



US0D1046435S

(12)

United States Design Patent

Epstein

(10)

Patent No.:

US D1,046,435 S

(45)

Date of Patent:

** Oct. 15, 2024

(54) BLIND MOBILITY HIKING CANE

(71) Applicant: Awarewolf Gear, LLC, Timonium, MD (US)

(72) Inventor: David Epstein, Timonium, MD (US)

(73) Assignee: Awarewolf Gear, LLC, Timonium, MD (US)

(**) Term: 15 Years

(21) Appl. No.: 29/804,306

(22) Filed: Aug. 19, 2021

(51) LOC (14) Cl. 03-03

(52) U.S. Cl. D3/7

(58) Field of Classification Search

USPC D3/7, 8, 10; D12/130, 133; D24/155; D21/420, 421, 422

(Continued)

(56) References Cited

U.S. PATENT DOCUMENTS

236,670 A * 1/1881 Burnham A45B 5/00 248/155

D274,100 S * 6/1984 Axton D3/7

(Continued)

FOREIGN PATENT DOCUMENTS

KR 300729658.0000 * 2/2014

OTHER PUBLICATIONS

Amazon.com, Site visited Oct. 31, 2023, Ambutech Rolling Ball Cane Tip, Date first available, Nov. 8, 2013, <https://www.amazon.com/Ambutech-Rolling-Ball-Cane-Tip/dp/B08LJKPL46> (Year: 2013).*

(Continued)

Primary Examiner — Brett Miller

Assistant Examiner — Jessica M Gebhart

(74) Attorney, Agent, or Firm — Troutman Pepper Hamilton Sanders LLP

(57) CLAIM

The ornamental design for a blind mobility hiking cane as shown and described.

DESCRIPTION

FIG. 1 is an in-use view of the blind mobility hiking cane extended showing an example of the new design;

FIG. 2 is a perspective view of the blind mobility hiking cane of FIG. 1;

FIG. 3 is a left sided view of the blind mobility hiking cane of FIG. 1;

FIG. 4 is a front view of the handle of the blind mobility hiking cane of FIG. 1;

FIG. 5 is a rear view of the tip of the blind mobility hiking cane of FIG. 1;

FIG. 6 is a top view of the blind mobility hiking cane of FIG. 1;

FIG. 7 is a bottom view of the blind mobility hiking cane of FIG. 1;

FIG. 8 is a perspective view of the blind mobility hiking cane collapsed showing an example of the new design;

FIG. 9 is a left sided view of the blind mobility hiking cane of FIG. 8;

FIG. 10 is a front view of the blind mobility hiking cane of FIG. 8;

FIG. 11 a rear view of the blind mobility hiking cane of FIG. 8;

FIG. 12 is a top view of the blind mobility hiking cane of FIG. 8; and,

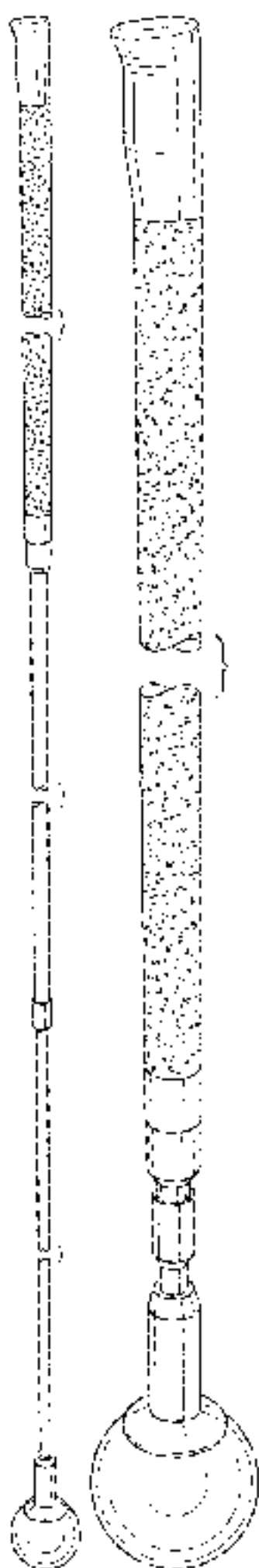
FIG. 13 a bottom view of the blind mobility hiking cane of FIG. 8.

The broken lines shown in FIG. 1 depict environmental subject matter that forms no part of the claimed design.

