



US00D887517S

(12) **United States Design Patent**  
**Leitner-Wise**

(10) **Patent No.:** **US D887,517 S**

(45) **Date of Patent:** **\*\* Jun. 16, 2020**

- (54) **FIRING PIN RETAINING PIN**
- (71) Applicant: **Paul Leitner-Wise**, Washington, DC  
(US)
- (72) Inventor: **Paul Leitner-Wise**, Washington, DC  
(US)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/671,339**
- (22) Filed: **Nov. 27, 2018**
- (51) **LOC (12) Cl.** ..... **22-01**
- (52) **U.S. Cl.**  
USPC ..... **D22/108**
- (58) **Field of Classification Search**  
USPC ..... D22/100, 103, 108, 109, 110, 111, 113,  
D22/115, 116, 199; D21/567, 573  
CPC ..... F41A 23/08; F41A 23/10; F41A 21/16;  
F41A 21/22; F41C 23/00; F41C 7/00;  
F41J 1/10; F41G 1/30  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 594,153 A \* 11/1897 Gschwender ..... F16B 39/06  
411/220
- 966,780 A \* 8/1910 Thomas ..... E05B 65/0864  
292/175
- 2,562,516 A \* 7/1951 Williams ..... F16B 25/0031  
470/11
- 4,524,486 A \* 6/1985 Rios ..... E05D 5/125  
16/381
- D297,803 S \* 9/1988 Rooney ..... D15/126
- D431,430 S \* 10/2000 Miles ..... D8/14
- D433,621 S \* 11/2000 Wiley ..... D8/387
- D446,757 S \* 8/2001 Kronewitter ..... D12/180
- D455,945 S \* 4/2002 Gilbert ..... D8/331
- D462,600 S \* 9/2002 Gilbert ..... D8/331
- D475,271 S \* 6/2003 Hannon ..... D8/323
- D622,744 S \* 8/2010 Inagawa ..... D15/138

- D629,025 S \* 12/2010 Greenleaf ..... D15/128
- D684,039 S \* 6/2013 Rose ..... D8/388
- D710,682 S \* 8/2014 Rose ..... D8/388
- D711,215 S \* 8/2014 Toye ..... D8/388
- D715,127 S \* 10/2014 Shargh ..... D8/323
- D723,897 S \* 3/2015 Lenyo ..... D15/140
- D736,267 S \* 8/2015 Parks ..... D15/28
- D762,804 S \* 8/2016 Gardner ..... D22/108
- D770,540 S \* 11/2016 Parks ..... D15/28

(Continued)

**OTHER PUBLICATIONS**

“Franchi Affinity / Intensity 12 and 20 Gauge Firing Pin Retaining Pin” [online]. midwestgunworks.com. [Retrieved on Dec. 28, 2019]. Retrieved from the Internet: <<https://www.midwestgunworks.com/page/mgwi/prod/51108>>.\*

(Continued)

*Primary Examiner* — Khawaja Anwar  
*Assistant Examiner* — Mojtaba Tehrani  
(74) *Attorney, Agent, or Firm* — Christopher Wood

