



US00D906071S

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

(10) **Patent No.:** **US D906,071 S**

(45) **Date of Patent:** **** Dec. 29, 2020**

(54) **SOCKET JOINT**

(71) Applicant: **Jhjh Sheng Tsai**, Taichung (TW)

(72) Inventor: **Jhjh Sheng Tsai**, Taichung (TW)

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

(21) Appl. No.: **29/702,487**

(22) Filed: **Aug. 20, 2019**

(30) **Foreign Application Priority Data**

Jul. 3, 2019 (EM) 006612578-0002

(51) **LOC (12) Cl.** **08-05**

(52) **U.S. Cl.**
USPC **D8/29**

(58) **Field of Classification Search**
USPC D8/21, 24, 25, 29; D15/140
CPC B25B 13/06; B25B 23/0035
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 3,157,414 A * 11/1964 Sturm E02F 7/10
285/61
- 3,598,369 A * 8/1971 Yielding E21B 19/00
254/106
- 4,181,196 A * 1/1980 Darby E21B 29/02
166/297
- 5,971,305 A * 10/1999 Davenport B02C 18/0084
241/197
- 6,223,929 B1 * 5/2001 Gerhard F17C 1/02
220/565

- 9,982,832 B1 * 5/2018 Nicolas H04R 1/026
- 2004/0173563 A1 * 9/2004 Kim B65D 41/48
215/254
- 2007/0215159 A1 * 9/2007 Ross A62B 7/08
128/205.28
- 2008/0081681 A1 * 4/2008 Vogt A01F 12/16
460/105
- 2012/0227551 A1 * 9/2012 Miller B25B 23/00
81/177.85
- 2013/0035010 A1 * 2/2013 Boukas B63H 1/14
440/6
- 2015/0034854 A1 * 2/2015 Gutmann F16K 31/535
251/250.5
- 2019/0174737 A1 * 6/2019 Schwalbe B05B 1/20

