



US00D895723S

(12) **United States Design Patent** (10) **Patent No.:** **US D895,723 S**  
**Doswell** (45) **Date of Patent:** **\*\* Sep. 8, 2020**

(54) **INKJET PRINTHEAD**

(71) Applicant: **Linx Printing Technologies Limited**,  
St. Ives, Cambridgeshire (GB)  
(72) Inventor: **David James Doswell**, Cambridgeshire  
(GB)  
(73) Assignee: **Linx Printing Technologies Limited**,  
Cambridgeshire (GB)

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

(21) Appl. No.: **29/679,262**

(22) Filed: **Feb. 4, 2019**

(30) **Foreign Application Priority Data**

Aug. 13, 2018 (EM) ..... 005606704-0001  
Aug. 13, 2018 (EM) ..... 005606704-0002  
Aug. 13, 2018 (EM) ..... 005606704-0003

(51) **LOC (12) Cl.** ..... **18-02**

(52) **U.S. Cl.**  
USPC ..... **D18/56**

(58) **Field of Classification Search**

USPC ..... D18/40-45, 56  
CPC ..... G03G 15/0894; G03G 15/0898; G03G  
21/1661; G03G 15/0872; G03G 15/0874;  
G03G 15/0868; G03G 15/087; G03G  
15/0877; G03G 15/0875; G03G 15/0896;  
G03G 21/18; G03G 21/1803; G03G  
21/1807; G03G 21/1666; G03G 21/1671;  
G03G 21/1676; G03G 21/168; G03G  
21/1685; G03G 21/169; G03G 21/1695;  
B41J 2/1607; B41J 2/1648; B41J 2/165;  
B41J 2002/16502; B41J 2002/16505;  
B41J 2002/16508; B41J 2002/16511;  
B41J 2002/16514; B41J 2002/17; B41J  
2002/1652

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D242,528 S \* 11/1976 Weckman ..... D9/500  
D308,886 S \* 6/1990 Aoyama ..... D18/43  
(Continued)

FOREIGN PATENT DOCUMENTS

CN WO2016033859 A1 \* 3/2016 ..... B29C 67/00  
DE 202016102220 U1 \* 7/2016 ..... G03G 15/0867  
(Continued)

OTHER PUBLICATIONS

MDPI. Link: <https://www.mdpi.com/2075-1702/7/1/6/htm>. Jan. 11,  
2019. Design to Achieve Accuracy in Ink-Jet Cylindrical Printing  
Machines. (Year: 2019).\*