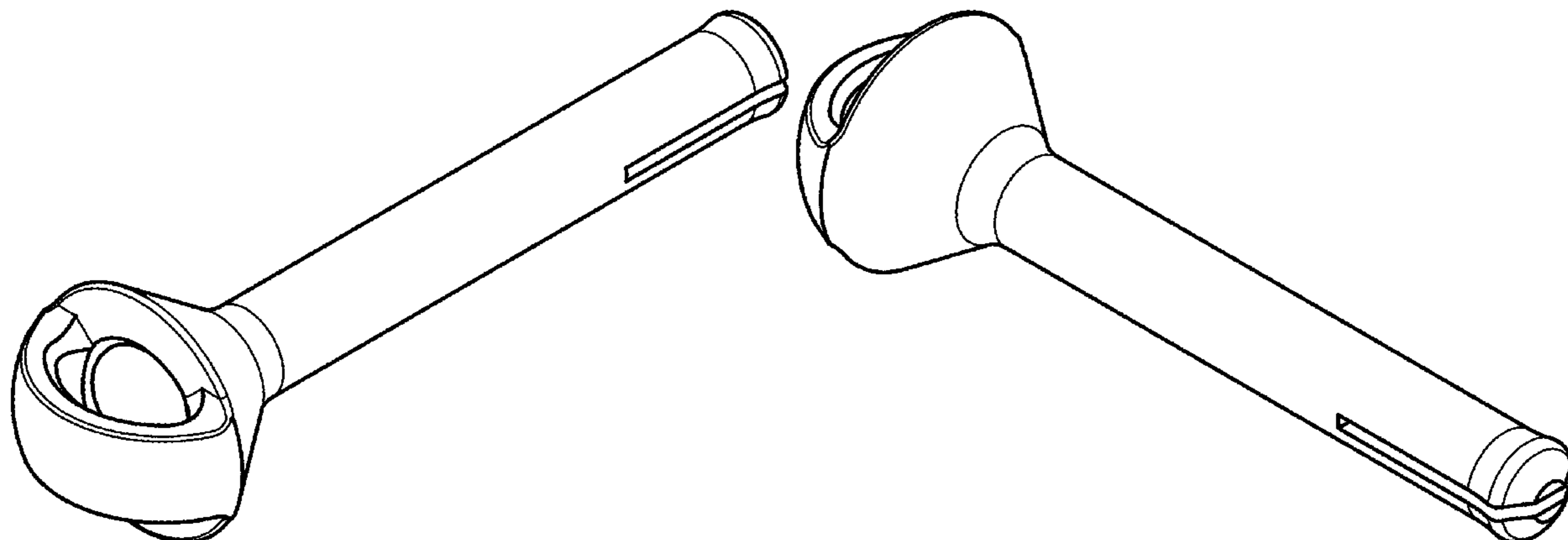
(57) **CLAIM**

The ornamental design for a firing pin retaining pin, as shown and described.

**DESCRIPTION**

FIG. 1 is a rear perspective view of a firing pin retaining pin showing my new design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a bottom plan view thereof;  
FIG. 4 is a right side plan view thereof;  
FIG. 5 is a left side plan view thereof;  
FIG. 6 is a rear plan view thereof;  
FIG. 7 is a front plan view thereof;  
FIG. 8 is a front perspective view thereof; and,  
FIG. 9 is a cross section taken along line 7-7 of FIG. 2.  
The dashed line shown in FIG. 2 does not form part of the claimed design.

**1 Claim, 9 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D777,554	S *	1/2017	Elbaz .....	D8/323
D794,834	S *	8/2017	Edwards .....	D25/126
D820,671	S *	6/2018	Yu .....	D8/387
D847,622	S *	5/2019	Taylor .....	D8/387
D865,105	S *	10/2019	Oglesby .....	D22/108
2006/0078404	A1 *	4/2006	Dilling .....	B21K 5/20 411/403
2013/0149070	A1 *	6/2013	Frank .....	F16B 19/086 411/394
2015/0129084	A1 *	5/2015	Maw .....	A63B 41/12 141/329

OTHER PUBLICATIONS

“PERMA Pin Firing Pin Retaining Pin” [online]. knsprecisioninc.com. [Retrieved on Dec. 28, 2019]. Retrieved from the Internet: <<https://www.knsprecisioninc.com/product/perma-pin-firing-pin-retaining-pin-2/>>.\*

