

US00D699347S

(12) **United States Design Patent**
Dodd et al.

(10) **Patent No.:** **US D699,347 S**
(45) **Date of Patent:** **** Feb. 11, 2014**

(54) **ULTRASOUND BIOPSY PROBE**

(71) Applicant: **Devicor Medical Products, Inc.,**
Cincinnati, OH (US)

(72) Inventors: **Kathryn M. Dodd**, Cincinnati, OH
(US); **Kevin M. Fiebig**, Cincinnati, OH
(US); **John A. Hibner**, Mason, OH
(US); **Emmanuel V. Tanghal**, Mason,
OH (US); **Edward A. Rhad**, Fairfield,
OH (US)

(73) Assignee: **Devicor Medical Products, Inc.,**
Cincinnati, OH (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/435,228**

(22) Filed: **Oct. 22, 2012**

Related U.S. Application Data

(63) Continuation of application No. 29/408,099, filed on
Dec. 7, 2011, now Pat. No. Des. 671,644.

(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/146**

(58) **Field of Classification Search**
USPC D24/146, 147, 133, 114; 606/170, 208,
606/207, 564, 566; 600/564-568
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,585,664 B2 7/2003 Burdorff et al.
6,689,072 B2 2/2004 Kaplan et al.
7,025,732 B2 4/2006 Thompson et al.
7,645,240 B2 1/2010 Thompson et al.

7,806,835 B2 * 10/2010 Hibner et al. 600/567
7,828,748 B2 11/2010 Hibner
7,854,706 B2 12/2010 Hibner
D635,248 S * 3/2011 Coale D24/114
8,162,852 B2 * 4/2012 Norris 600/567
D659,828 S 5/2012 Horning et al.
D660,430 S 5/2012 Horning et al.
8,192,353 B2 6/2012 Smith
8,192,370 B2 6/2012 Miller
8,197,419 B2 6/2012 Field et al.
D665,909 S * 8/2012 Dodd et al. D24/146
8,342,851 B1 * 1/2013 Speeg et al. 434/267
2005/0065453 A1 * 3/2005 Shabaz et al. 600/564
2008/0200836 A1 8/2008 Speeg et al.

