



US00D830914S

(12) **United States Design Patent** (10) **Patent No.:** **US D830,914 S**
Inada et al. (45) **Date of Patent:** **** Oct. 16, 2018**

(54) **GUIDE MEMBER FOR AN ARM REST APPARATUS**

Primary Examiner — Charles D Hanson
(74) *Attorney, Agent, or Firm* — Oliff PLC

(71) Applicant: **DENSO CORPORATION**, Kariya, Aichi-pref. (JP)

(57) **CLAIM**

(72) Inventors: **Seisho Inada**, Kariya (JP); **Hideki Okuda**, Kariya (JP); **Gen Orikasa**, Kariya (JP)

The ornamental design for a guide member for an arm rest apparatus, as shown and described.

(73) Assignee: **DENSO CORPORATION**, Kariya (JP)

DESCRIPTION

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

FIG. 1 is a front view of a guide member for an arm rest apparatus, of our new design;

(21) Appl. No.: **29/541,391**

FIG. 2 is a rear view of the guide member shown in FIG. 1;

(22) Filed: **Oct. 2, 2015**

FIG. 3 is a top view of the guide member shown in FIG. 1;

(30) **Foreign Application Priority Data**

FIG. 4 is a bottom view of the guide member shown in FIG. 1;

Apr. 2, 2015 (JP) 2015-7538

FIG. 5 is a left side view of the guide member shown in FIG. 1;

(51) **LOC (11) Cl.** **12-12**

FIG. 6 is a right side view of the guide member shown in FIG. 1;

(52) **U.S. Cl.**

FIG. 7 is a perspective view of the guide member shown in FIG. 1;

USPC **D12/133**

FIG. 8 is a view for a reference, which shows an expanded state of the guide member;

(58) **Field of Classification Search**

USPC D12/128–133

FIG. 9 is a view for a reference, which shows a part of an enlarged guide member corresponding to the guide member shown in FIG. 1;

(Continued)

FIG. 10 is a view for a reference, showing an arm rest apparatus in which a guide member corresponding to the guide member shown in FIG. 1 is attached;

(56) **References Cited**

U.S. PATENT DOCUMENTS

211,036 A * 12/1878 Napheys B65D 25/32

220/776

262,865 A * 8/1882 Warner B65D 25/32

220/764

(Continued)

FIG. 11 is a view for a reference, which shows a position relationship of the arm rest apparatus with respect to an arm; and,

FIG. 12 is a view for a reference, which shows a using state of the arm rest apparatus.

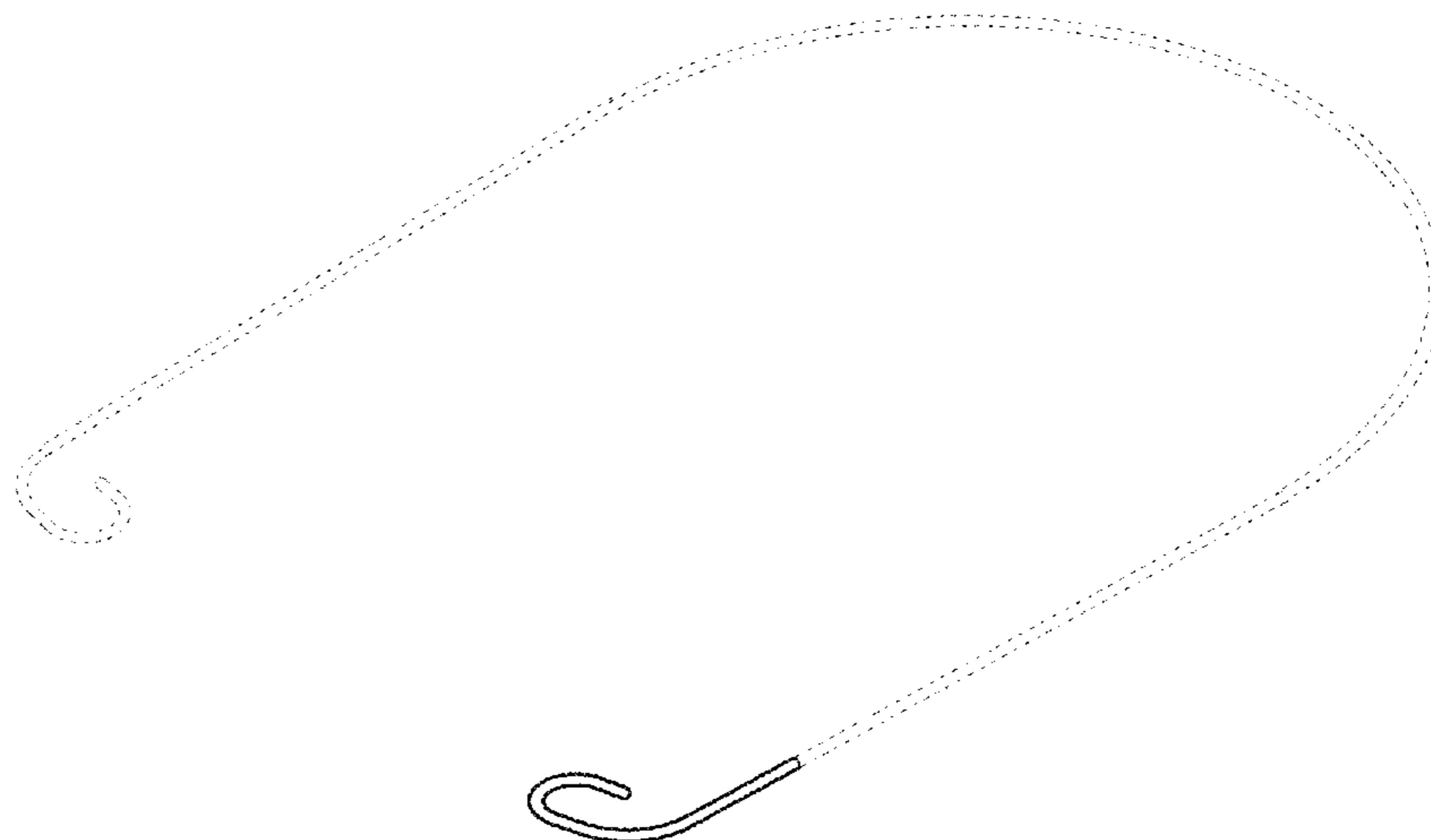
The broken line showing is included for the purpose of illustrating unclaimed subject matter and environment, and forms no part of the claimed design.