The solid waved lines separated by brackets shown on the blind mobility hiking cane in FIGS. 1-5 and 8-11 depict symbolic break lines and form no part of the claimed design.

Any portions within the symbolic breaks form no part of the claimed design.

1 Claim, 11 Drawing Sheets



(58) **Field of Classification Search**
CPC .. A45B 7/005; A45B 9/02; A45B 5/00; A45B
9/04; A45B 9/00; A45B 7/00; A45B
19/08; A61F 2/66; A61F 2/78; A61H
3/02; A61H 3/0288; B25G 1/00; A47C
9/105; A47C 4/04; F41B 15/02
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D297,887	S	*	10/1988	Hattersley	.....	D3/7
D396,742	S	*	8/1998	Raymond	.....	D3/7
D512,215	S	*	12/2005	Ko	.....	D3/10
D555,350	S	*	11/2007	Graves	.....	D3/7
D587,893	S	*	3/2009	Hamilton	.....	D3/7
9,675,837	B2	*	6/2017	Smith	.....	A63B 21/02
D794,318	S	*	8/2017	Davis, Jr.	.....	D3/7
D881,550	S	*	4/2020	Skuse	.....	D3/7
D895,265	S	*	9/2020	Dempsey	.....	D3/7
2009/0308420	A1	*	12/2009	Galanty	.....	A45B 9/04 135/77
2014/0209135	A1	*	7/2014	Palo	.....	A45B 9/04 135/86