*Primary Examiner* — Lauren D McVey

(74) *Attorney, Agent, or Firm* — TraskBritt

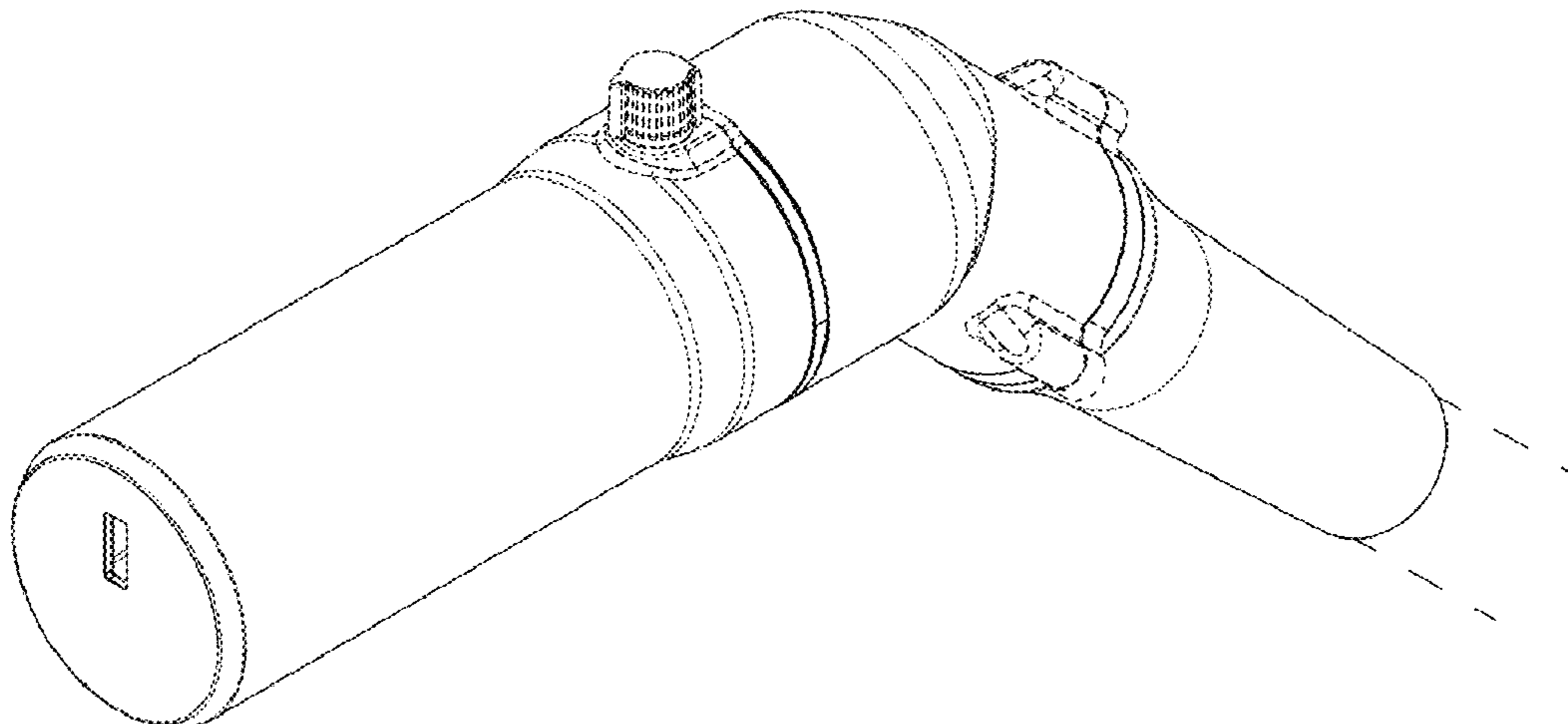
(57) **CLAIM**

The ornamental design for an inkjet printhead, as shown and  
described.

**DESCRIPTION**

FIG. 1 is a front side perspective view of an inkjet printhead  
showing my new design;  
FIG. 2 is a rear side perspective view thereof;  
FIG. 3 is a right side view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a front view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof; and,  
FIG. 8 is a left side view thereof.  
The broken lines immediately adjacent to the claim depict  
the bounds of the claimed design, while all other broken  
lines are directed to environment. The broken lines form no  
part of the claimed design.  
The wire frame lines shown throughout the views indicate  
surface contour.

**1 Claim, 4 Drawing Sheets**



(56)

