



US00D972126S

(12) **United States Design Patent** (10) **Patent No.:** **US D972,126 S**
Lim (45) **Date of Patent:** **** Dec. 6, 2022**

(54) **AORTIC PERFUSION CATHETER**

(71) Applicant: **Kok Hoo Lim**, Beavercreek, OH (US)

(72) Inventor: **Kok Hoo Lim**, Beavercreek, OH (US)

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

(21) Appl. No.: **29/838,233**

(22) Filed: **May 11, 2022**

(51) **LOC (13) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/112**

(58) **Field of Classification Search**
USPC D24/108, 110.6, 112-114, 127, 129, 130,
D24/133, 146, 147, 186, 231
CPC A61M 25/0068; A61M 25/065; A61M
25/00; A61M 39/00; A61M 25/0043;
A61M 25/0067

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D284,892 S	7/1986	Glassman	
5,041,093 A *	8/1991	Chu	A61B 17/221 606/198
5,334,142 A	8/1994	Paradis	
D360,260 S	7/1995	Brandt	
5,697,905 A	12/1997	d'Ambrosio	
5,820,593 A	10/1998	Safar	
6,117,105 A	9/2000	Bresnaham	
6,547,760 B1	4/2003	Samson	
7,892,201 B1	2/2011	Laguna	
D638,938 S *	5/2011	Doll	D24/140
D715,921 S *	10/2014	Wan	D24/112
D777,318 S *	1/2017	Press	D24/112
9,737,289 B2 *	8/2017	D'Arpiany	A61D 1/00
D882,069 S *	4/2020	Cho	D24/112
10,835,651 B2 *	11/2020	Moran	A61M 29/00
D908,865 S *	1/2021	Greenberg	D24/112
D908,866 S *	1/2021	Fuentes-Ortega	D24/112
10,952,783 B2 *	3/2021	Euteneuer	A61F 2/4612

D935,013 S *	11/2021	Greenberg	D24/112
11,224,435 B2 *	1/2022	Fung	A61B 17/1285
2004/0162519 A1 *	8/2004	Helkowski	A61M 1/3659 604/103.09

FOREIGN PATENT DOCUMENTS

JP D1263758 * 2/2006

OTHER PUBLICATIONS

Buster Foley Catheter, silicone, 6 Fr x 12, Buster Foley, Kruise.com, [Post date: unknown], [Site seen Aug. 2, 2022], Seen at URL: <https://kruise.com/products/consumables/urology/urinary-catheters/buster-foley-catheter-silicone-6-fr-x-12-in-2-0-mm-x-30-cm-5-pk> (Year: 2022).*

(Continued)

