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(12) **United States Design Patent**
Lee-Sepsick et al.

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(45) **Date of Patent:** **** Aug. 23, 2022**

(54) **DEVICE FOR DETERMINING PATENCY**

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

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

(52) **U.S. Cl.**
USPC **D24/141; D24/114**

(58) **Field of Classification Search**
USPC D24/112–114, 108, 130, 127, 133, 186,
D24/141

(Continued)

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(57) **CLAIM**

We claim, the ornamental design for a device for determining patency, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a device for determining patency showing the plunger component moved outward; FIG. 2 is a perspective view of the device of FIG. 1; FIG. 3 is a front end elevational view of the device of FIG. 1; FIG. 4 is a back end elevational view of the device of FIG. 1; FIG. 5 is a right side elevational view of the device of FIG. 1; FIG. 6 is a left side elevational view of the device of FIG. 1; FIG. 7 is a top elevational view of the device of FIG. 1; FIG. 8 is a bottom elevational view of the device of FIG. 1; FIG. 9 is a perspective view of the device of FIG. 1 with the plunger component moved inward. FIG. 10 is a perspective view of the device of FIG. 9; FIG. 11 is a front end elevational view of the device of FIG. 9; FIG. 12 is a back end elevational view of the device of FIG. 9; FIG. 13 is a right side elevational view of the device of FIG. 9; FIG. 14 is a left side elevational view of the device of FIG. 9; FIG. 15 is a top elevational view of the device of FIG. 9; FIG. 16 is a bottom elevational view of the device of FIG. 9; FIG. 17 is a perspective view of the device of FIG. 1 with the plunger component moved outward and the flip-latch open; FIG. 18 a perspective view of the device of FIG. 17; FIG. 19 is a front end elevational view of the device of FIG. 17; FIG. 20 is a back end elevational view of the device of FIG. 17; FIG. 21 is a right side elevational view of the device of FIG. 17;

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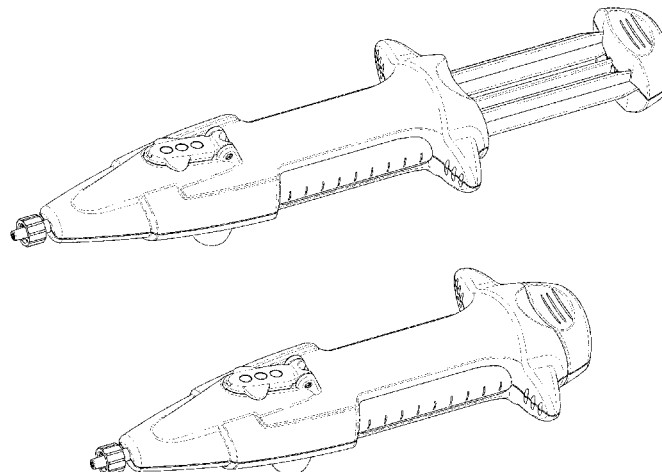


FIG. 22 is a left side elevational view of the device of FIG. 17;
 FIG. 23 is a top elevational view of the device of FIG. 17;
 FIG. 24 is a bottom elevational view of the device of FIG. 17;
 FIG. 25 is a perspective view of the device of FIG. 1 with the plunger component moved inward and the flip-latch open;
 FIG. 26 a perspective view of the device of FIG. 25;
 FIG. 27 is a front end elevational view of the device of FIG. 25;
 FIG. 28 is a back end elevational view of the device of FIG. 25;
 FIG. 29 is a right side elevational view of the device of FIG. 25;
 FIG. 30 is a left side elevational view of the device of FIG. 25;
 FIG. 31 is a top elevational view of the device of FIG. 25; and,
 FIG. 32 is a bottom elevational view of the device of FIG. 25.

1 Claim, 20 Drawing Sheets

(58) **Field of Classification Search**

CPC .. A61M 25/065; A61M 5/42; A61M 25/0612;

A61M 25/00; A61M 39/00; A61M 27/00

See application file for complete search history.

