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(12) **United States Design Patent** (10) **Patent No.:** **US D944,395 S**
Harris et al. (45) **Date of Patent:** **** Feb. 22, 2022**

(54) **ULTRASONIC CATHETER HANDPIECE WITH CATHETER**

https://www.bd.com/assets/documents/brochures/vascular-surgery/PI_PV_Crosser-CTO-Recanalization-Catheter_BR_EN.pdf (Year: 2017).*

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(57) **CLAIM**

We claim, the ornamental design for an ultrasonic catheter handpiece with catheter, as shown and described.

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

(21) Appl. No.: **29/736,680**

DESCRIPTION

(22) Filed: **Jun. 2, 2020**

(51) **LOC (13) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/130**; D24/112; D24/133

(58) **Field of Classification Search**
USPC D24/129–130, 145–147, 133, 112–113,
D24/231

This application is related to U.S. Patent Application Ser. No. 29/736,666 and 29/736,695, each filed on Jun. 2, 2020. FIG. 1 is a top perspective view of an ultrasonic catheter handpiece with catheter showing our new design; FIG. 2 is a top view of the ultrasonic catheter handpiece with catheter of FIG. 1; FIG. 3 is a bottom view of the ultrasonic catheter handpiece with catheter of FIG. 1; FIG. 4 is a right side view of the ultrasonic catheter handpiece with catheter of FIG. 1; FIG. 5 is a left side view of the ultrasonic catheter handpiece with catheter of FIG. 1; FIG. 6 is a first end view of the ultrasonic catheter handpiece with catheter of FIG. 1 as viewed from the distal end toward the proximal end of the ultrasonic catheter handpiece with catheter; and, FIG. 7 is a second end view of the ultrasonic catheter handpiece with catheter of FIG. 1 as viewed from the proximal end toward the distal end of the ultrasonic catheter handpiece with catheter.

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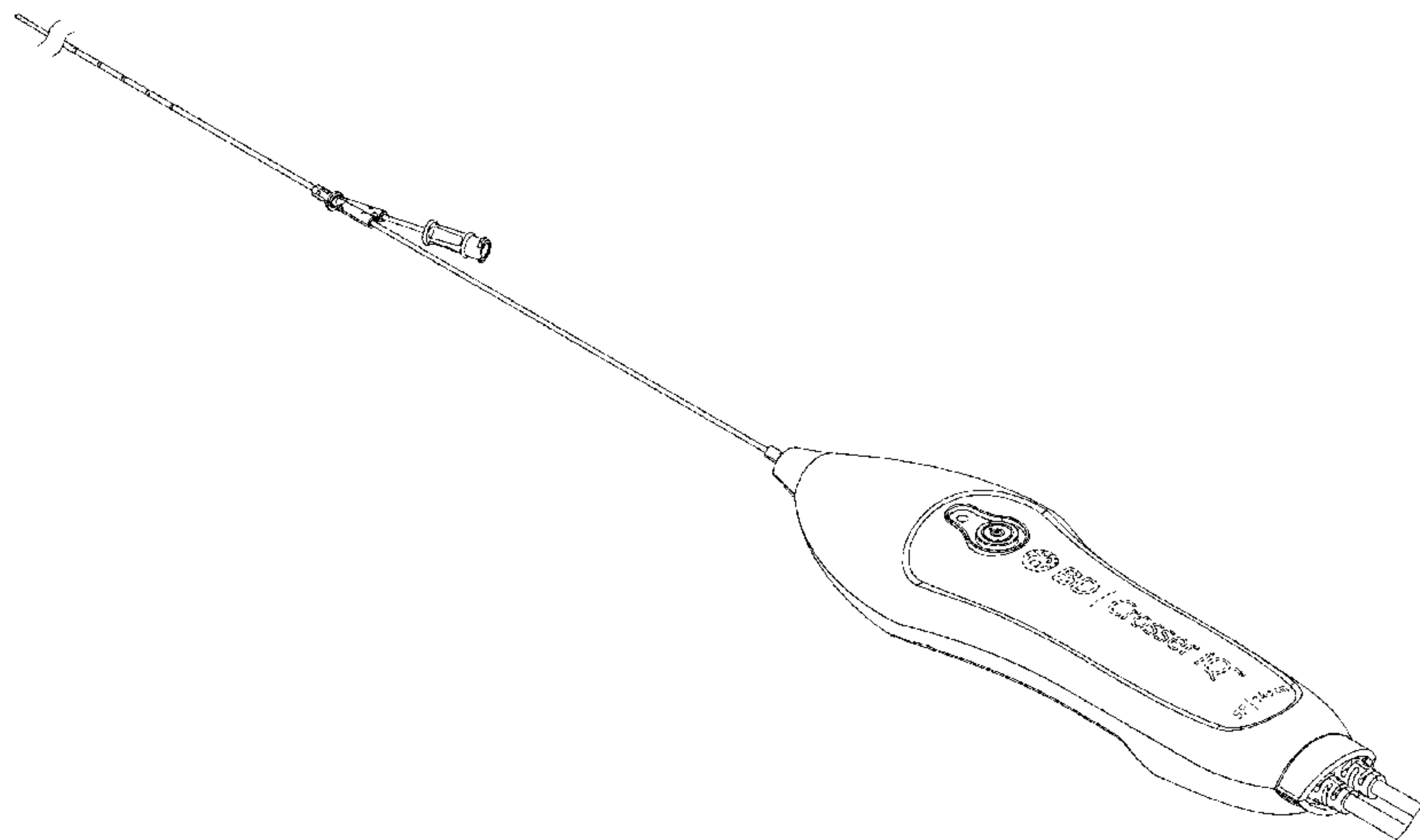
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The broken lines in the drawings illustrate portions of an ultrasonic catheter handpiece with catheter and form no part of the claimed design.

