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(12) **United States Design Patent**  
**Osada**

(10) **Patent No.:** **US D842,992 S**

(45) **Date of Patent:** **\*\* Mar. 12, 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**

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(21) Appl. No.: **29/640,516**  
(22) Filed: **Mar. 15, 2018**

**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, 222, 324, 325, 200,  
D24/201, 202, 331; D23/223-226;  
D21/325, 329, 331; D14/114, 401;  
D13/162; 600/145, 146, 147, 131  
CPC ..... A61B 1/00; A61B 1/267; A61B 1/0052;  
A61B 1/0684; A61B 1/00039  
See application file for complete search history.

\* cited by examiner

*Primary Examiner* — Ian Simmons  
*Assistant Examiner* — Yolanda Robinson  
(74) *Attorney, Agent, or Firm* — Scully, Scott, Murphy & Presser, P.C.

(57) **CLAIM**

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

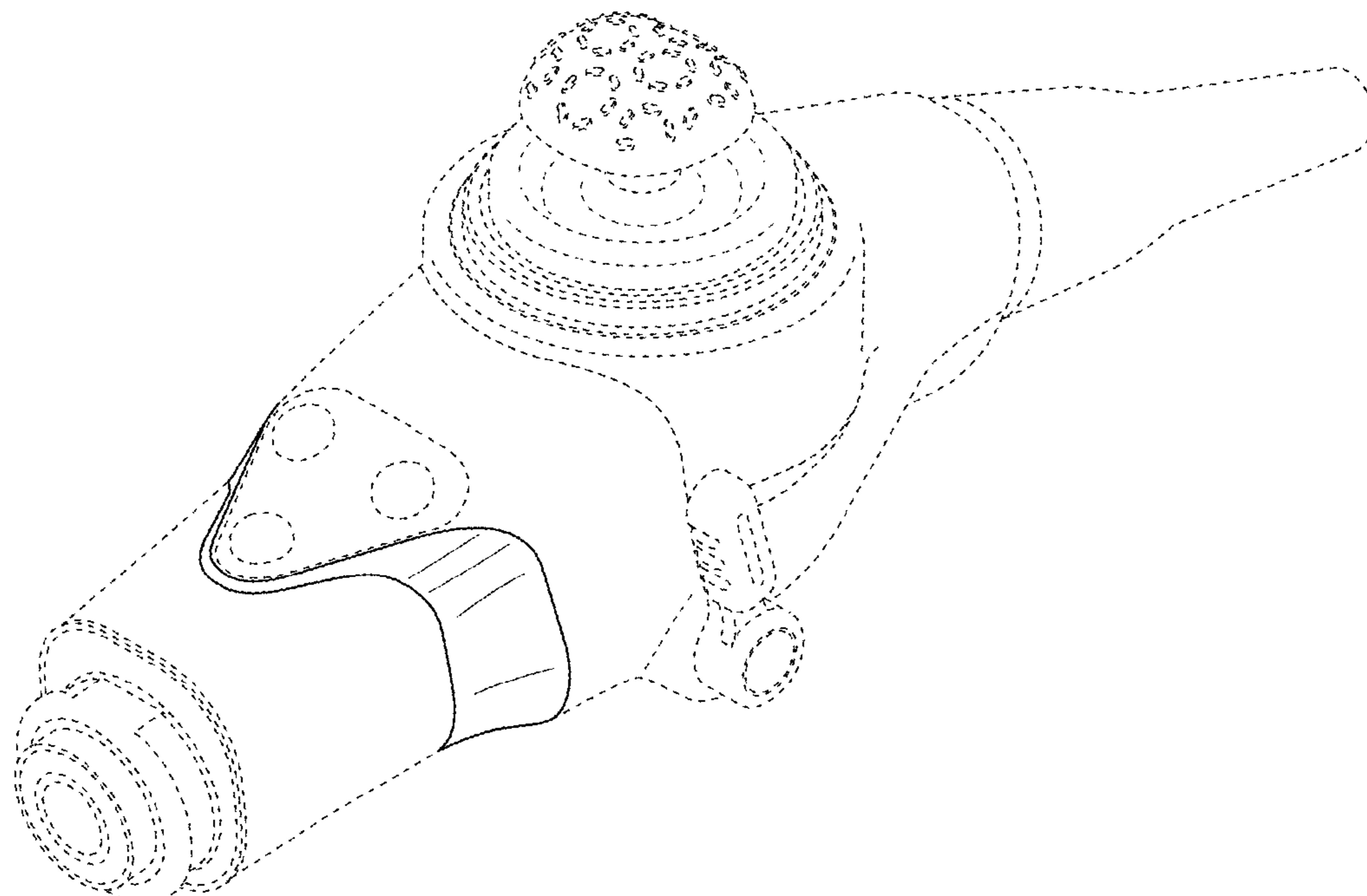
**DESCRIPTION**

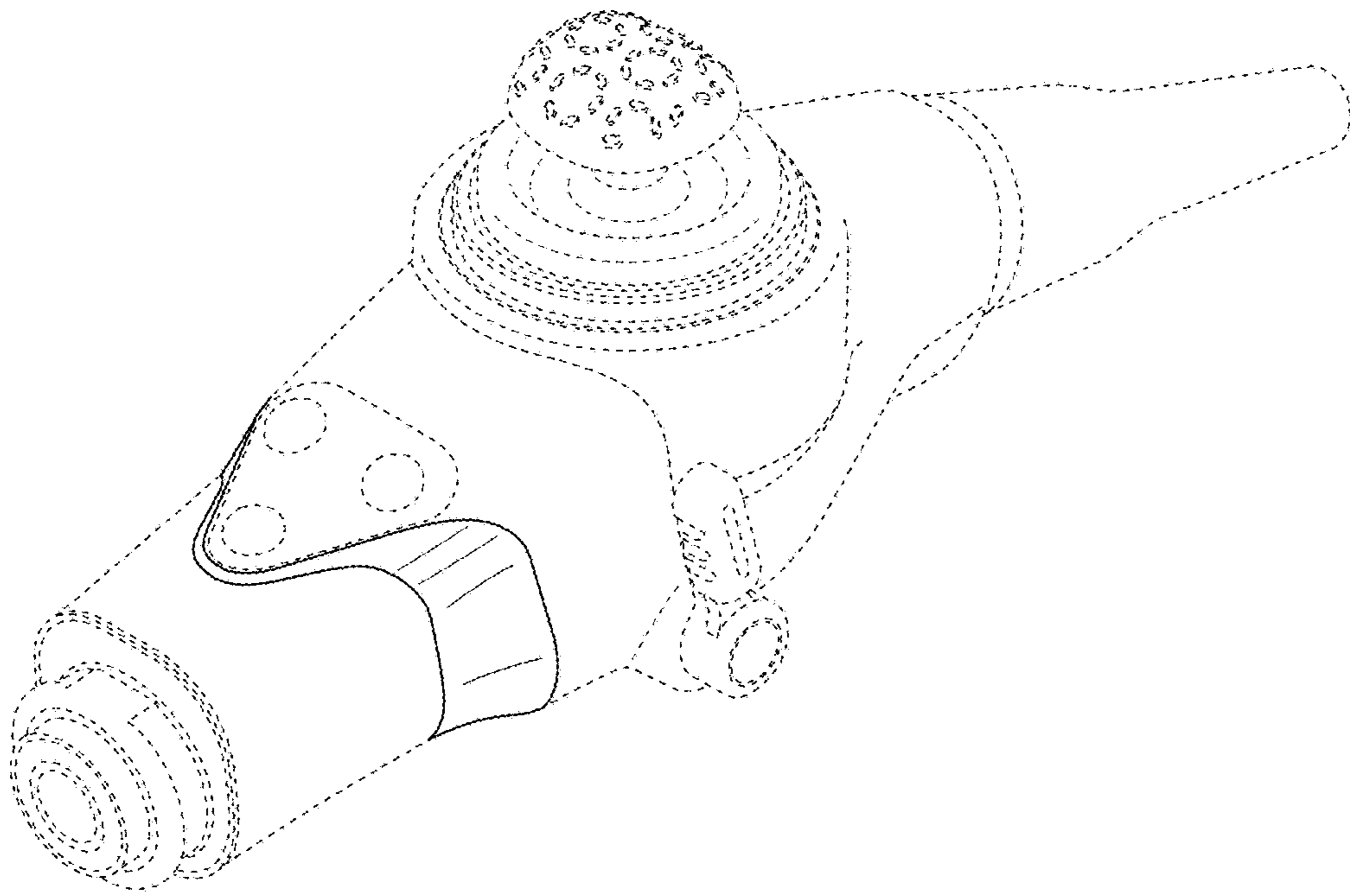
FIG. 1 is a perspective view of an endoscope operating unit, showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a top view thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a left side view thereof; and,  
FIG. 7 is a right side view thereof.  
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**