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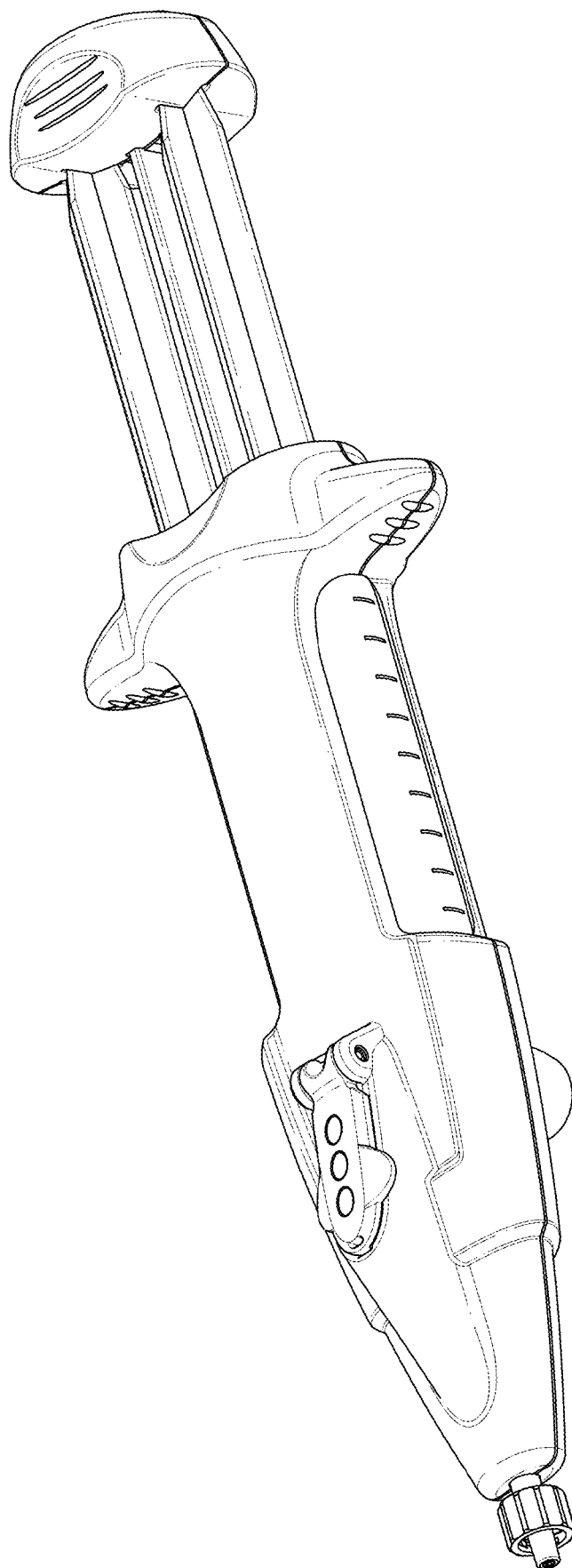