* cited by examiner

Primary Examiner — Michael A. Pratt

(74) *Attorney, Agent, or Firm* — Rosenberg, Klein & Lee

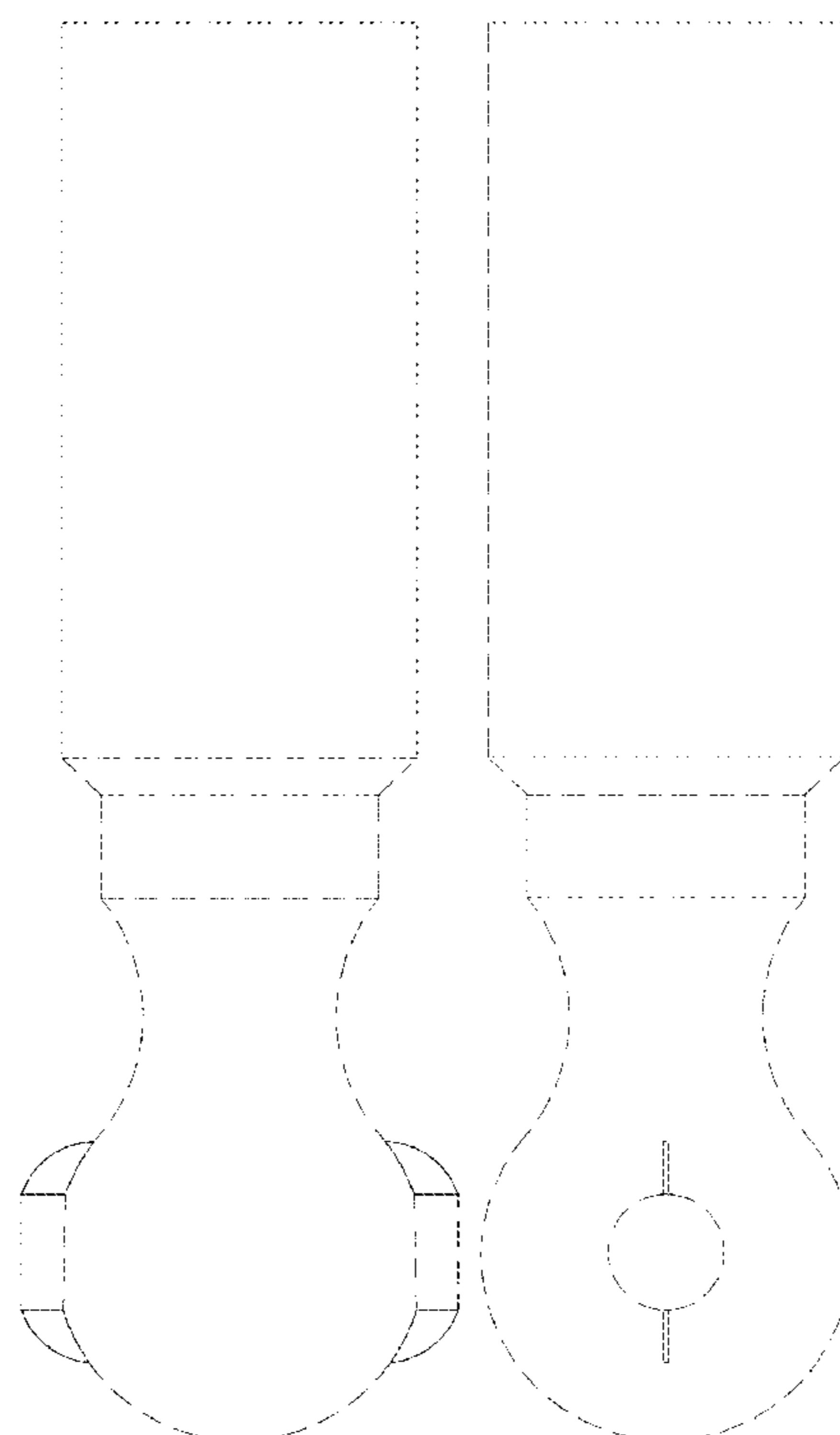
(57) **CLAIM**

The ornamental design for a socket joint, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a socket joint showing my new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a rear elevational view thereof;
 FIG. 4 is a left side elevation view thereof;
 FIG. 5 is a right side elevation view thereof;
 FIG. 6 is a top plan view thereof; and,
 FIG. 7 is a bottom plan view thereof.
 The evenly-spaced broken lines illustrate the bounds of the claim and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