Primary Examiner — Natasha Vujcic
Assistant Examiner — Gilbert B Ford

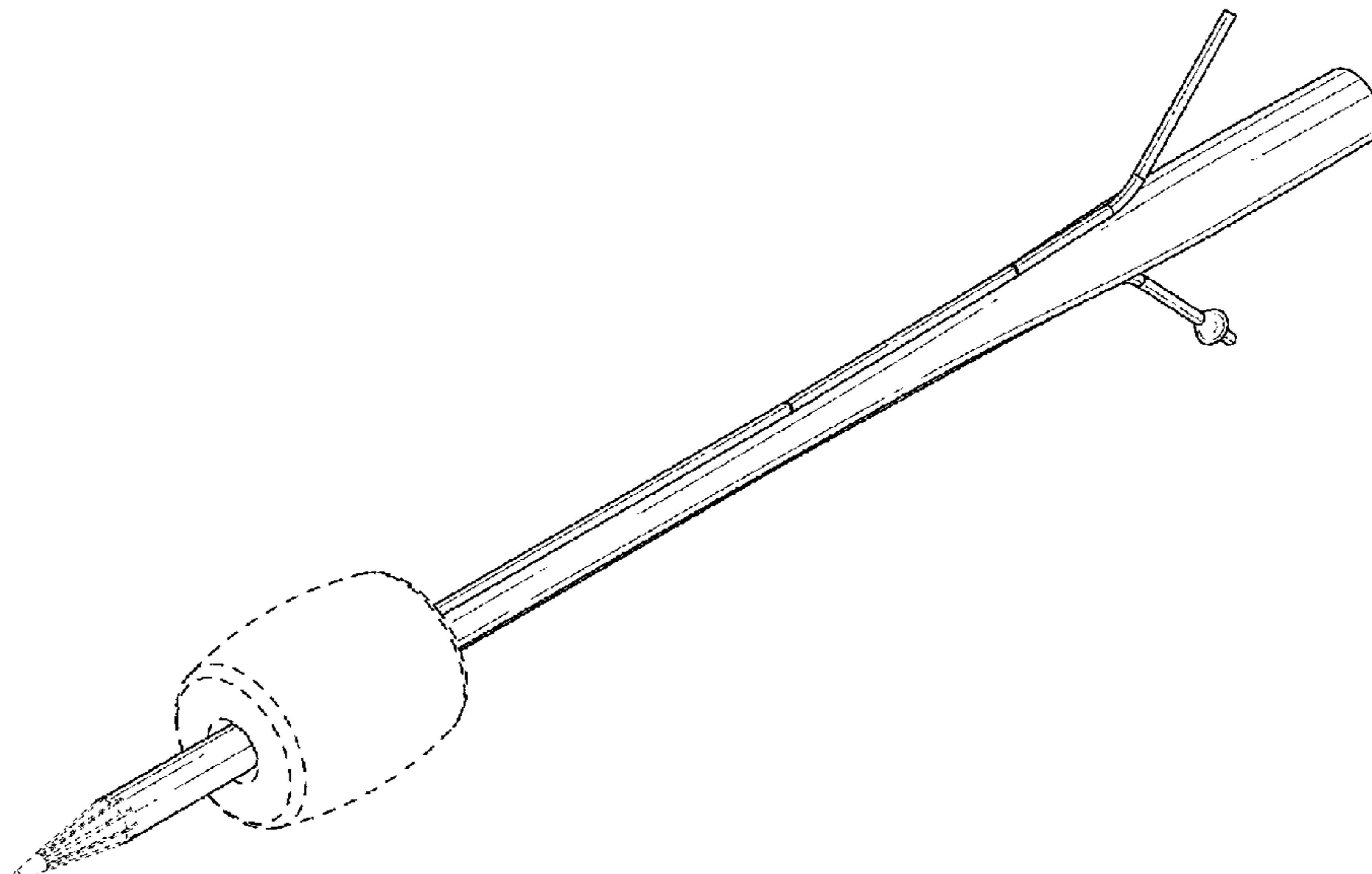
(57) **CLAIM**

The ornamental design for an aortic perfusion catheter, as shown and described.

DESCRIPTION

FIG. 1 is a top front perspective view of an aortic perfusion catheter showing my new design;
FIG. 2 is a bottom rear perspective view thereof;
FIG. 3 is a left elevational view thereof;
FIG. 4 is a right elevational view thereof;
FIG. 5 is an enlarged front elevational view thereof;
FIG. 6 is an enlarged rear elevational view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.
The broken line showing of a balloon in FIG. 1-8, is included for the purpose of showing an environmental component and forms no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

Heraeus Medical Catheter, Heraeus, [Post date: Sep. 30, 2020], [Site seen Aug. 3, 2022], Seen at URL: https://www.heraeus.com/en/hmc/products_solutions/interventional/advanced_catheter_technologies_/advanced_catheter_technologies.html (Year: 2022).*