FIG. 1

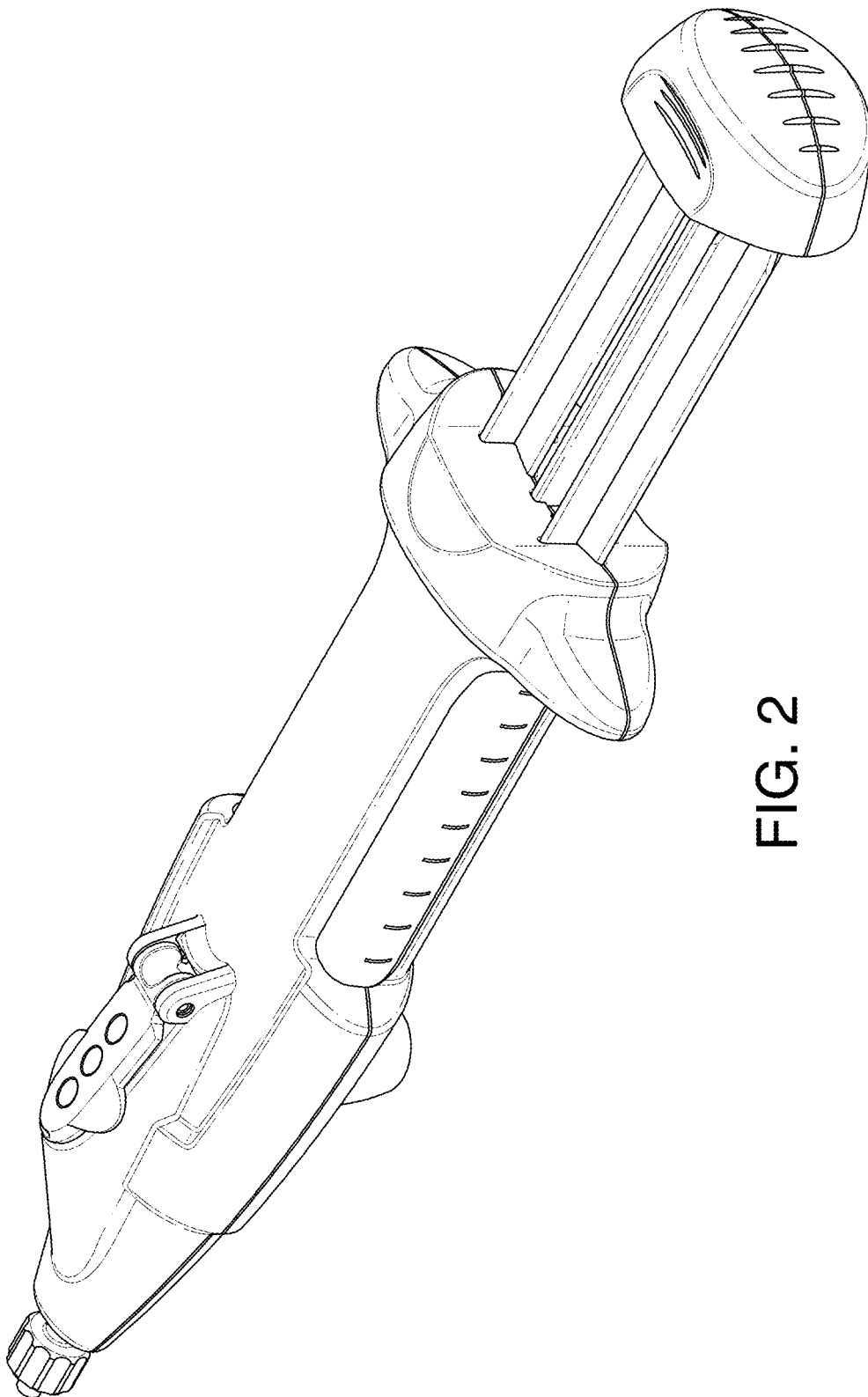


FIG. 2

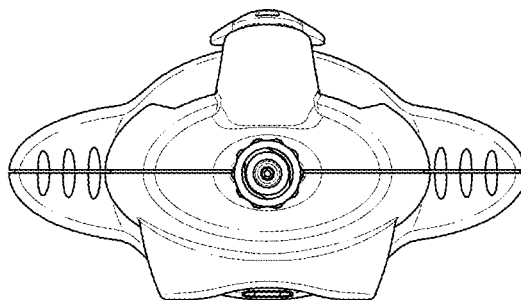


FIG. 3

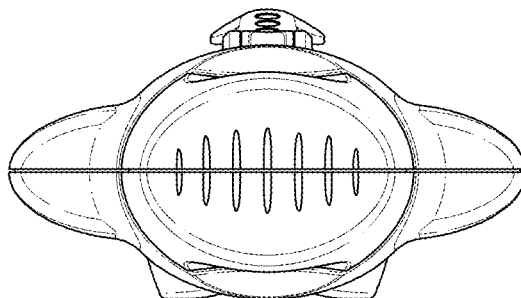