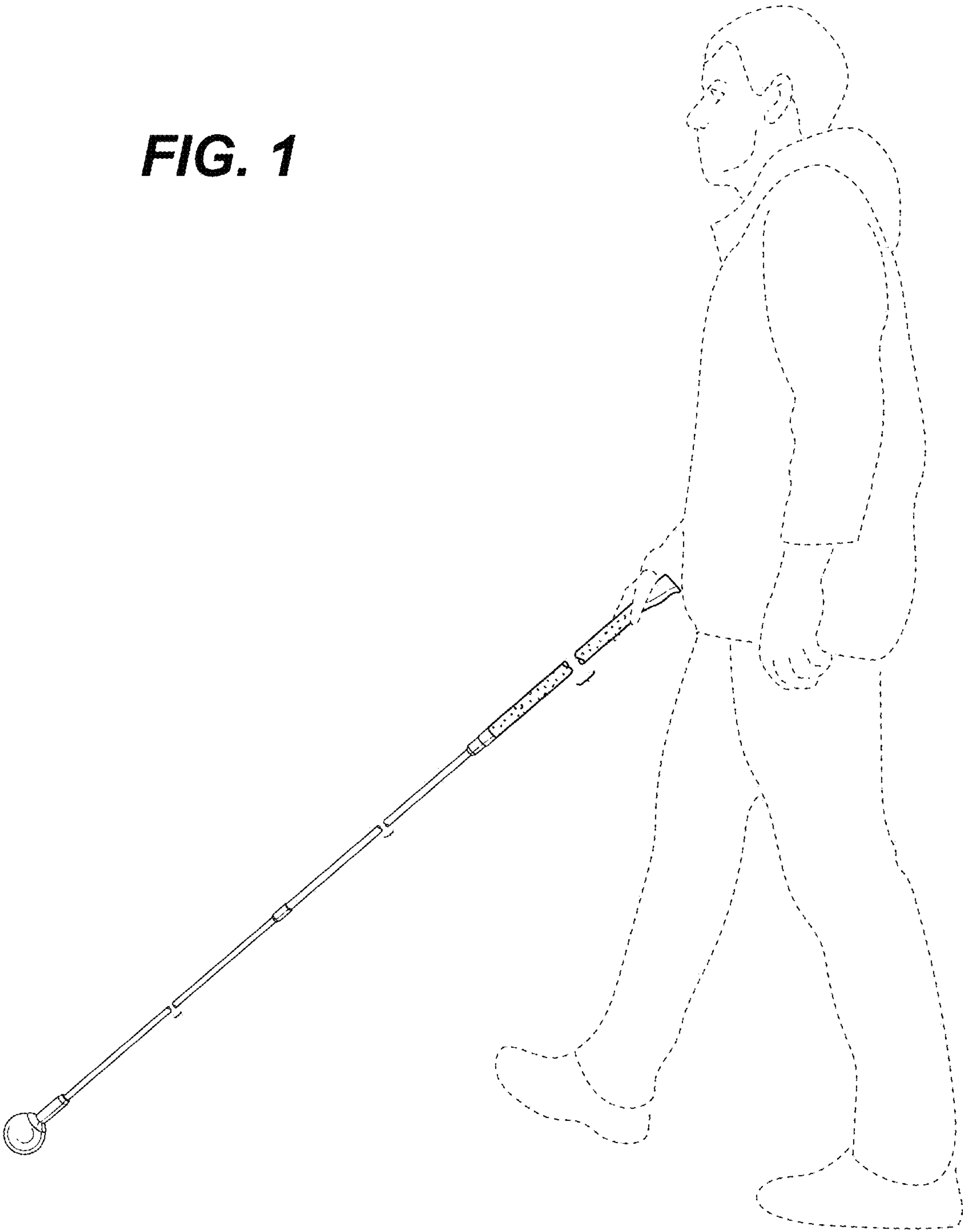
OTHER PUBLICATIONS

Amazon.com, Site visited Oct. 31, 2023, Ambutech Alum. 4-Sec.
Folding Cane, Date first available, Jan. 26, 2017, <https://www.amazon.com/Ambutech-Alum-4-Sec-Folding-Ball-48/dp/B01M1LB5BO> (Year: 2017).*

Amazon.com, Site visited Oct. 31, 2023, Visionu Telescopic Blind
Cane, Date first available, Dec. 8, 2019, <https://www.amazon.com/Aluminum-Telescopic-Rolling-39cm-123cm-inch-48-4/dp/B082GYZF9B> (Year: 2019).*