**References Cited**

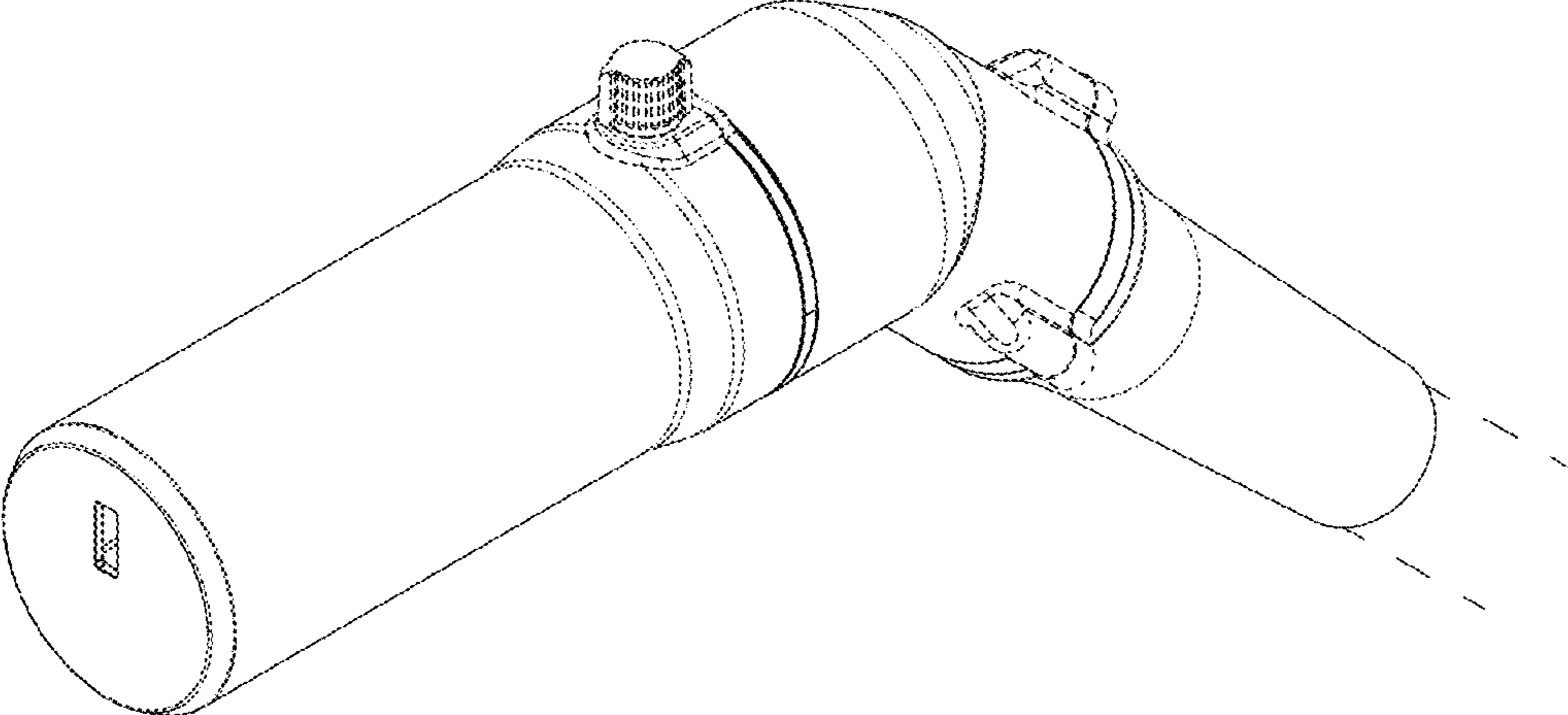
U.S. PATENT DOCUMENTS

D320,810 S \* 10/1991 Koiso ..... D18/43  
D353,832 S \* 12/1994 Masaki ..... D18/43  
D397,141 S \* 8/1998 Ichimaru ..... D18/40  
5,991,584 A \* 11/1999 Meyer ..... G03G 15/0886  
222/DIG. 1  
6,104,902 A \* 8/2000 Meyer ..... G03G 15/0868  
222/DIG. 1  
D538,850 S \* 3/2007 Choi ..... D18/56  
D576,668 S \* 9/2008 Okino ..... D18/43  
D812,680 S \* 3/2018 Takiguchi ..... D18/43  
D813,941 S \* 3/2018 Bertolin ..... D18/56  
D816,158 S \* 4/2018 Yoshii ..... D18/56  
2016/0124348 A1 \* 5/2016 Yamada ..... G03G 15/0898  
399/106

