



US00D875494S

(12) **United States Design Patent**
Widner et al.

(10) **Patent No.:** **US D875,494 S**

(45) **Date of Patent:** **** Feb. 18, 2020**

(54) **FAUCET CARTRIDGE REMOVAL TOOL**

(71) Applicant: **J & M Tool Design, LLC**, Bradenton, FL (US)

(72) Inventors: **Wayne Widner**, Bradenton, FL (US);
Randy Folk, Bradenton, FL (US)

(73) Assignee: **J & M TOOL DESIGN, LLC**,
Bradenton, FL (US)

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

(21) Appl. No.: **29/662,167**

(22) Filed: **Sep. 4, 2018**

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

(52) **U.S. Cl.**
USPC **D8/51; D8/14**

(58) **Field of Classification Search**
USPC D8/14, 51
CPC B25B 27/24; B25B 27/02; B25B 27/023;
Y10T 29/53687; Y10T 29/53596; Y10T
29/53952; Y10T 29/53883
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,009,515	A *	3/1977	Racin	.....	B25B 27/023 29/265
4,079,494	A *	3/1978	Sutton	.....	B25B 27/02 137/327
5,054,179	A *	10/1991	Rini	.....	B25B 13/48 29/213.1
5,119,556	A *	6/1992	Hseu	.....	B25B 27/023 269/8

5,519,929	A *	5/1996	Bleckman	.....	B25B 27/023 29/264
6,929,024	B1 *	8/2005	Rucker	.....	B25B 27/062 137/315.41
7,832,071	B2 *	11/2010	Klann	.....	B25B 27/0035 29/214
7,987,571	B2 *	8/2011	English	.....	B25B 27/062 29/256
8,925,167	B1 *	1/2015	Miller	.....	B25B 27/023 254/20
2003/0188410	A1 *	10/2003	English	.....	B25B 27/023 29/263
2018/0133876	A1 *	5/2018	Wilson	.....	B25B 27/06

