



US0D1061906S

(12)

United States Design Patent

Masko et al.

(10)

Patent No.:

US D1,061,906 S

(45)

Date of Patent:

** Feb. 11, 2025

(54) MEDICAL ELECTRODE

(71) Applicant: i-Lumen Scientific, Inc., Bloomington, MN (US)

(72) Inventors: Marshall T. Masko, Minnetonka, MN (US); John C. Velure, Minnetonka, MN (US); Thu-Ha Duncan, Cleveland, TN (US)

(73) Assignee: i-Lumen Scientific, Inc., Bloomington, MN (US)

(**) Term: 15 Years

(21) Appl. No.: 29/907,589

(22) Filed: Jan. 8, 2024

Related U.S. Application Data

(63) Continuation of application No. 29/817,501, filed on Dec. 1, 2021, now Pat. No. Des. 1,010,832.

(51) LOC (15) Cl. 24-02

(52) U.S. Cl. USPC D24/187

(58) Field of Classification Search USPC D24/107, 168, 186, 187, 189, 200 CPC ... A61B 5/0404; A61B 5/0416; A61B 5/0422; A61B 5/0424; A61B 5/04012; A61B 5/04082; A61B 5/04085; A61B 5/04087; A61B 5/6841; A61N 1/046; A61N 1/0472; A61N 1/0476 See application file for complete search history.

References Cited

U.S. PATENT DOCUMENTS

3,669,119 A * 6/1972 Symmes A61N 1/0408 600/26

6,298,255 B1 10/2001 Cordero et al.

6,792,314 B2 9/2004 Byers et al.

D633,621 S * 3/2011 Yuen D24/187

8,188,433 B2 5/2012 Gonopolskiy et al.

D779,432 S 2/2017 Wong et al.

D790,069 S * 6/2017 Wong D24/187

D854,697 S 7/2019 Yang

D860,465 S 9/2019 Lovell et al.

D880,701 S 4/2020 Oz et al.

(Continued)

FOREIGN PATENT DOCUMENTS

JP D2019-5831 * 7/2019

OTHER PUBLICATIONS

I-Lumen Scientific, Inc.—Virtual Rocket Pitch presentation at CONNECTpreneur. Online, published date Oct. 14, 2021. Retrieved on Jul. 21, 2023 from URL: https://www.youtube.com/watch?v=iv6vA7D_ngo.

Primary Examiner — Omeed Agilee
(74) Attorney, Agent, or Firm — Fox Rothschild LLP