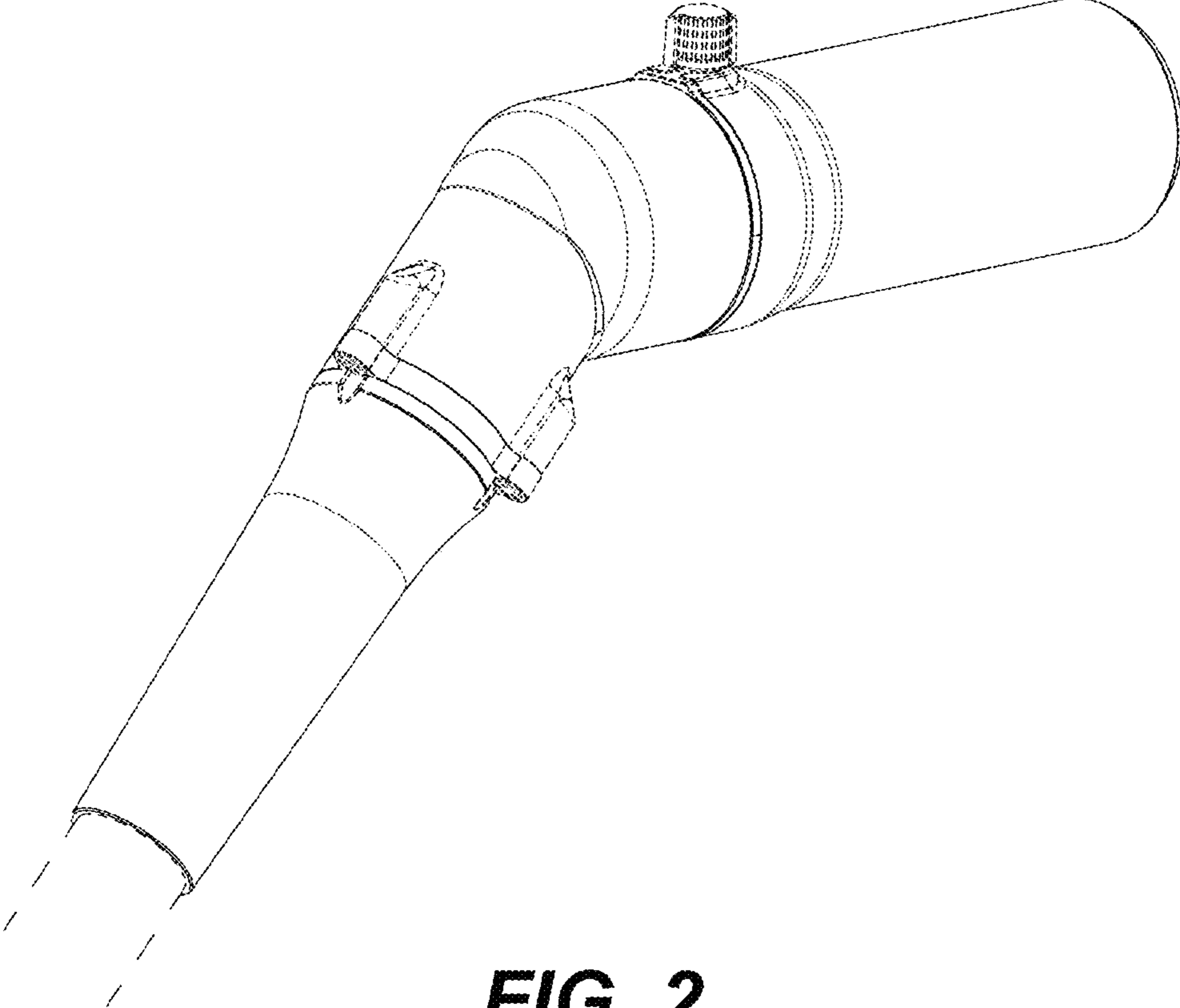
FOREIGN PATENT DOCUMENTS

JP 2012198499 A \* 10/2012 ..... G03G 15/0863  