* cited by examiner

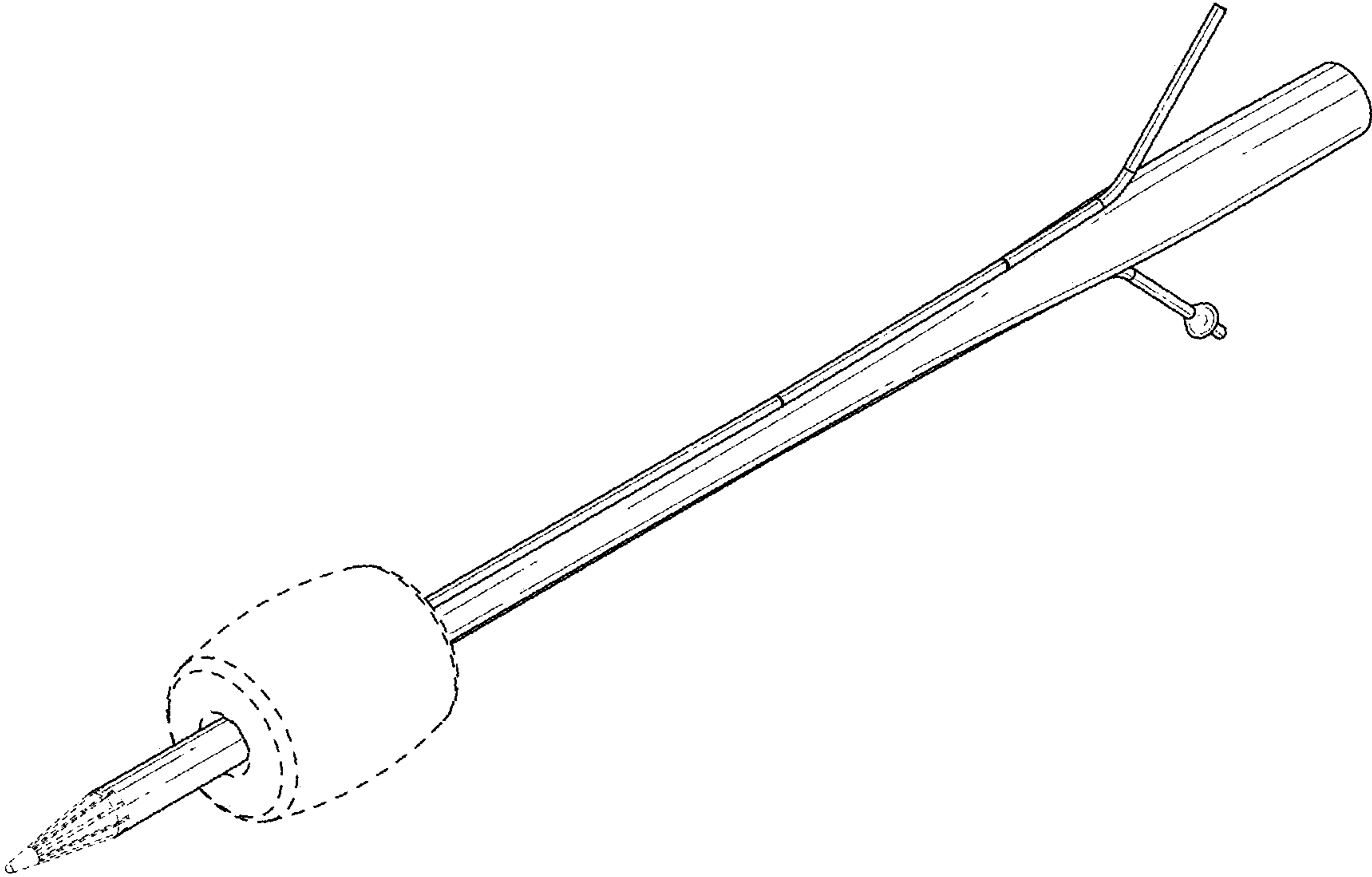


FIG. 1

