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(12) **United States Design Patent** (10) **Patent No.:** **US D828,562 S**
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(54) **DENTAL CURING LIGHT** 7,056,116 B2 * 6/2006 Scott A61C 19/004
433/29

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D530,013 S 10/2006 Fischer et al.
7,195,482 B2 3/2007 Scott
7,210,814 B2 5/2007 Scott et al.
7,273,369 B2 9/2007 Rosenblood et al.
7,581,846 B2 9/2009 Hayman et al.
D638,944 S * 5/2011 Smith D24/176
8,711,355 B2 * 4/2014 Jessop G01J 1/429
356/402

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2003/0036031 A1 2/2003 Lieb et al.
(Continued)

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

(21) Appl. No.: **29/574,307**

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Related U.S. Application Data

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(51) **LOC (11) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/152**

(58) **Field of Classification Search**
USPC D24/152, 176-178
CPC A61C 19/003; A61C 19/004; A61C 19/00;
A61C 1/088
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,102,696 A 8/2000 Osterwalder et al.
6,159,005 A 12/2000 Herold et al.
6,702,576 B2 3/2004 Fischer et al.
6,709,128 B2 3/2004 Gordon et al.
6,719,559 B2 4/2004 Cao
6,994,546 B2 * 2/2006 Fischer A61C 19/004
433/29

OTHER PUBLICATIONS

Product Brochure: SiriusMax Advance Curing System www.siriusmax.com/product/siriusmax, 2016.

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(57) **CLAIM**

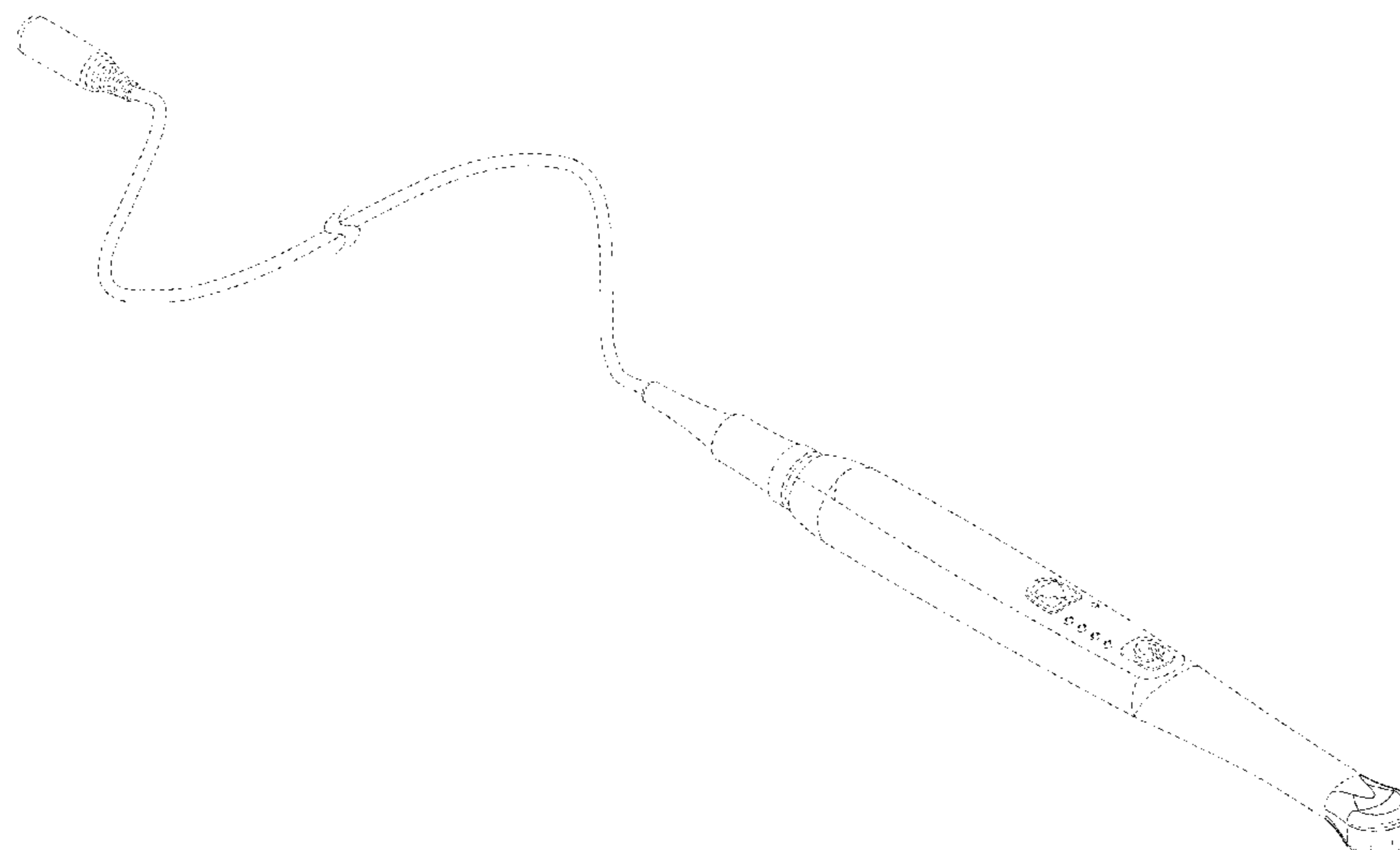
The ornamental design for a dental curing light, as shown and described.