WO WO-2017033869 A1 \* 3/2017 ..... B41J 2/165

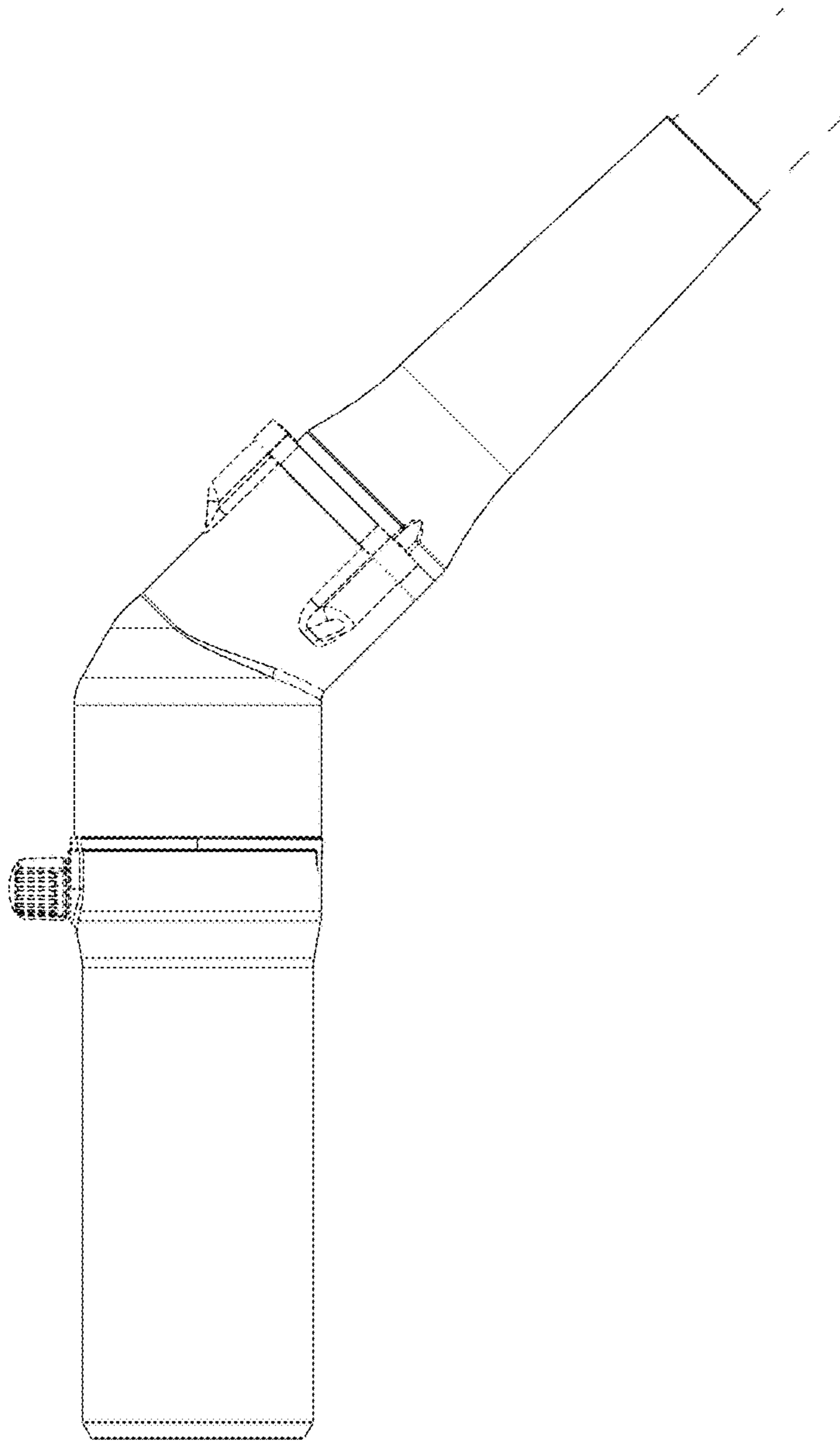
\* cited by examiner



