



US00D775541S

(12) **United States Design Patent**
Ku

(10) **Patent No.:** **US D775,541 S**

(45) **Date of Patent:** **** Jan. 3, 2017**

(54) **FUEL OIL LEVEL SENSOR**
(71) Applicant: **Dongguan Zhengyang Electronic Mechanical Co., Ltd.**, Dongguan, Guang Dong Province (CN)
(72) Inventor: **Yi-Hsin Ku**, Dongguan (CN)
(73) Assignee: **DONGGUAN ZHENGYANG ELECTRONIC MECHANICAL CO., LTD.**, Dongguan, Guang Dong Province (CN)

6,523,406 B2 * 2/2003 Housey G01F 23/38
73/290 R
D537,743 S * 3/2007 Liu D10/101
7,219,546 B2 * 5/2007 Ross, Jr. G01F 23/38
73/290 R
D611,859 S * 3/2010 Gismervik D10/101
D611,860 S * 3/2010 Gismervik D10/101
7,902,838 B2 * 3/2011 Stahlmann G01F 23/24
324/453
9,297,686 B1 * 3/2016 Ross, Jr. G01F 23/292

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

* cited by examiner

Primary Examiner — Antoine D Davis

(21) Appl. No.: **29/540,096**

(74) *Attorney, Agent, or Firm* — Nixon & Vanderhye P.C.

(22) Filed: **Sep. 21, 2015**

(30) **Foreign Application Priority Data**

Aug. 17, 2015 (CN) 2015 3 0308299

(51) **LOC (10) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/101**

(58) **Field of Classification Search**
USPC D10/96
CPC G01F 23/263; G01F 23/265; G01F 23/266;
G01F 23/268; G01F 23/26; G01F 23/36;
G01F 23/363; G01F 23/366; G01F 23/38;
G01F 23/30

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,807,472 A * 2/1989 Brown B60K 15/061
338/33
D350,297 S * 9/1994 Weisel D10/101