* cited by examiner

Primary Examiner — Philip S Hyder

(74) *Attorney, Agent, or Firm* — Shumaker, Loop & Kendrick, LLP

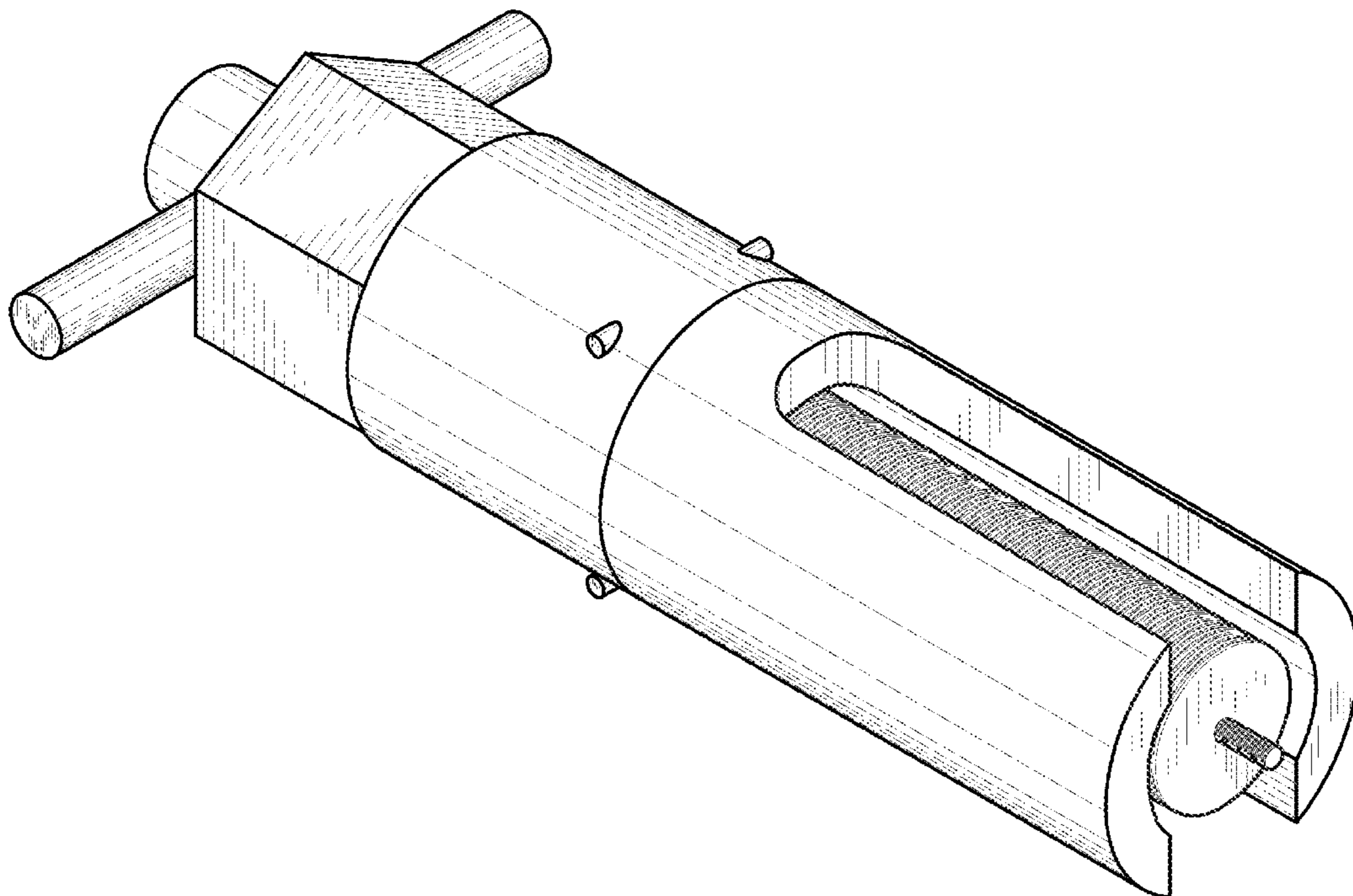
(57) **CLAIM**

The ornamental design for a faucet cartridge removal tool, as shown and described.

DESCRIPTION

FIG. 1 is a first perspective view of the new design for the faucet cartridge removal tool;
 FIG. 2 is a second perspective view thereof;
 FIG. 3 is a first side view thereof showing an arcuate groove formed in a cylindrical shaft, with the opposite side being a mirror image thereof;
 FIG. 4 is a second side view thereof showing a solid cylindrical shaft; with the opposite side being a mirror image thereof;
 FIG. 5 is a bottom view thereof; and,
 FIG. 6 is a top view thereof.