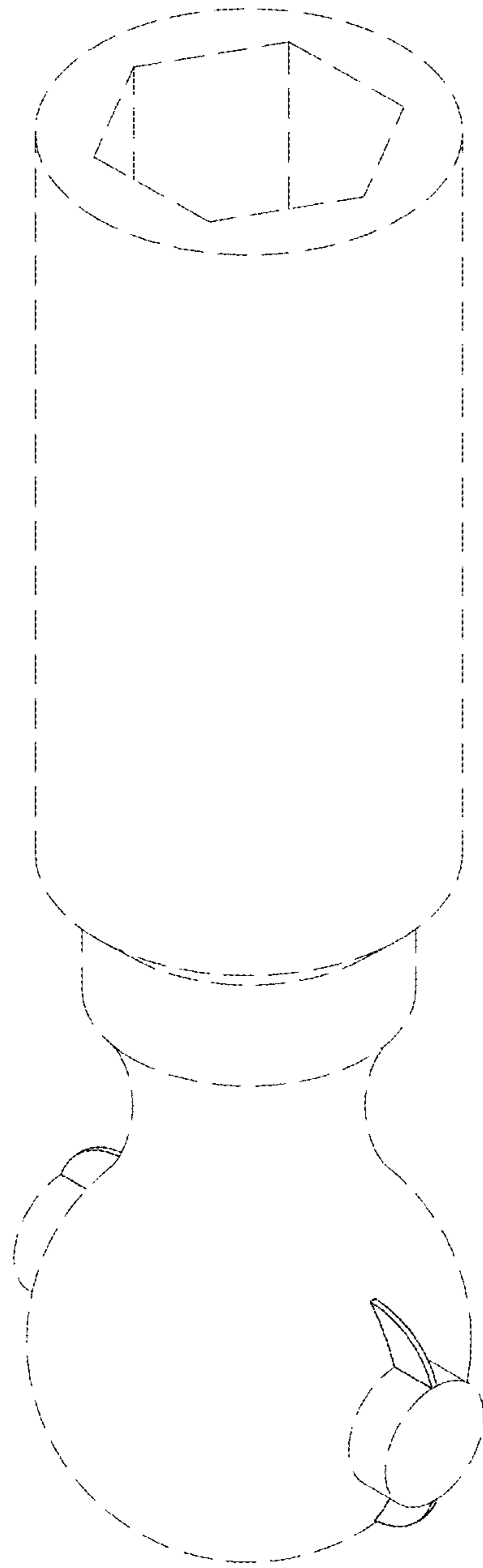


FIG. 1

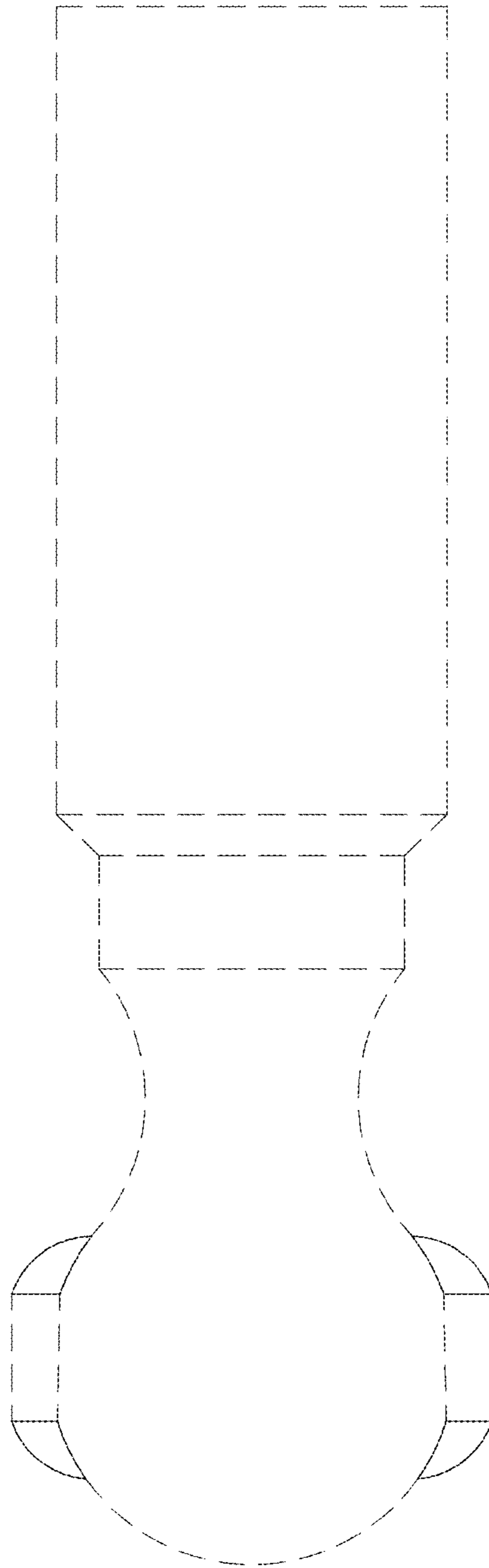