* cited by examiner

Primary Examiner — Ian Simmons

Assistant Examiner — Carissa C Fitts

(74) *Attorney, Agent, or Firm* — Frost Brown Todd LLC

(57) **CLAIM**

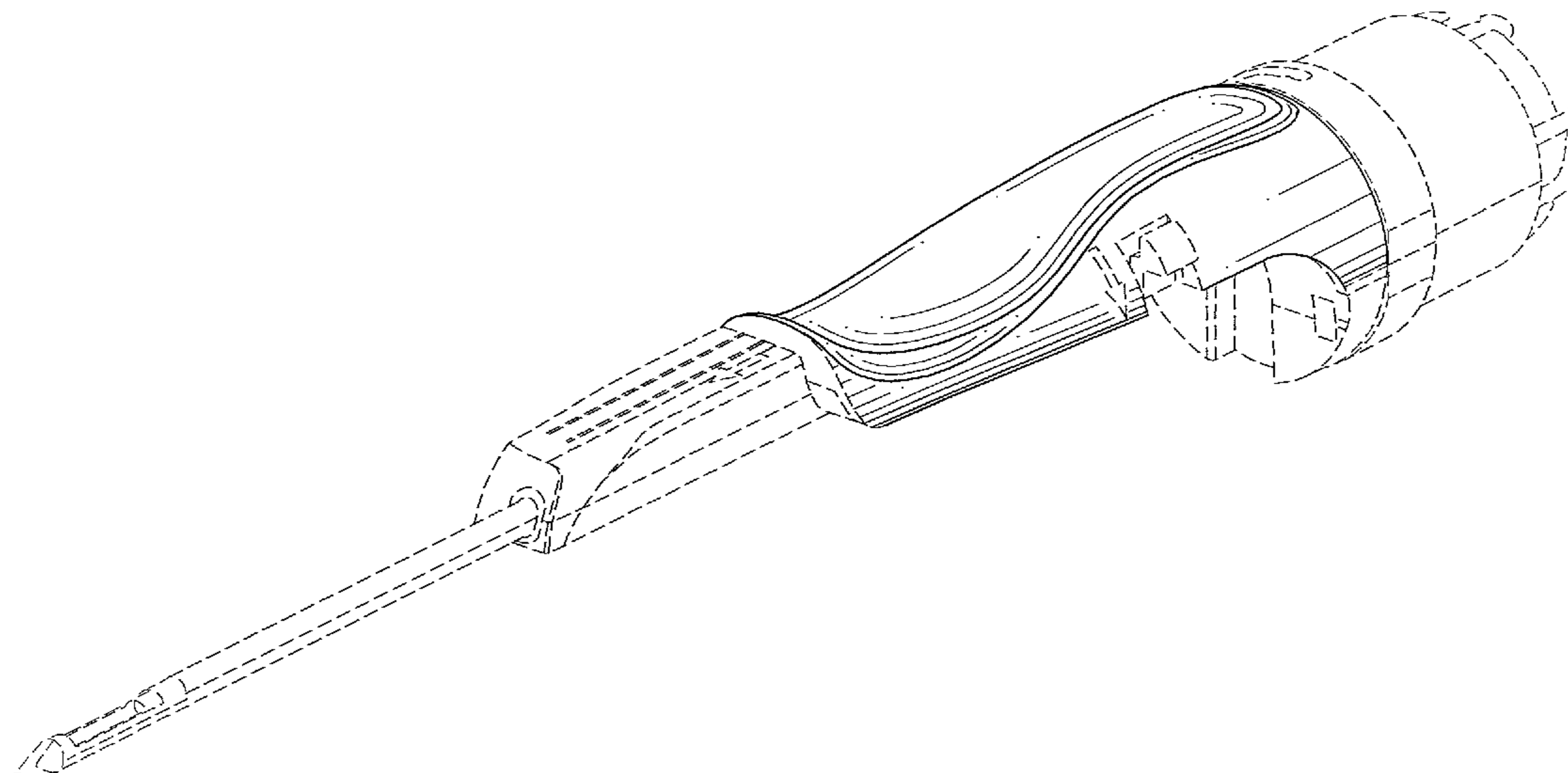
The ornamental design for an ultrasound biopsy probe, as
shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of an ultrasound biopsy
probe, showing our new design;
FIG. 2 is a bottom perspective view thereof;
FIG. 3 is a front elevation view thereof;
FIG. 4 is a rear elevation view thereof;
FIG. 5 is a right elevation view thereof;
FIG. 6 is a left elevation view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.

The needle assembly, needle hub assembly, collection assem-
bly, latch assembly, and gears shown in broken lines are
unclaimed subject matter and form no part of the claimed
design.