DESCRIPTION

FIG. 1 is an upper perspective view of a dental curing light showing our new design;
FIG. 2 is an upper perspective view thereof that is enlarged relative to FIG. 1;
FIG. 3 is an enlarged upper perspective view thereof;
FIG. 4 is a lower perspective view thereof; and,
FIG. 5 is a cross-sectional view thereof taken along line 5-5 of FIG. 4.

The broken lines immediately adjacent the shaded areas represent the bounds of the claimed design, while all other broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2006/0018123	A1 *	1/2006	Rose	A61C 19/004	362/341
2006/0040231	A1	2/2006	Quan et al.		
2009/0208894	A1 *	8/2009	Orloff	A61C 19/004	433/29
2012/0257390	A1 *	10/2012	Fowler	A61C 19/004	362/249.02
2013/0344456	A1 *	12/2013	Jessop	A61C 19/004	433/29
2015/0250572	A1 *	9/2015	Gramann	A61C 19/004	433/29

* cited by examiner

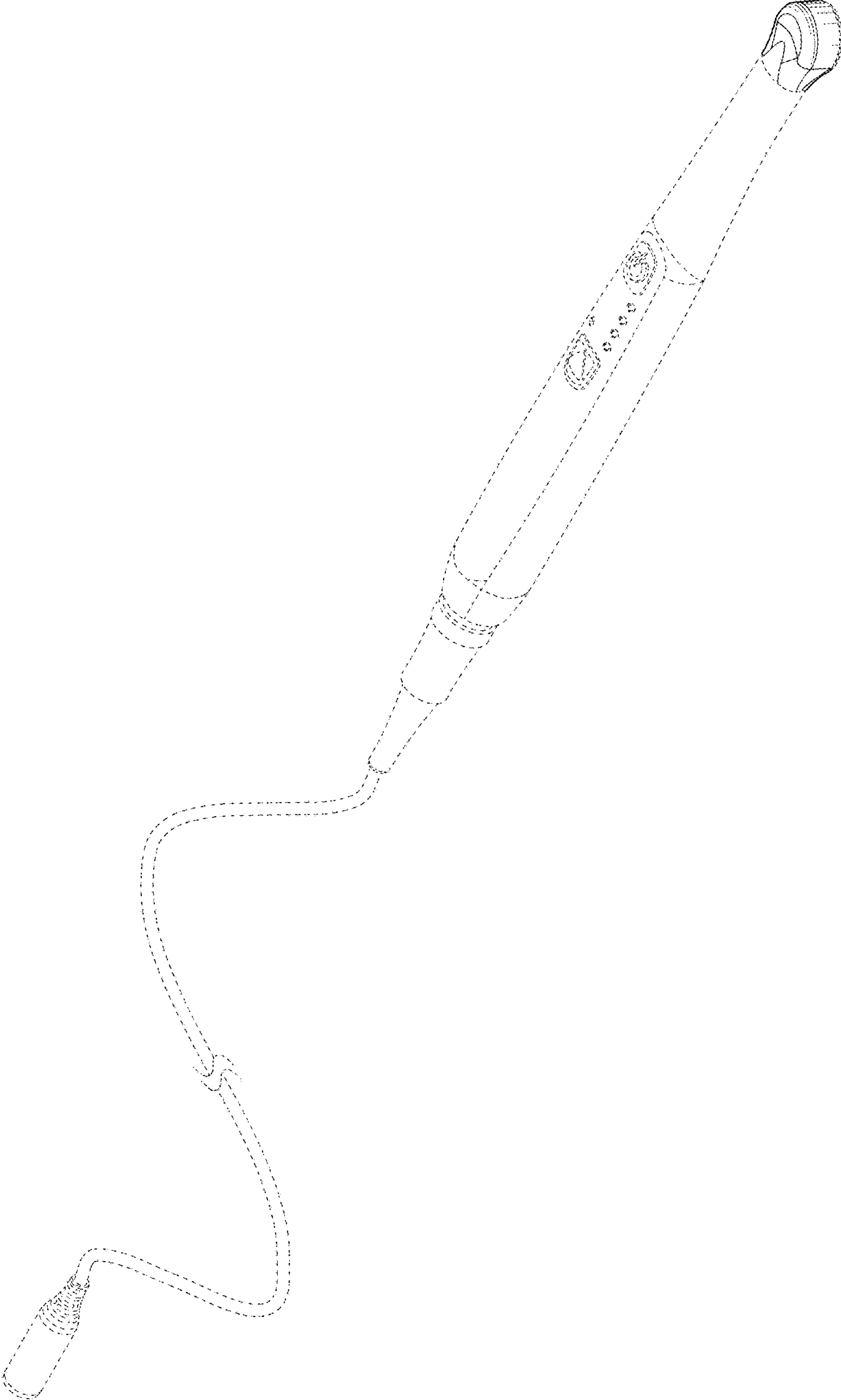


