

US00D842465S

(12) **United States Design Patent** (10) **Patent No.:** **US D842,465 S**
Osada (45) **Date of Patent:** **** Mar. 5, 2019**

(54) **ENDOSCOPE OPERATING UNIT**
(71) Applicant: **OLYMPUS CORPORATION**, Tokyo (JP)
(72) Inventor: **Reisuke Osada**, Tokyo (JP)
(73) Assignee: **OLYMPUS CORPORATION**, Tokyo (JP)
(**) Term: **15 Years**
(21) Appl. No.: **29/640,518**
(22) Filed: **Mar. 15, 2018**

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Primary Examiner — Ian Simmons
Assistant Examiner — Yolanda Robinson
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Related U.S. Application Data

(62) Division of application No. 29/558,485, filed on Mar. 18, 2016.
(51) **LOC (11) Cl.** **24-02**
(52) **U.S. Cl.**
USPC **D24/138**
(58) **Field of Classification Search**
USPC D24/108, 117, 118, 200, 201, 222, 324,
D24/325, 331; D23/223–226; D21/325,
D21/329, 331; D14/114, 401; D13/162;
600/145, 146, 147, 131
CPC A61B 1/00; A61B 1/267; A61B 1/0684;
A61B 1/00039
See application file for complete search history.

(57) **CLAIM**

The ornamental design for an endoscope operating unit, as shown and described.

DESCRIPTION

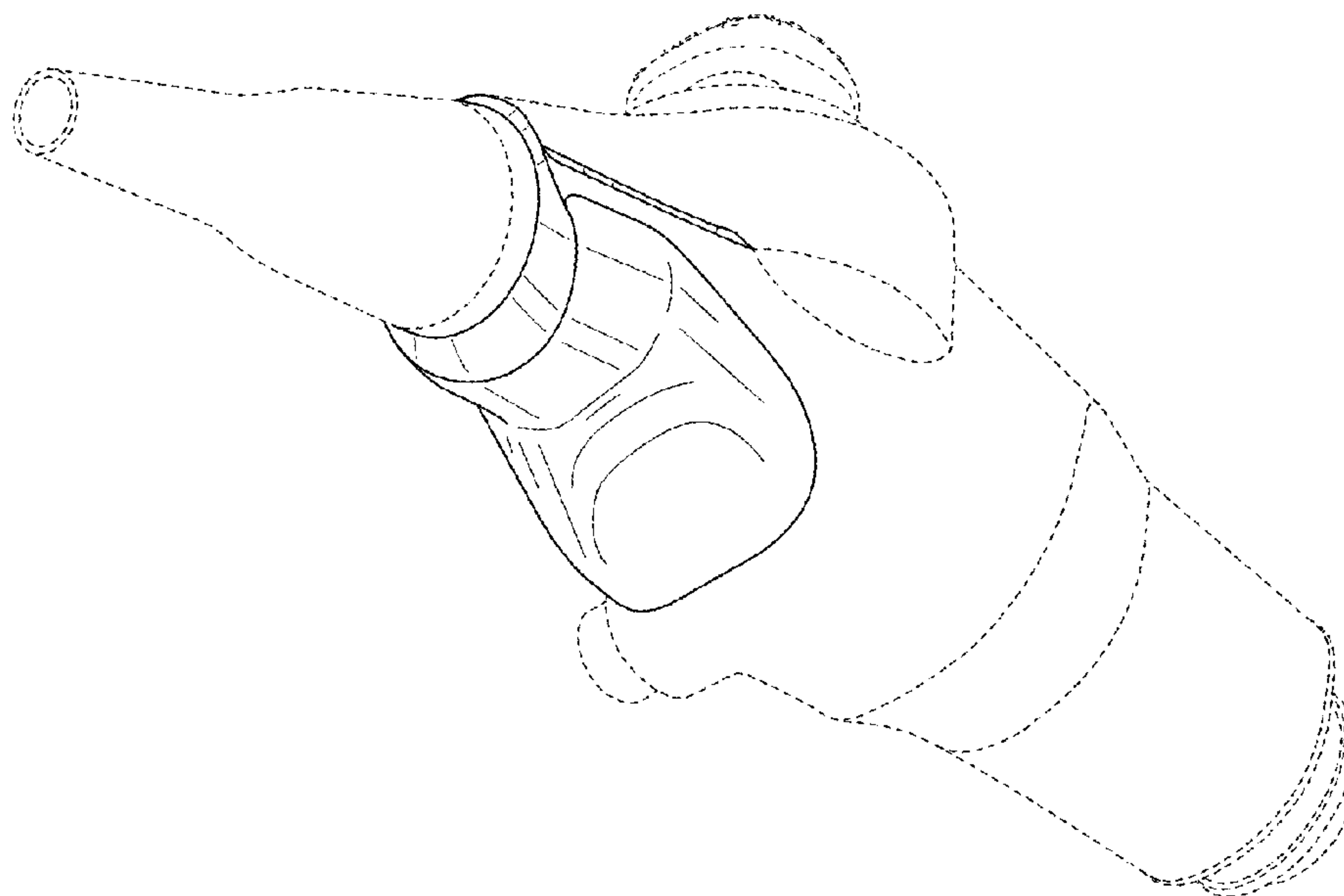
FIG. 1 is a perspective view of the endoscope operating unit, showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a left side view thereof; and,
FIG. 7 is a right side view thereof.
The broken lines show portions of the endoscope operating unit that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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1 Claim, 3 Drawing Sheets