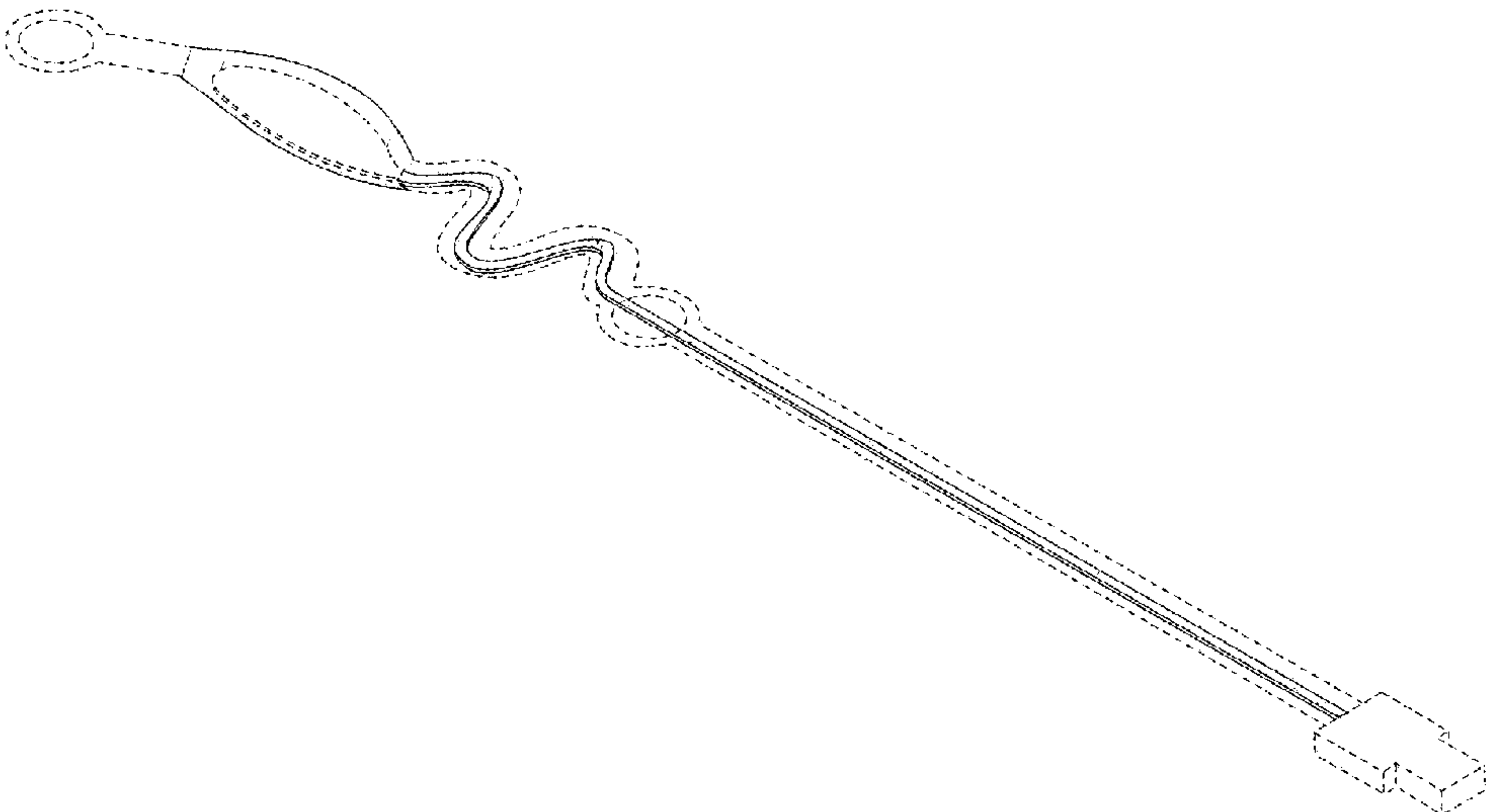
(57) CLAIM

The ornamental design for a medical electrode, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a medical electrode showing our new design;
FIG. 2 is a top view thereof;
FIG. 3 is a left-side view thereof;
FIG. 4 is a bottom view thereof;
FIG. 5 is a right-side view thereof;
FIG. 6 is a back view thereof; and,
FIG. 7 is a front view thereof.
In FIGS. 1-7, the broken lines are for the purpose of illustrating portions of the medical electrode that are not part of the claimed design.
The broken lines, the areas within them, and the unshaded areas bounded by broken lines and solid lines depict portions of the medical electrode that form no part of the claimed design.

1 Claim, 2 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D905,858	S	12/2020	Lovell et al.	
D927,005	S	8/2021	Hauser-Raspe et al.	
11,116,973	B1	9/2021	Masko et al.	
D936,843	S	11/2021	Besko et al.	
D970,018	S	11/2022	Soosalu et al.	
D971,415	S	11/2022	Treen et al.	
D1,010,832	S *	1/2024	Masko	A61N 1/0456 D24/187
D1,029,275	S *	5/2024	Huang	D24/168
D1,030,071	S *	6/2024	Huang	D24/168
2011/0160639	A1	6/2011	Yanaki	
2014/0073895	A1 *	3/2014	Freeman	A61B 5/291 600/382
2015/0190629	A1 *	7/2015	Mohn	A61N 1/0488 607/115
2016/0089534	A1	3/2016	Mohammadi et al.	
2017/0246446	A1 *	8/2017	Lee	A61N 1/0472
2017/0290525	A1 *	10/2017	Waites	A61B 5/6832
2020/0324114	A1	10/2020	Chiapetta et al.	
2020/0391029	A1	12/2020	Mullins et al.	