The ultrasonic catheter handpiece with catheter is shown with symbolic breaks in its length. The appearance of any

(Continued)



portion of the ultrasonic catheter handpiece with catheter omitted between or adjacent the break lines forms no part of the claimed design.

1 Claim, 4 Drawing Sheets

(58) Field of Classification Search

CPC A61M 25/0136; A61M 25/0009; A61B 17/320758; A61B 2017/22001; A61B 8/445

See application file for complete search history.

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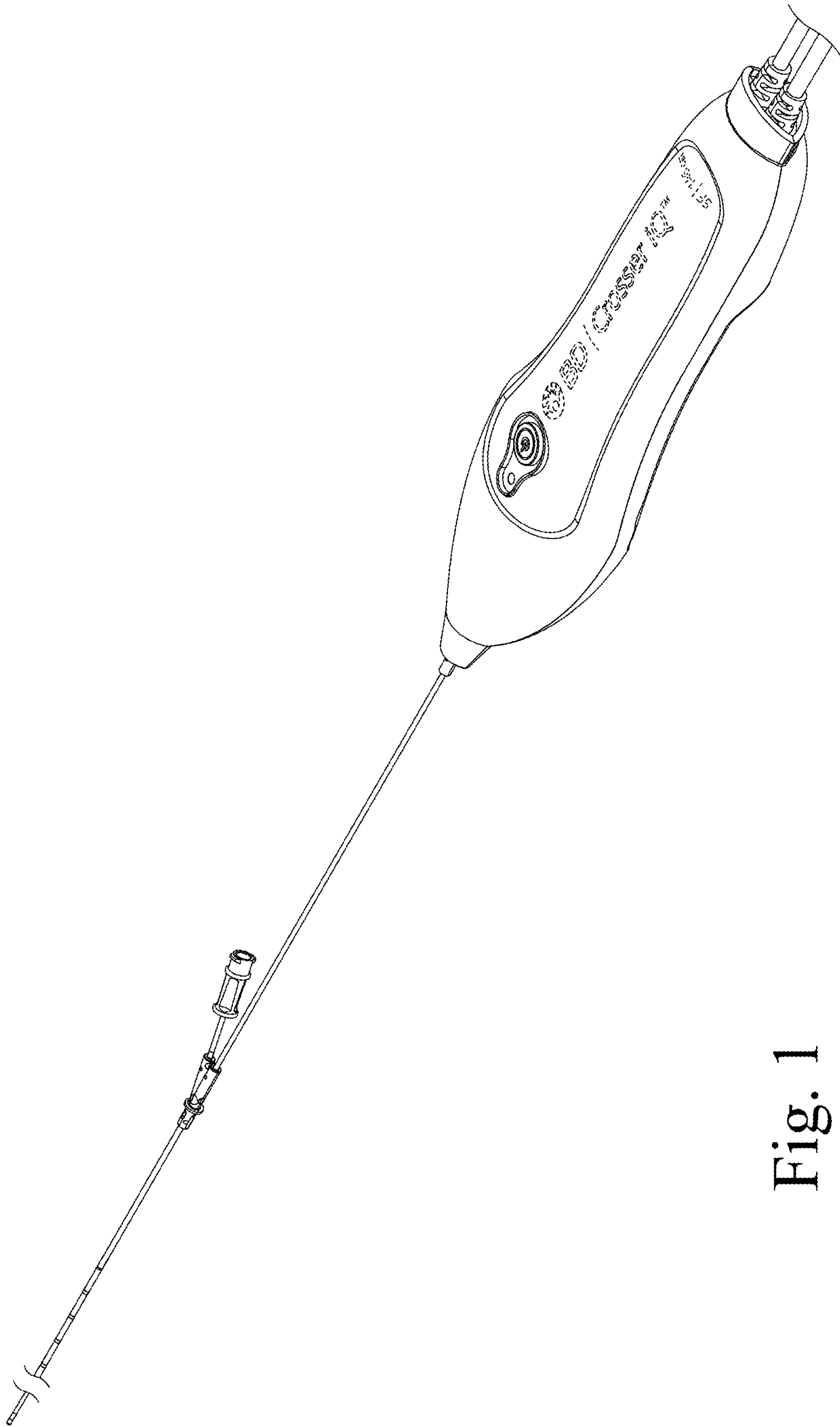