FIG. 4

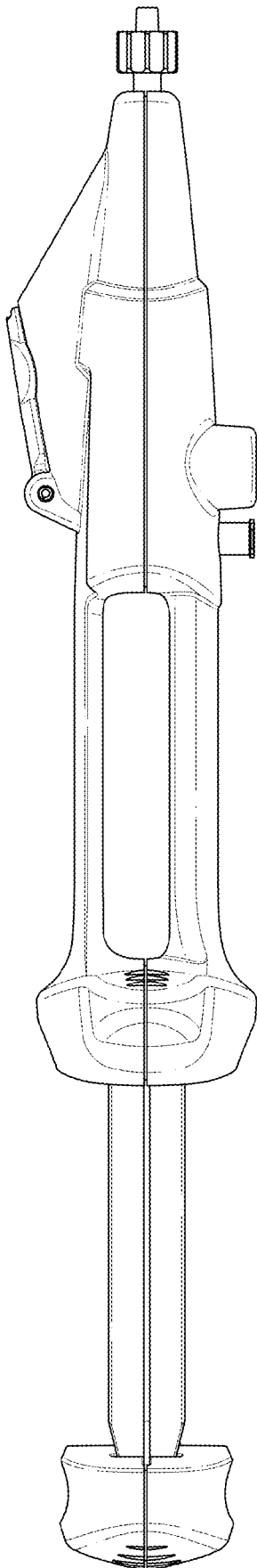


FIG. 5

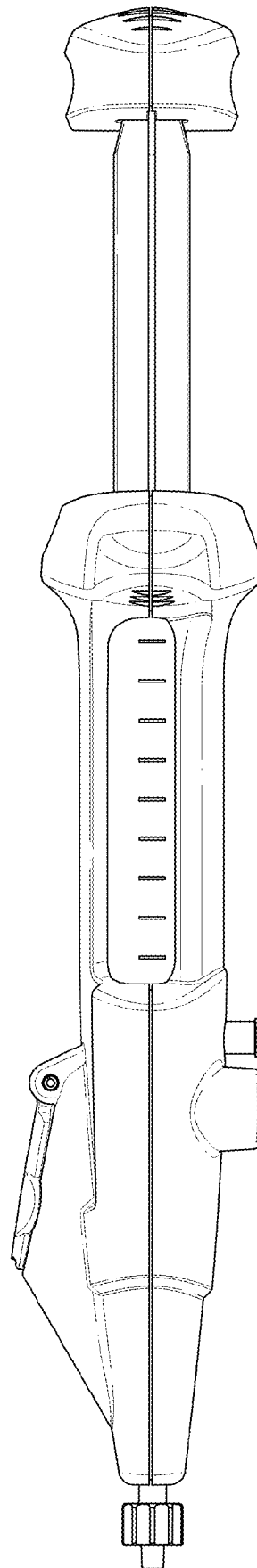


FIG. 6