* cited by examiner

FIG. 1

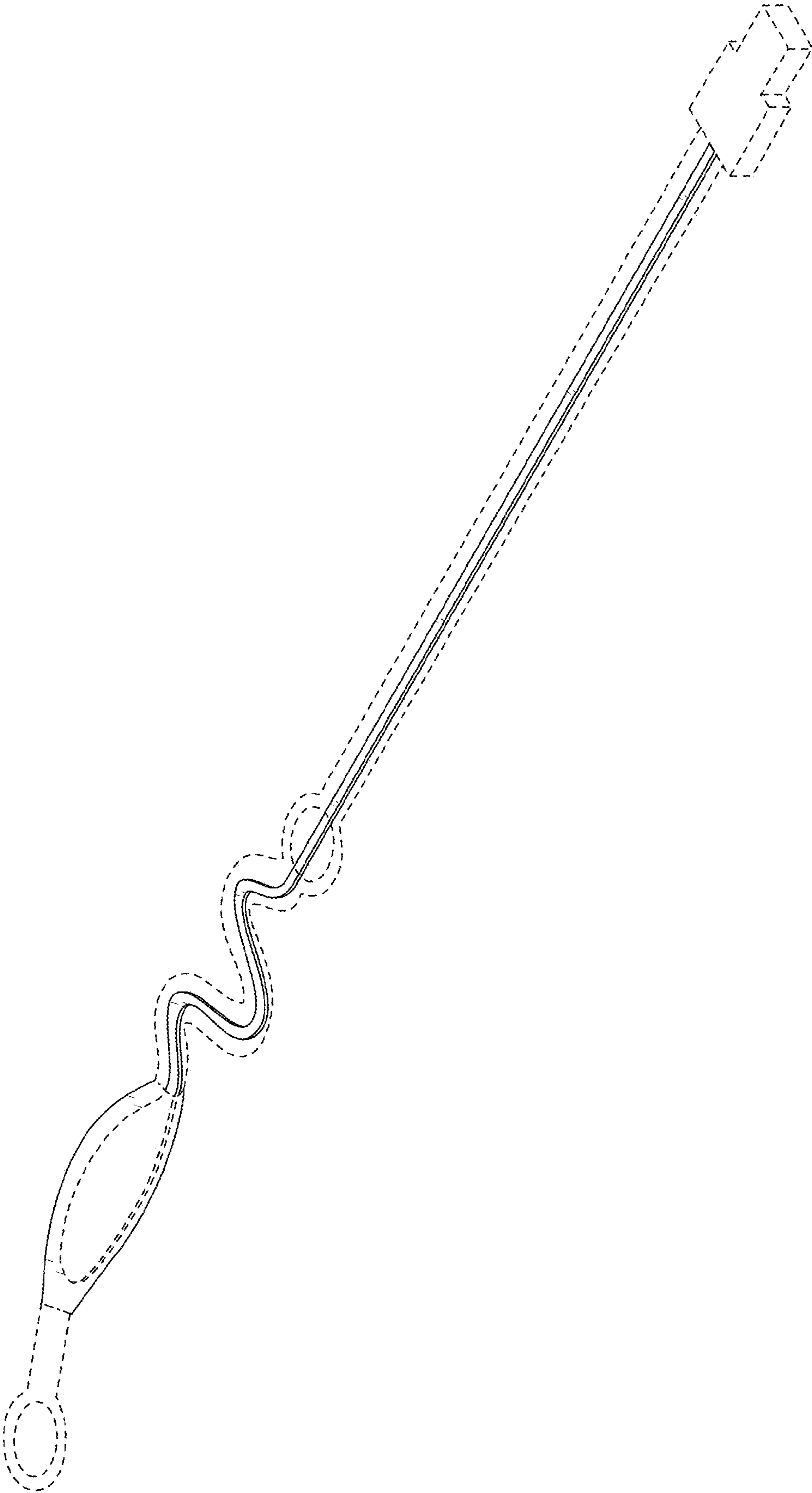


FIG. 6

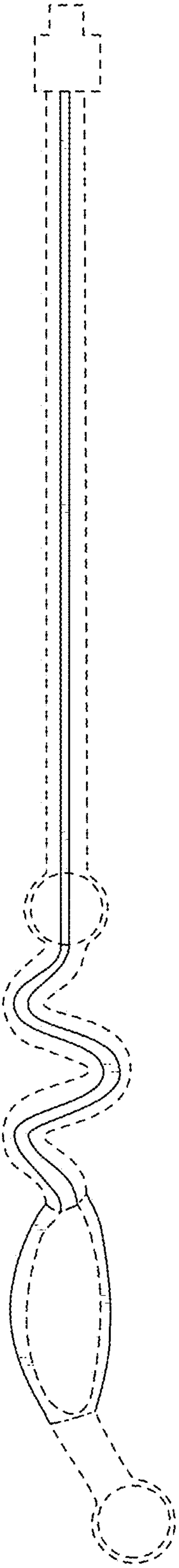
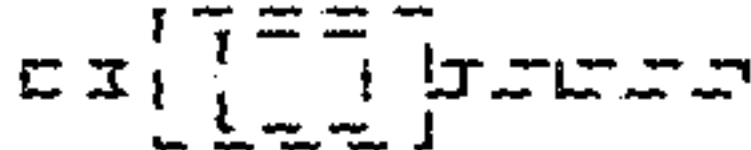


FIG. 3

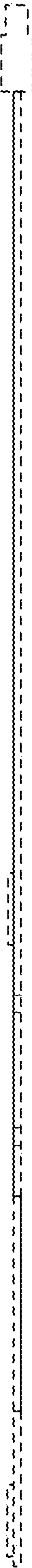


FIG. 7

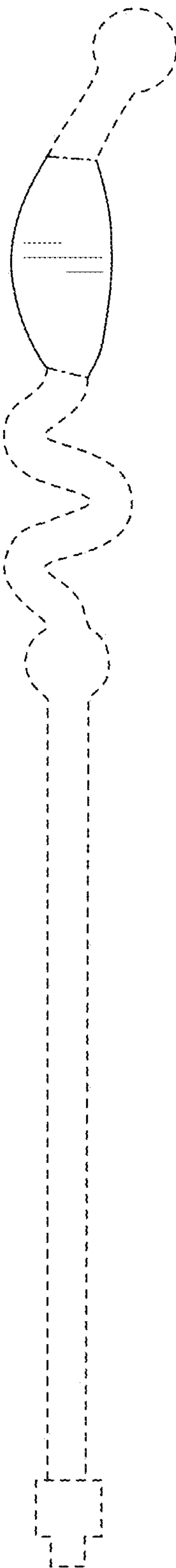
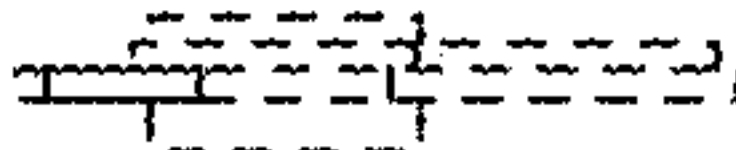


FIG. 4

FIG. 5