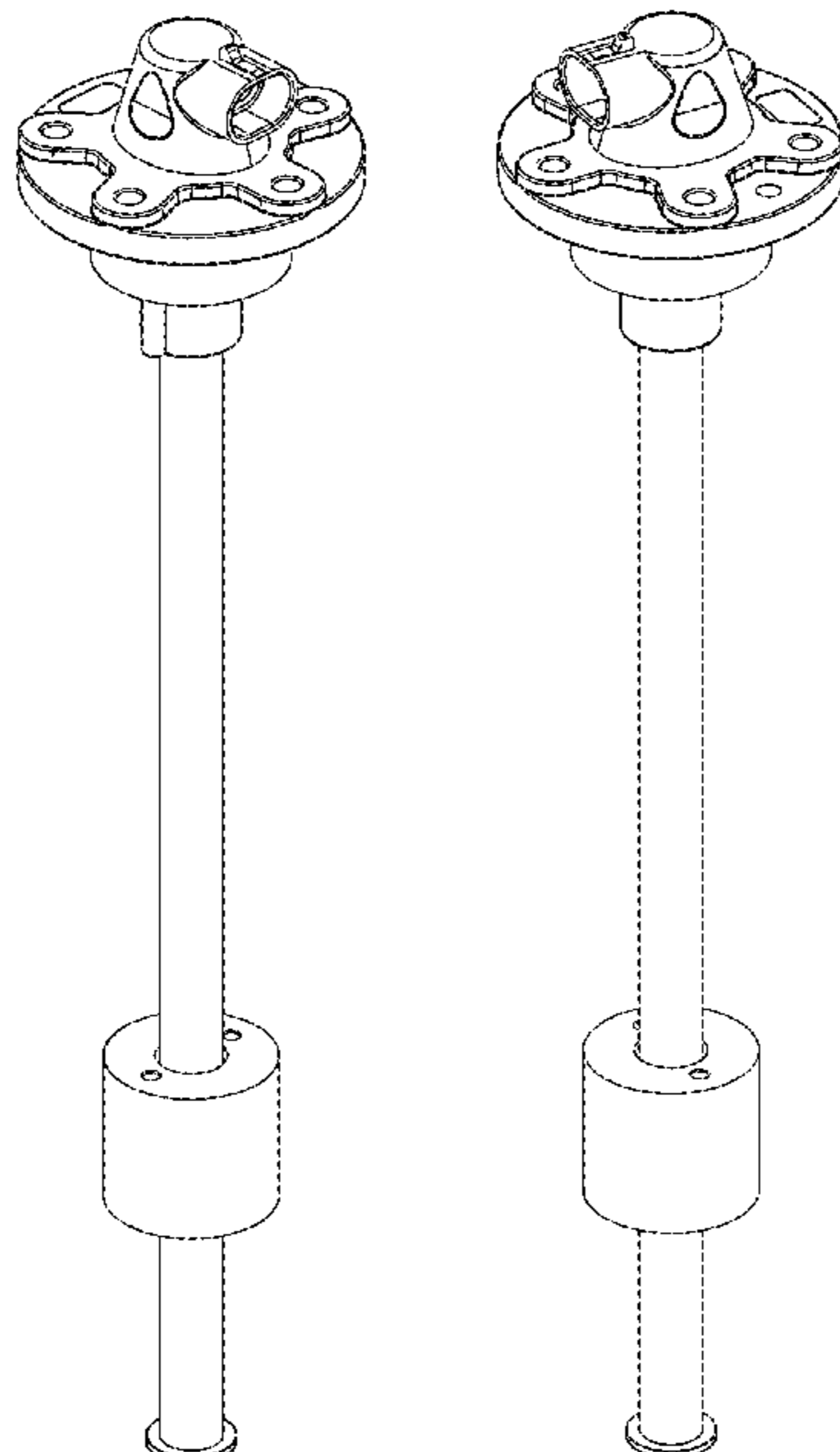
(57) **CLAIM**

The ornamental design for a fuel oil level sensor, as shown.

DESCRIPTION

FIG. 1 is a front perspective view of a fuel oil level sensor according to my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a left side view thereof;
FIG. 7 is a right side view thereof; and,
FIG. 8 is another front perspective view thereof.