1 Claim, 4 Drawing Sheets



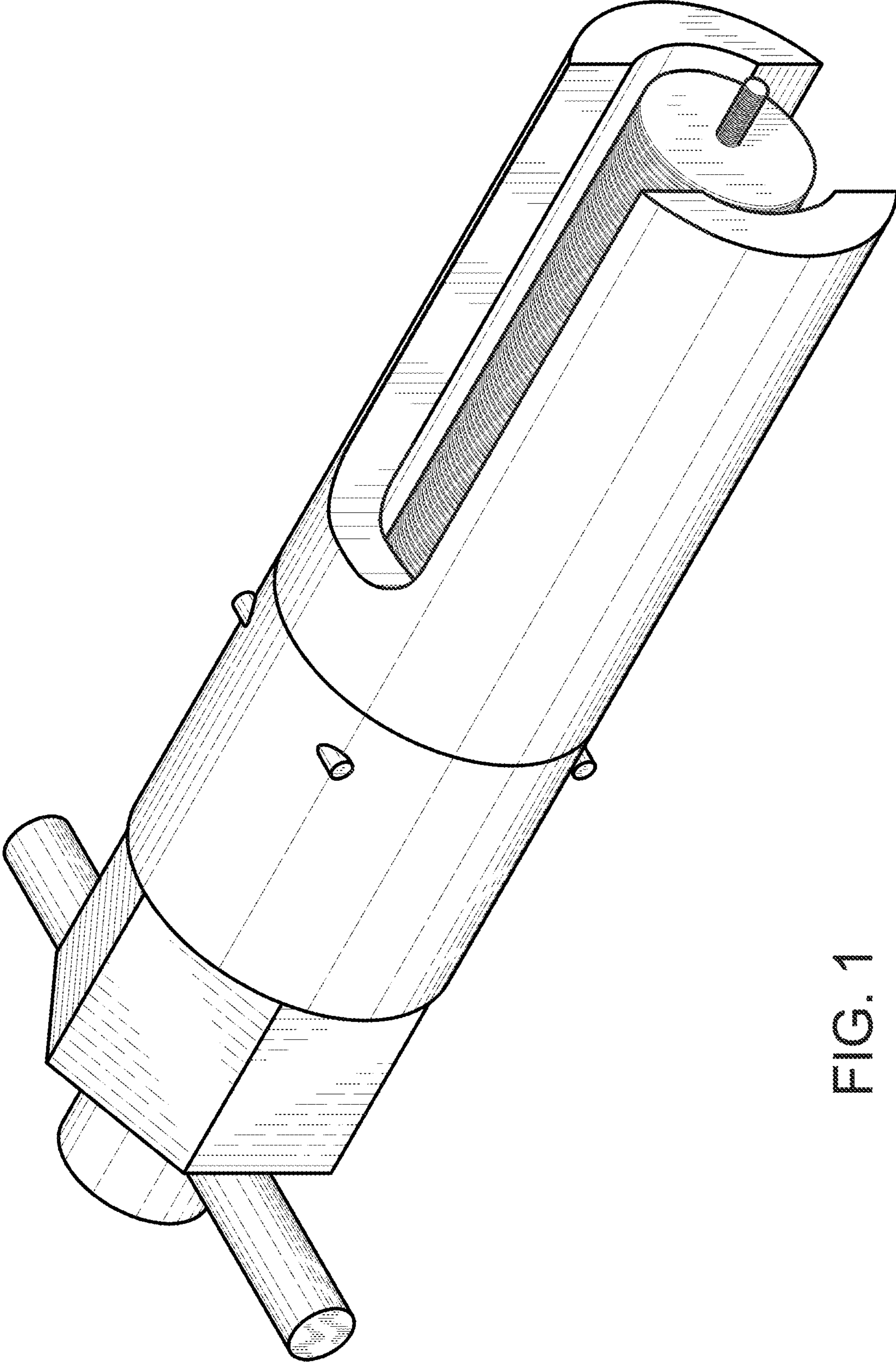