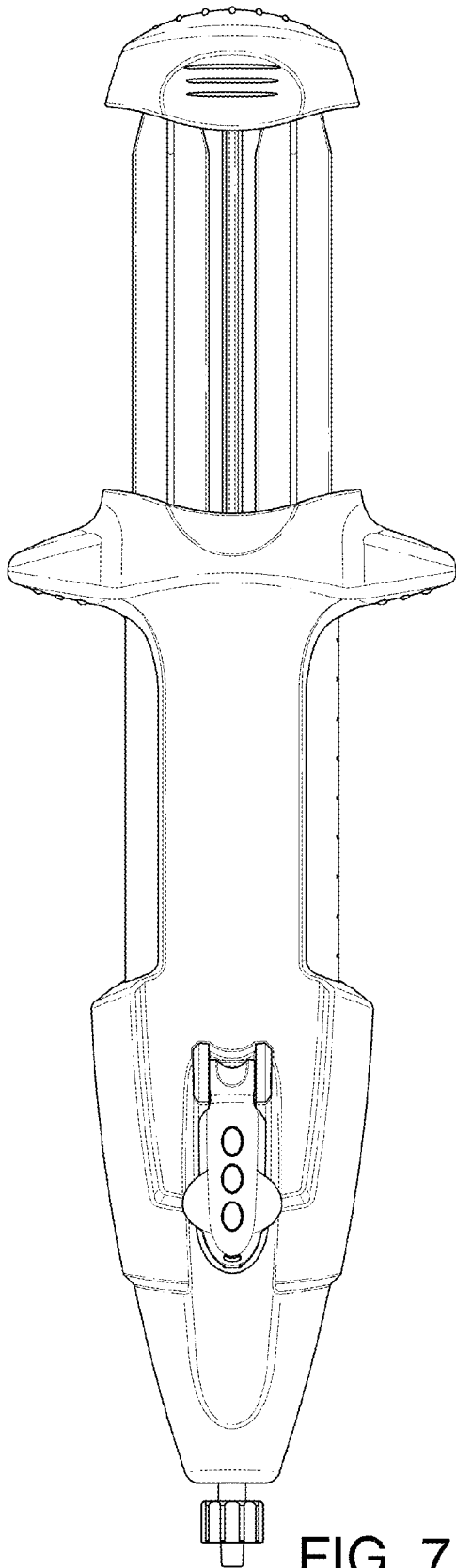


FIG. 7

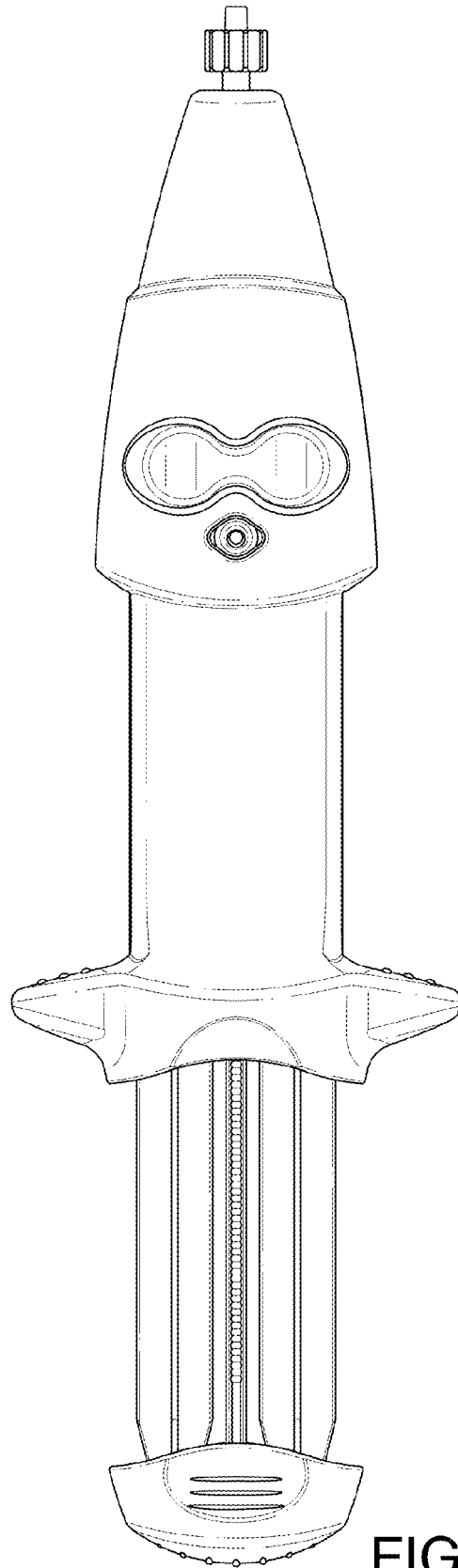


FIG. 8

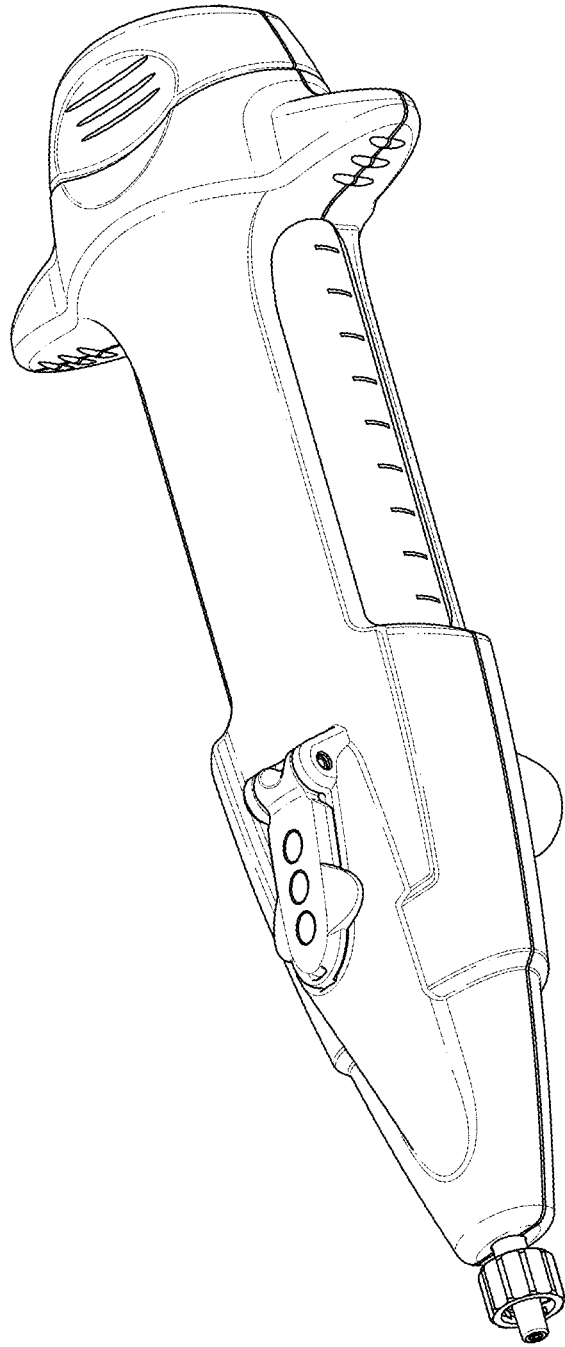


FIG. 9