Fig. 1

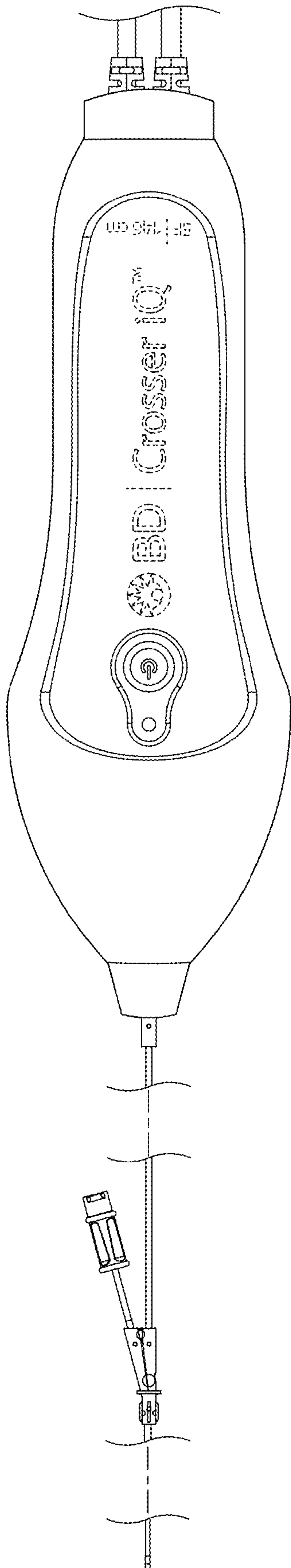


Fig. 2

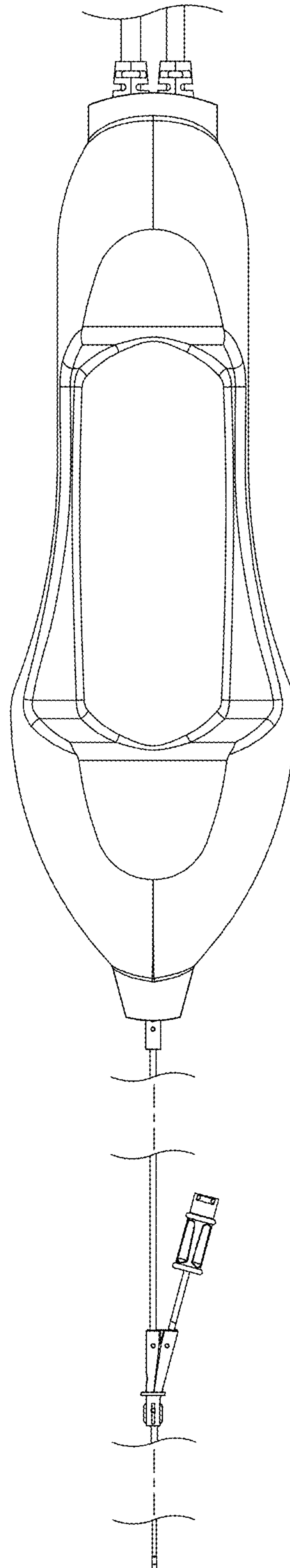