FIG. 1

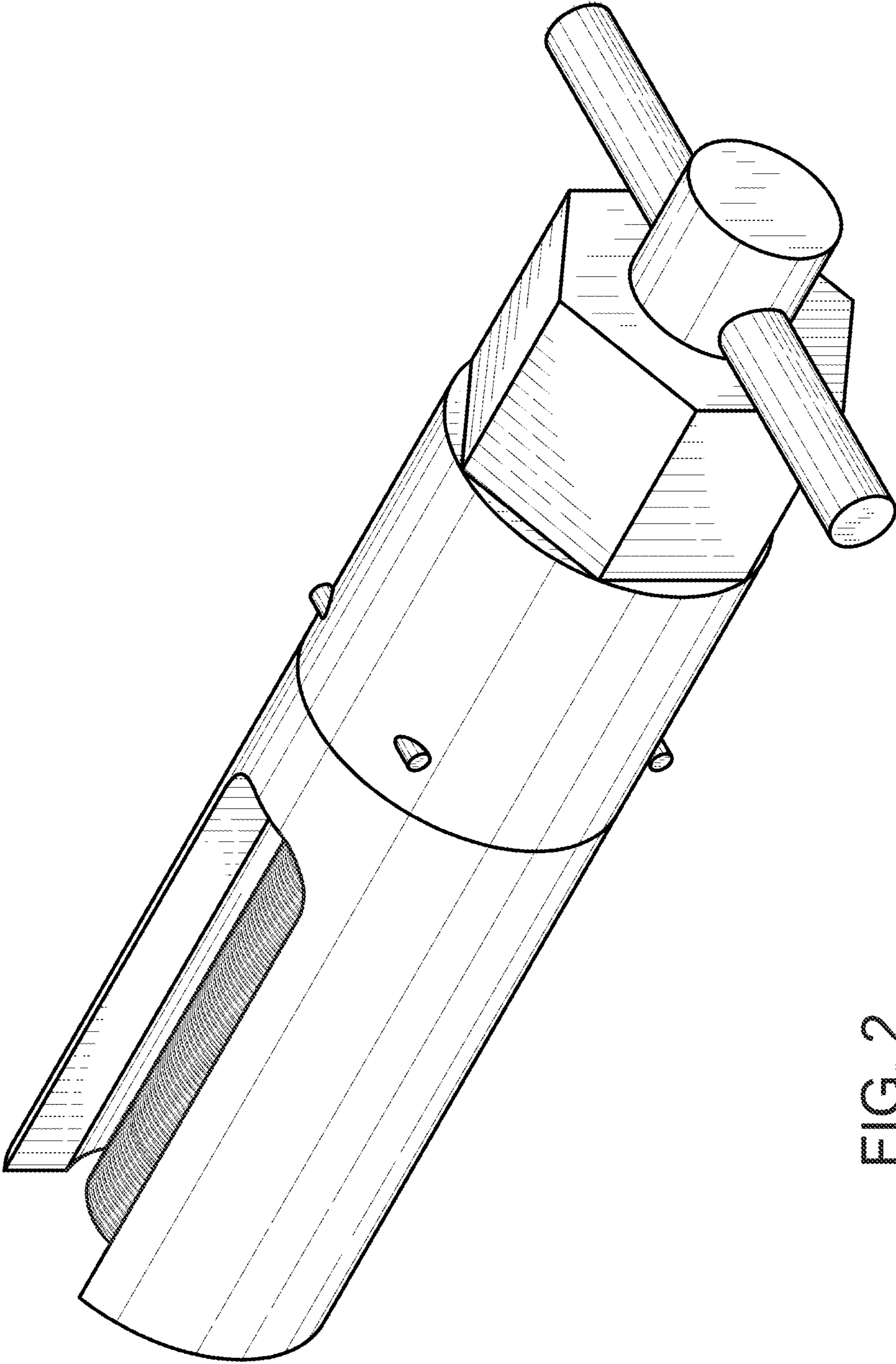


FIG. 2