FIG. 2

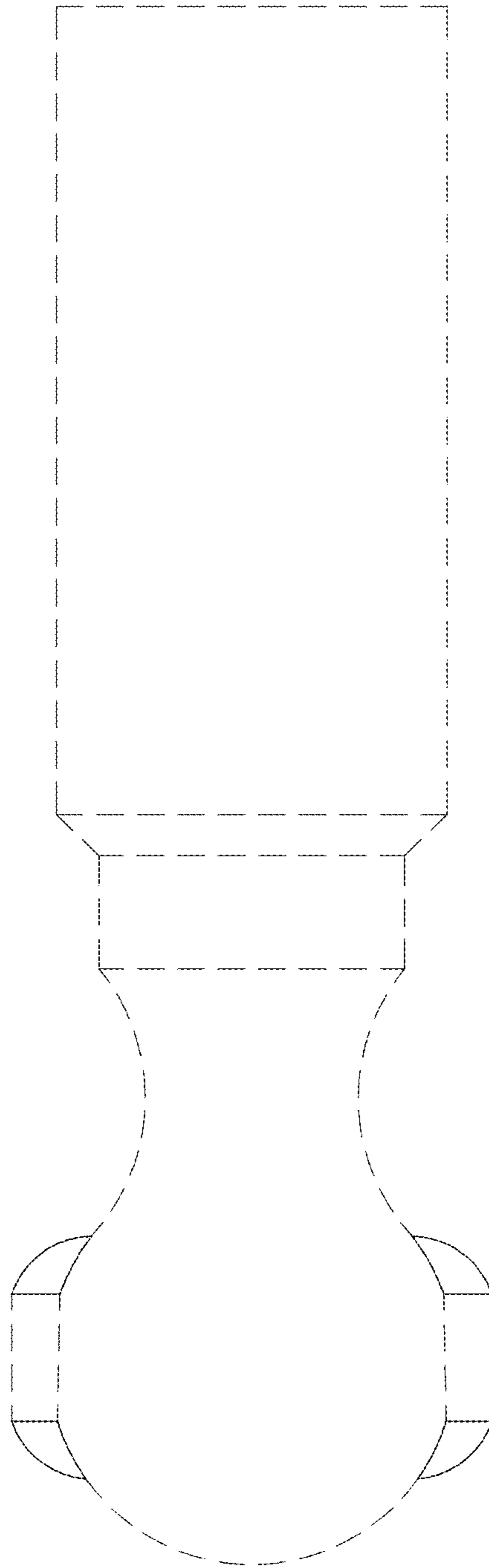


FIG. 3

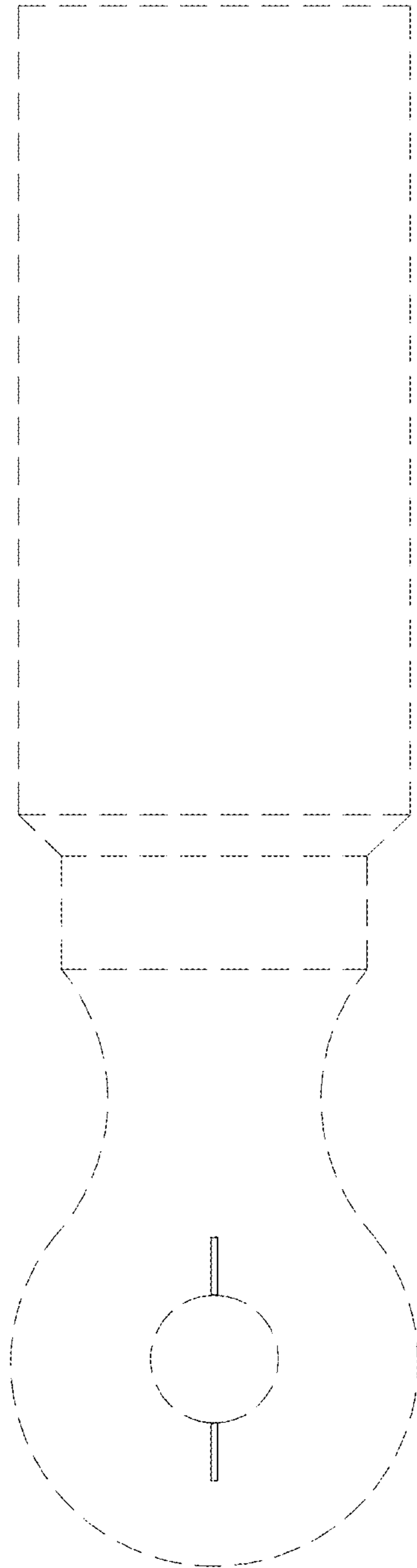