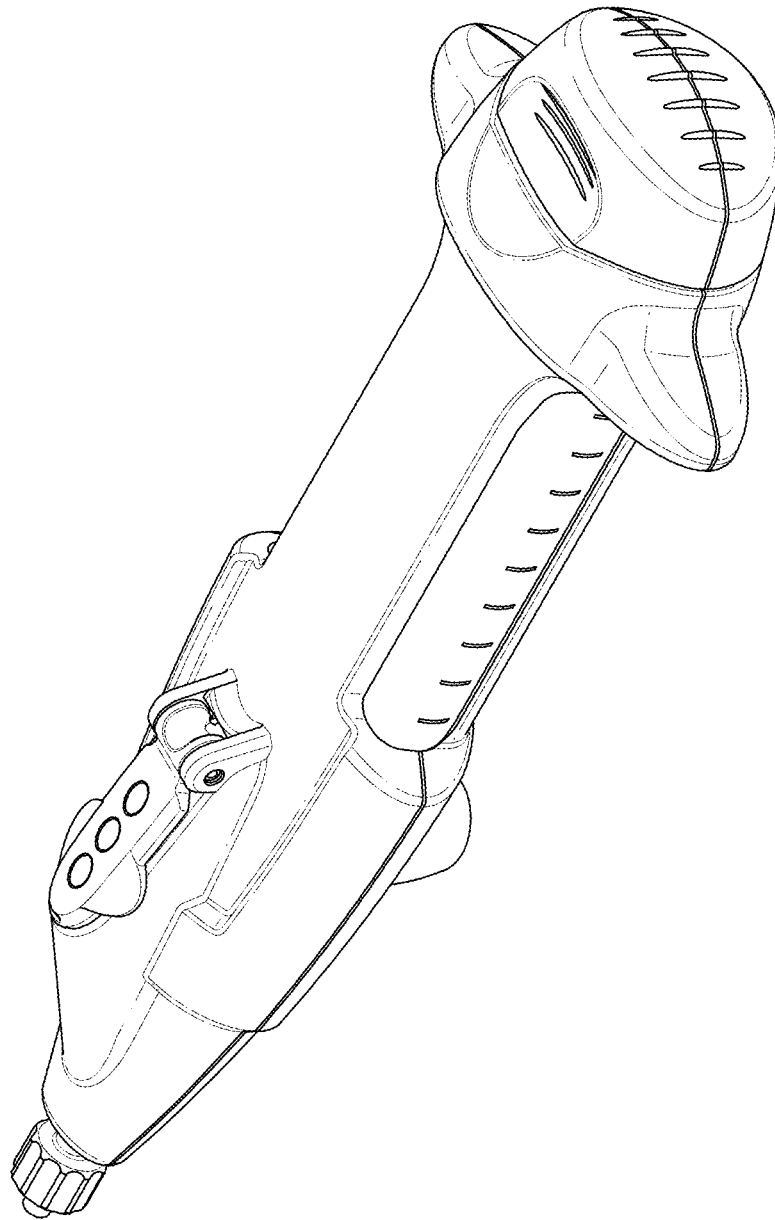


FIG. 10

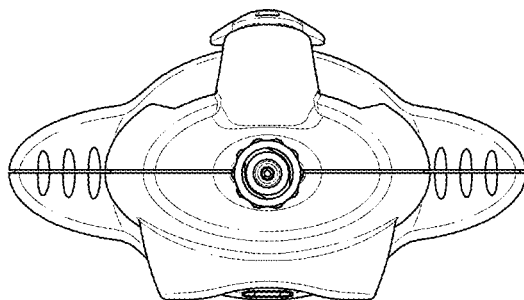


FIG. 11

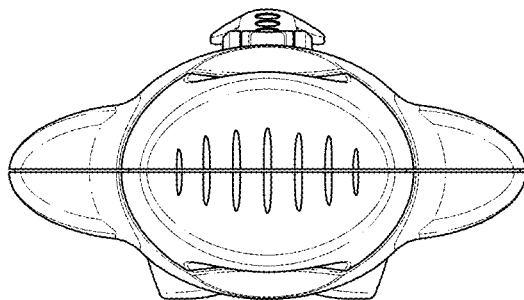