OTHER PUBLICATIONS

<http://covewestusa.com/pail-handles/>.*

(Continued)

1 Claim, 9 Drawing Sheets



(58) **Field of Classification Search**
 CPC A61G 5/00–5/14; B65D 25/32
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,167,926	A *	1/1916	Pfalzgraf	B65D 25/32 220/776
1,219,969	A *	3/1917	Lowe	B65D 25/32 206/506
1,781,611	A *	11/1930	Townsend	B65D 25/32 217/125
1,818,511	A *	8/1931	Townsend	B65D 25/32 217/125
1,927,008	A *	9/1933	Brainard	B65D 25/32 217/122
2,106,175	A *	1/1938	Hothersall	B65D 25/32 220/765
2,176,711	A *	10/1939	Gorman, Jr.	B65D 25/32 220/776
2,654,625	A *	10/1953	Sprague	B65D 25/32 220/760
2,776,780	A *	1/1957	Ogren	B65D 25/20 220/758
3,341,107	A *	9/1967	Poupitch	B65D 25/32 220/770

4,149,663	A *	4/1979	Agar	B65D 25/32 206/805
4,351,445	A *	9/1982	Giggard	B21F 45/004 220/758
4,997,098	A *	3/1991	Buza	B65D 25/32 220/770
5,276,943	A *	1/1994	Ludy	B44D 3/12 16/445
D560,465	S *	1/2008	Faust, III	B65D 25/32 D8/316
9,067,710	B2 *	6/2015	Orlowski	E21B 27/02
9,790,740	B2 *	10/2017	Bardill	E06C 7/14

OTHER PUBLICATIONS

<https://www.indiamart.com/pashupatiengineers/bucket-handles.html>.*

https://www.alibaba.com/product-detail/steel-wire-handle-bucket-handle-pail_60145212576.html.*

Design U.S. Appl. No. 29/541,386, filed Oct. 2, 2015 in the name of Seisho Inada et al.

Design U.S. Appl. No. 29/541,355, filed Oct. 2, 2015 in the name of Seisho Inada et al.

Design U.S. Appl. No. 29/541,377, filed Oct. 2, 2015 in the name of Seisho Inada et al.

Design U.S. Appl. No. 29/541,343, filed Oct. 2, 2015 in the name of Seisho Inada et al.