\* cited by examiner

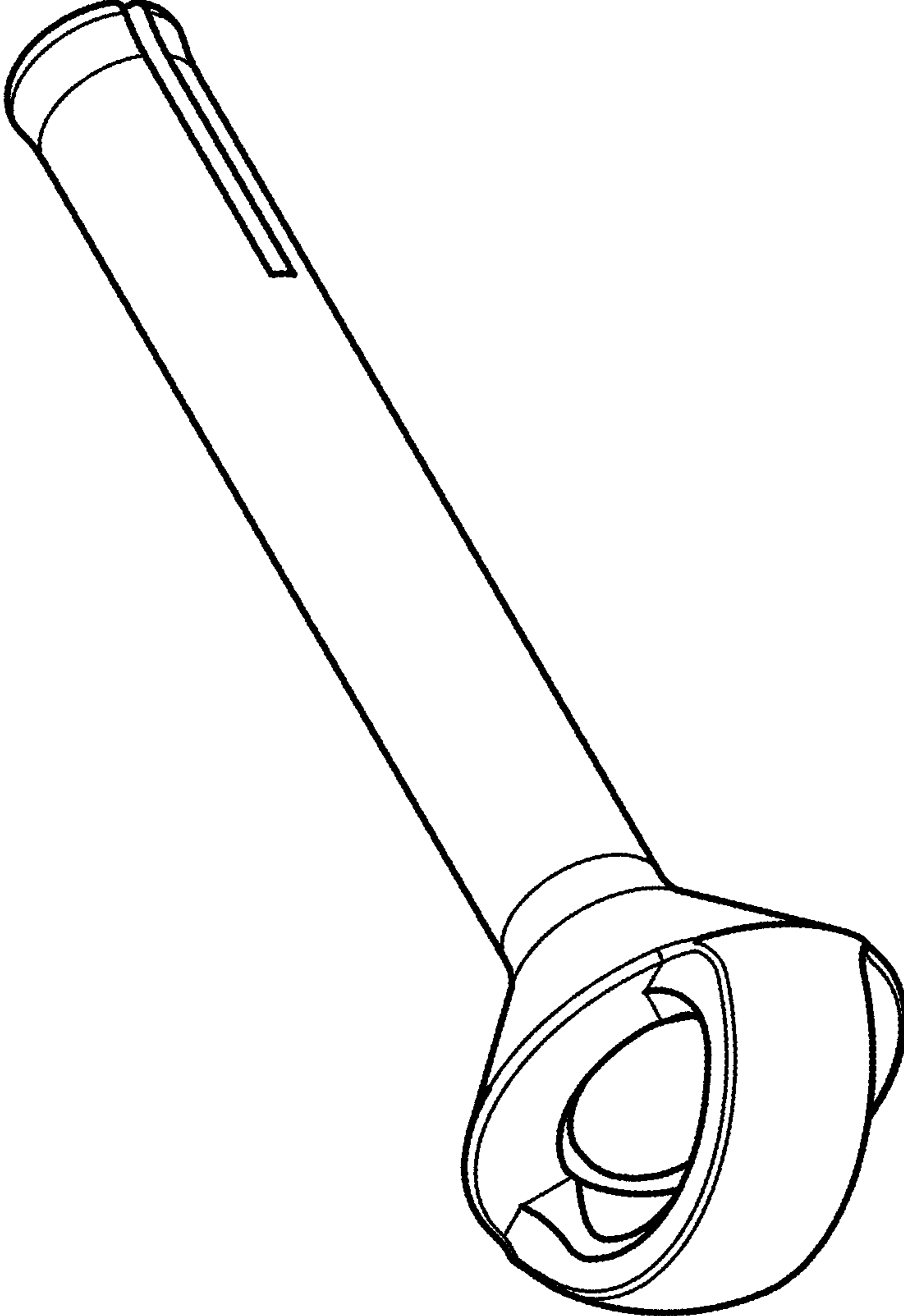


FIG. 1