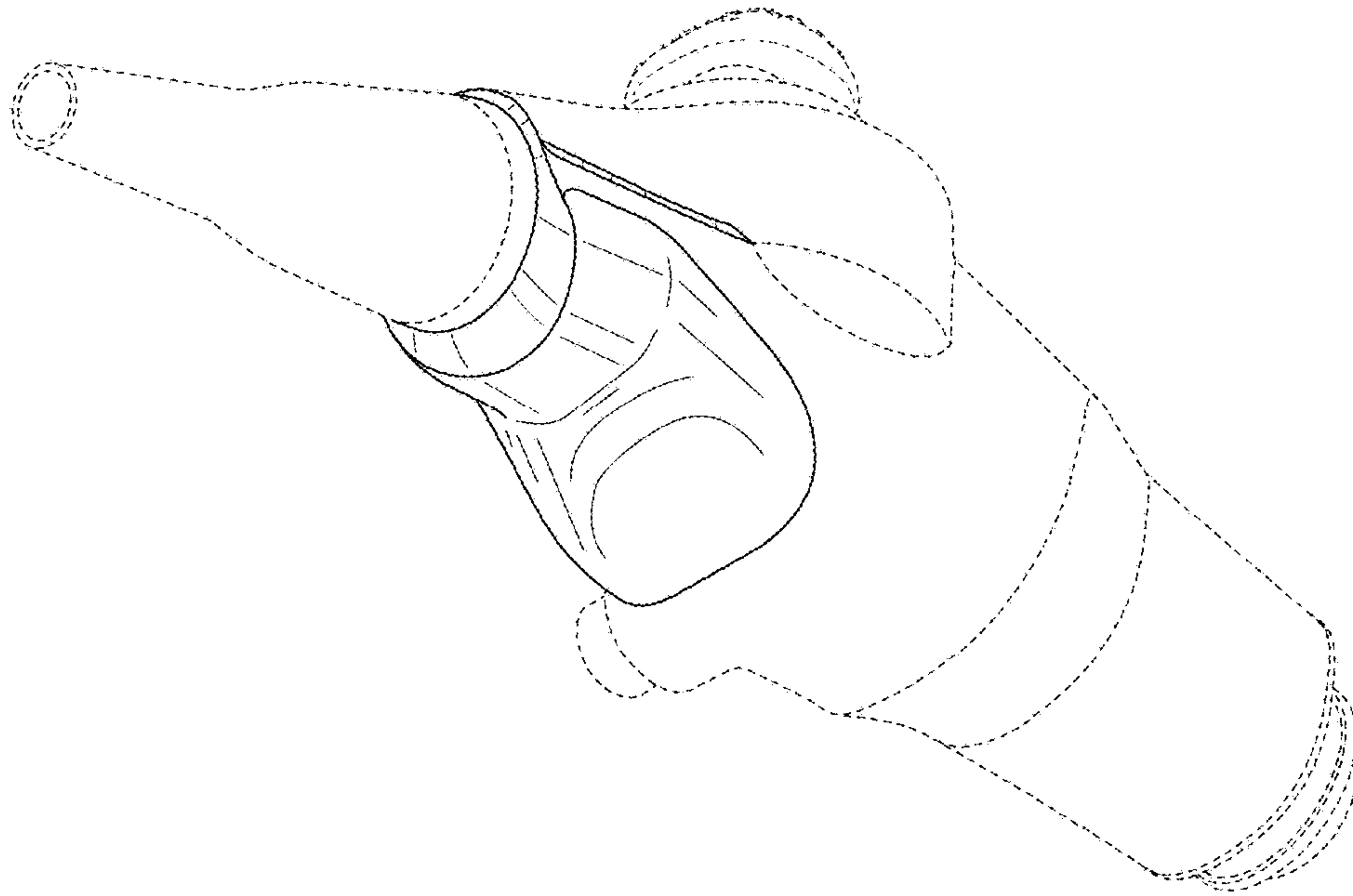


Fig. 1

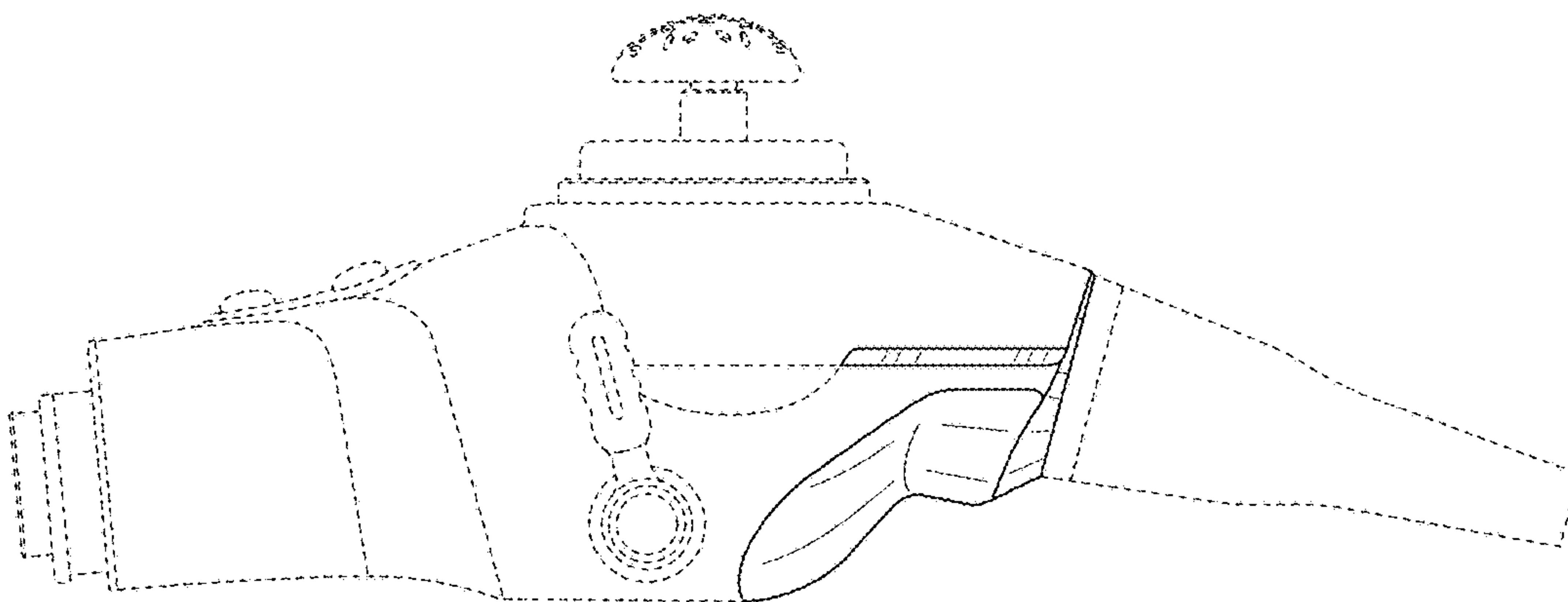


Fig. 2

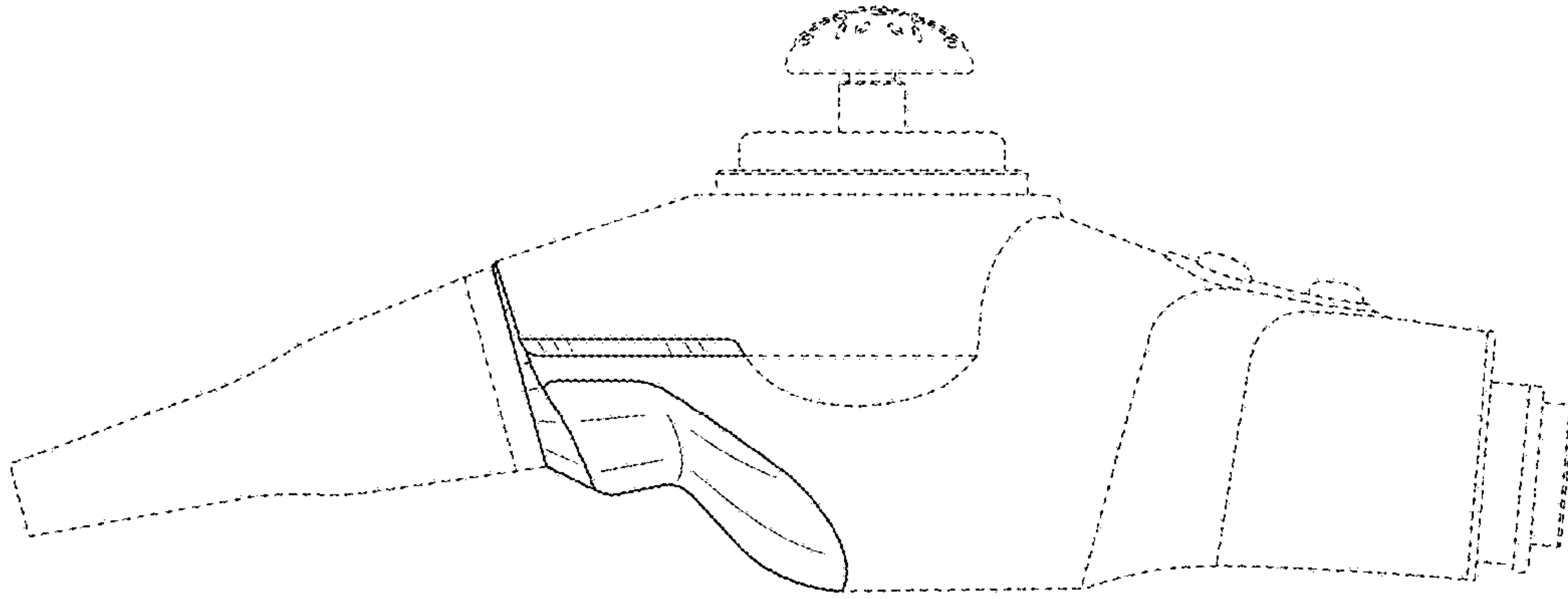