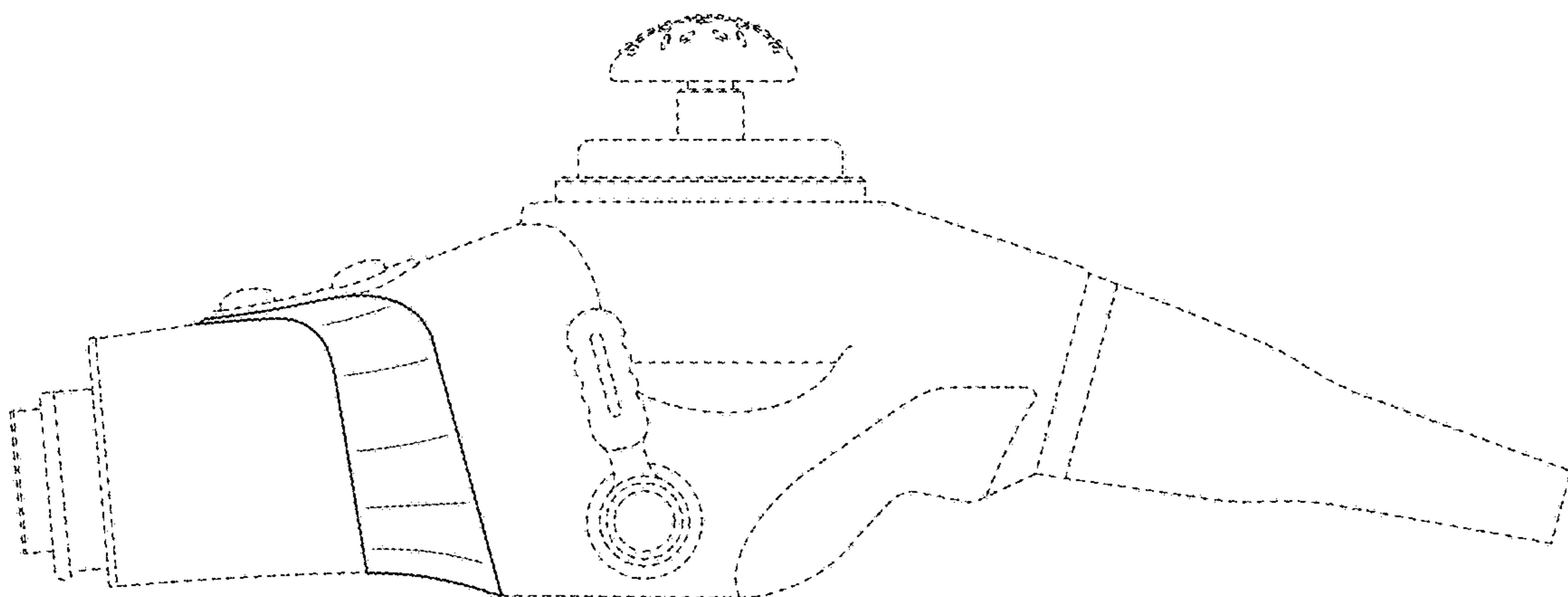
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**1 Claim, 3 Drawing Sheets**