* cited by examiner

FIG. 1



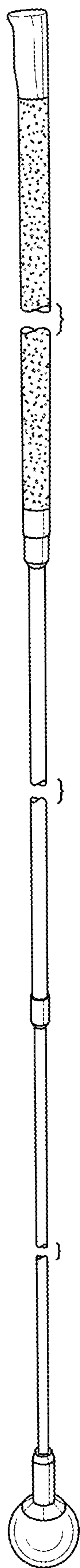


FIG. 2

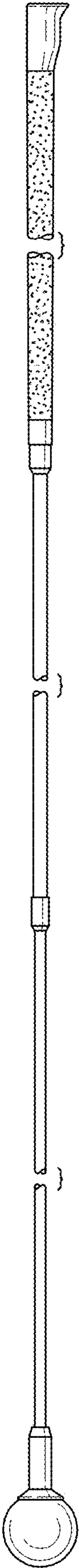


FIG. 3

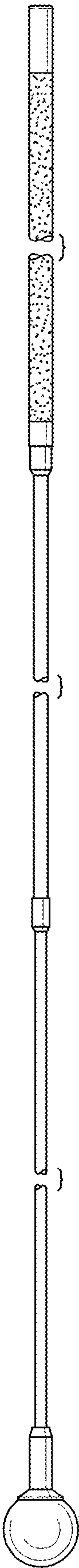


FIG. 4

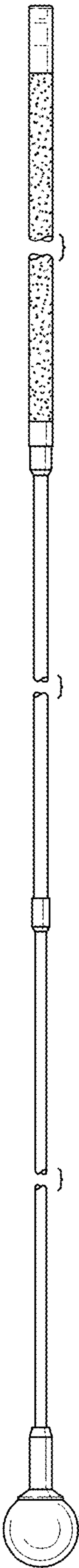


FIG. 5

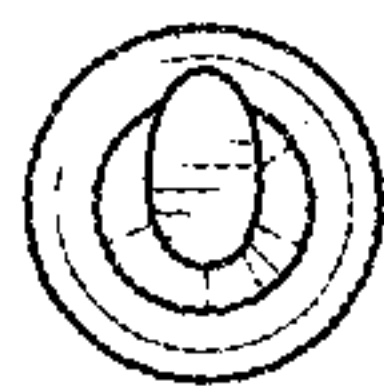


FIG. 6

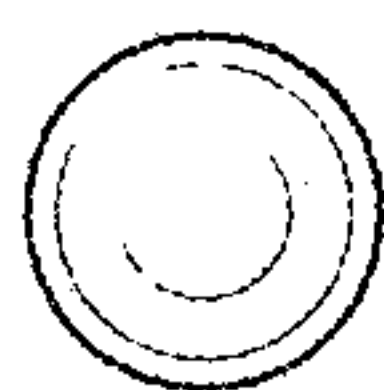