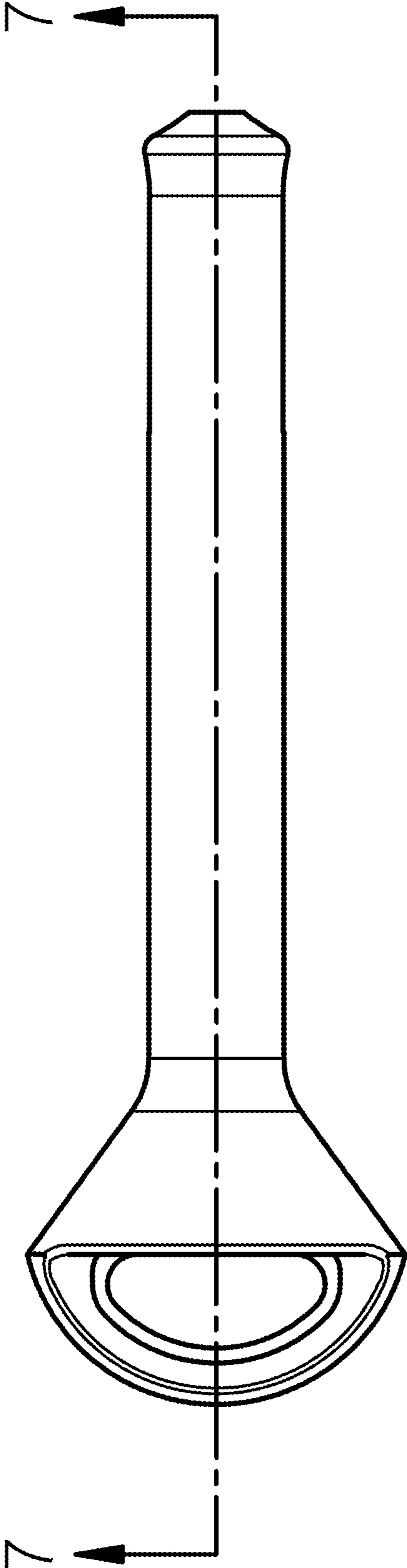


FIG. 2

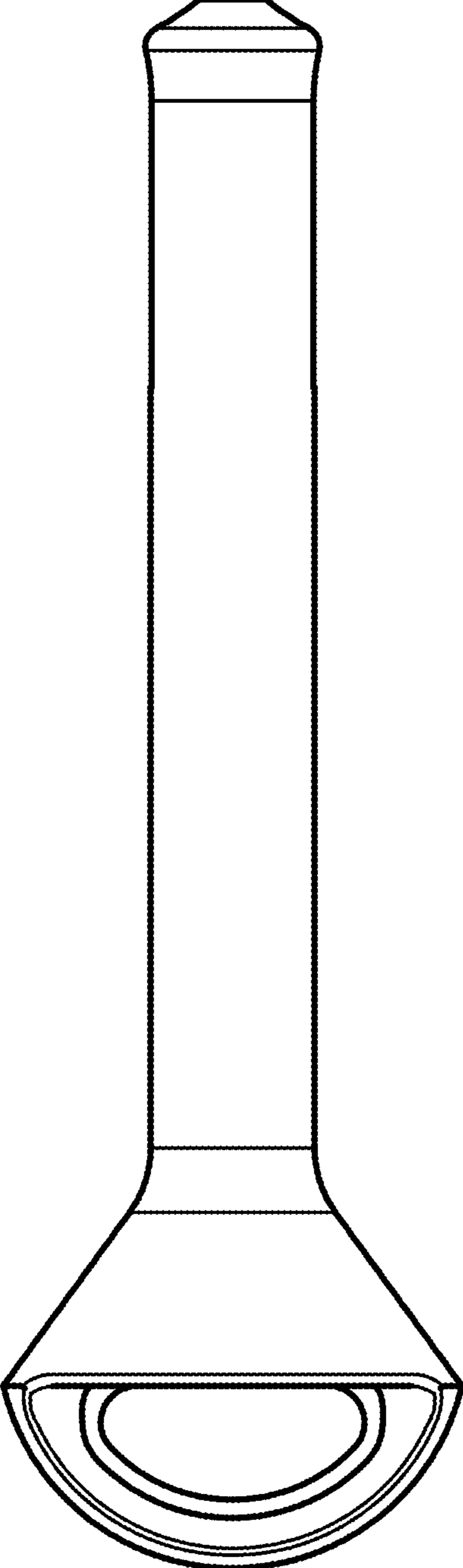