* cited by examiner

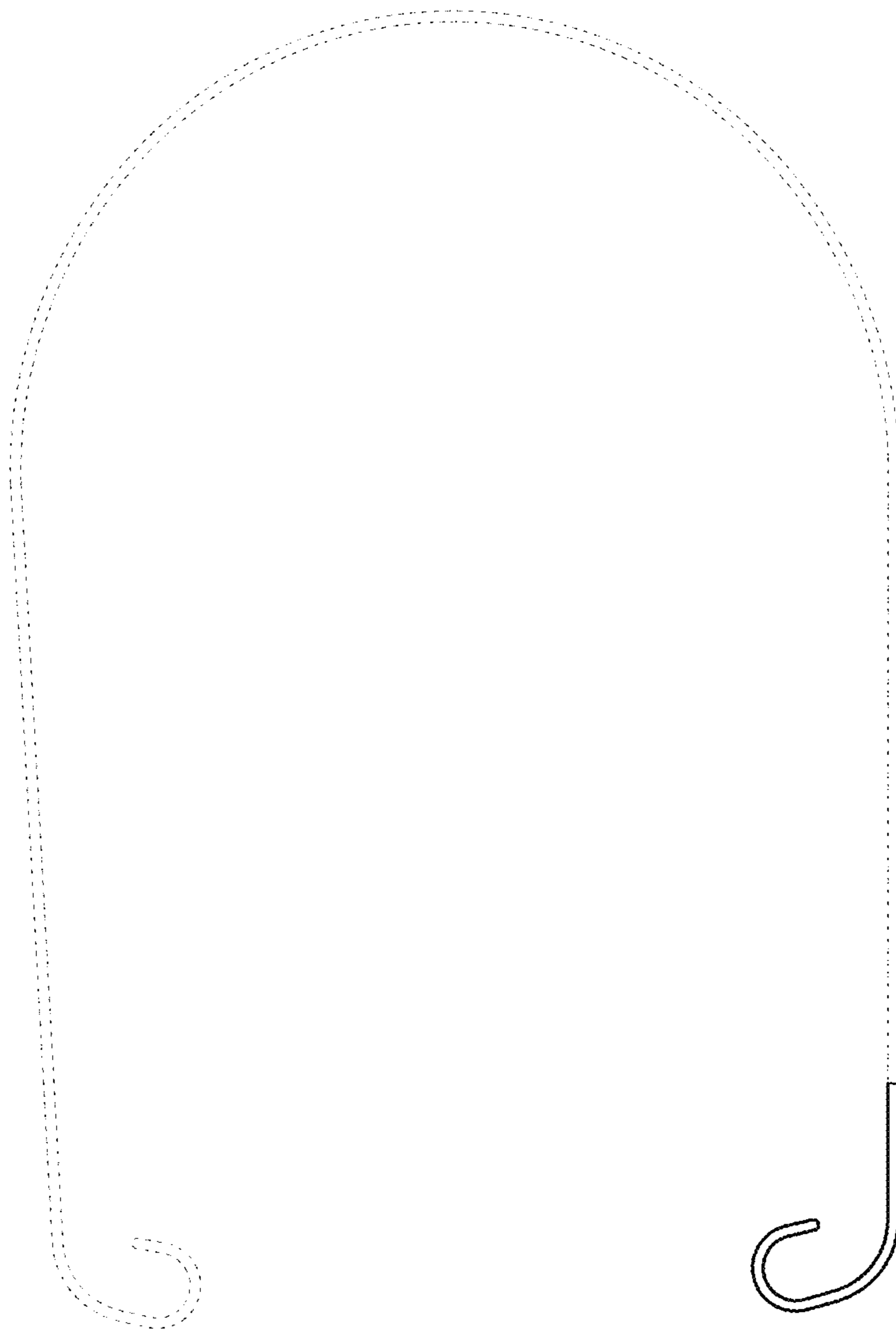


FIG. 1