1 Claim, 5 Drawing Sheets



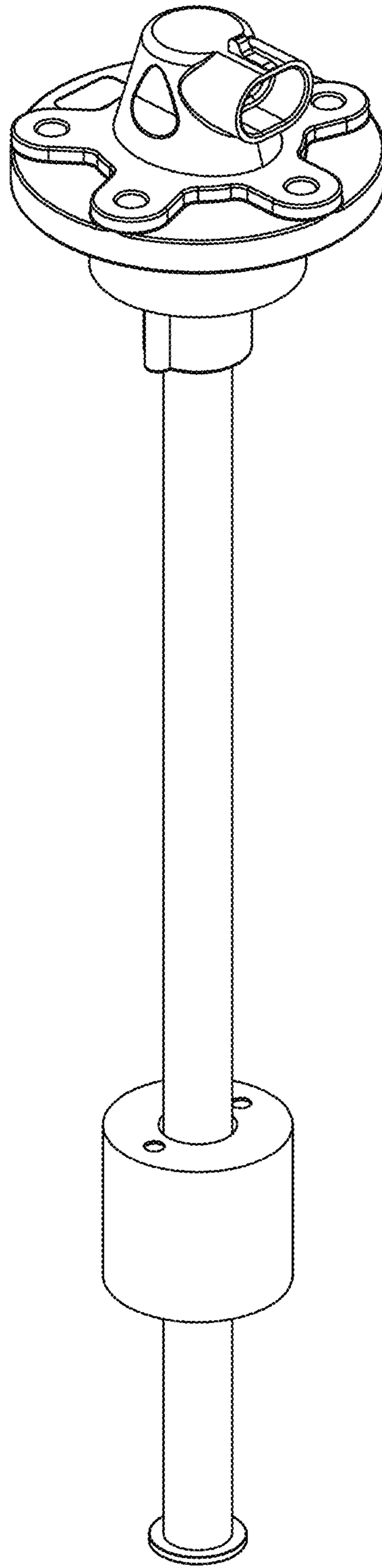


Fig. 1

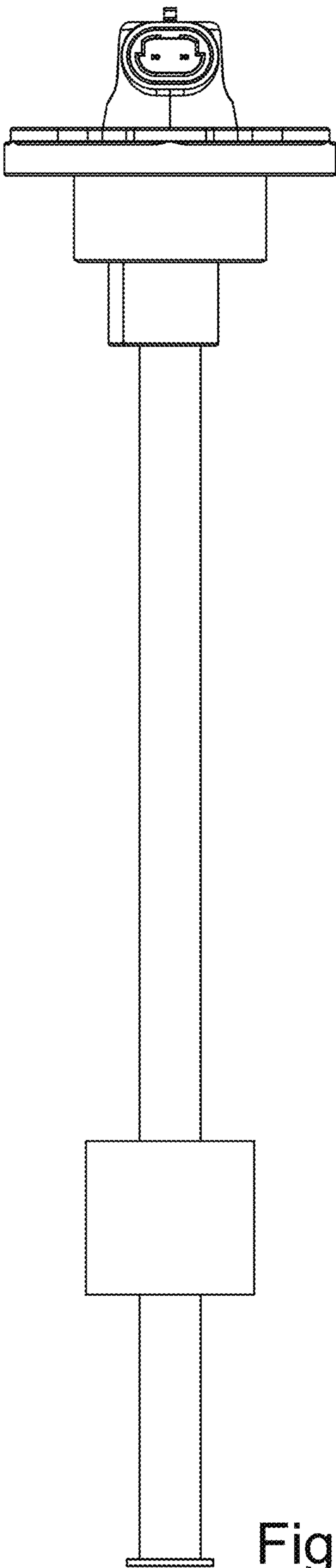