FIG. 3

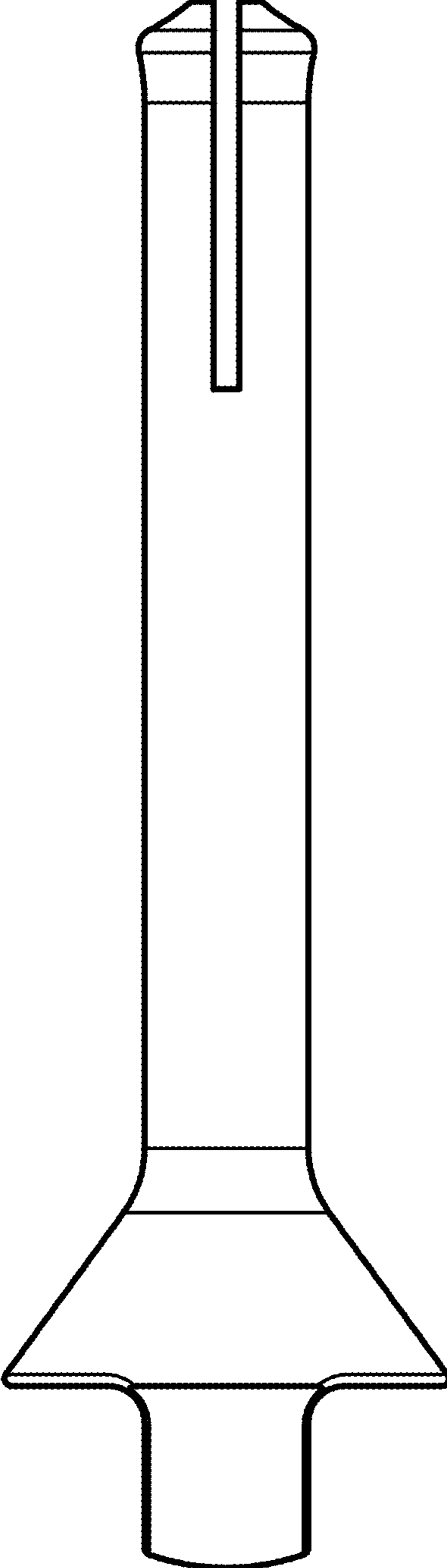


FIG. 4