Fig. 3

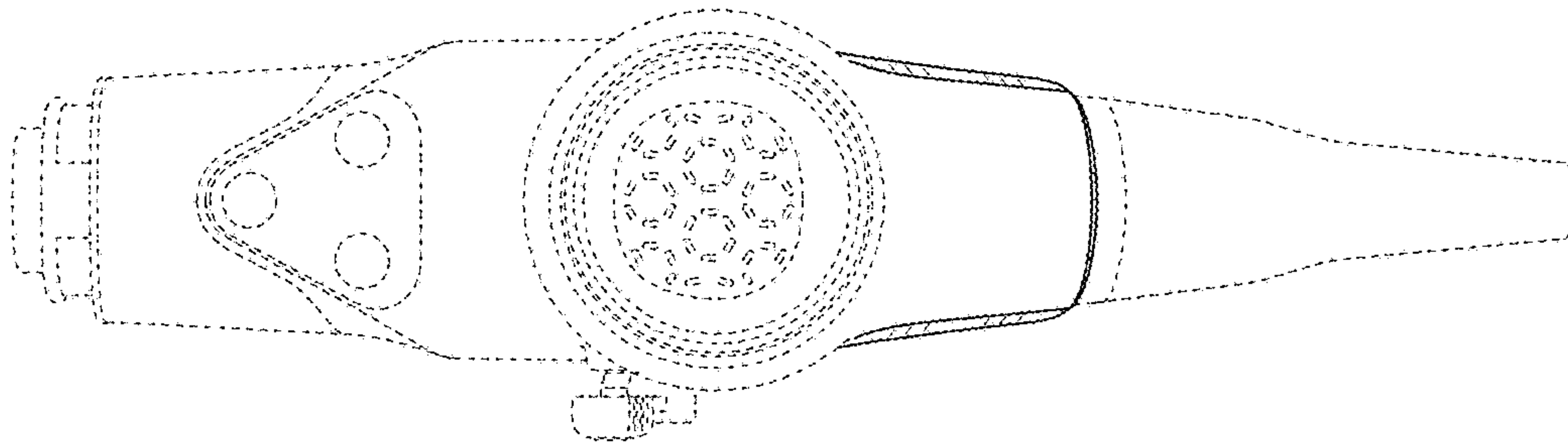


Fig. 4

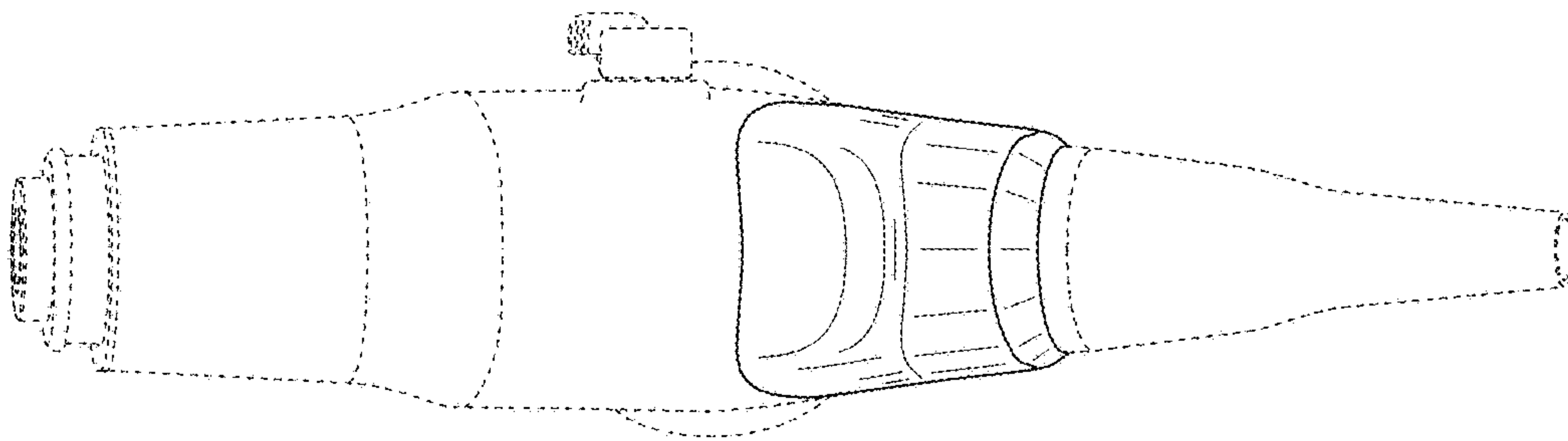


Fig. 5

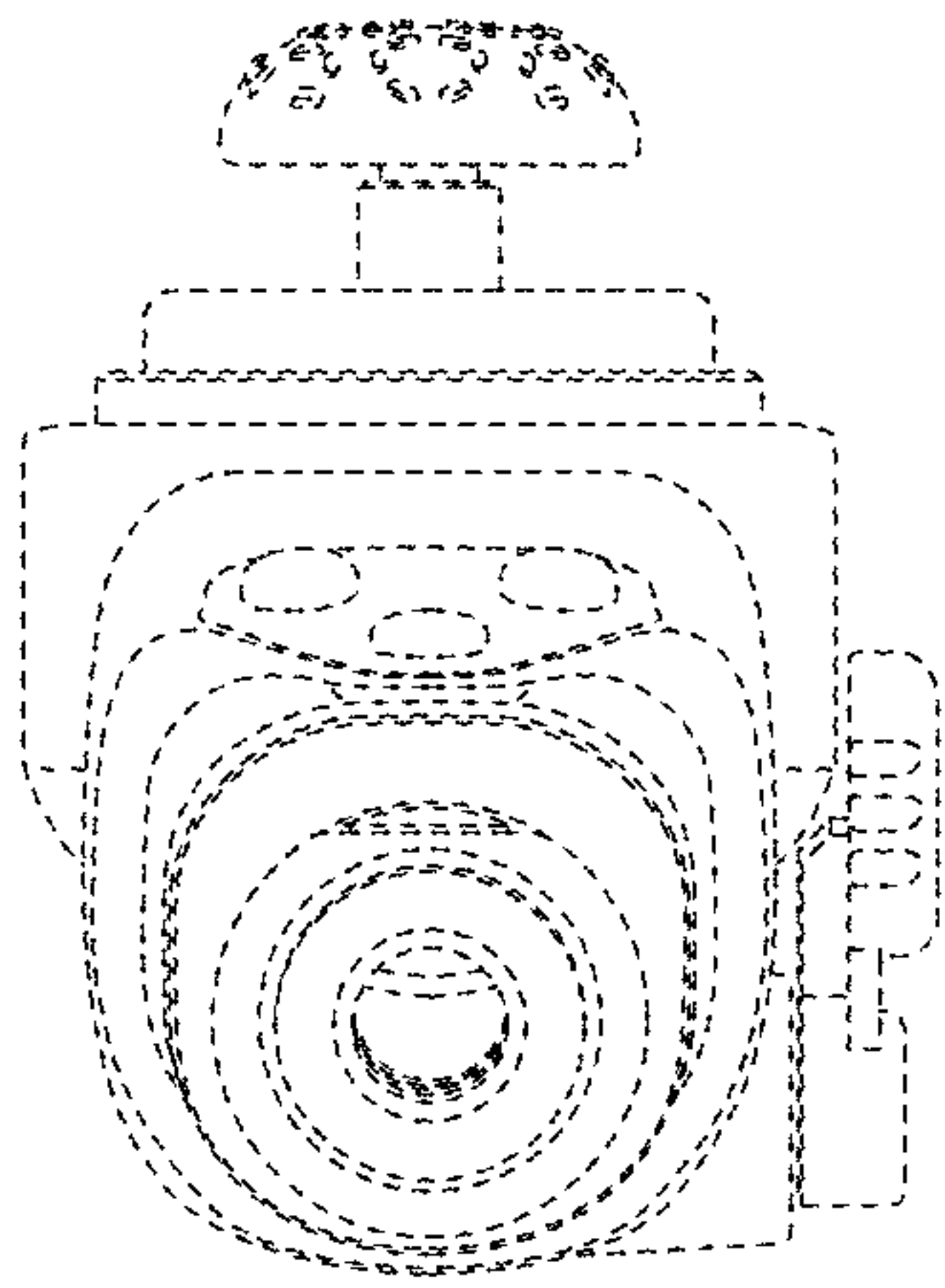


