US00D791938S

(12) United States Design Patent

Becker

(10) Patent No.: US D791,938 S
(45) Date of Patent: ** Jul. 11, 2017

(54) **ENTERAL FEEDING CONNECTOR MALE COMPONENT WITH TETHERED CLOSURE**

(71) Applicant: **Fresenius Kabi Deutschland GmbH**, Bad Homburg (DE)

(72) Inventor: **Michael Becker**, Knittlingen (DE)

(73) Assignee: **Fresenius Kabi Deutschland GmbH**, Bad Homburg (DE)

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

(21) Appl. No.: **29/545,163**

(22) Filed: **Nov. 10, 2015**

(30) **Foreign Application Priority Data**

May 18, 2015 (EP) 002702597-0005

(51) **LOC (10) Cl.** **24-99**

(52) **U.S. Cl.**
USPC **D24/129**

(58) **Field of Classification Search**
USPC D24/107, 108, 112, 127, 129; D23/262
CPC .. A61M 39/10; A61M 39/1011; A61M 39/20; A61J 1/1425; A61J 1/1481
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,698,059	A *	10/1987	Johnson	C08K 3/08 604/270
D314,050	S *	1/1991	Sone	D24/129
5,242,429	A *	9/1993	Nwaneri	A61J 15/00 604/164.13
D679,009	S *	3/2013	Amborn	D24/129
D757,259	S *	5/2016	Duck	D24/129
2008/0140055	A1 *	6/2008	Shirley	A61J 15/0015 604/535
2008/0183153	A1 *	7/2008	Enns	A61M 39/10 604/533
2009/0326481	A1 *	12/2009	Swisher	A61M 39/10 604/246
2010/0185159	A1 *	7/2010	Bagwell	A61M 39/1055 604/256
2012/0016318	A1 *	1/2012	Hoang	A61M 39/16 604/288.01

(Continued)

Primary Examiner — Ian Simmons
Assistant Examiner — Richelle G Shelton
(74) *Attorney, Agent, or Firm* — Cook Alex Ltd.

(57) **CLAIM**

The ornamental design for the enteral feeding connector male component with tethered closure, as shown and described.

DESCRIPTION

FIG. **1** is a perspective view of an enteral feeding connector male component with tethered closure showing my new design;

FIG. **2** is a front view of the enteral feeding connector male component with tethered closure of FIG. **1**;

FIG. **3** a back view of the enteral feeding connector male component with tethered closure of FIG. **1**.

FIG. **4** is an elevational end view of the enteral feeding connector male component with tethered closure taken from the right-hand side of FIG. **2**;

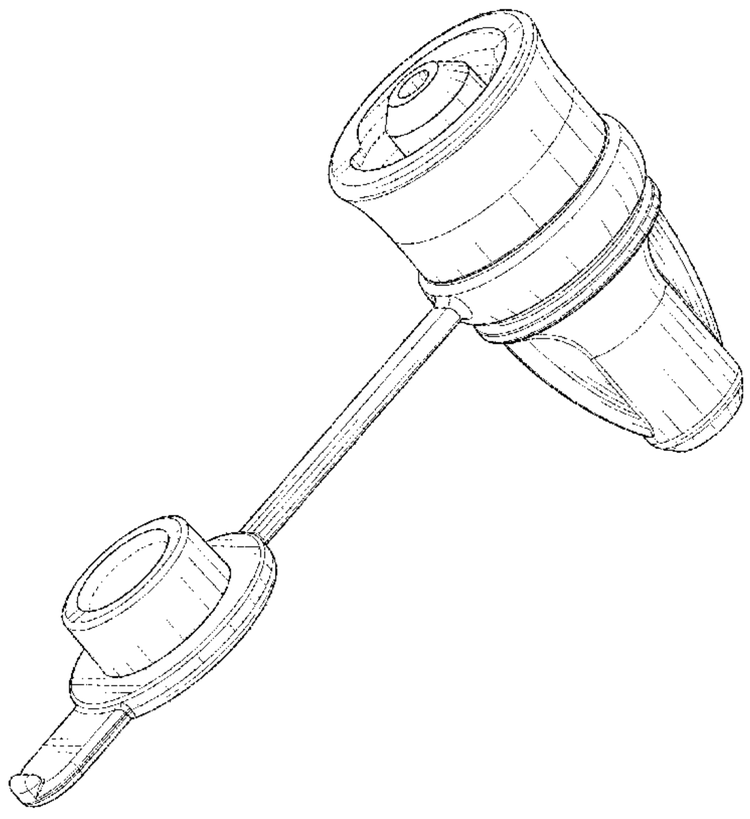
FIG. **5** is an elevational end view of the enteral feeding connector male component with tethered closure taken from the left-hand side of FIG. **2**;