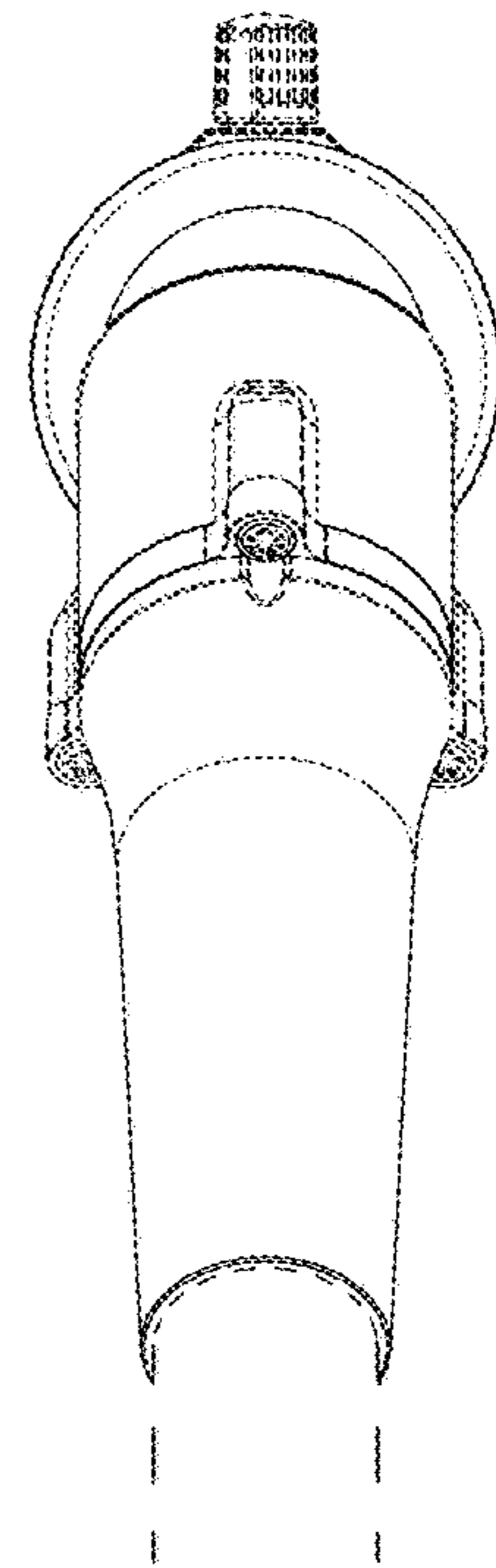
**FIG. 1**



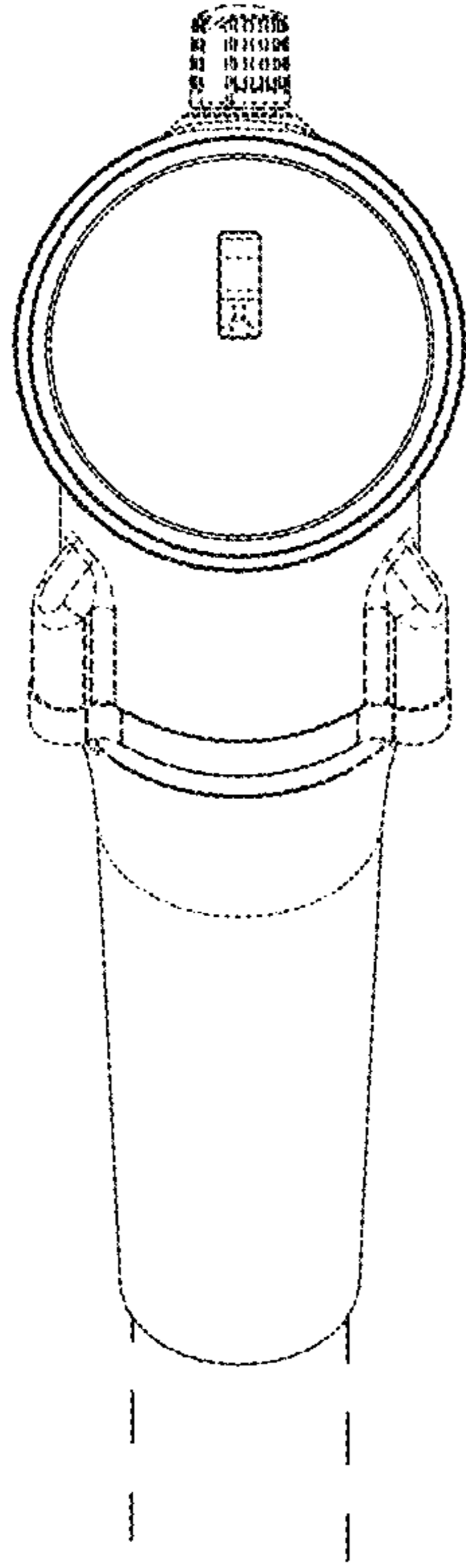