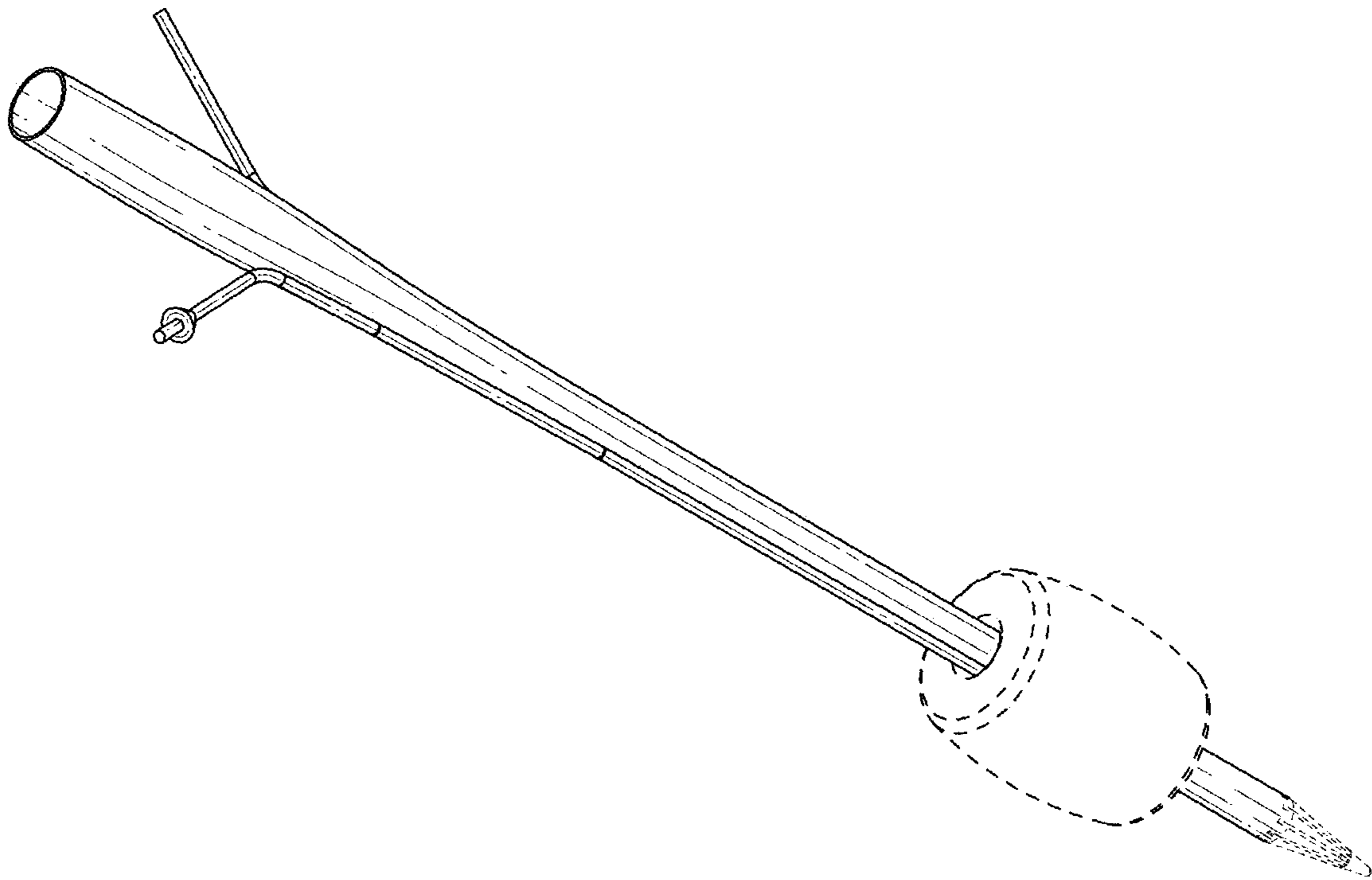


FIG. 2

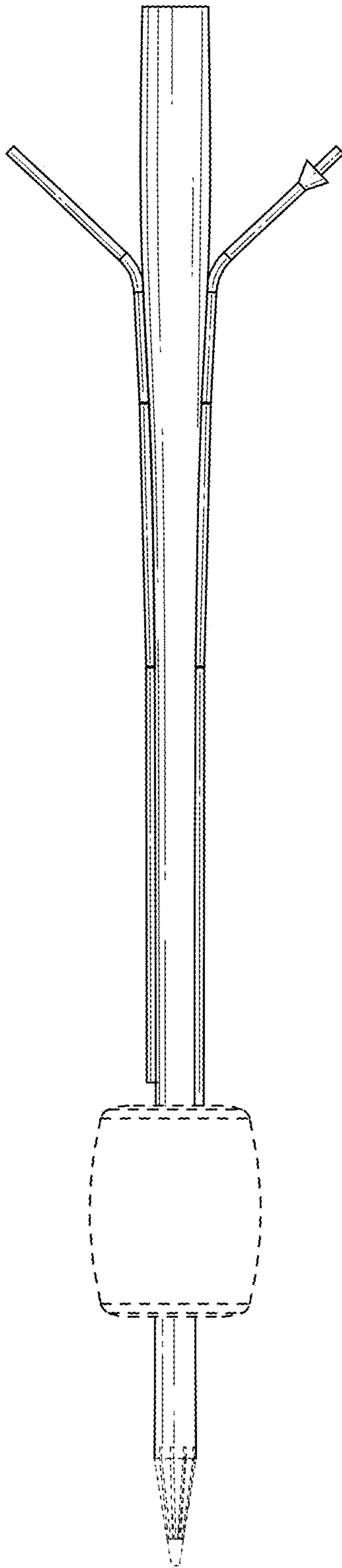


FIG. 3