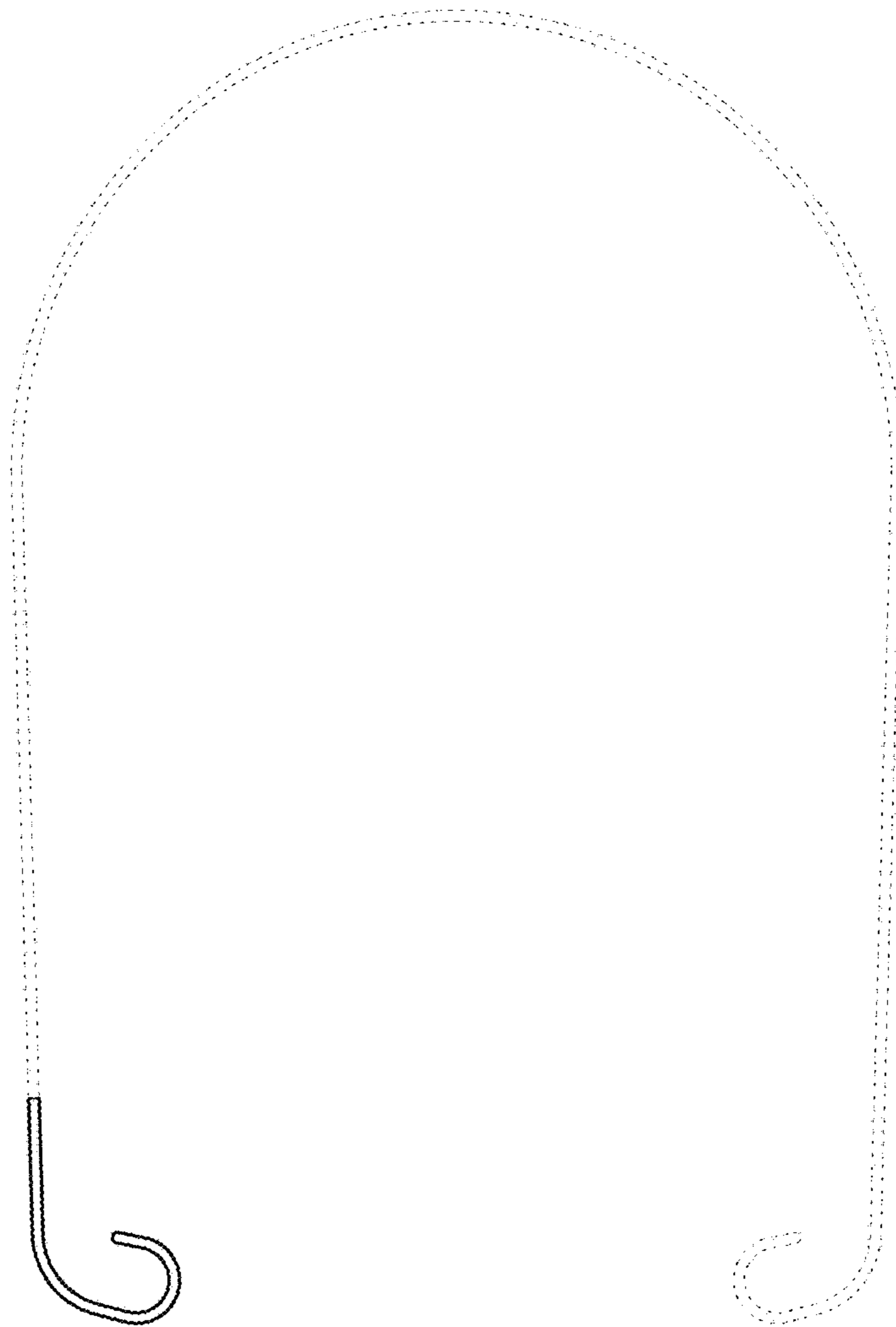


FIG. 2

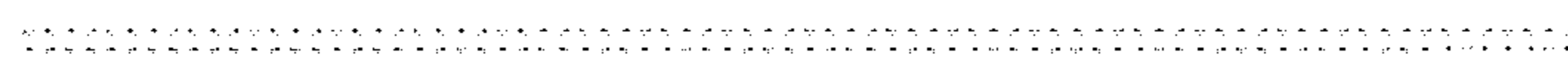