FIG. 4

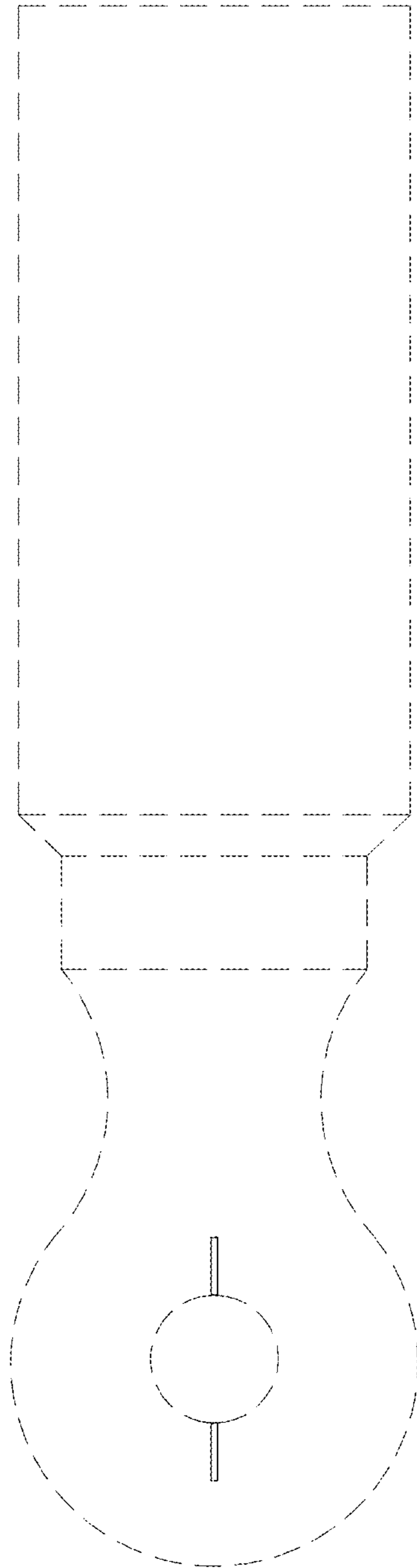


FIG. 5