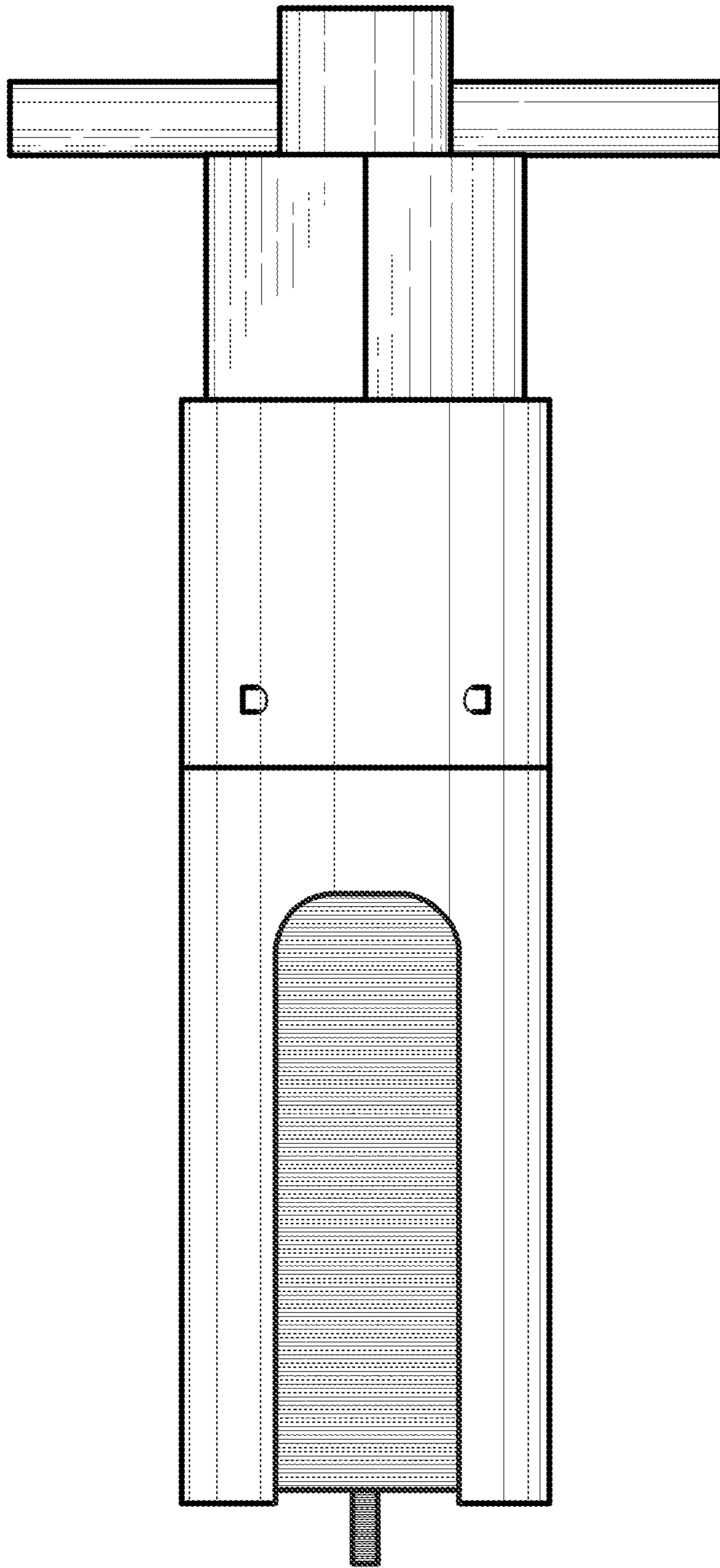


FIG. 3