FIG. 3



FIG. 4



FIG. 5

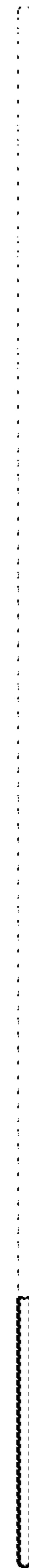


FIG. 6

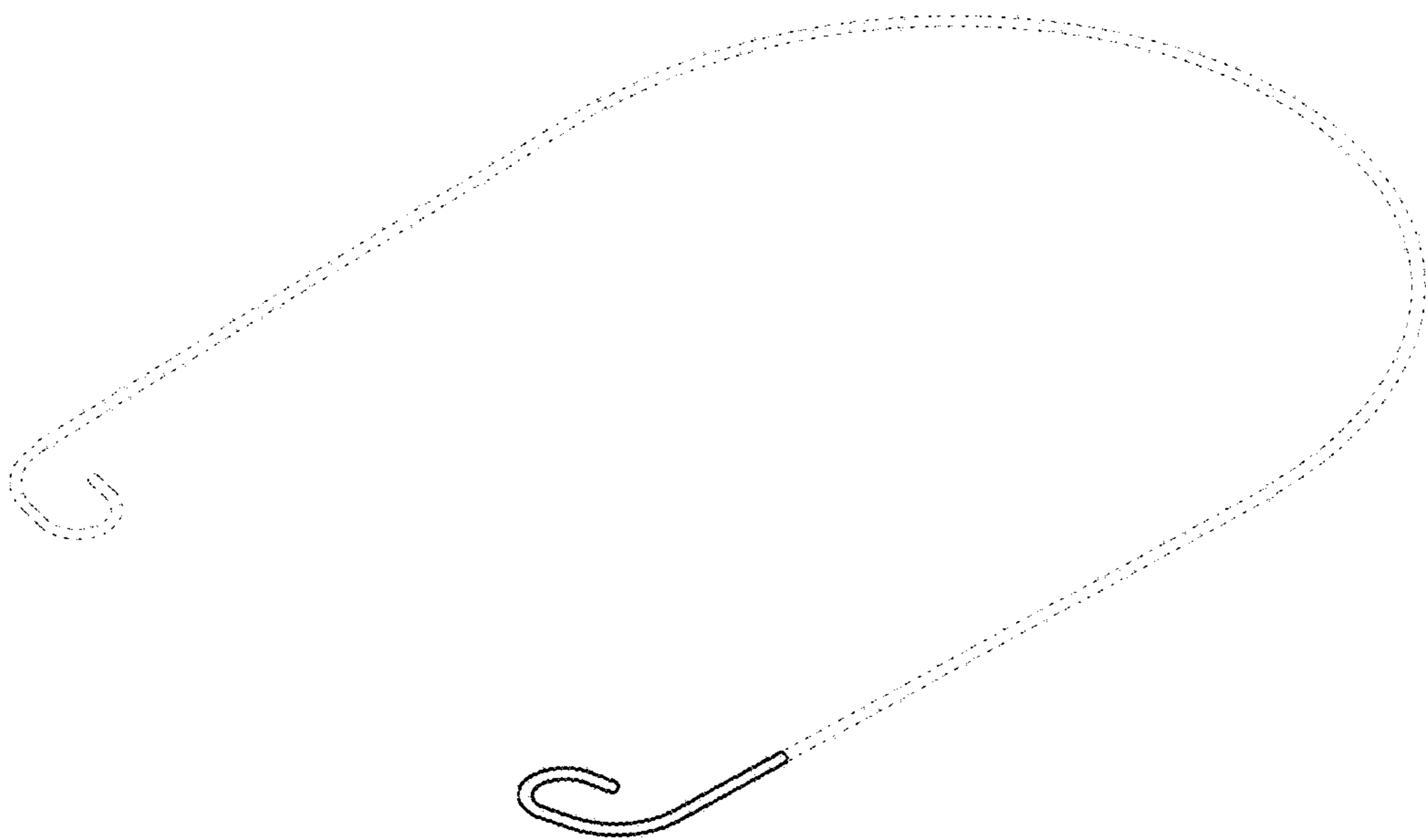


FIG. 7



FIG. 8

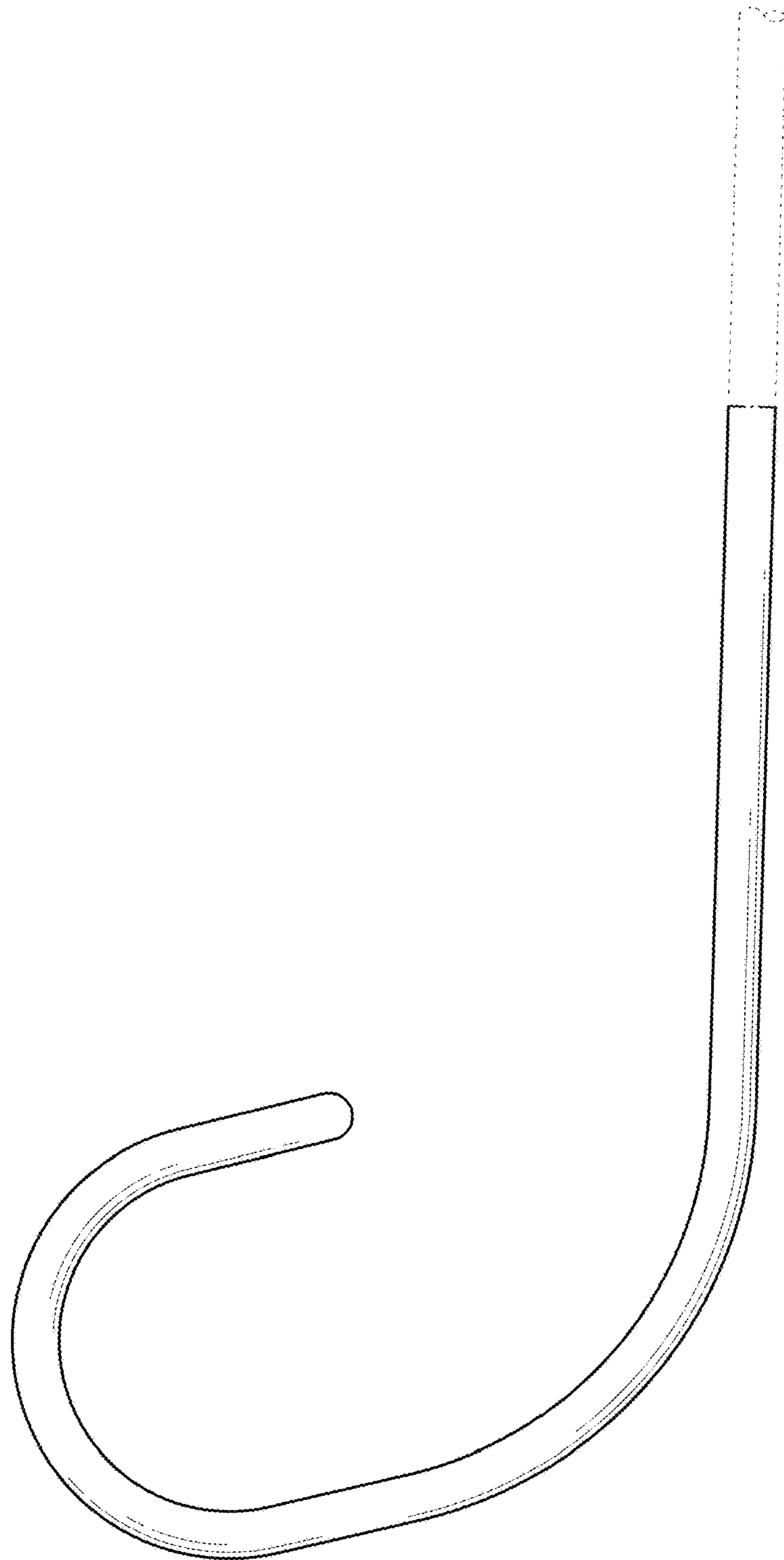