**FIG. 2**



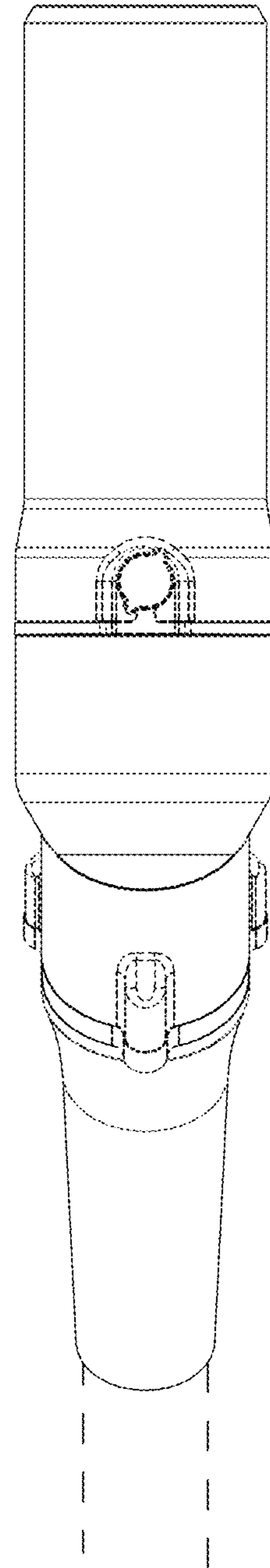
**FIG. 3**



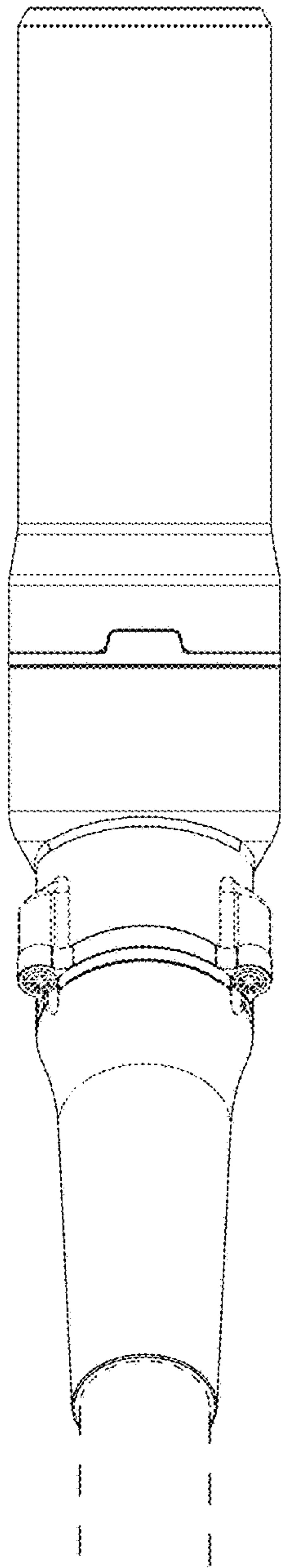