1 Claim, 6 Drawing Sheets



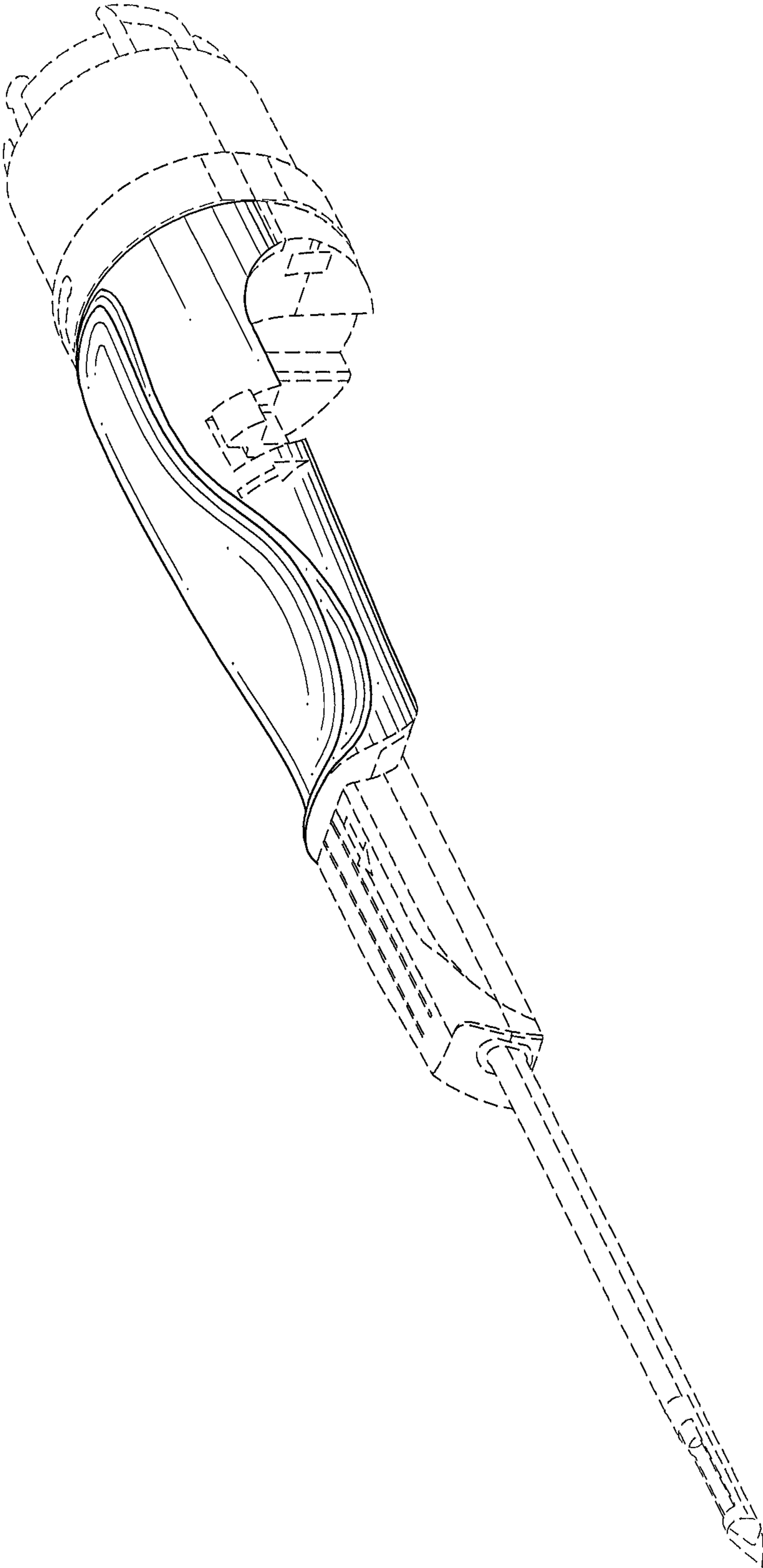


Fig.1