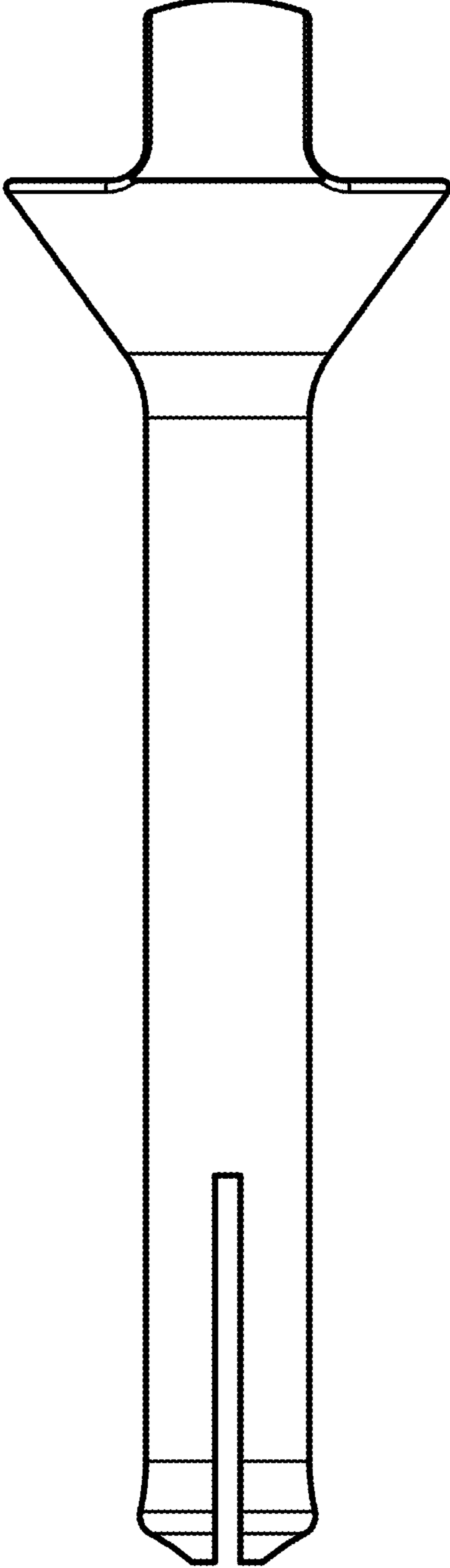


FIG. 5

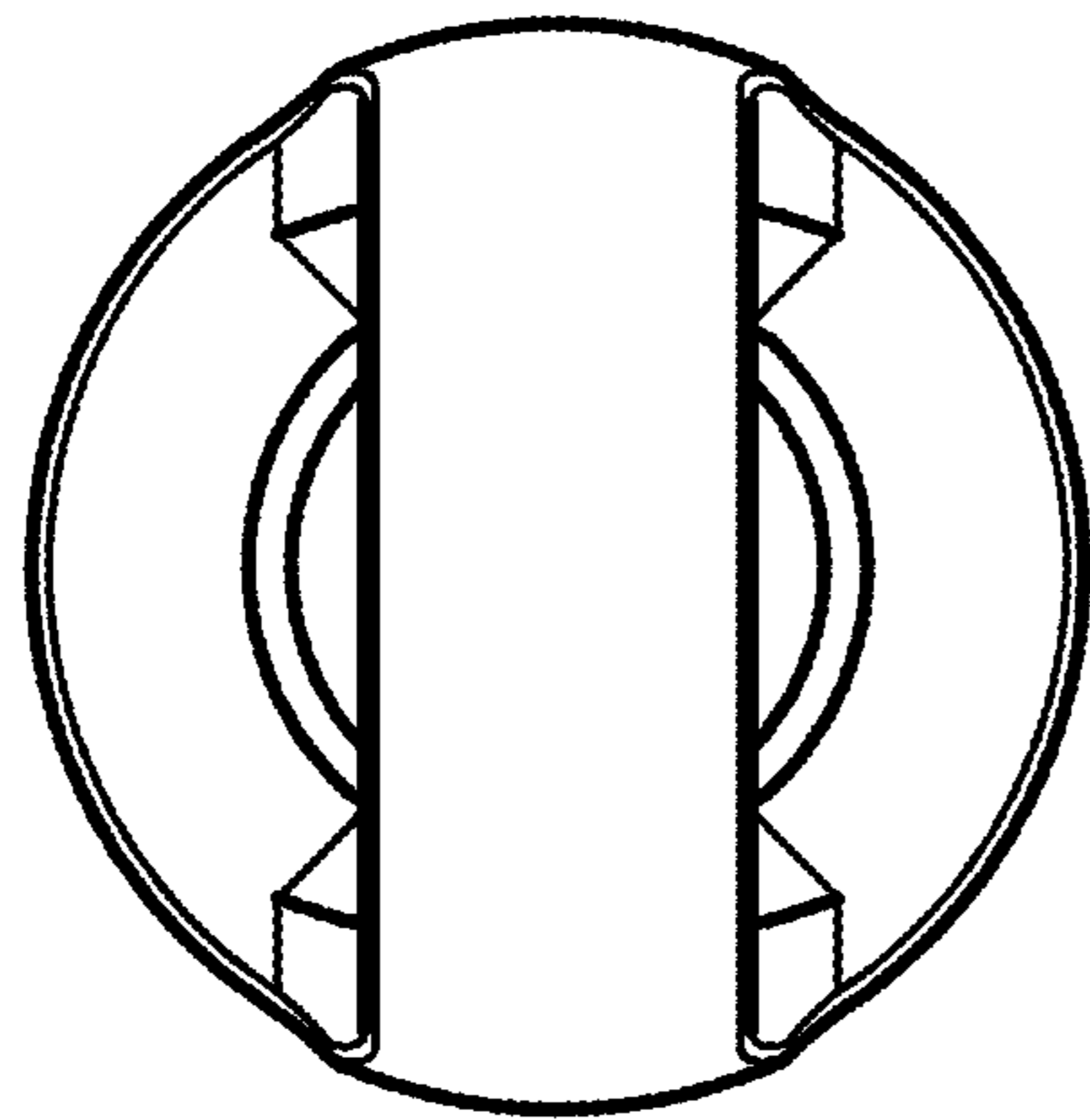