FIG. 9

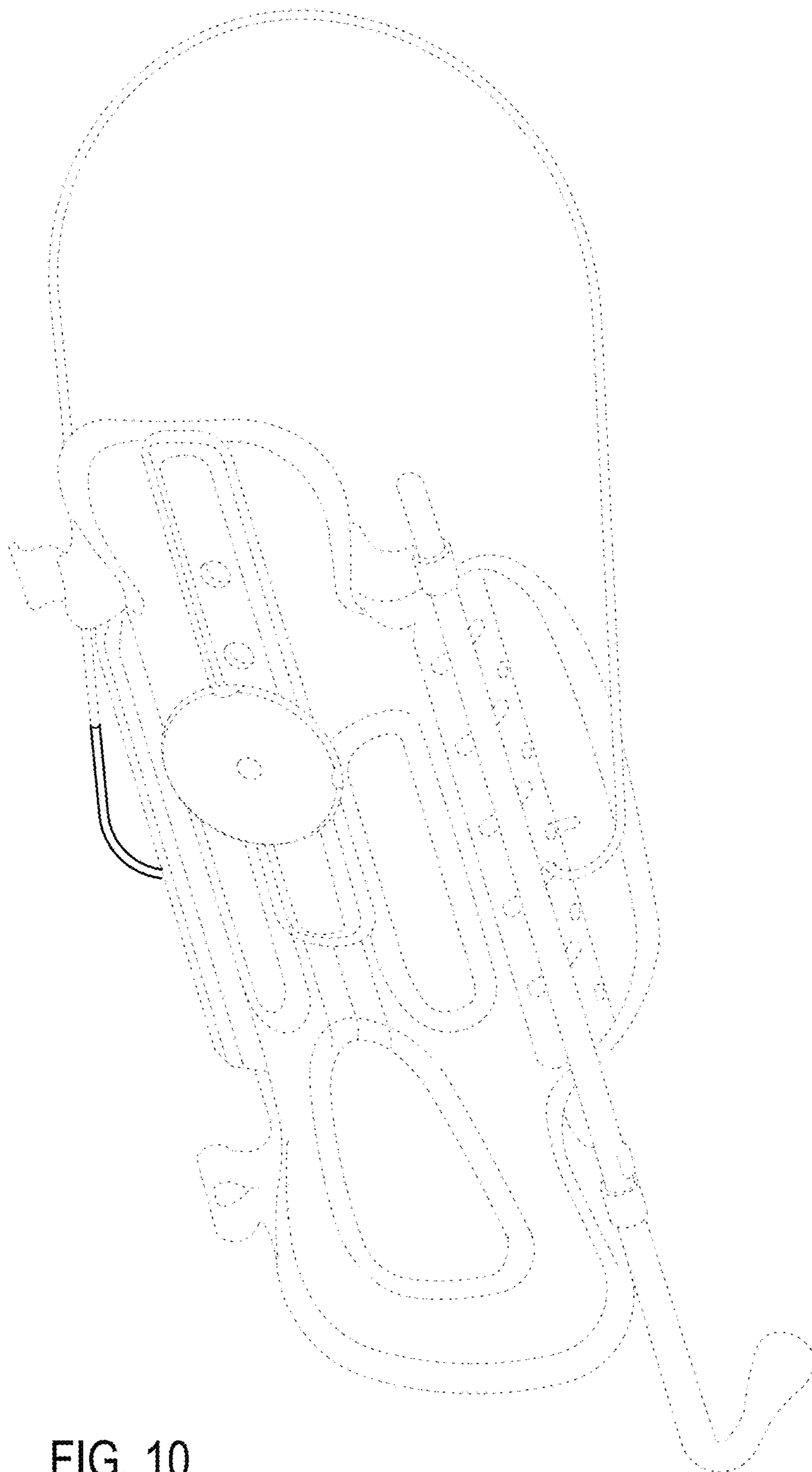


FIG. 10