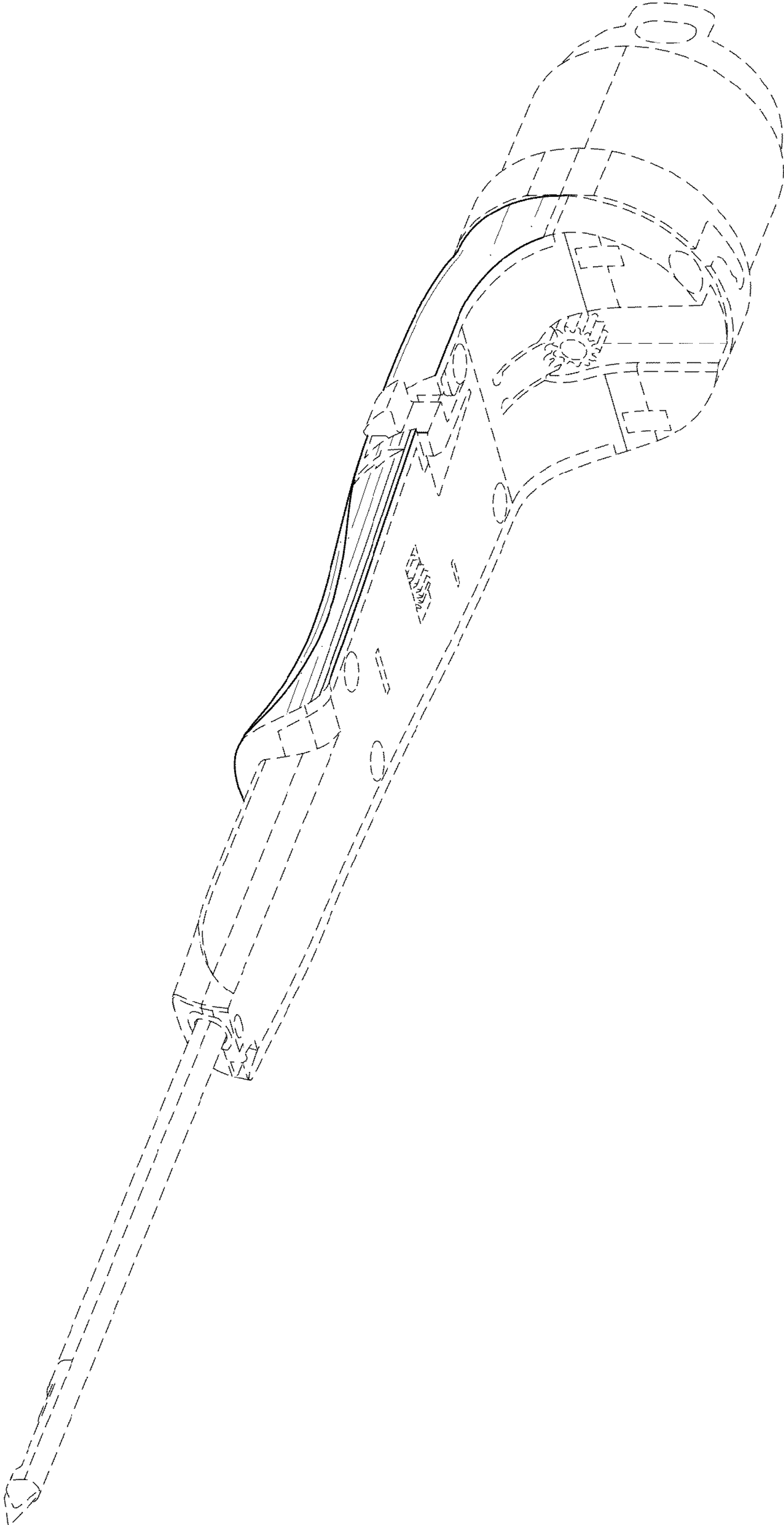


Fig. 2

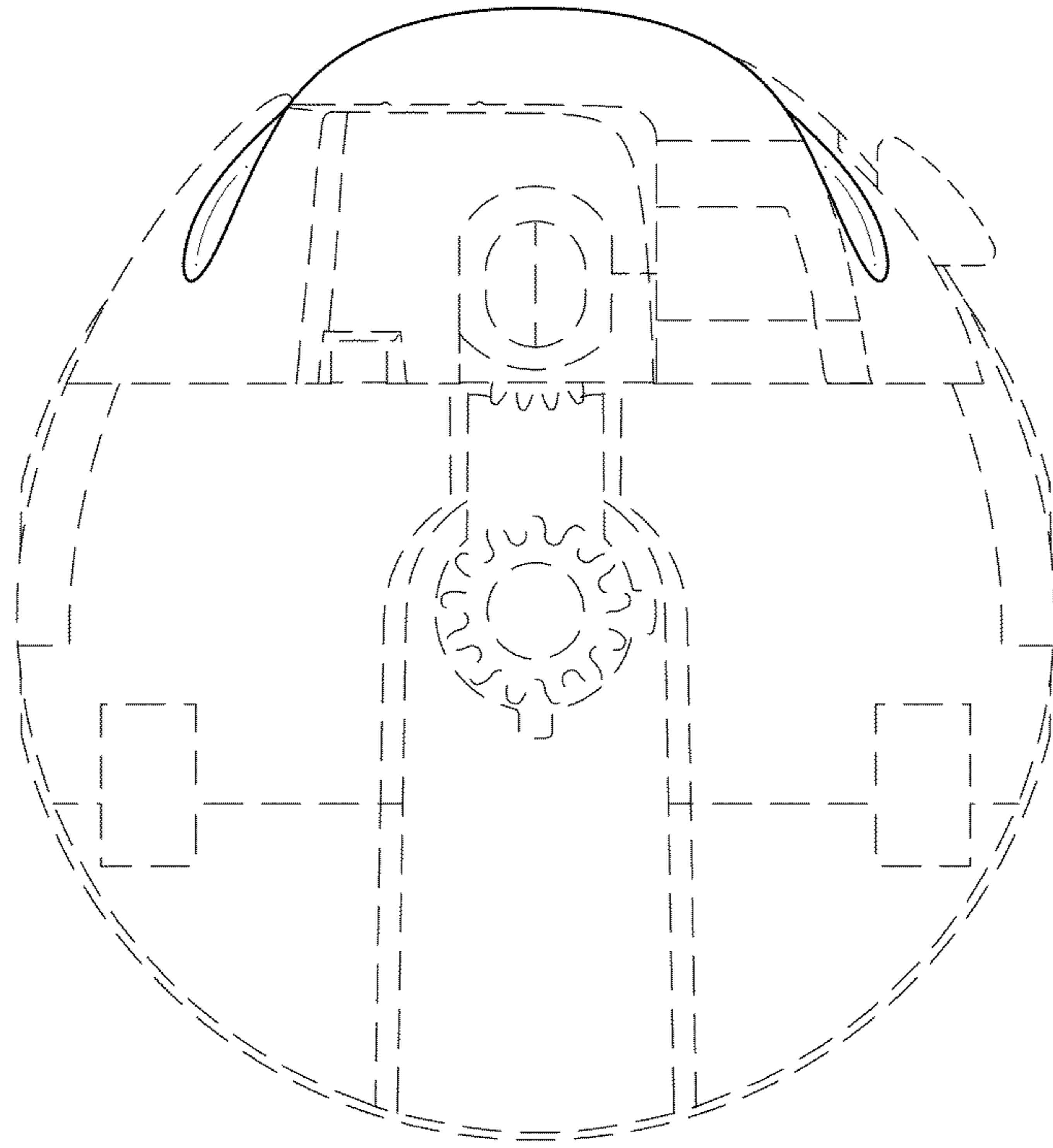