Fig. 6

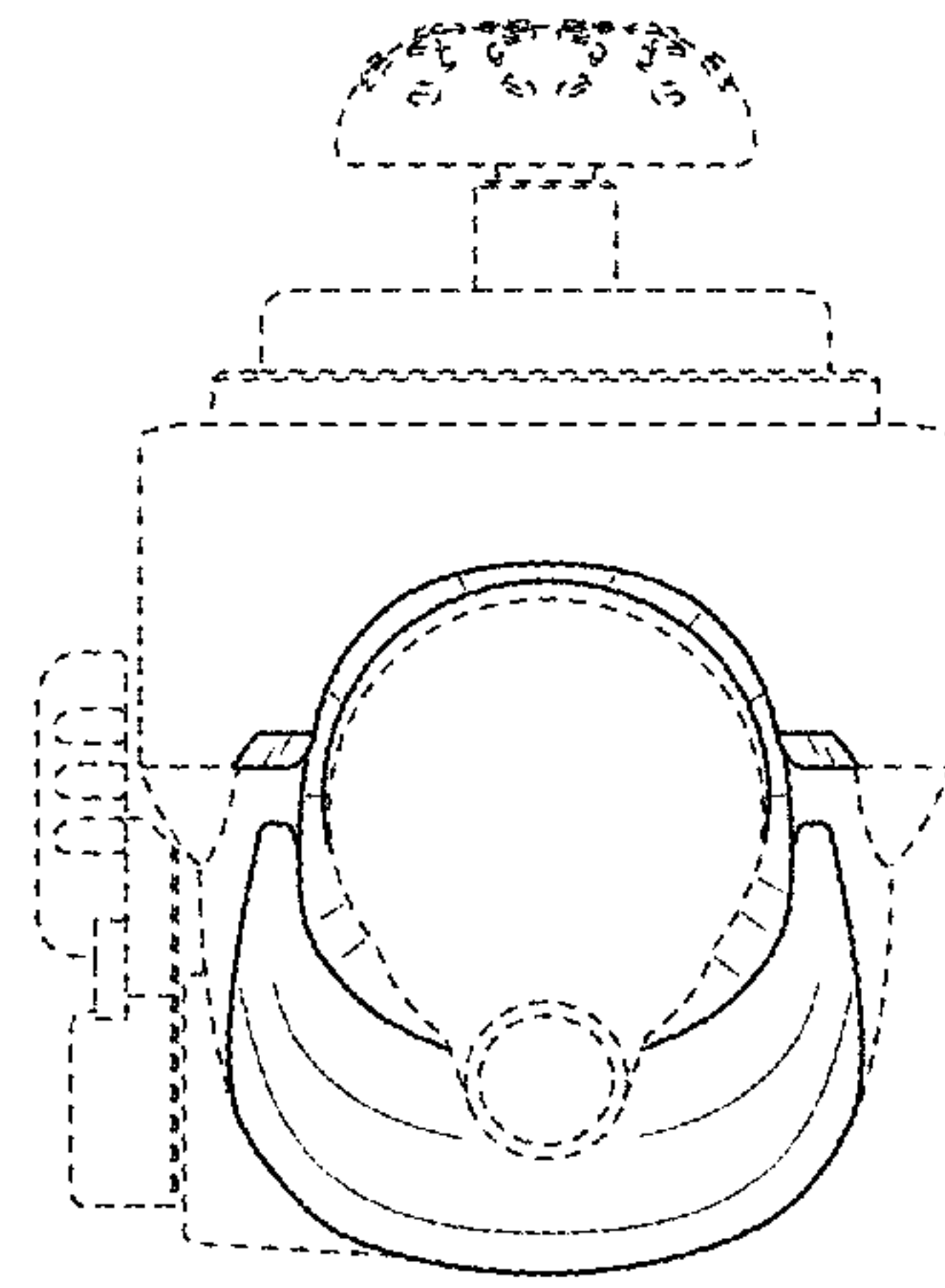


Fig. 7

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D842,465 S