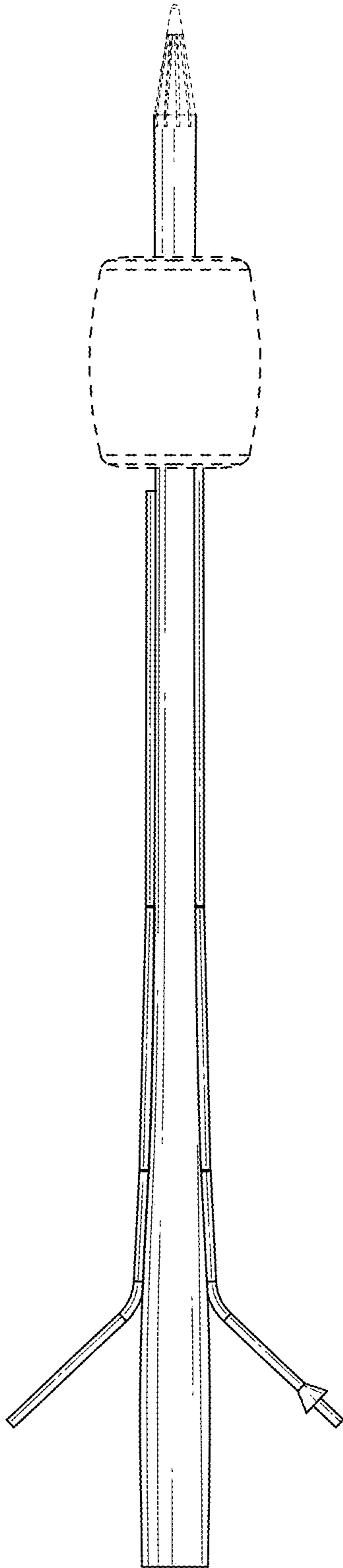


FIG. 4

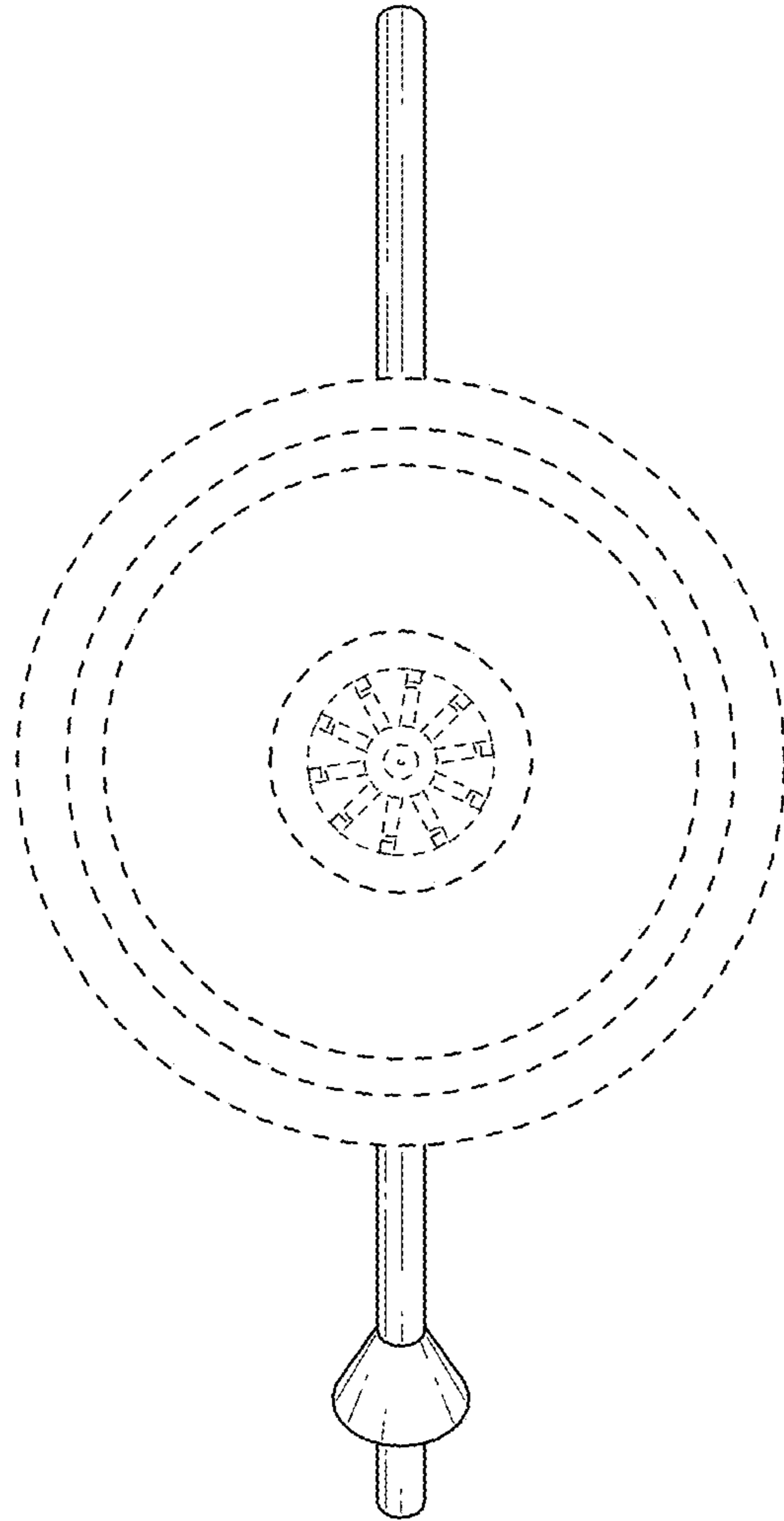