Fig. 2

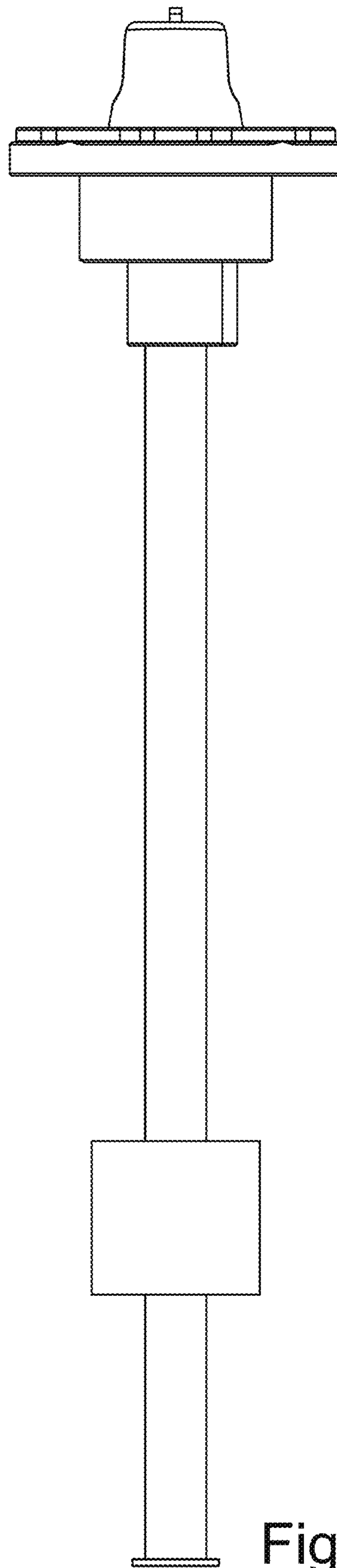


Fig. 3

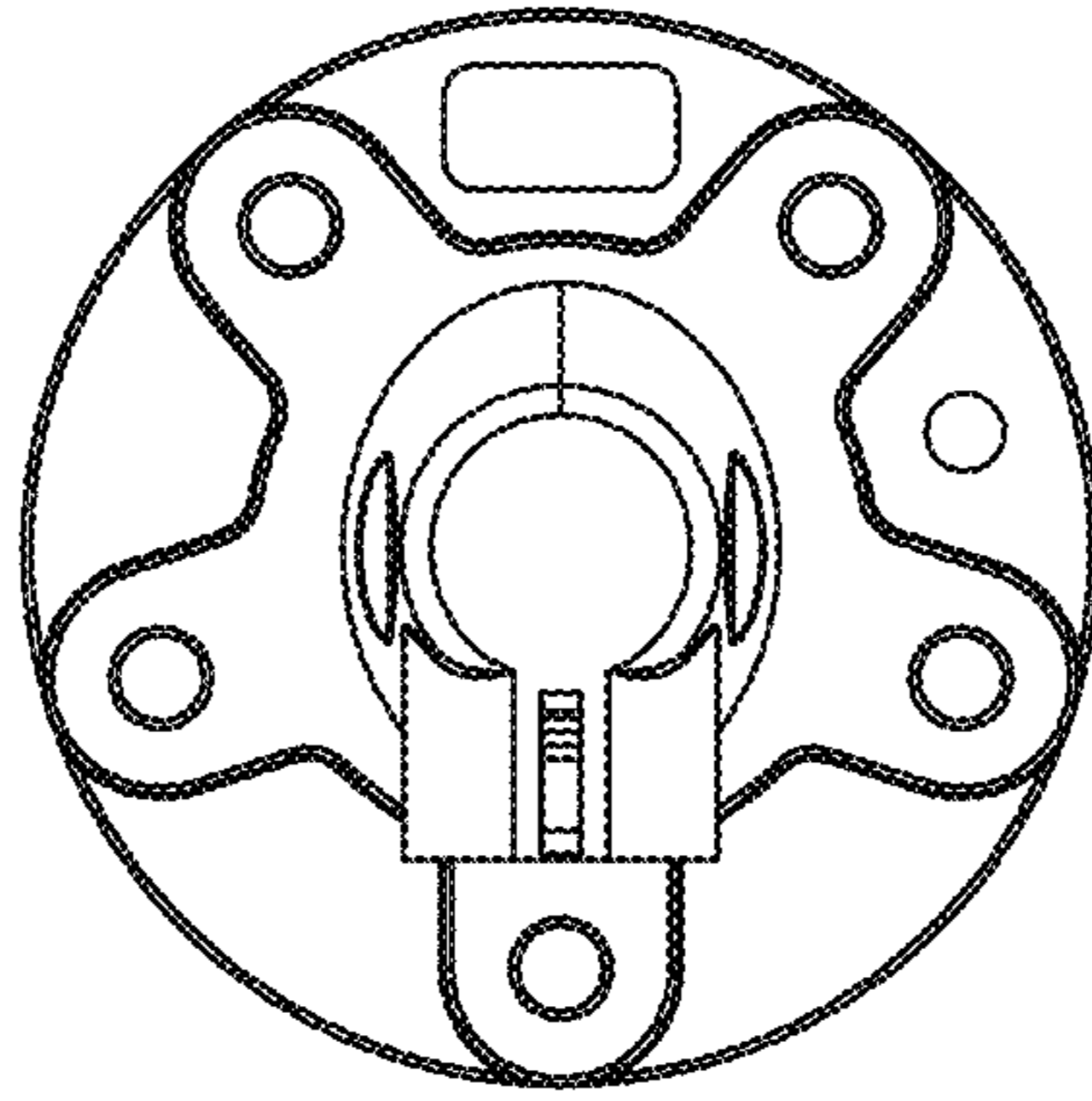