FIG. 6



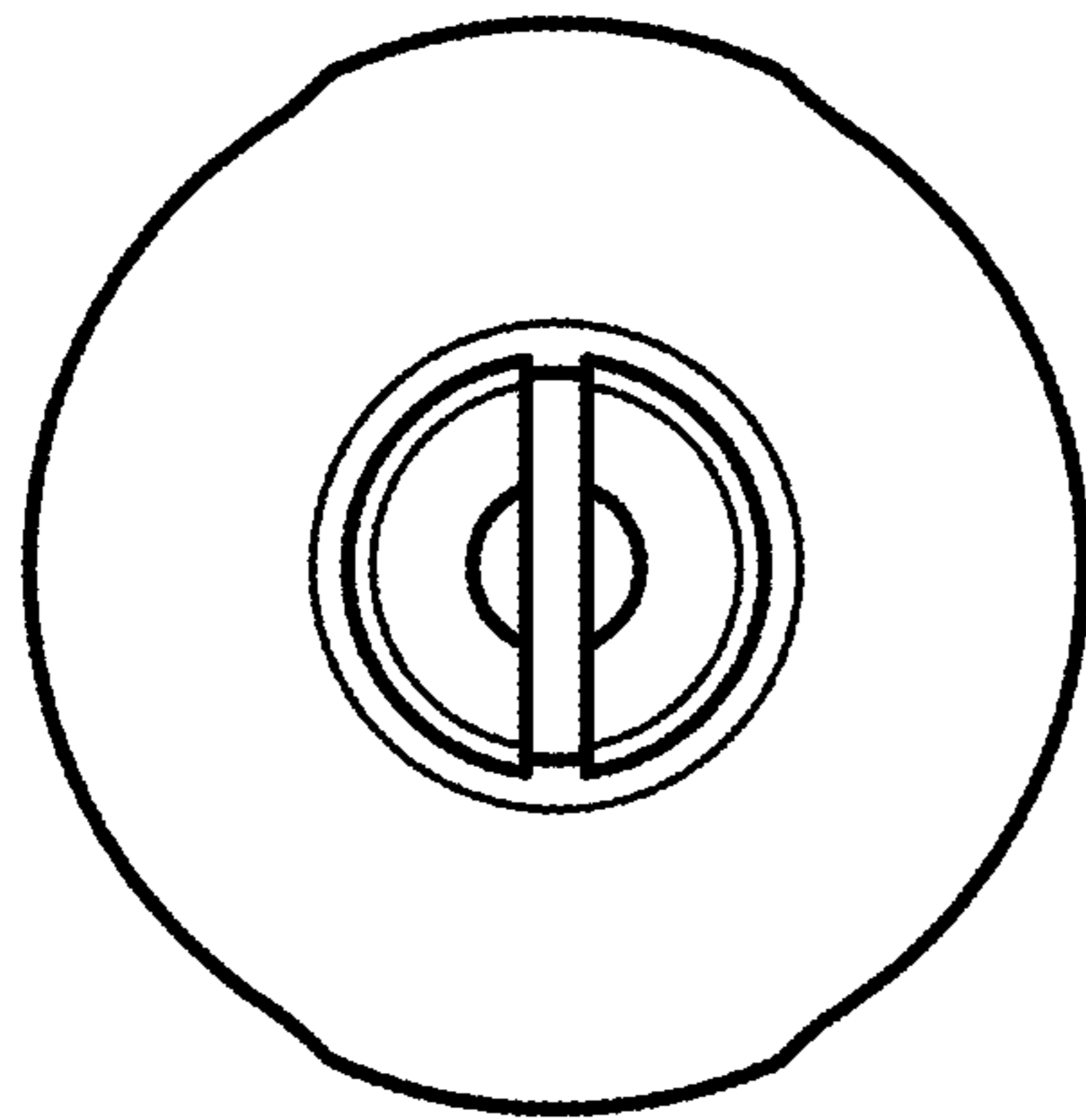


FIG. 7