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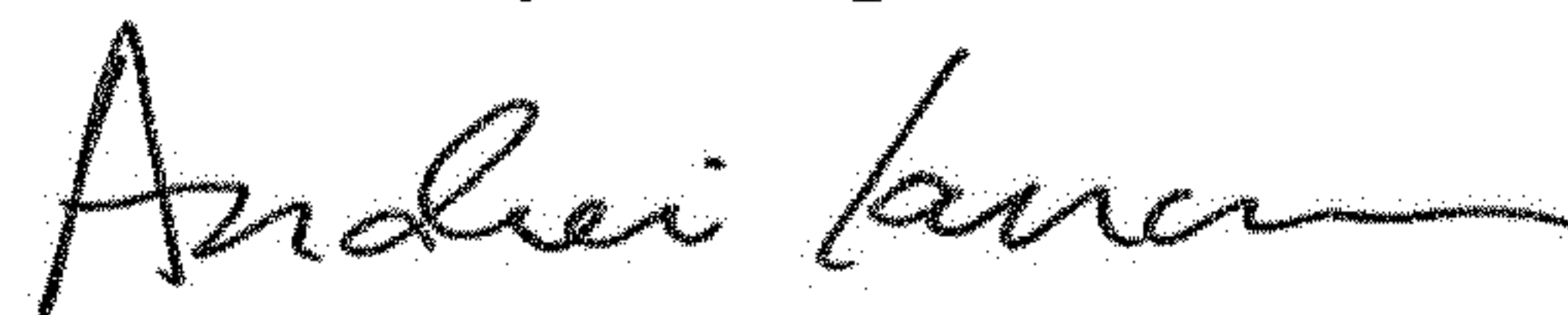
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

(30) Foreign Application Priority Data should read:

Sep. 18, 2015 (JP) 2015-020761
Sep. 18, 2015 (JP) 2015-020762
Sep. 18, 2015 (JP) 2015-020765

Signed and Sealed this
Third Day of September, 2019



Andrei Iancu
Director of the United States Patent and Trademark Office