Fig. 4

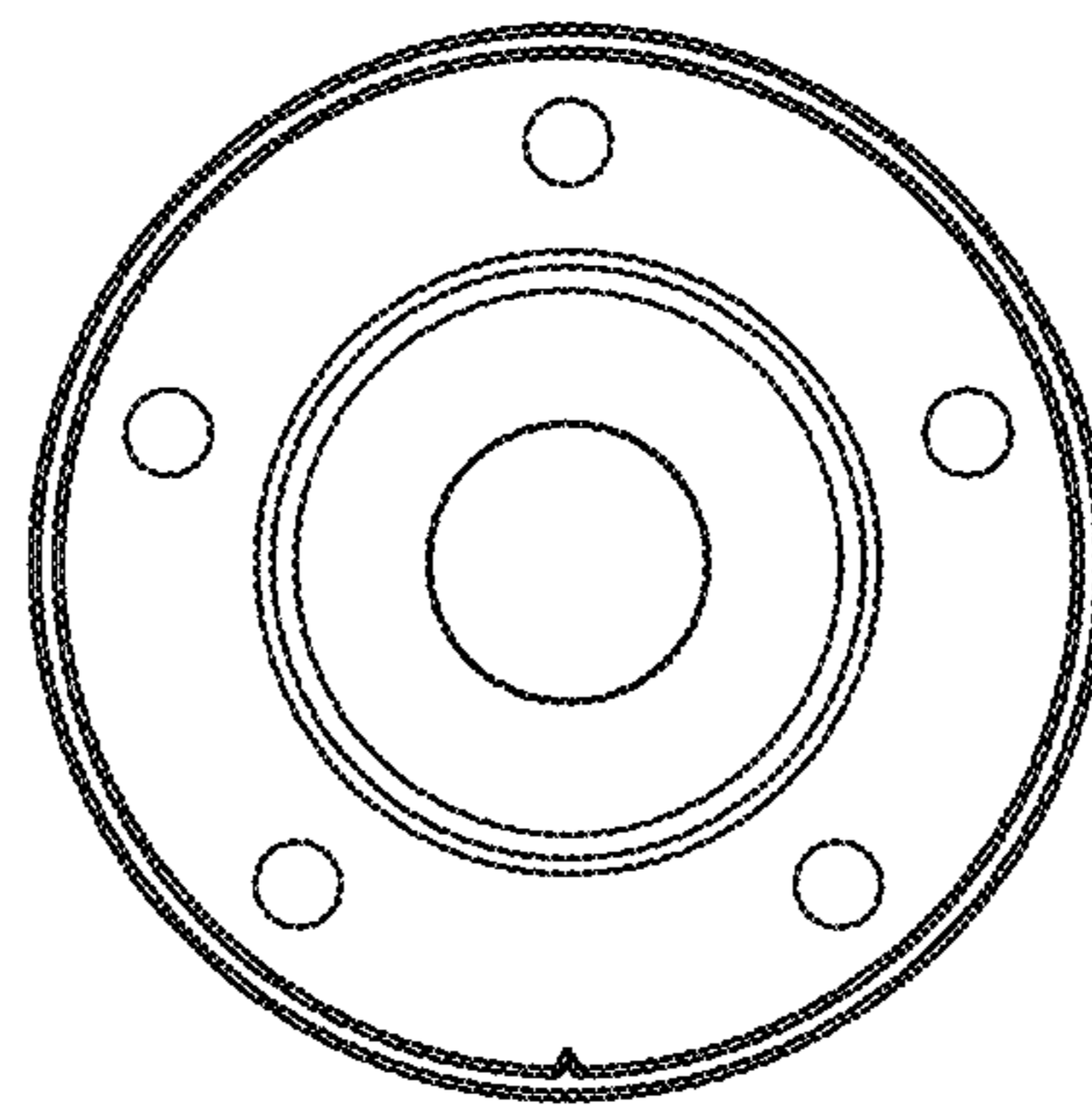


Fig. 5

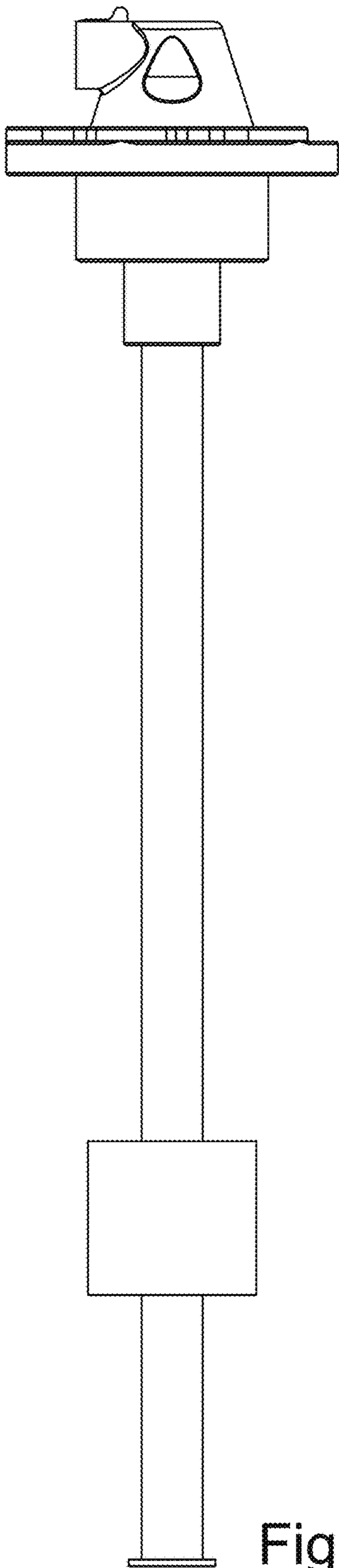