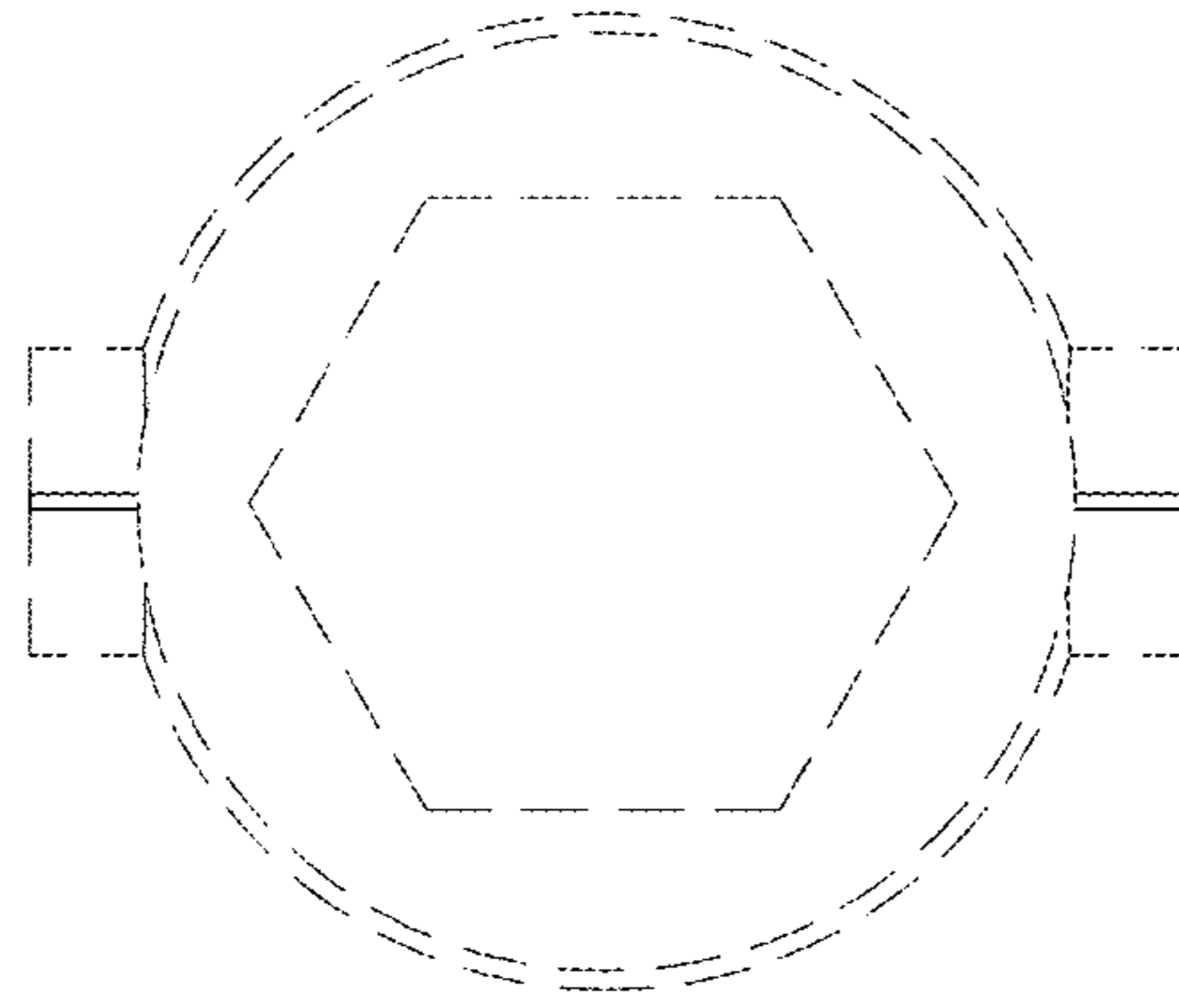


FIG. 6

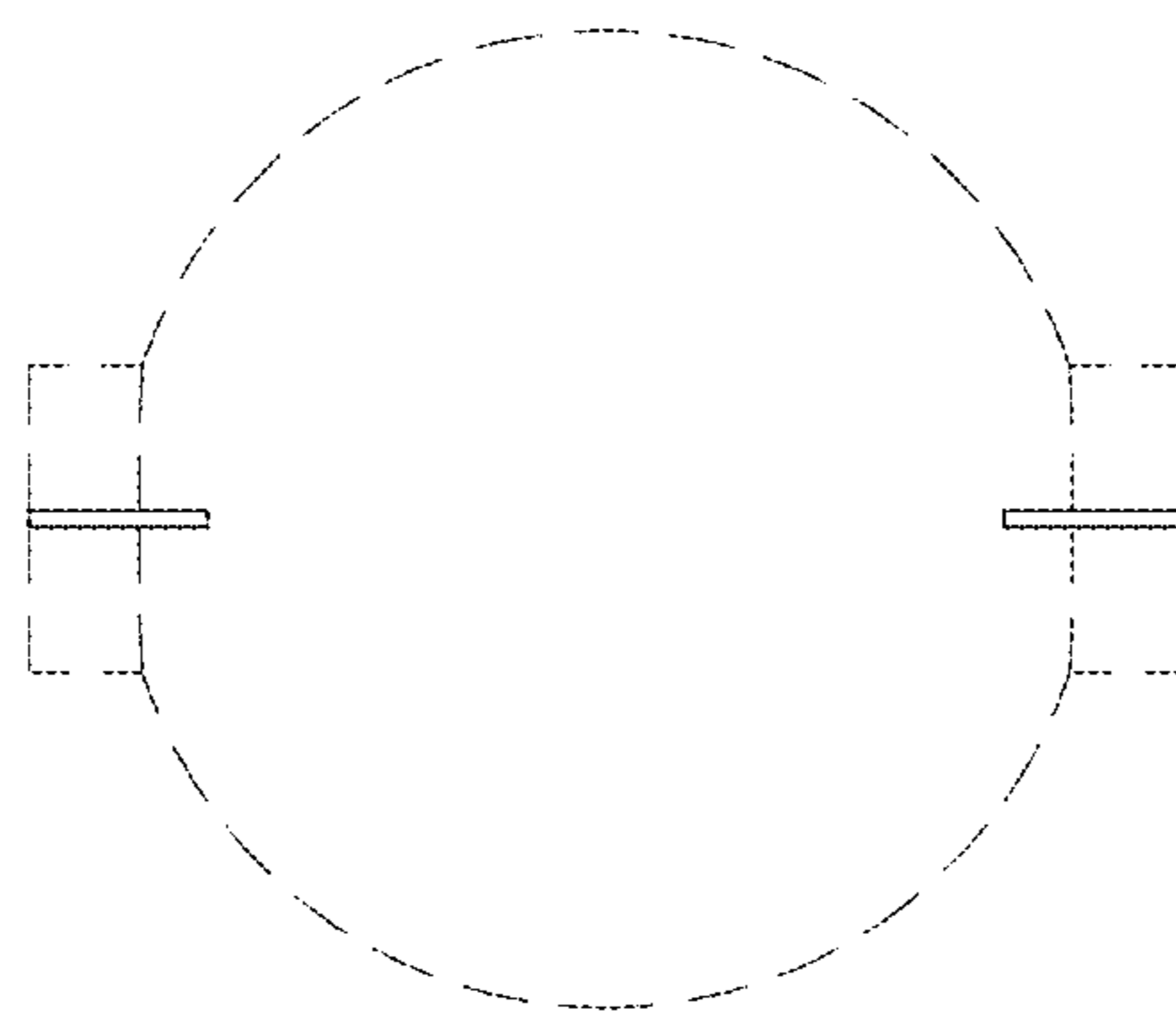


FIG. 7