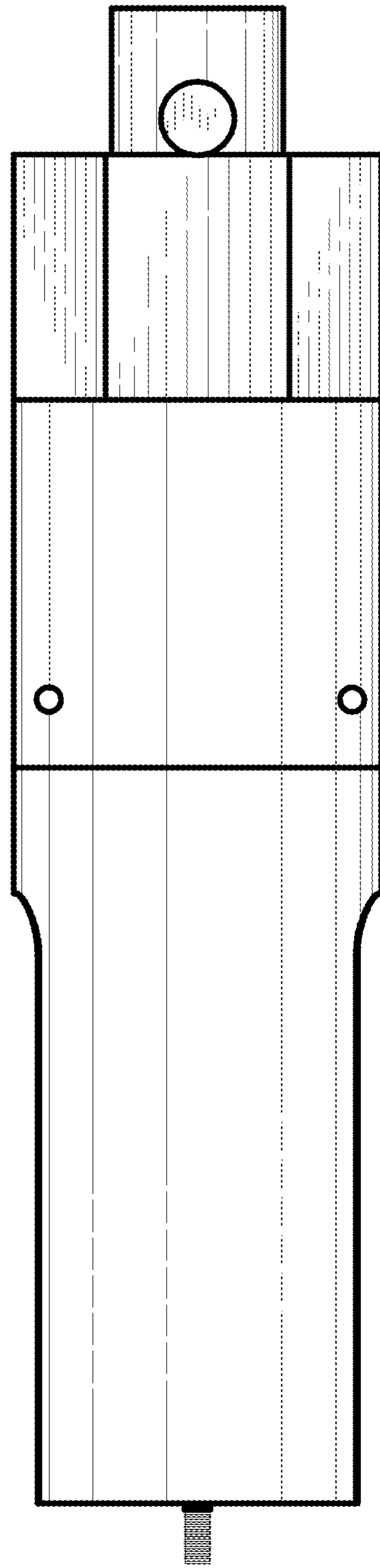


FIG. 4

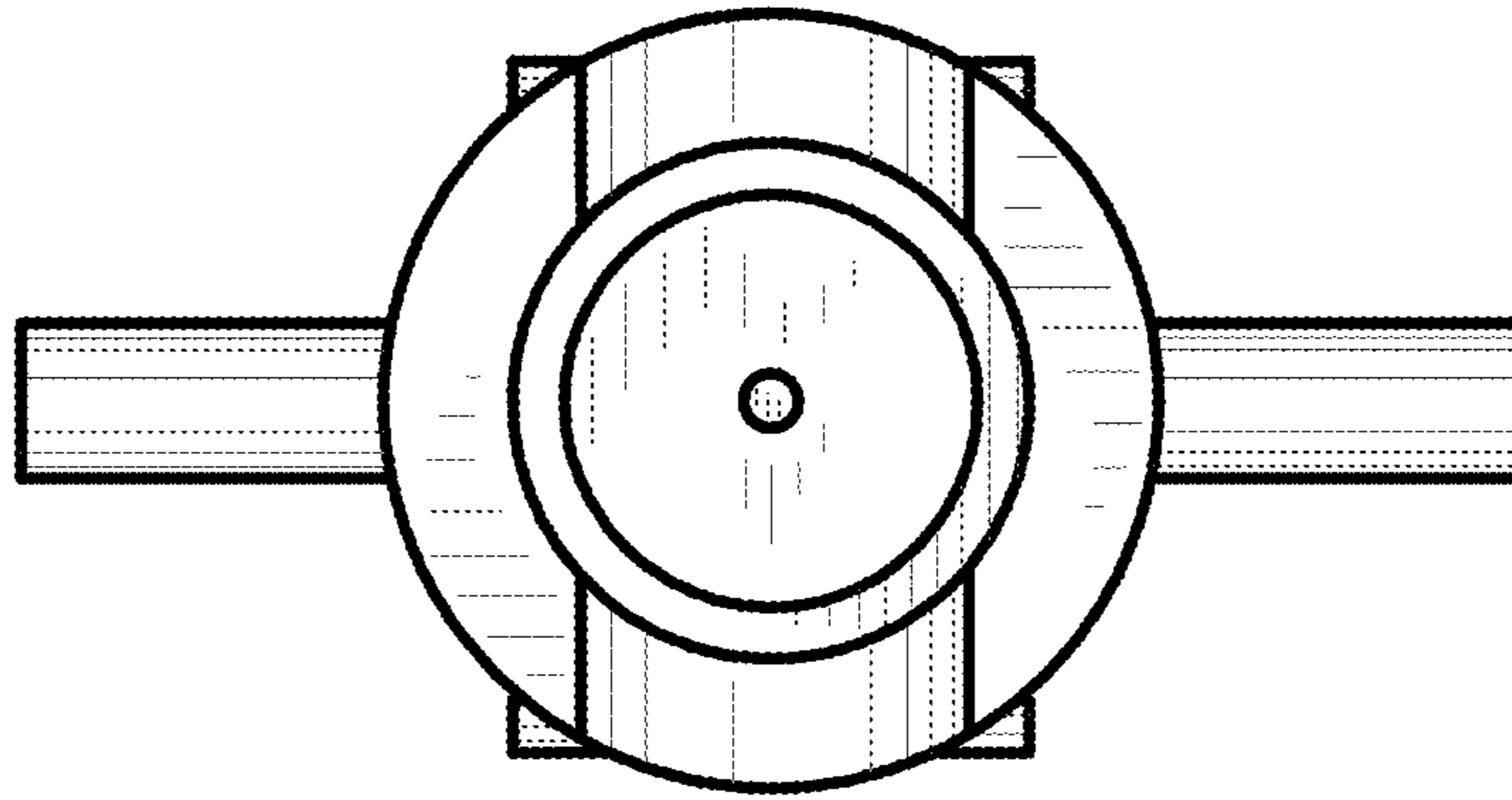