FIG. 5

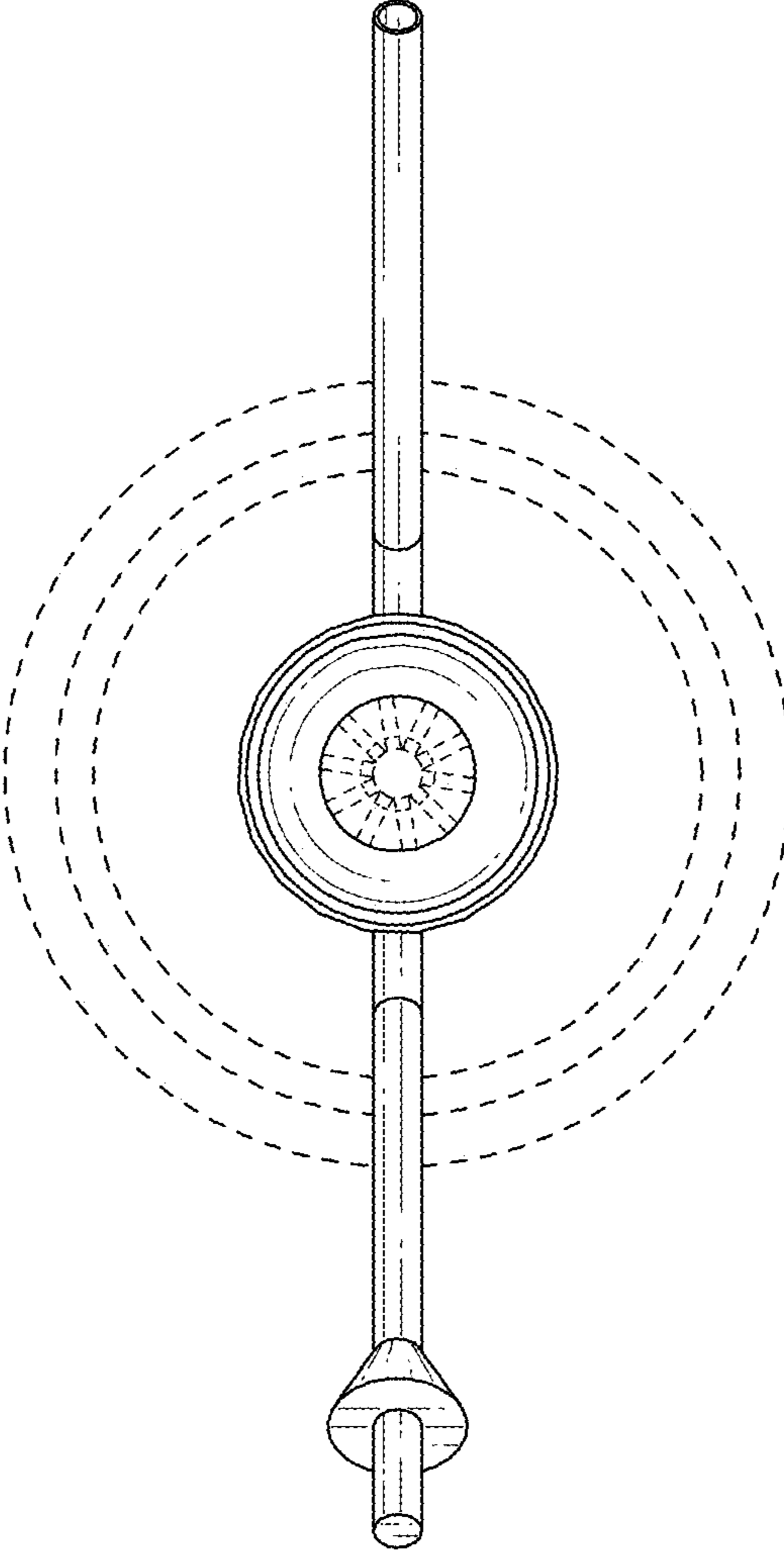


FIG. 6