Fig. 3

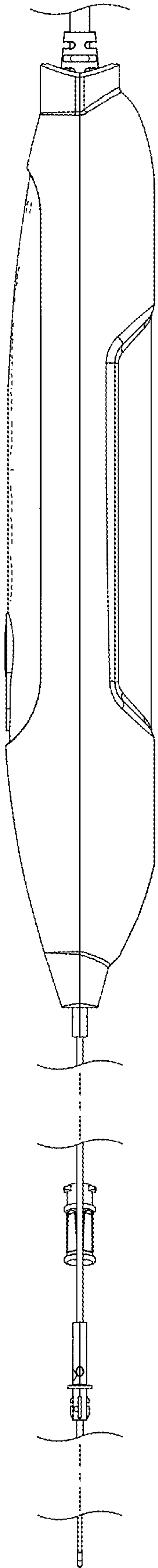


Fig. 4

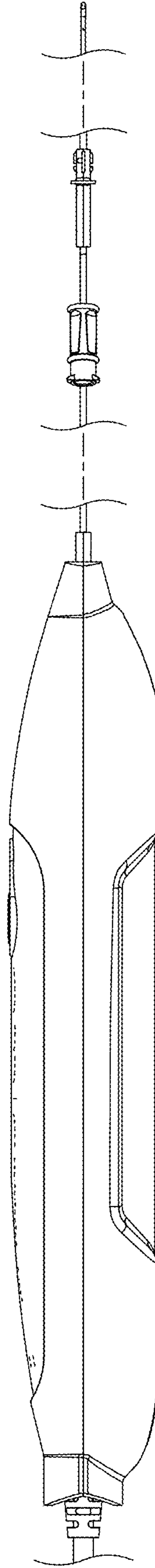