FIG. 12

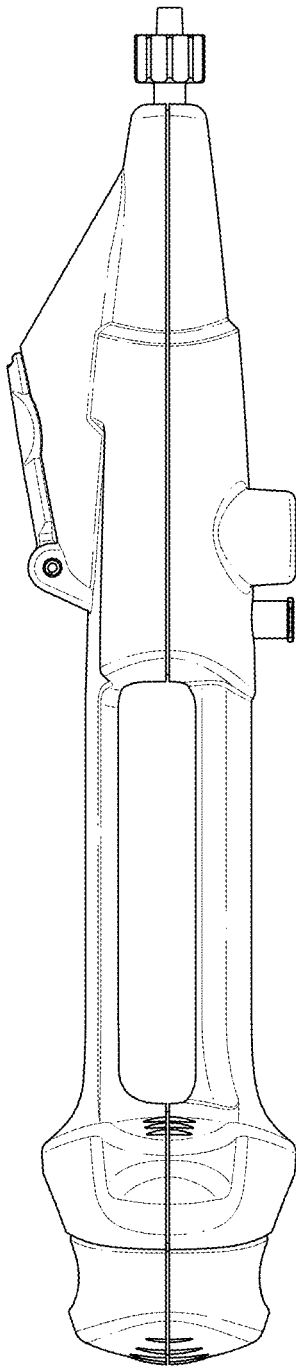


FIG. 13

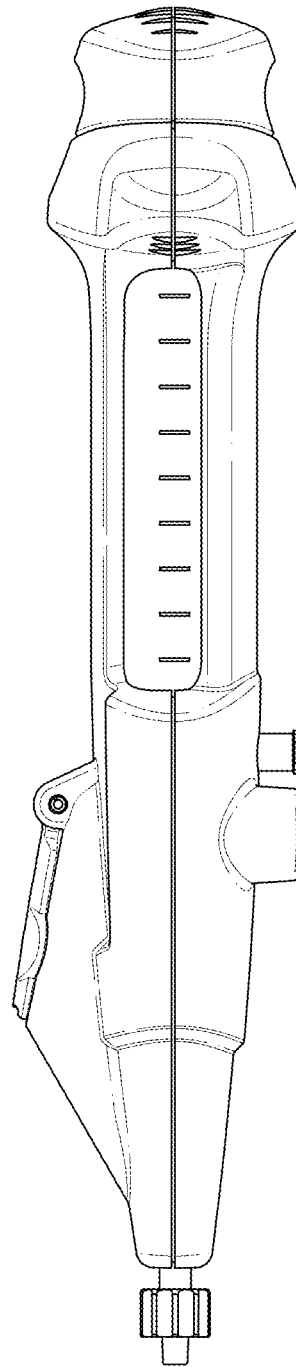


FIG. 14