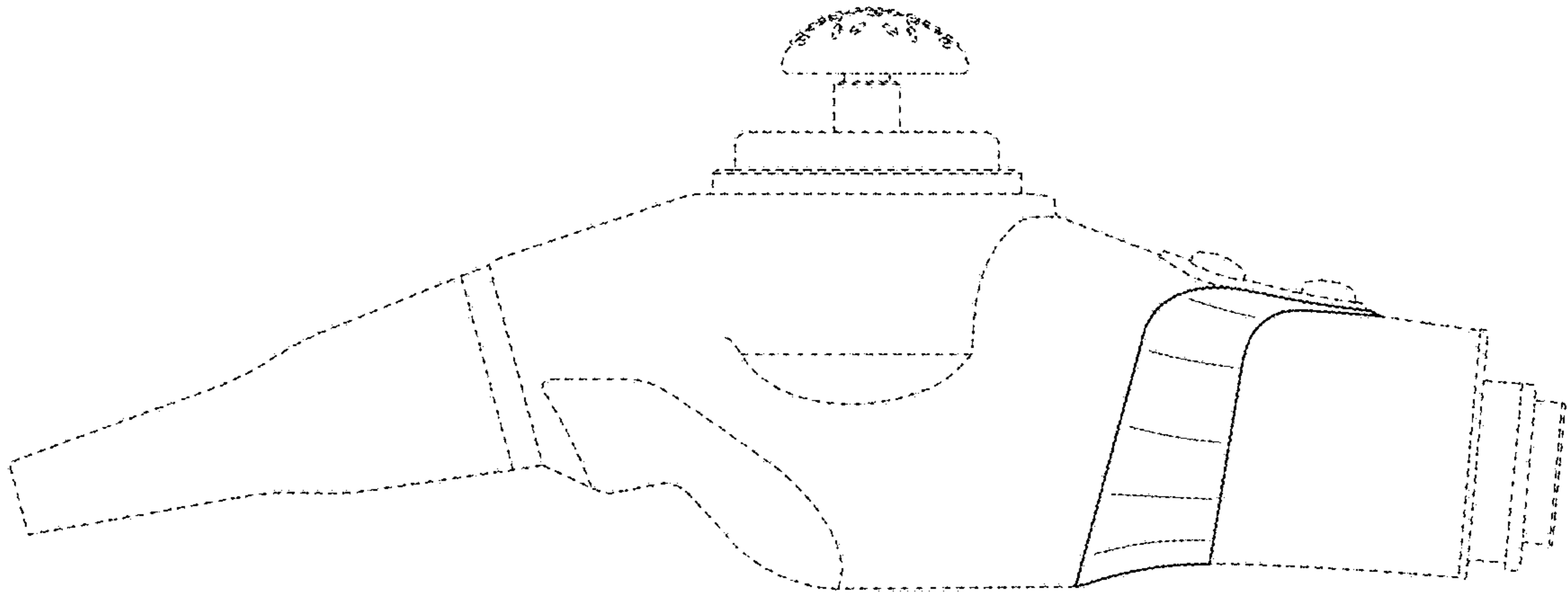




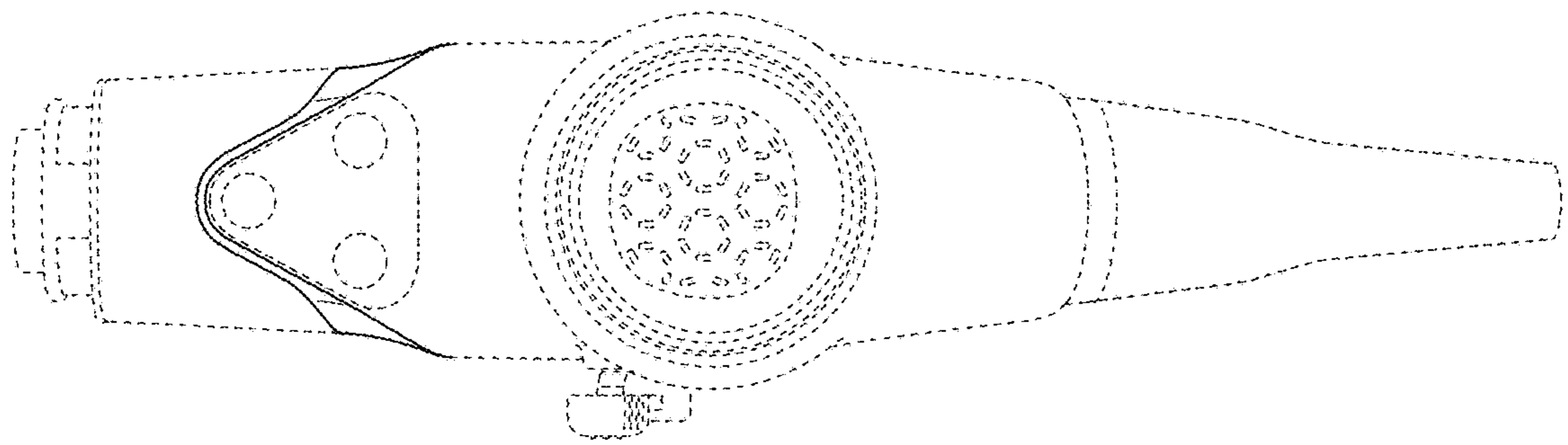
*Fig. 1*



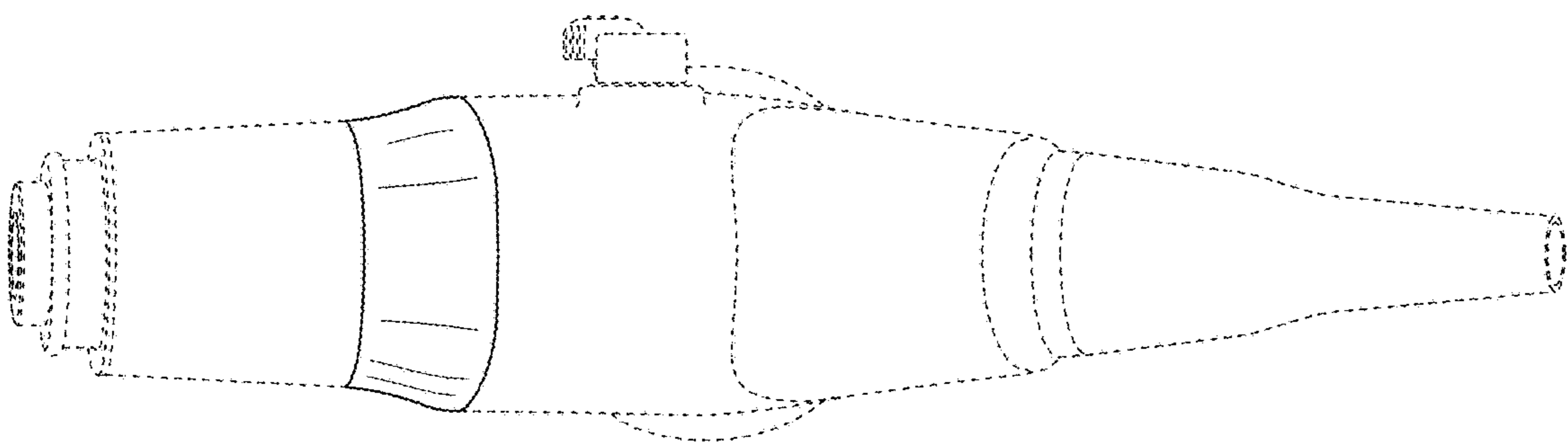
*Fig. 2*



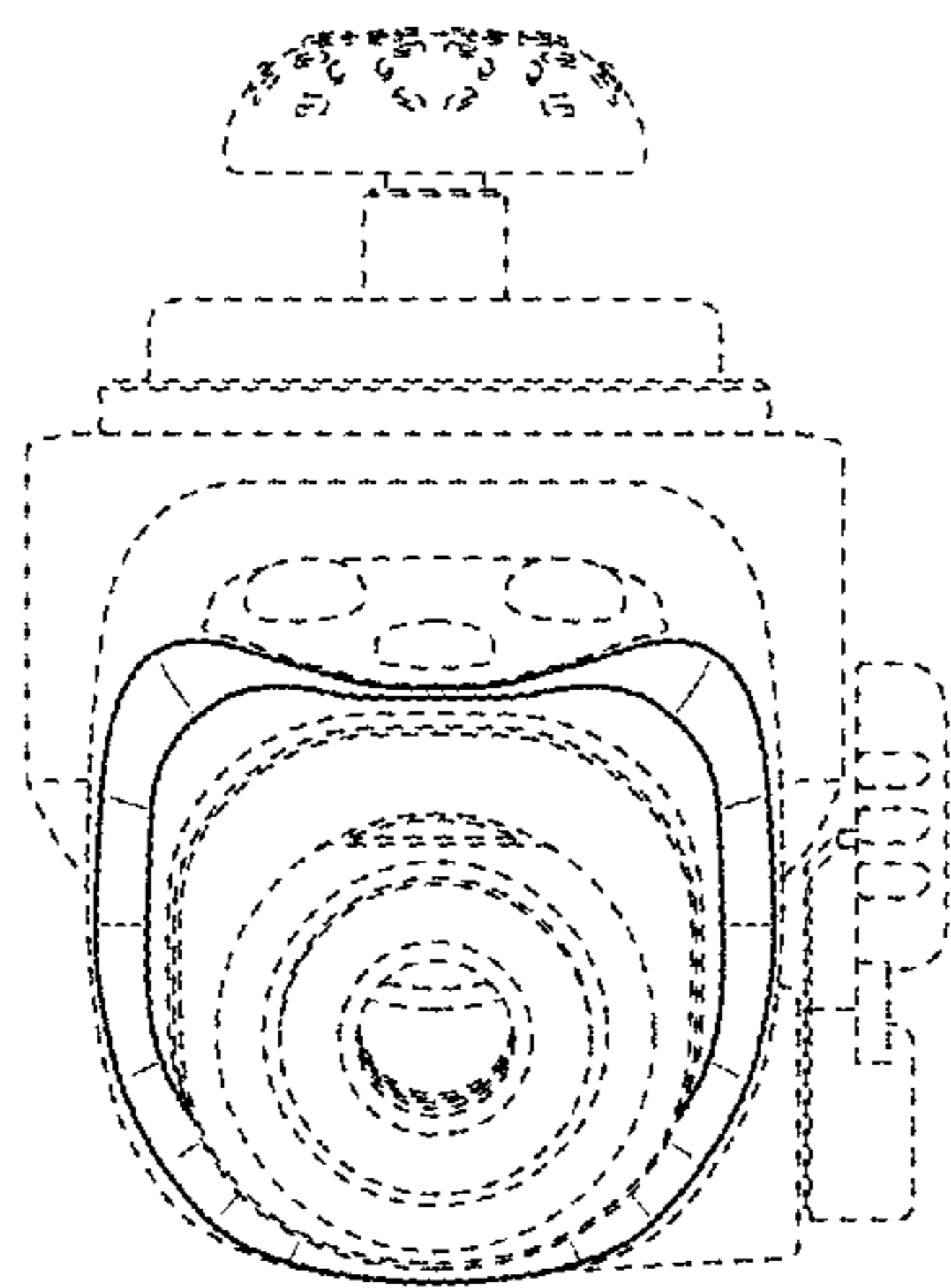