FIG. 7

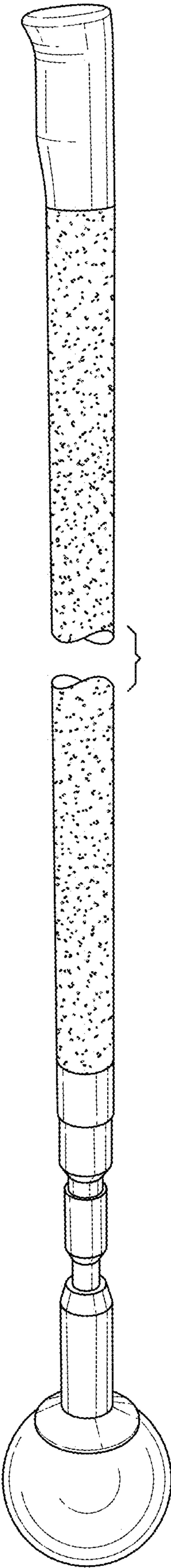


FIG. 8

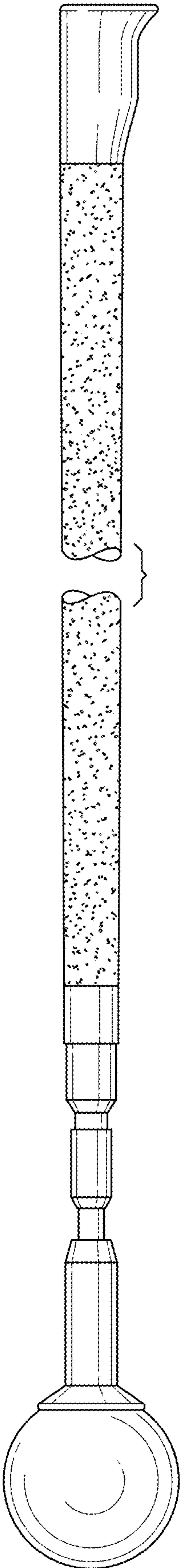


FIG. 9

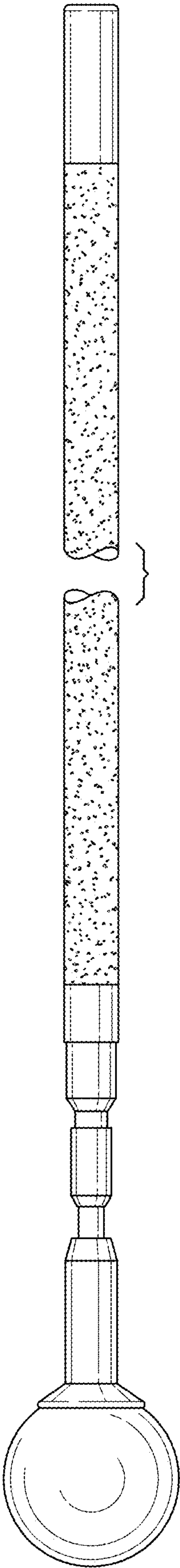


FIG. 10

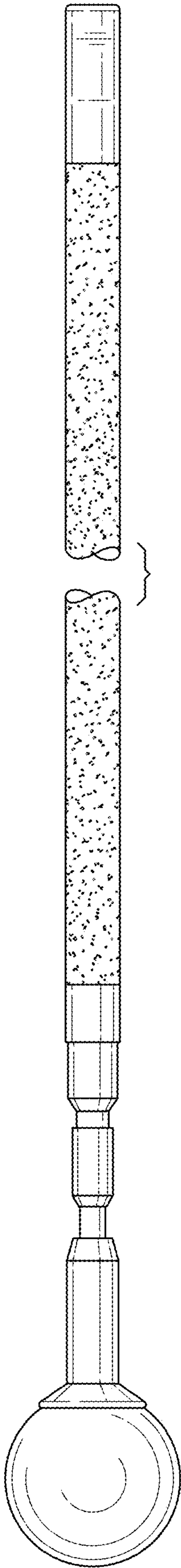


FIG. 11

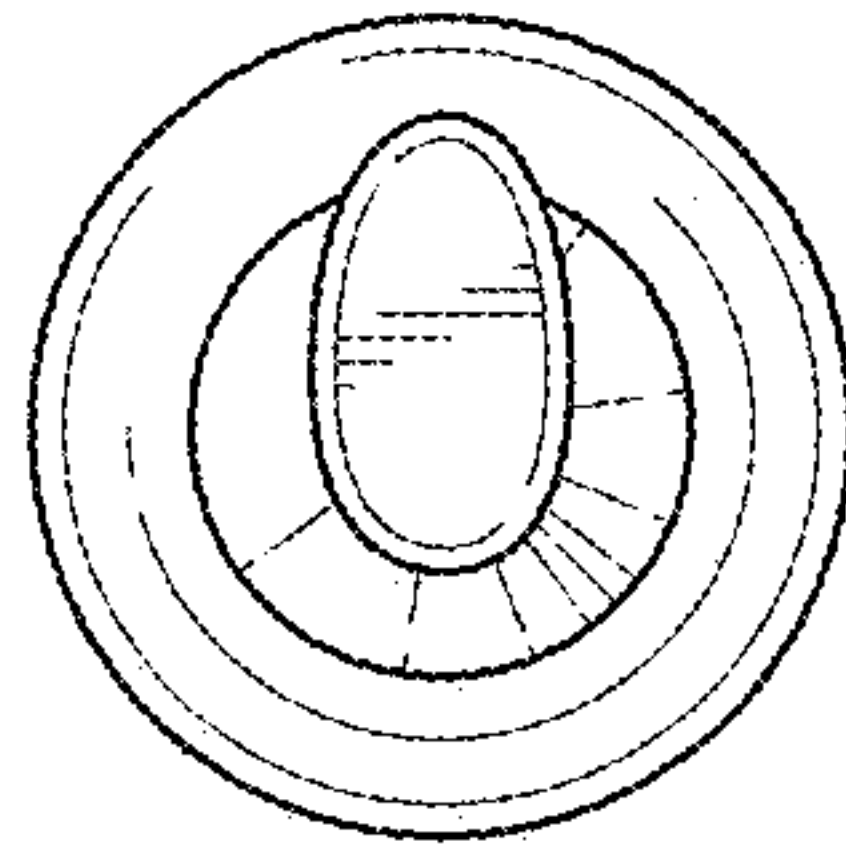


FIG. 12

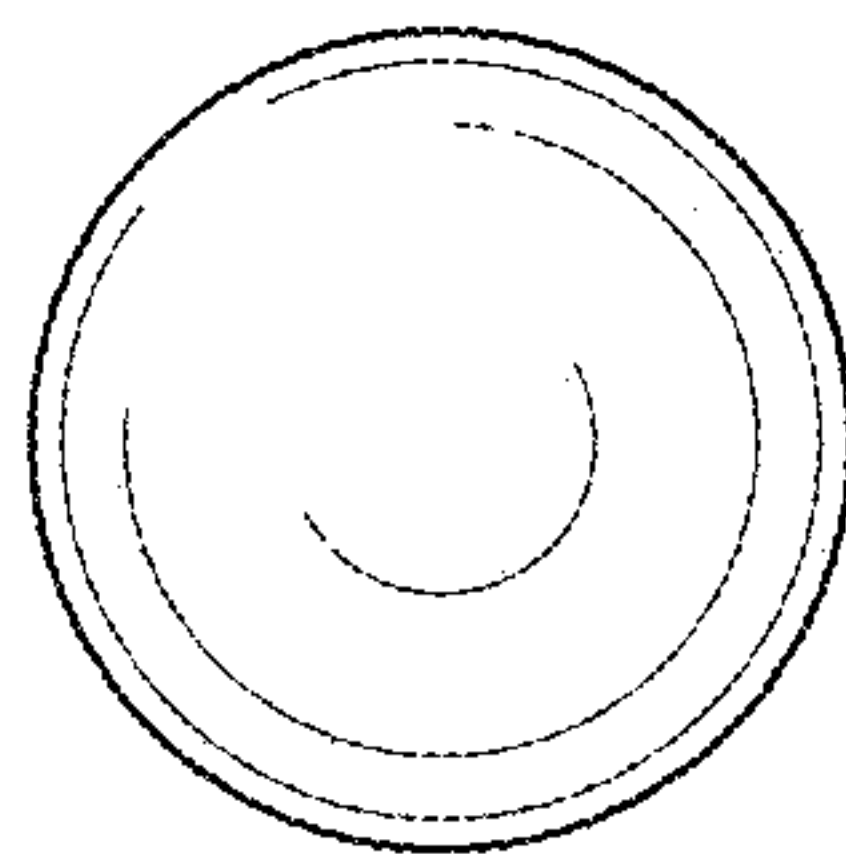


FIG. 13