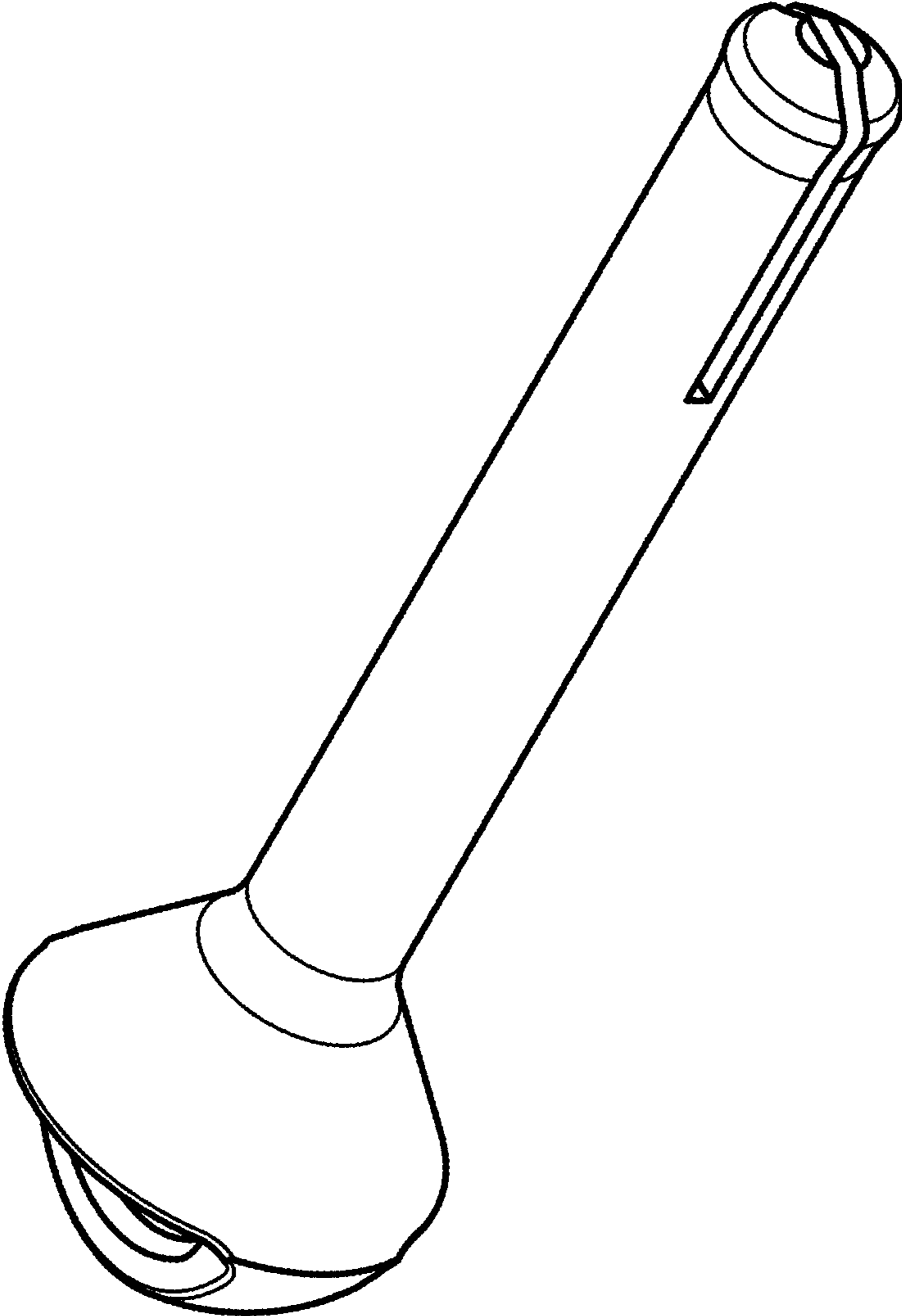


FIG. 8

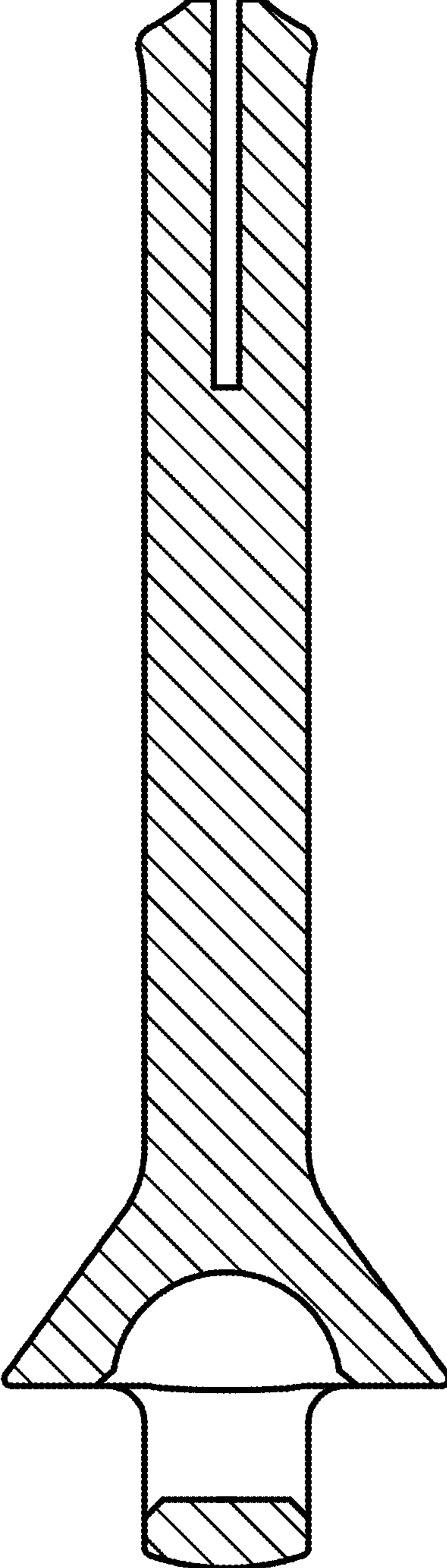


FIG. 9