*Fig. 3*



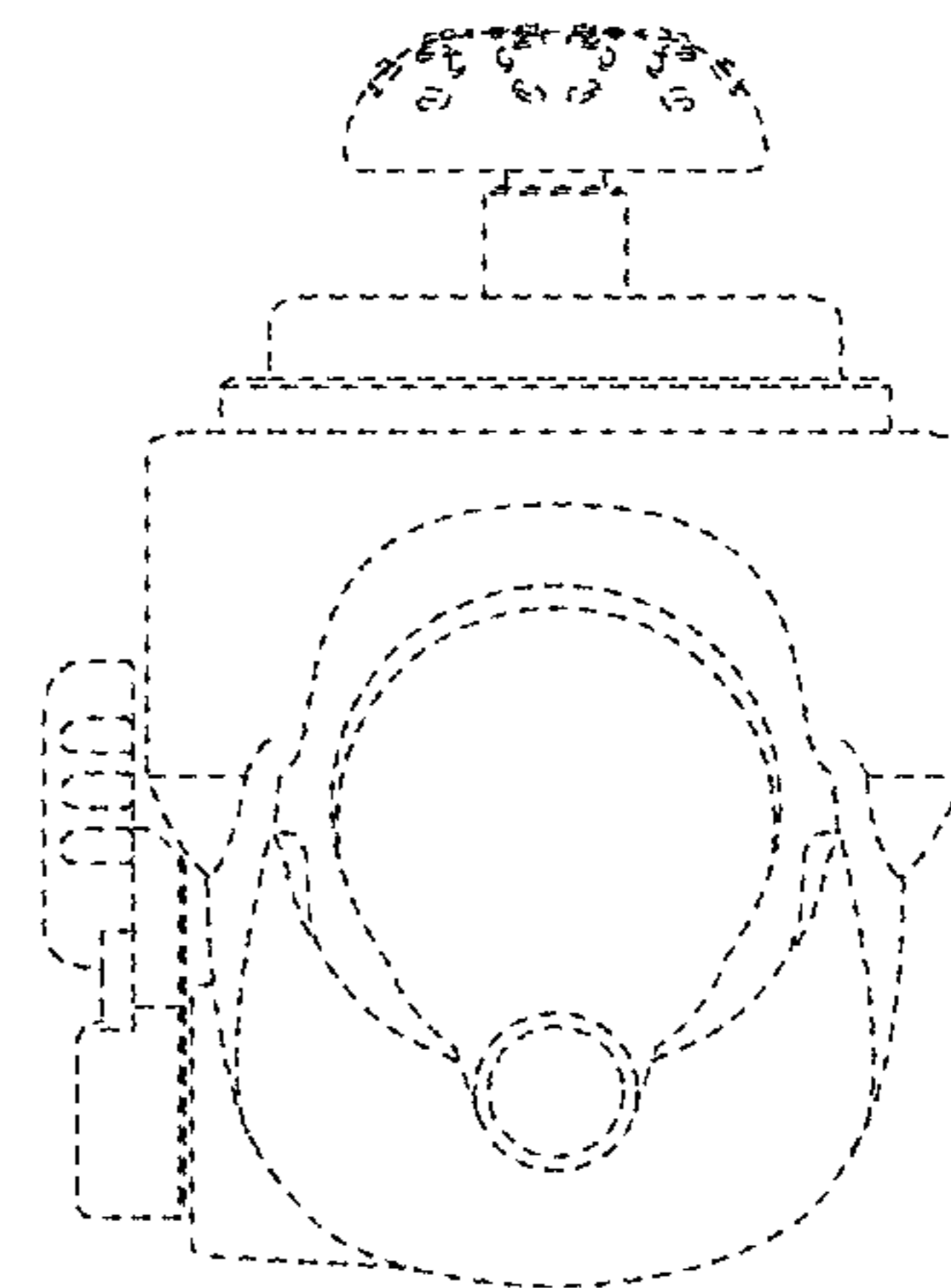
*Fig. 4*



*Fig. 5*



*Fig. 6*



*Fig. 7*

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D842,992 S  