Fig. 5

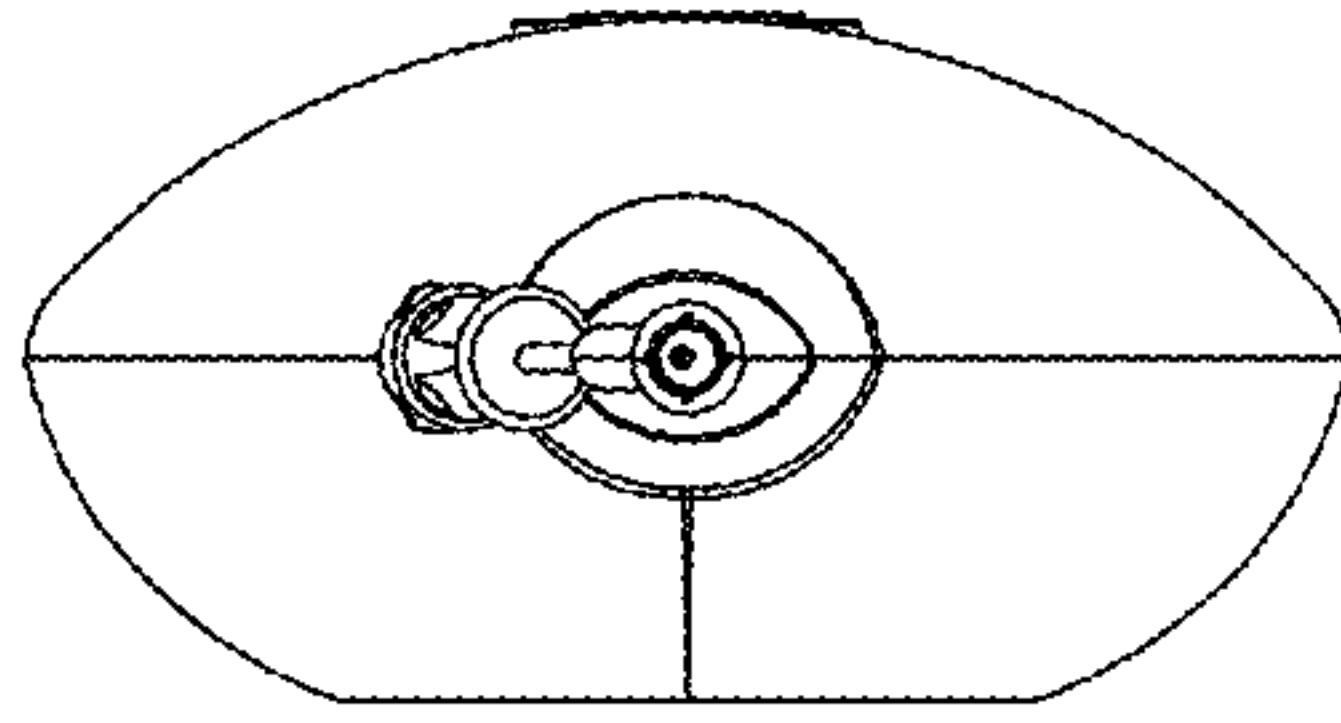


Fig. 6

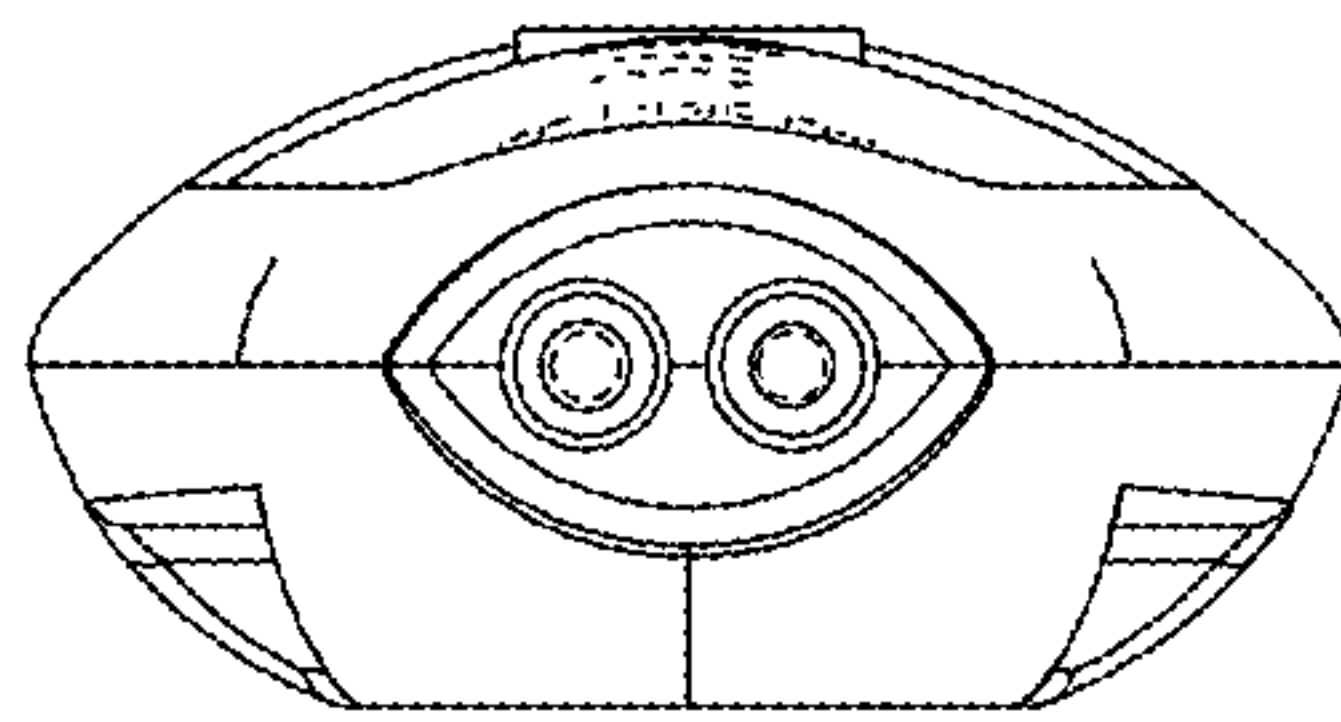


Fig. 7