FIG. **6** is a top view of the enteral feeding connector male component with tethered closure FIG. **2**; and,

FIG. **7** is a bottom view of the enteral feeding connector male component with tethered closure of FIG. **2**.

The broken lines immediately adjacent the shaded areas represent the bounds of the claimed design, while all other broken lines are directed to portions of the article excluded from the claim. The broken line disclosure forms no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

2012/0022457	A1*	1/2012	Silver	A61M 39/1011 604/187
2013/0165862	A1*	6/2013	Griffith	A61J 15/0065 604/174
2013/0320672	A1*	12/2013	Steele	F16L 37/0982 285/305
2015/0119855	A1*	4/2015	Khalaj	A61M 39/10 604/513
2016/0030293	A1*	2/2016	Dorsey	A61J 15/0096 604/506
2016/0089528	A1*	3/2016	Schuessler	A61M 39/10 604/535

* cited by examiner

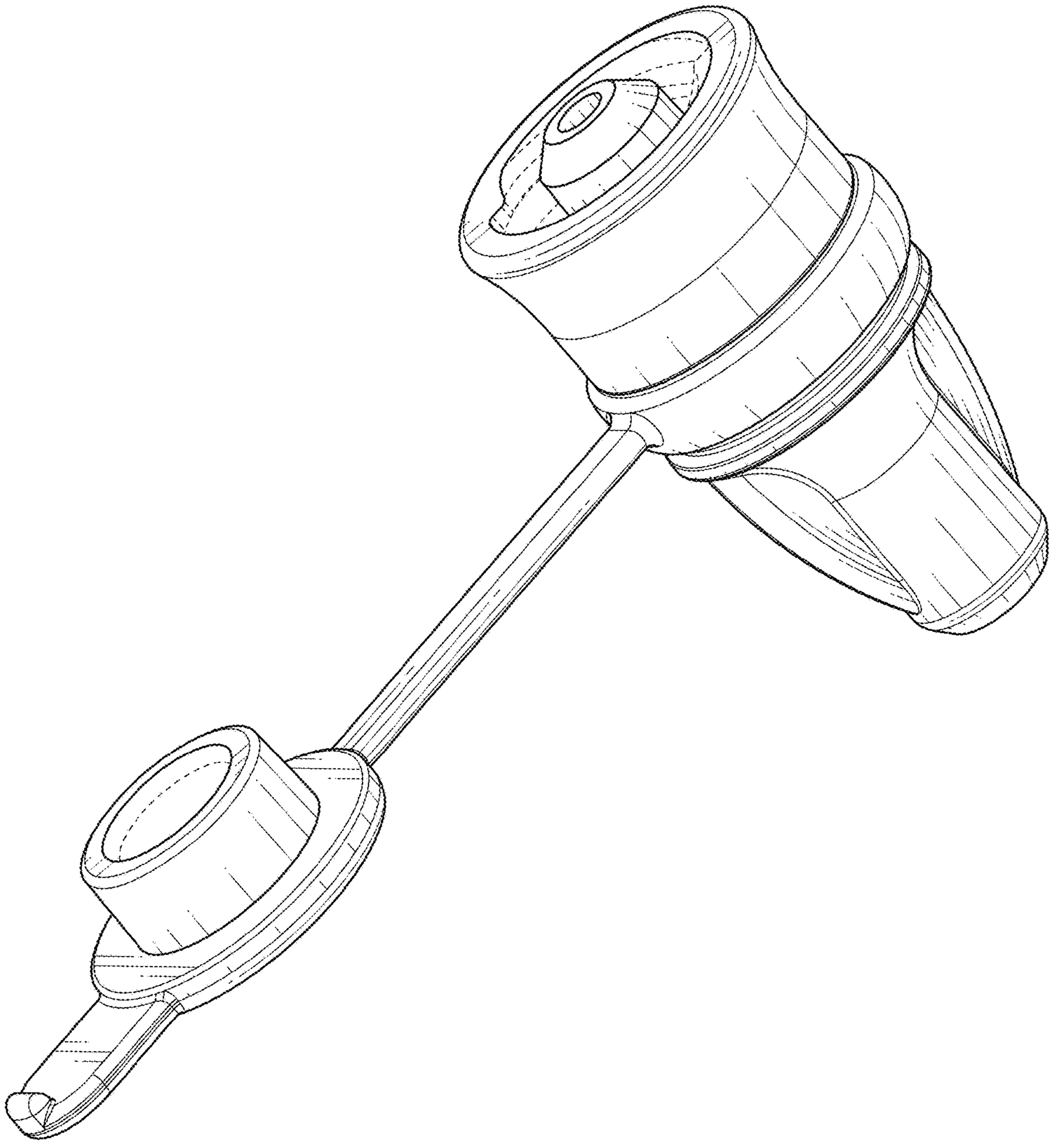


FIG. 1

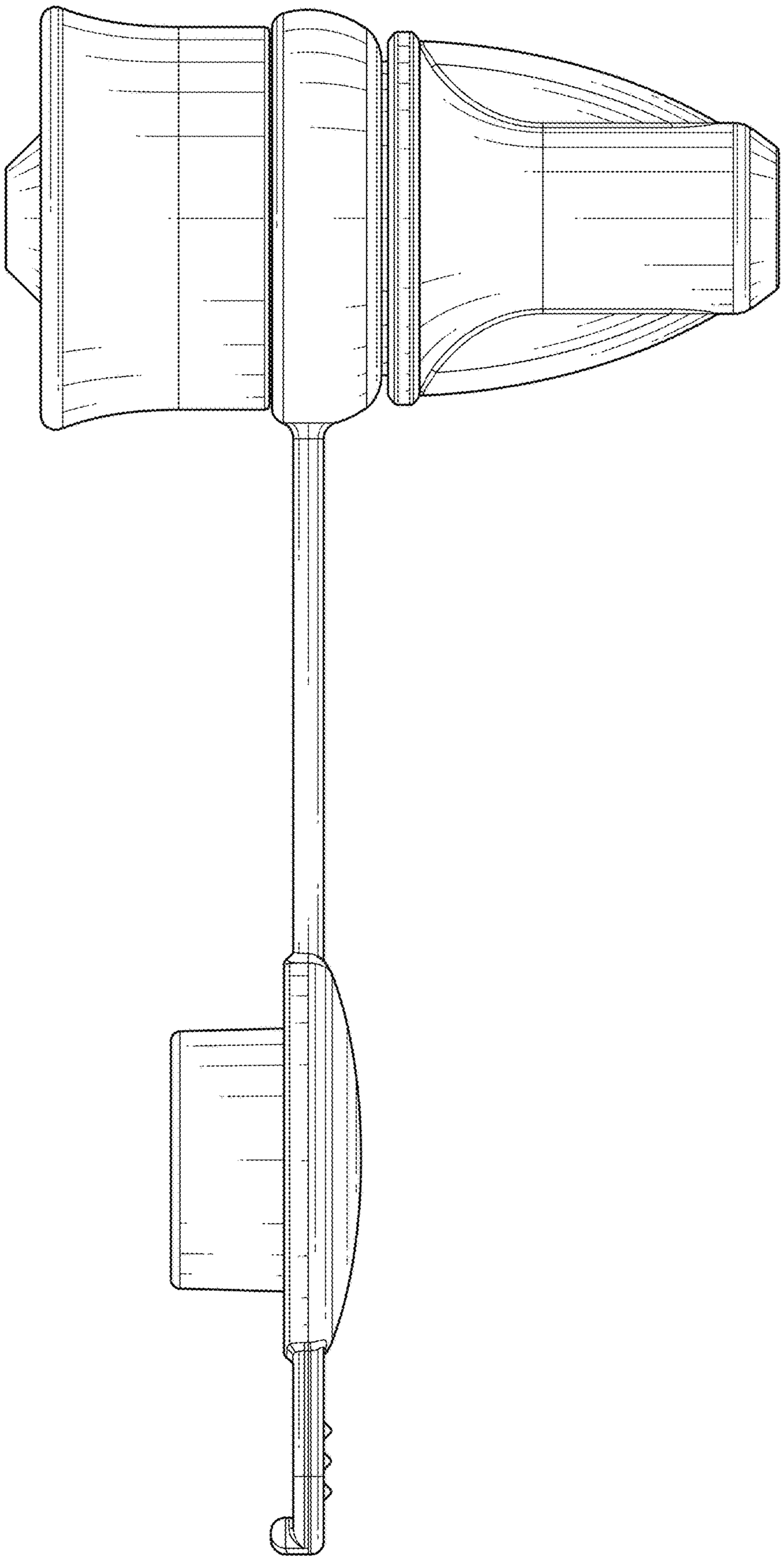


FIG. 2

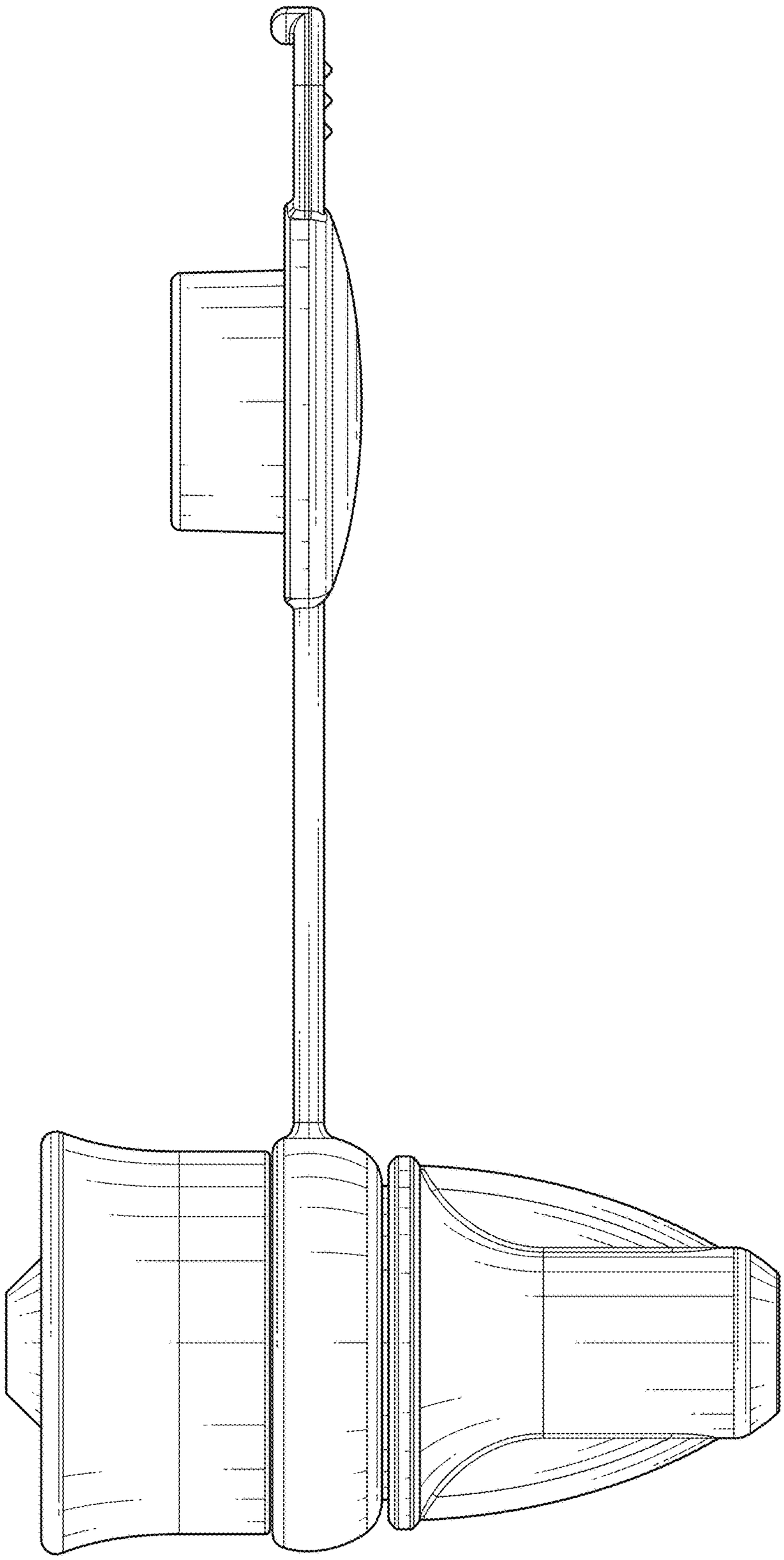


FIG. 3