**FIG. 4**



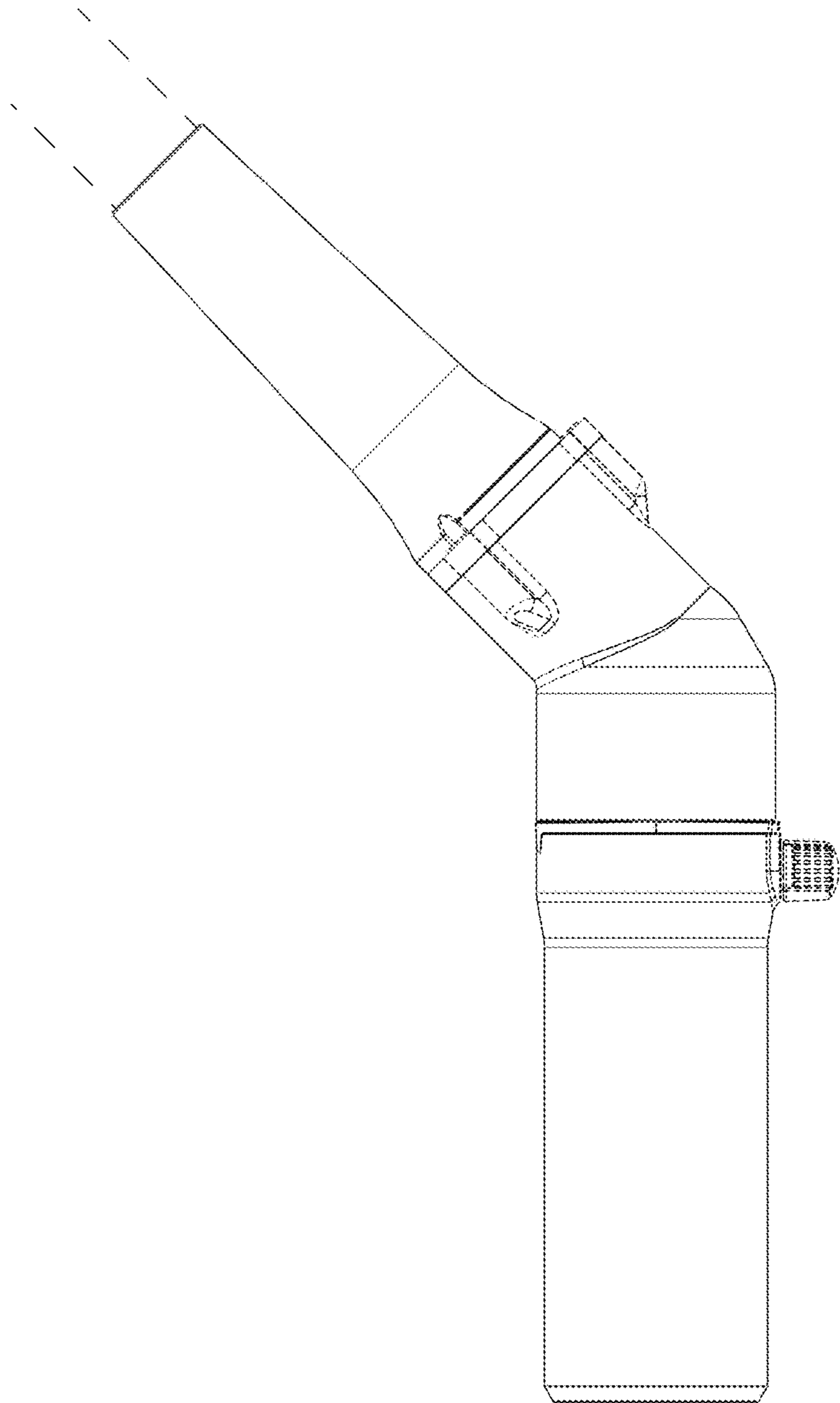
**FIG. 5**



**FIG. 6**



**FIG. 7**



**FIG. 8**