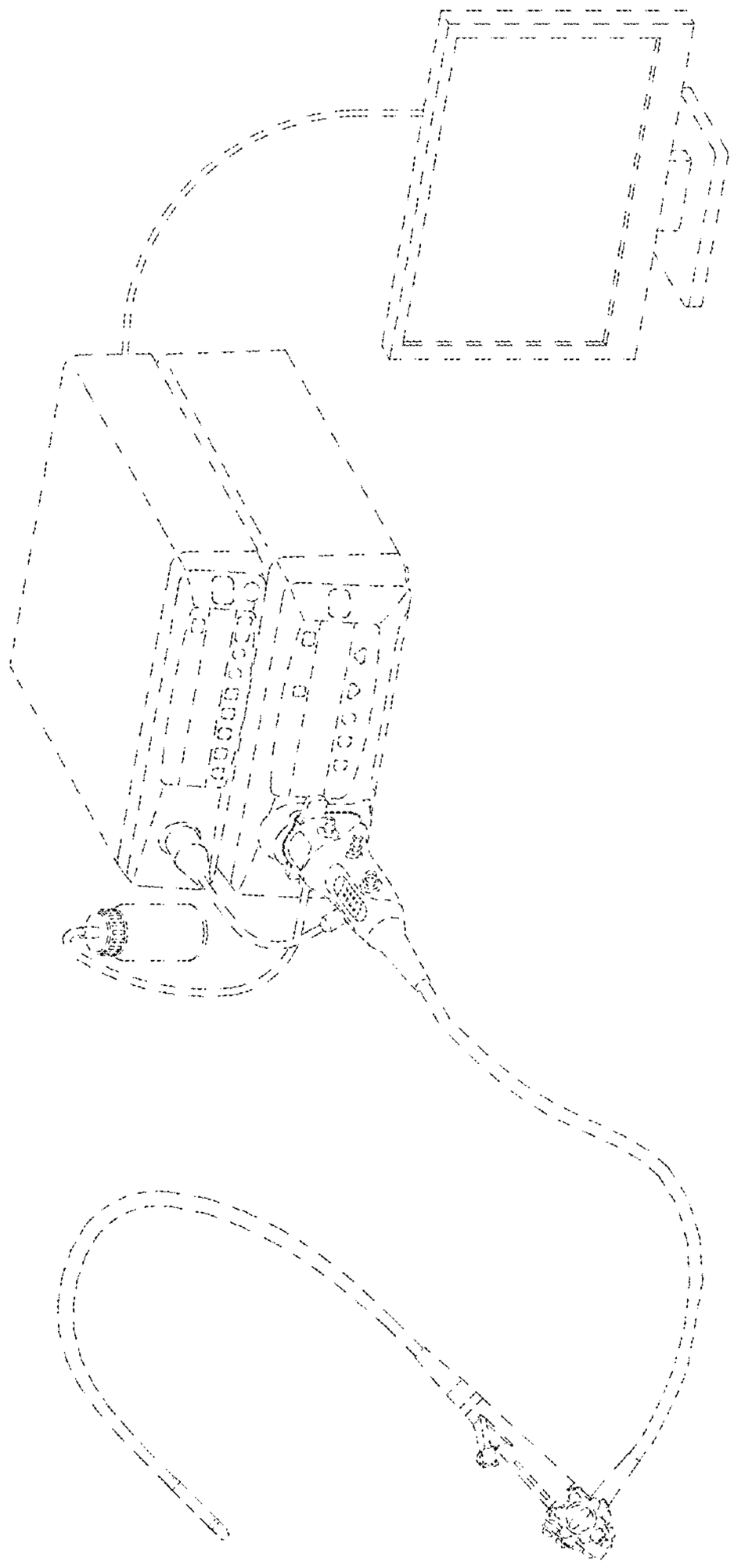


FIG. 9