Fig.3

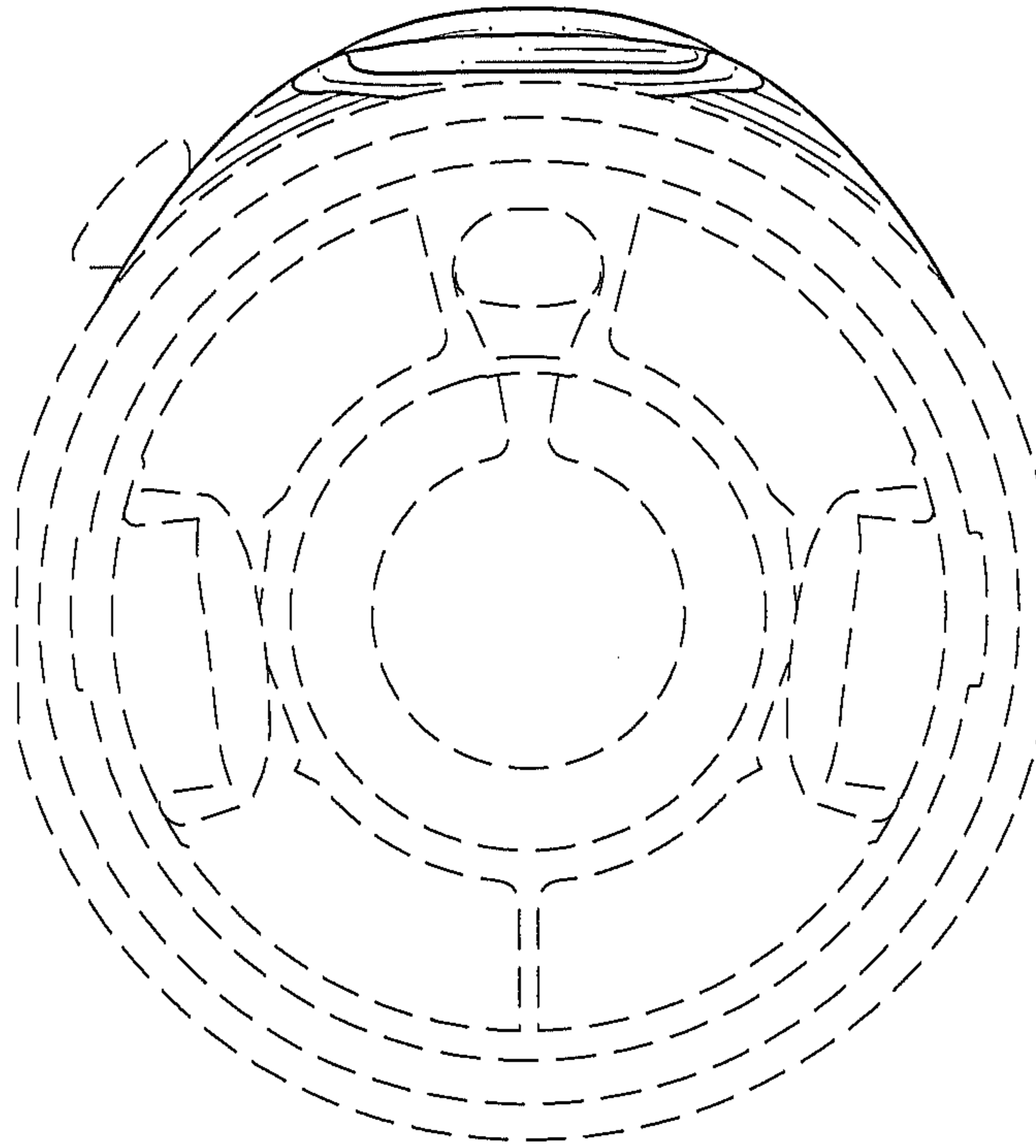


Fig. 4

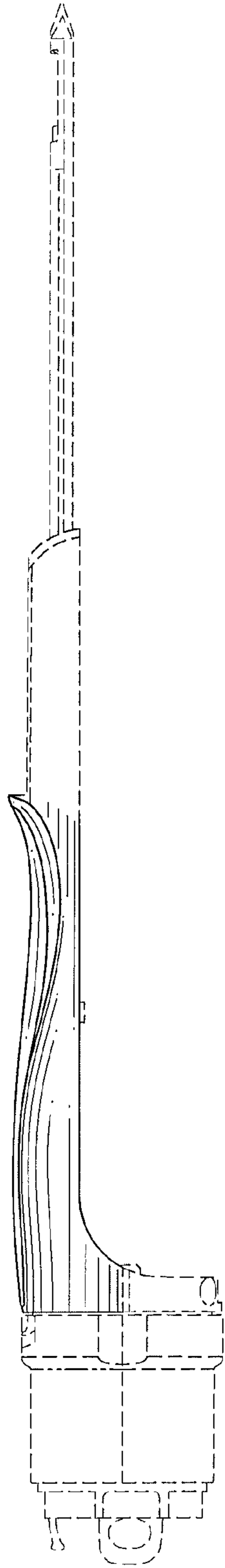