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INVENTOR(S) : Reisuke Osada

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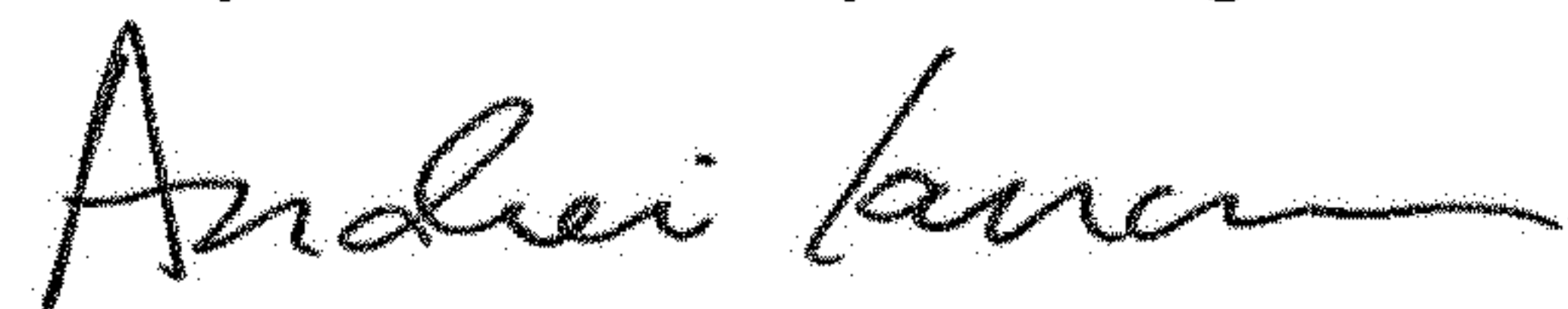
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

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  
Twenty-seventh Day of August, 2019



Andrei Iancu  
*Director of the United States Patent and Trademark Office*