FIG. 1

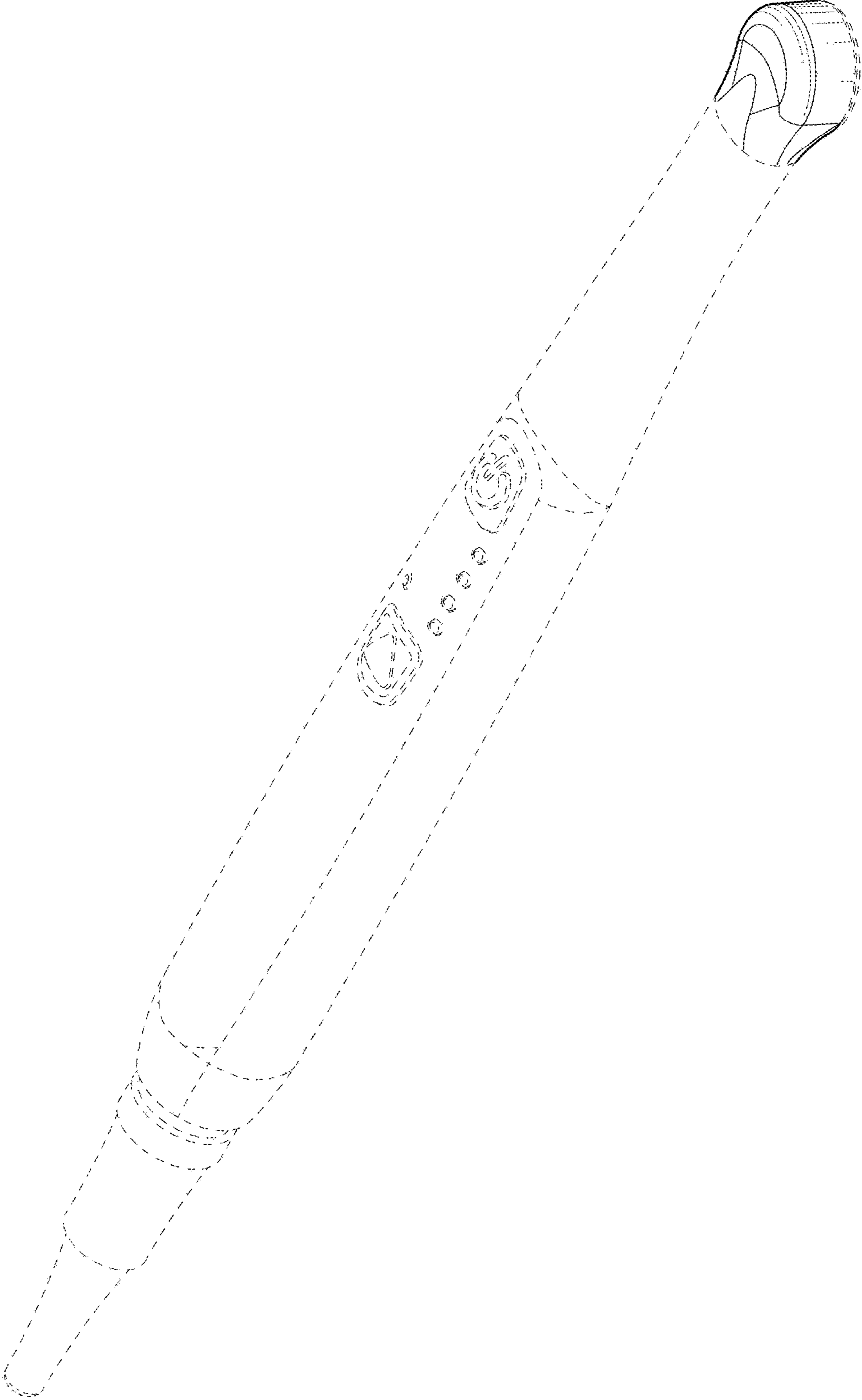


FIG. 2

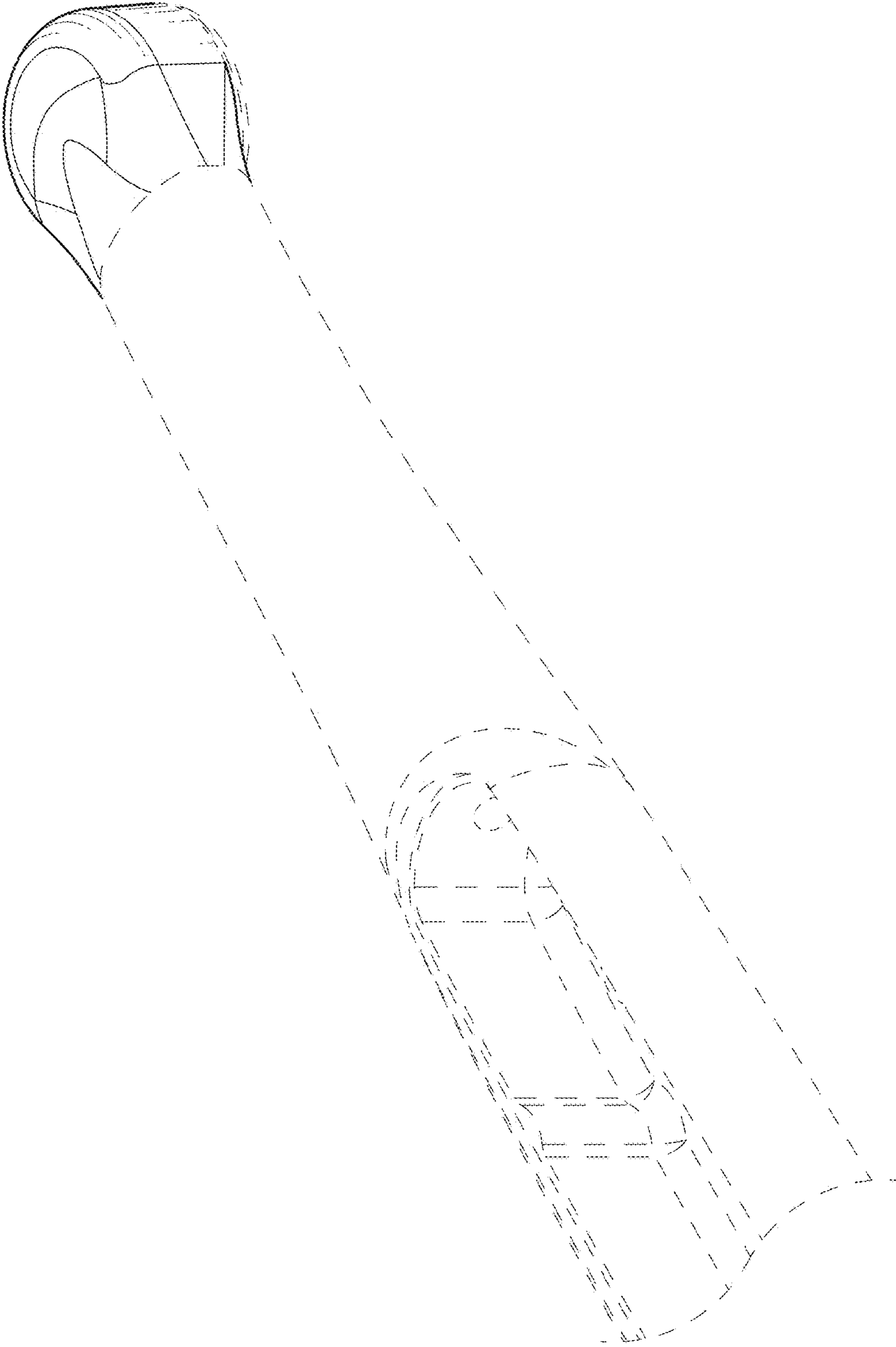


FIG. 3

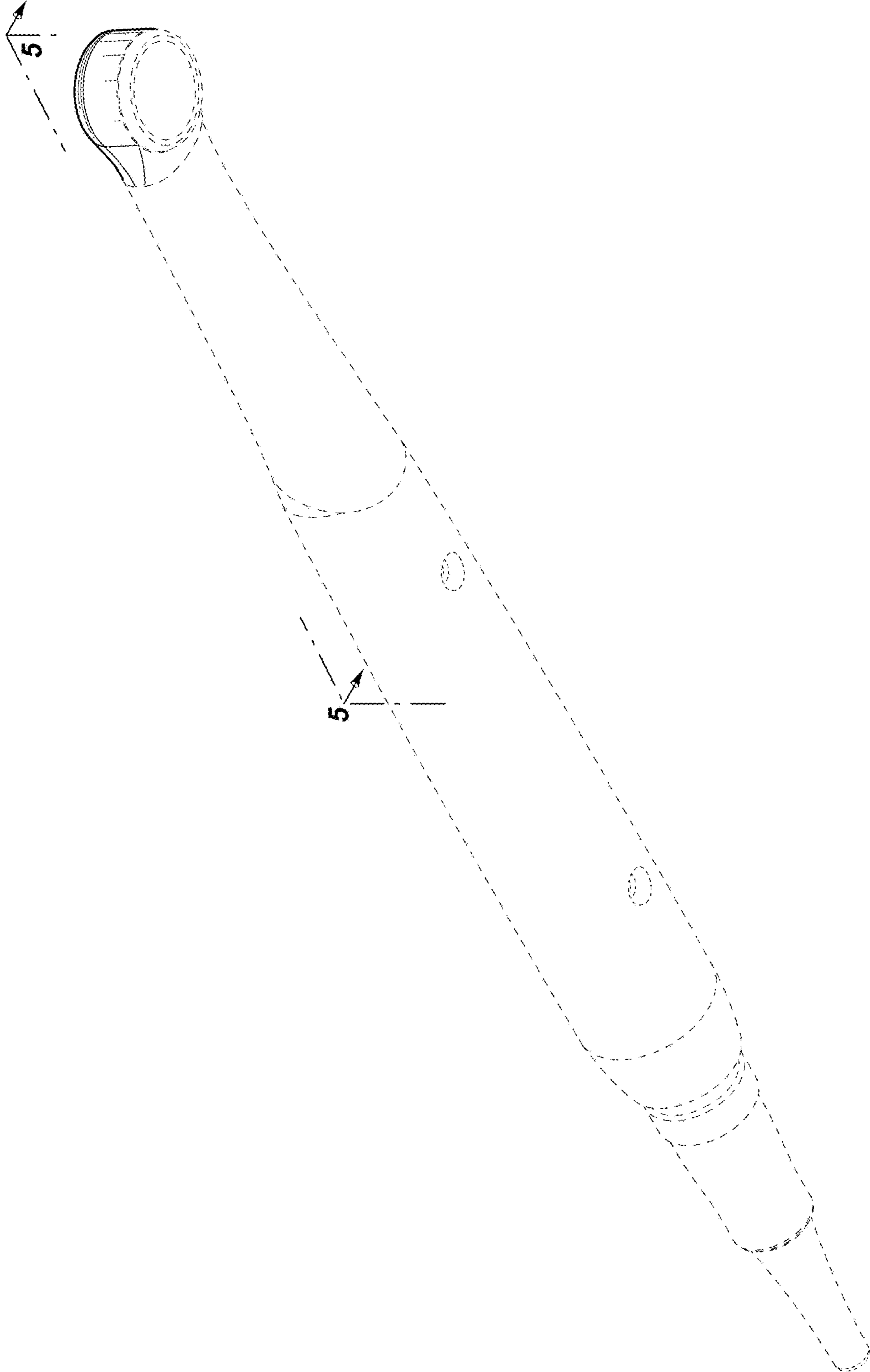


FIG. 4

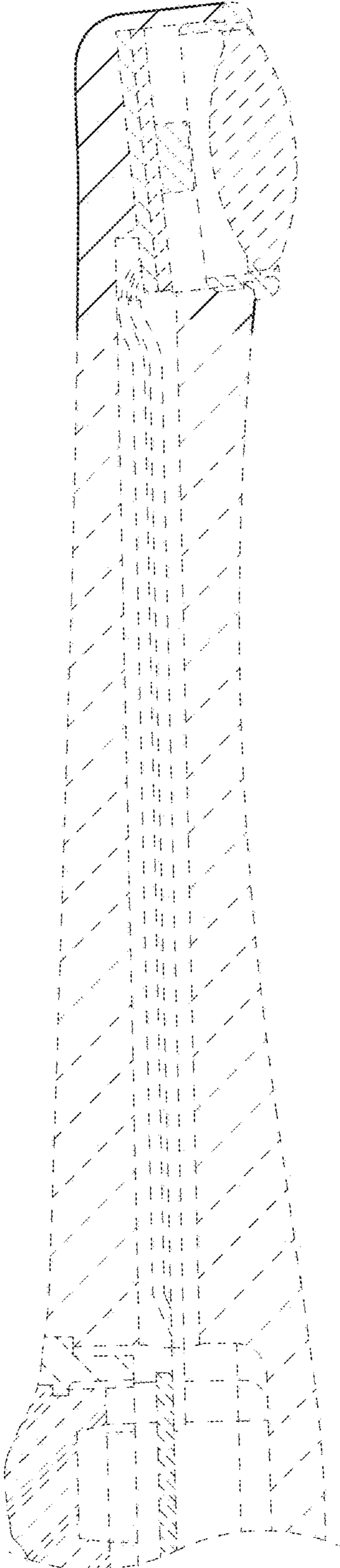


FIG. 5