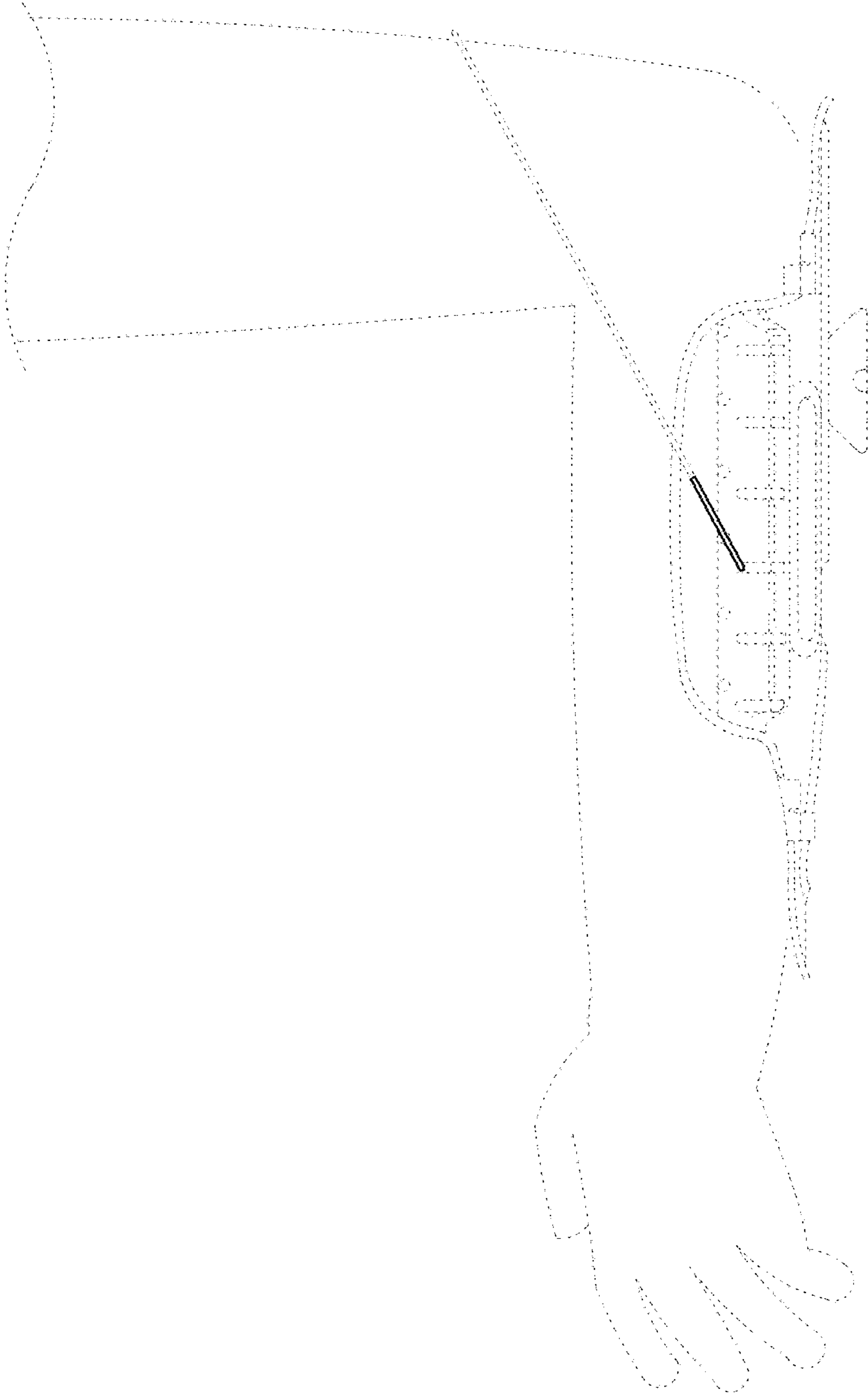


FIG. 11

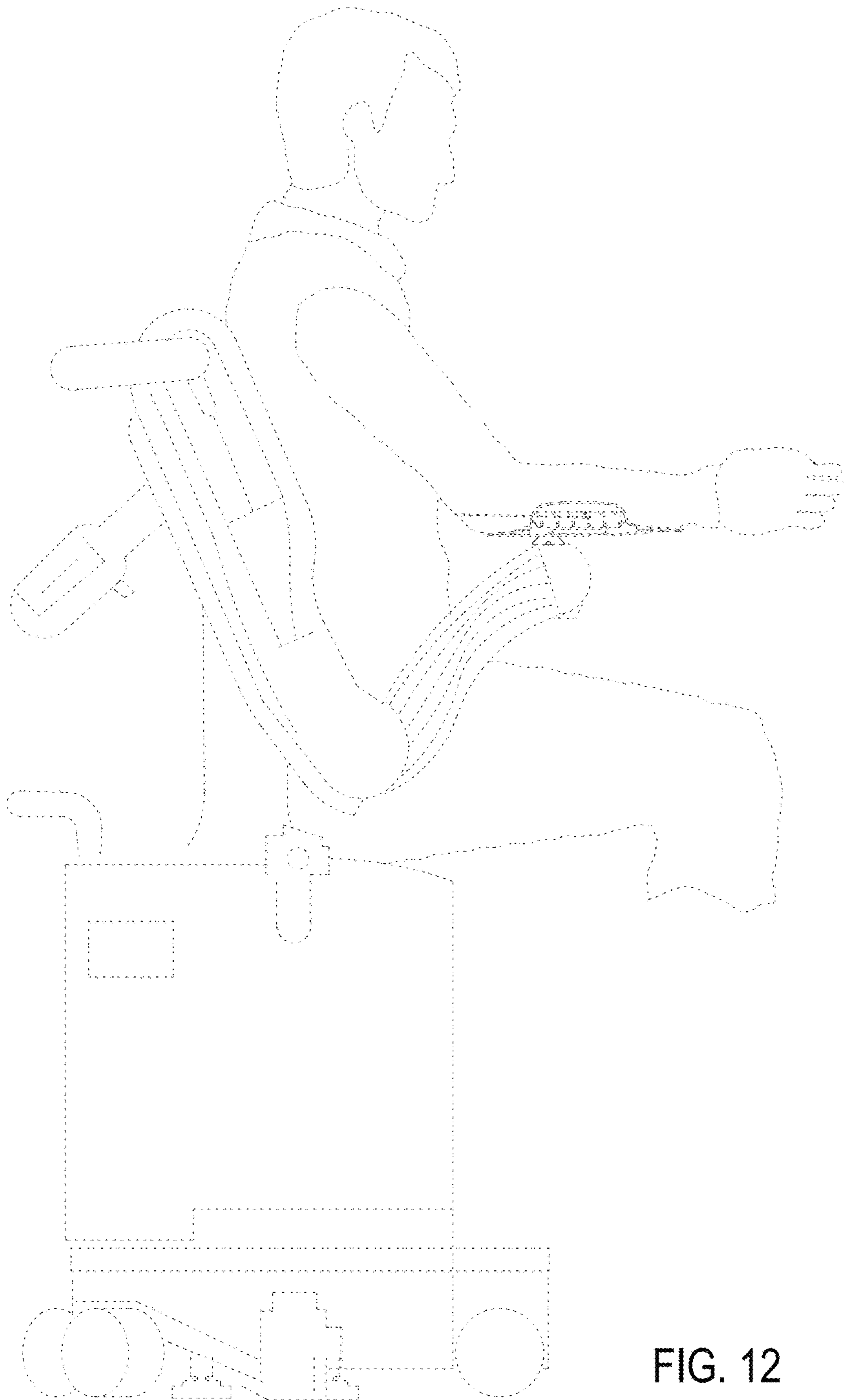


FIG. 12