Fig. 6

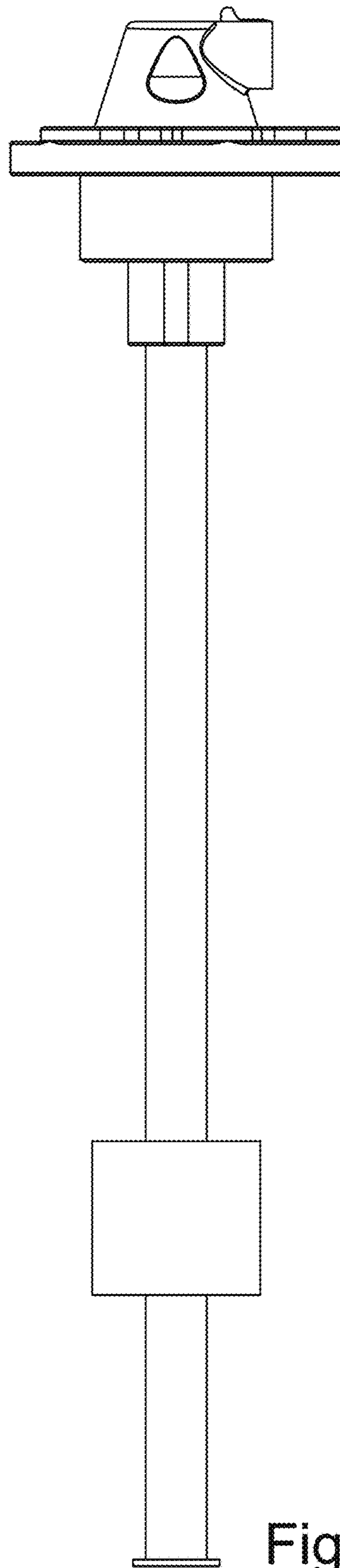


Fig. 7

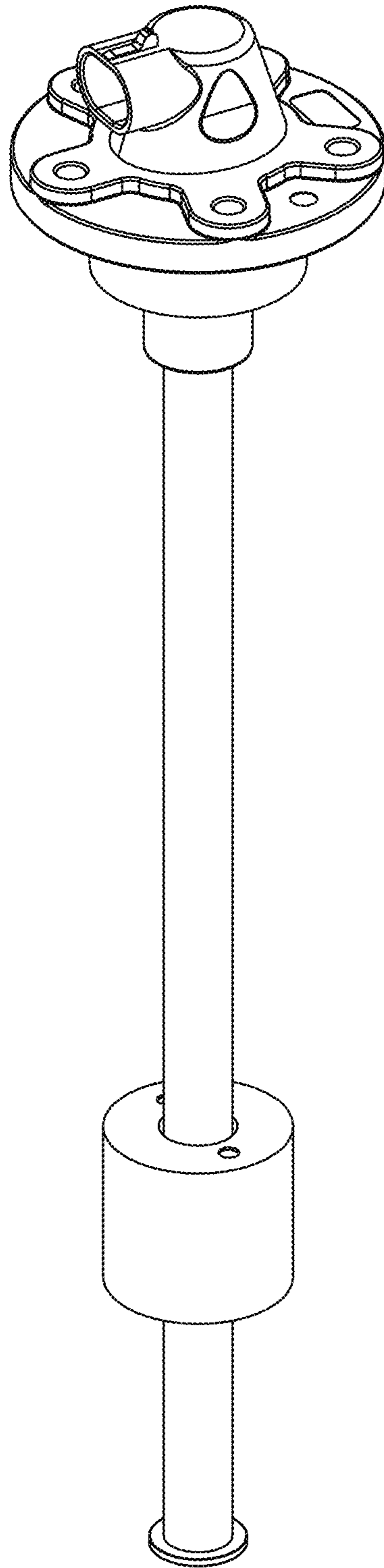


Fig. 8