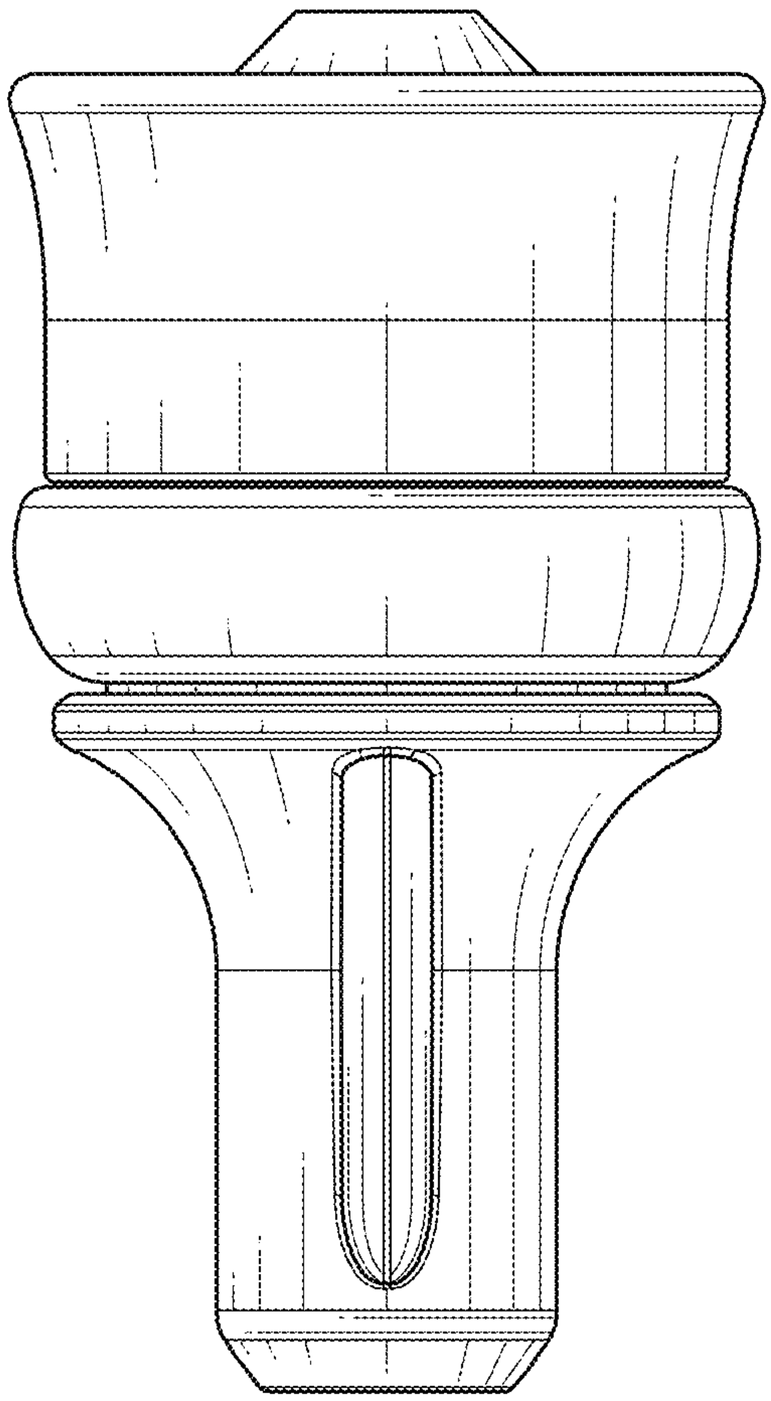


FIG. 4

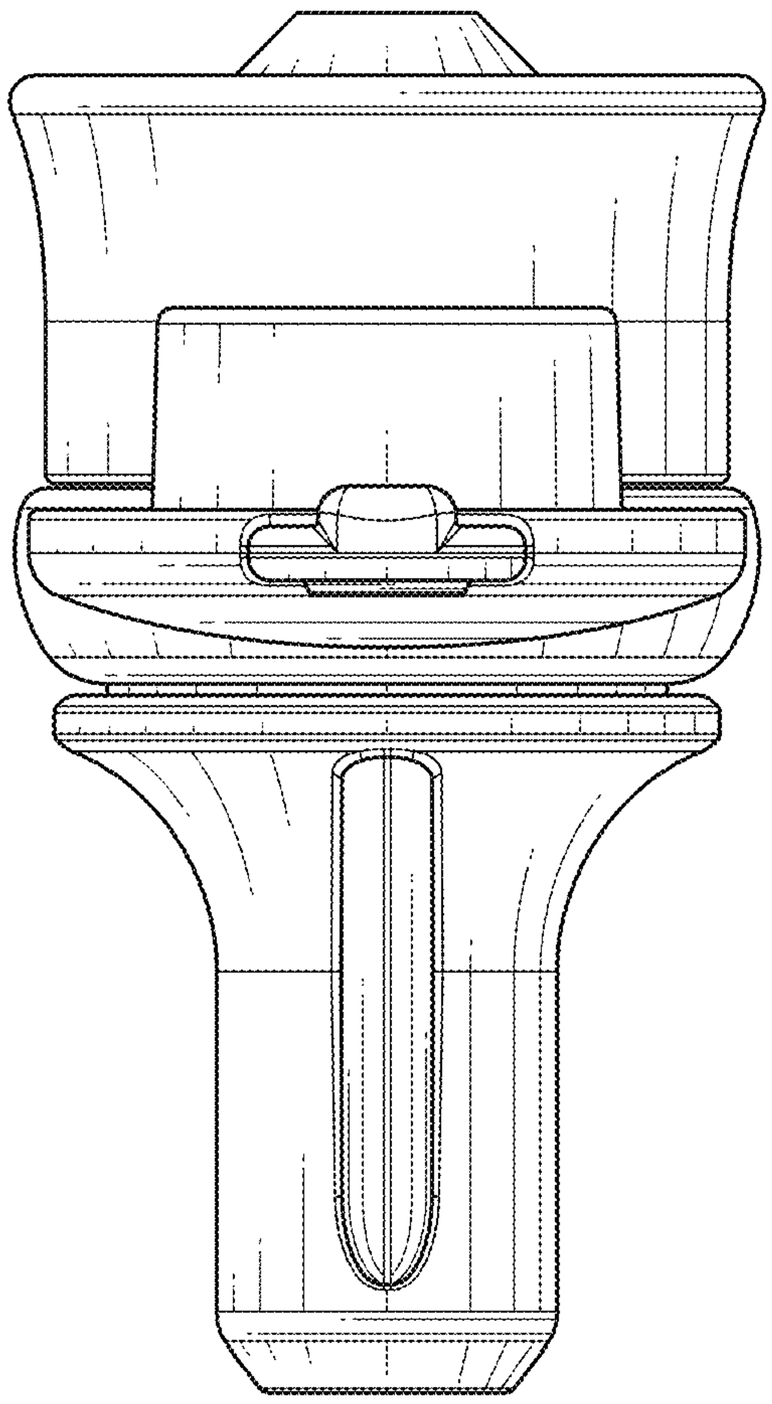


FIG. 5

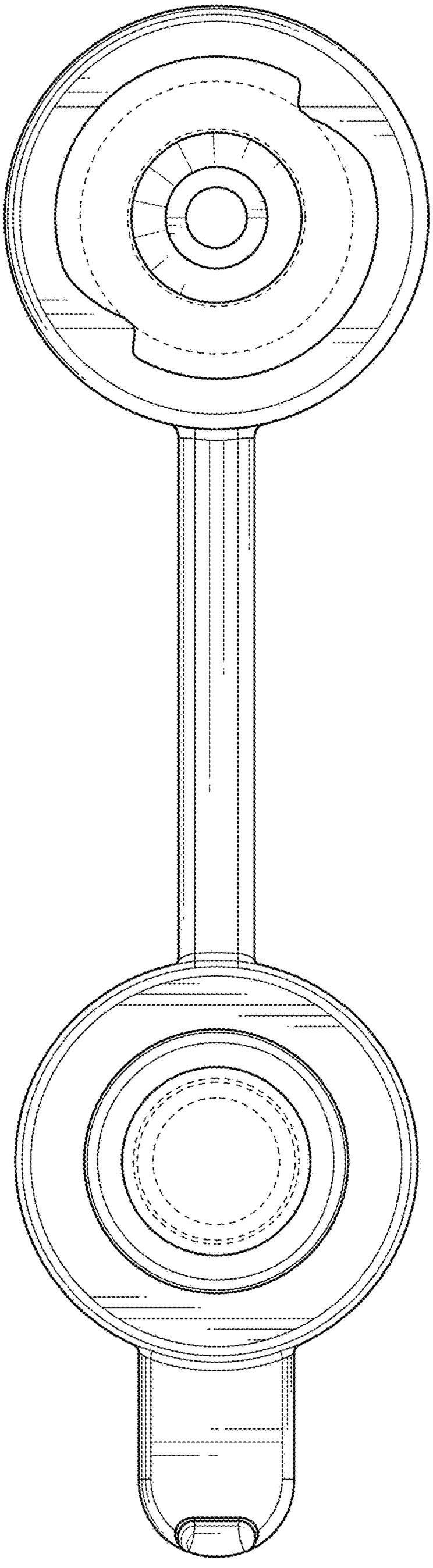


FIG. 6

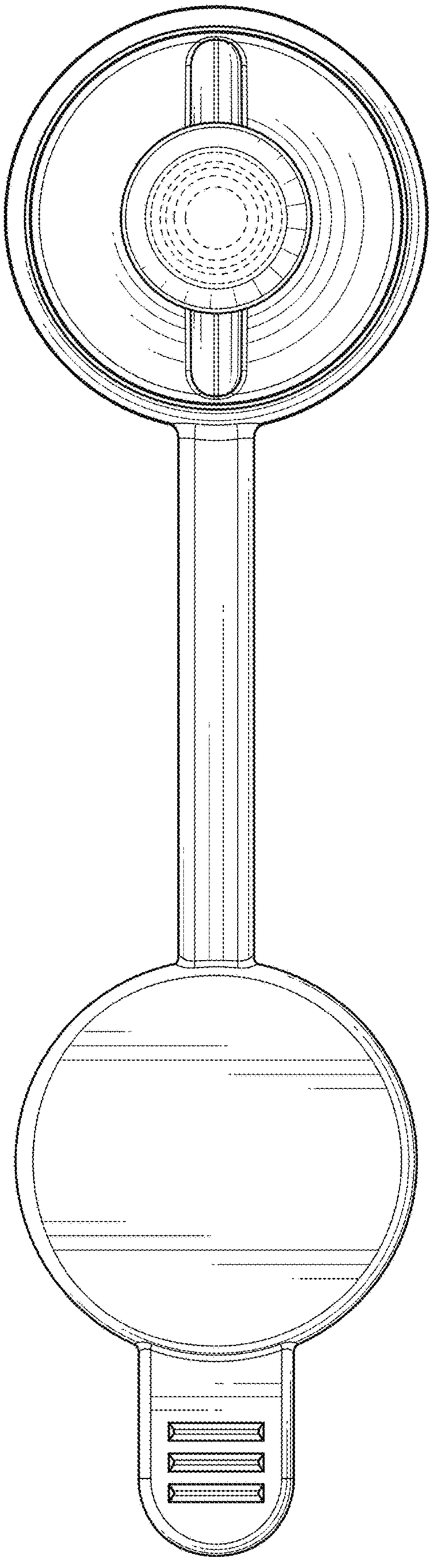


FIG. 7