Fig. 5

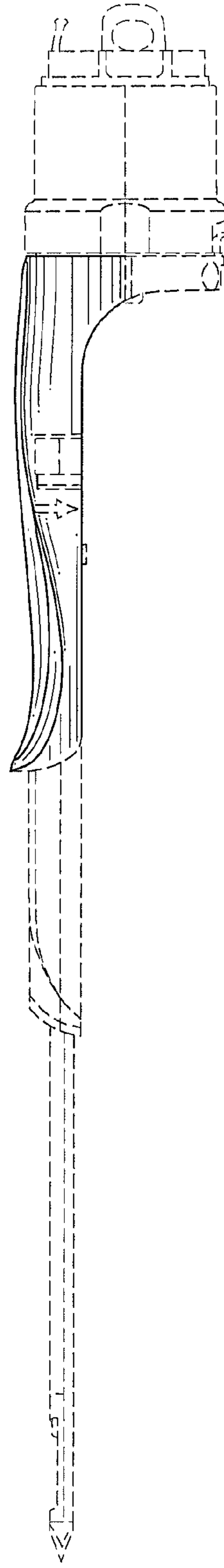


Fig. 6

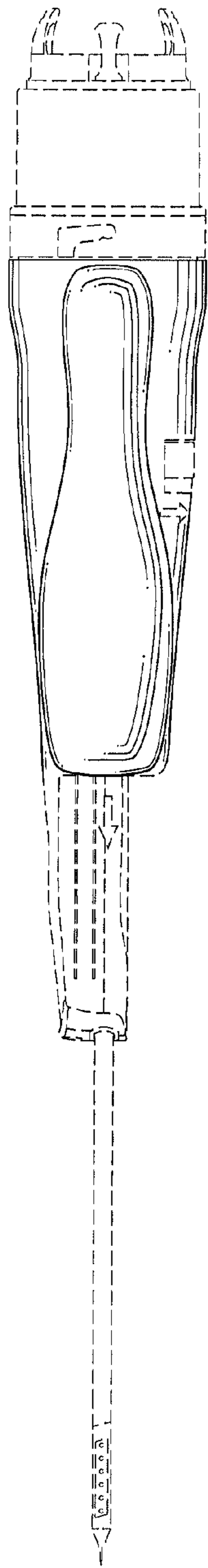


Fig. 7

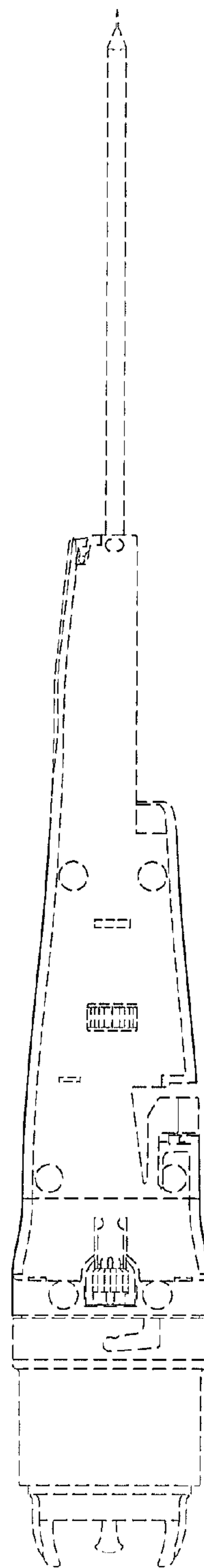


Fig. 8