FIG. 5

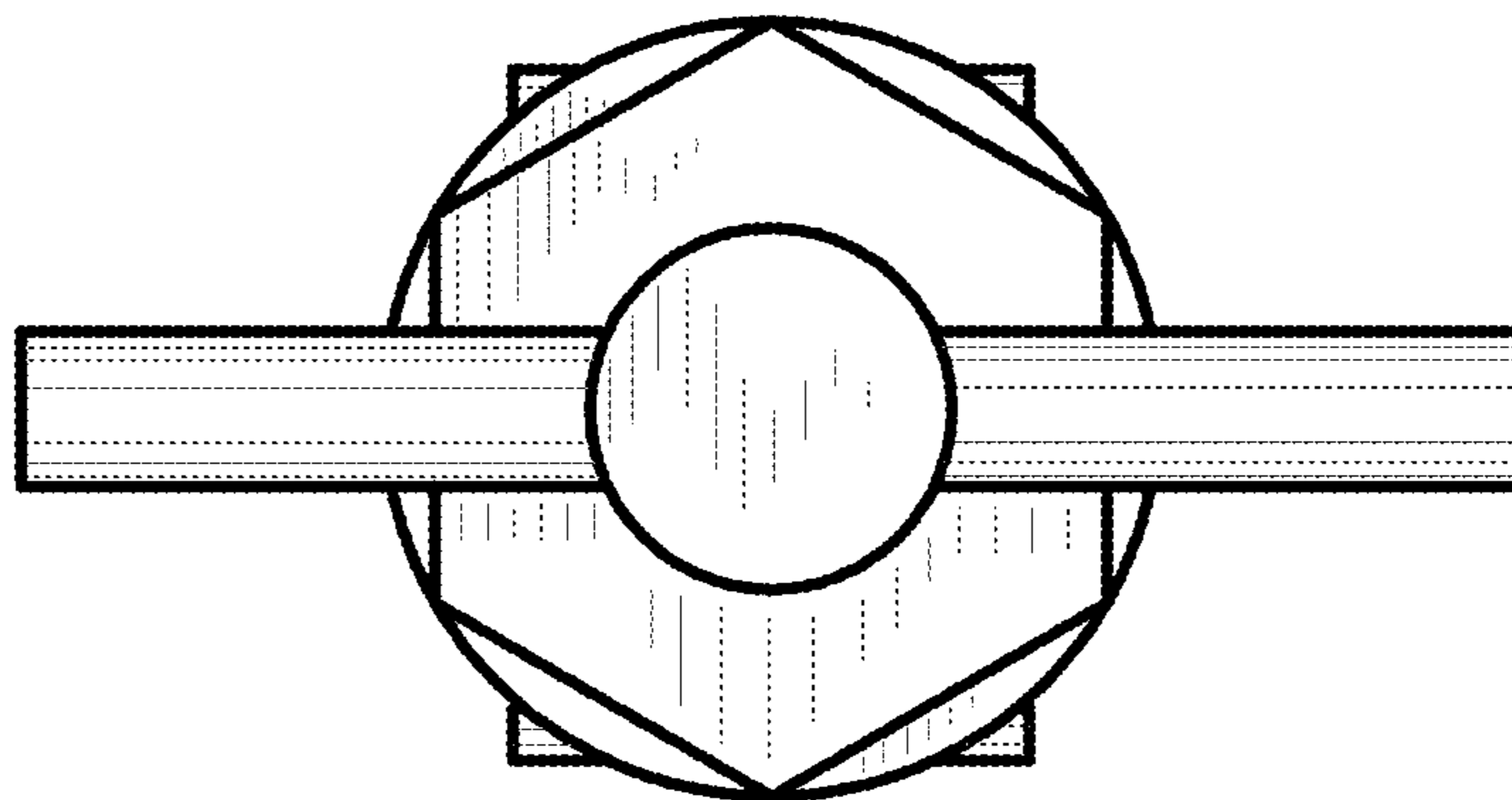


FIG. 6