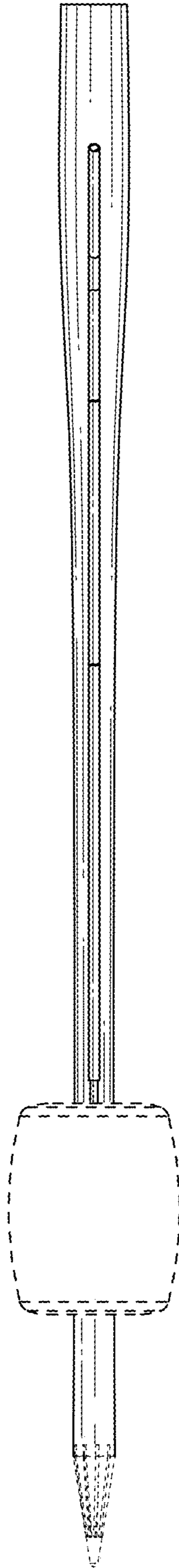


FIG. 7

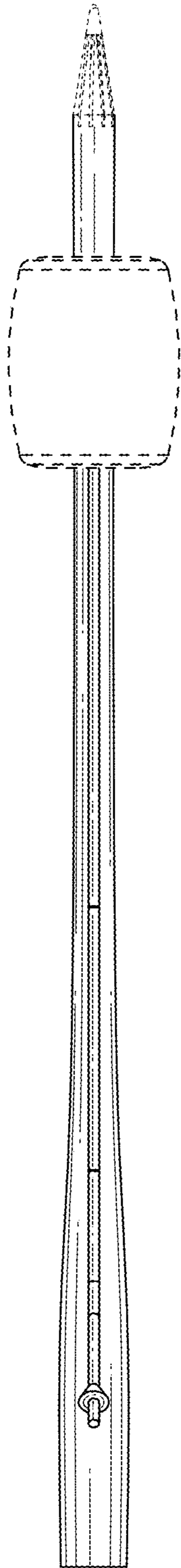


FIG. 8