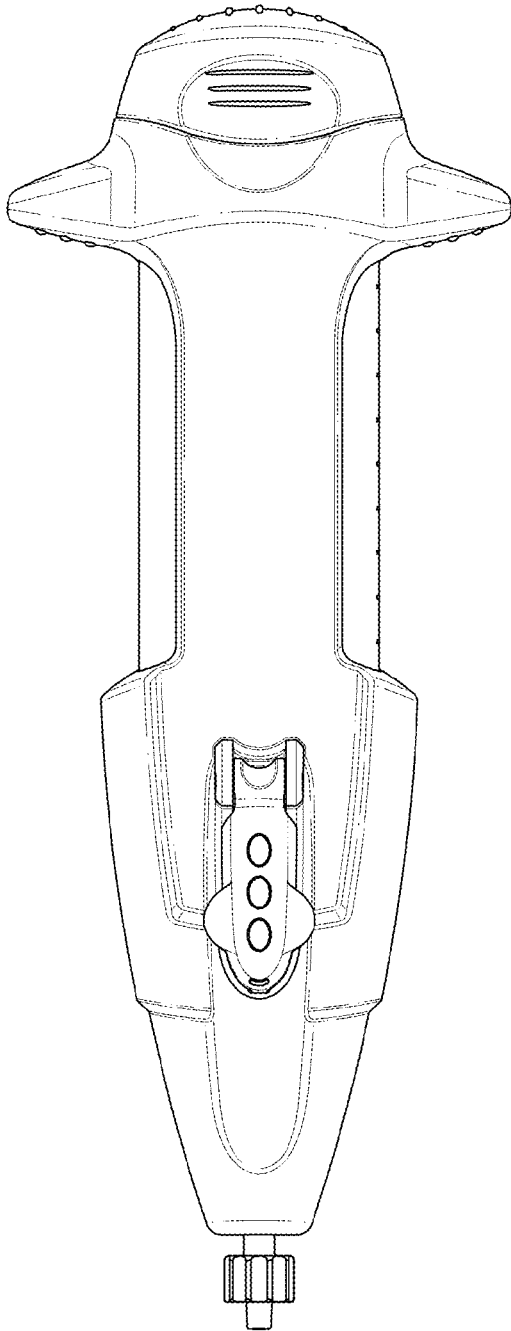


FIG. 15

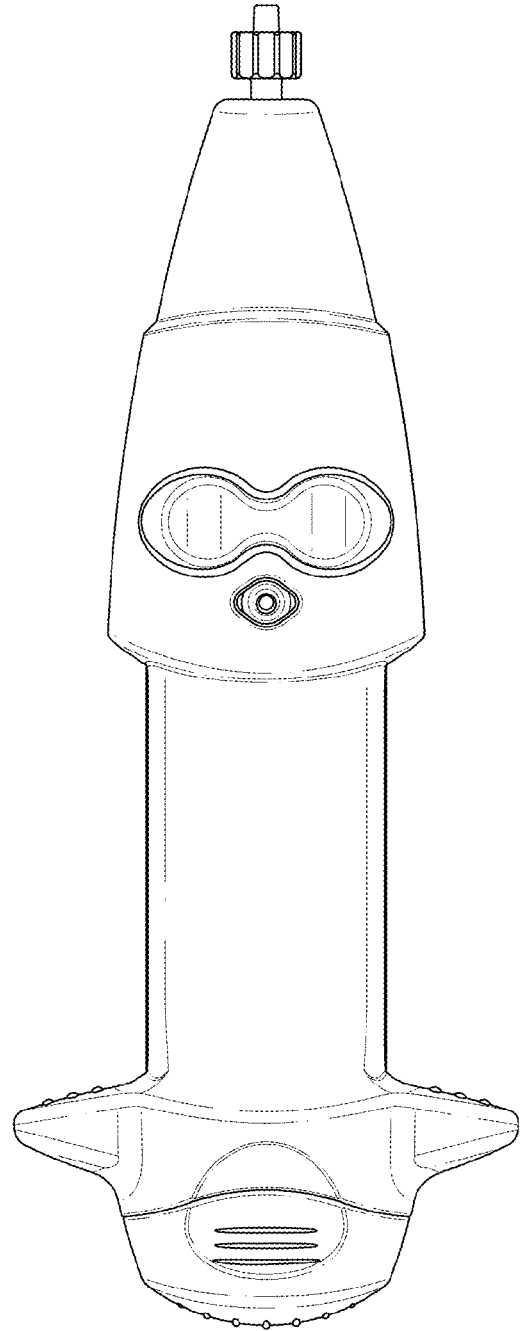


FIG. 16

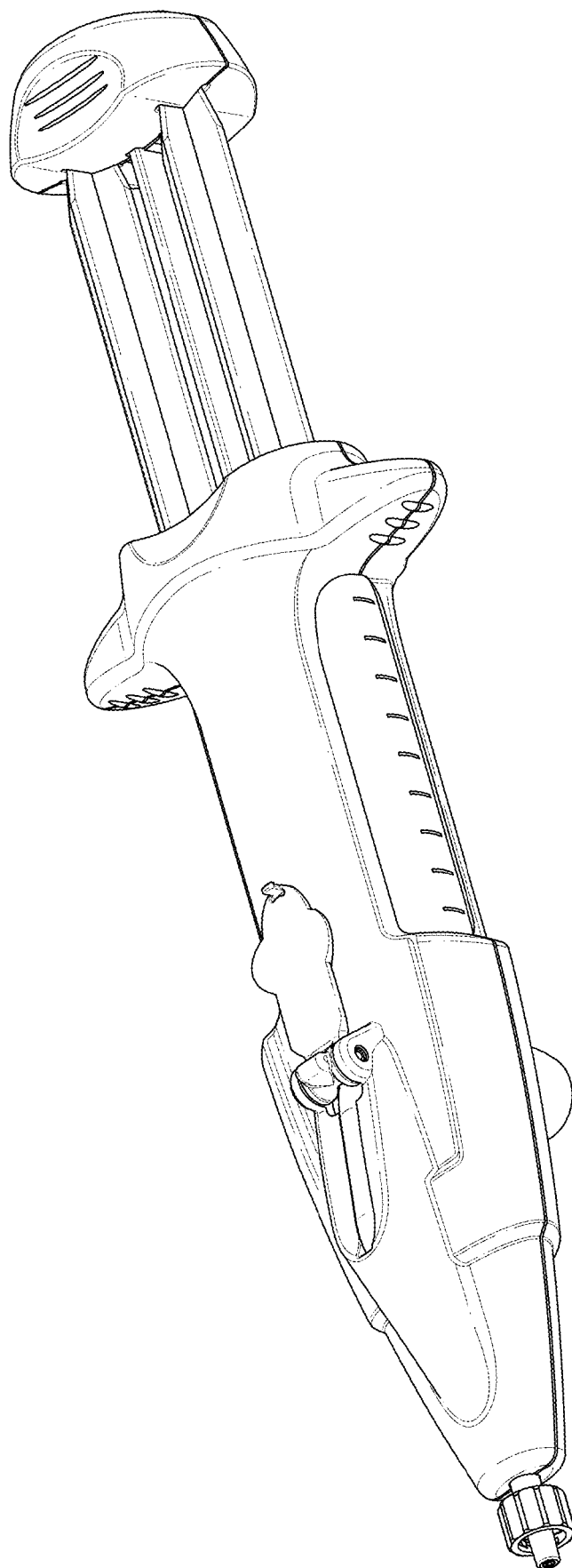


FIG. 17

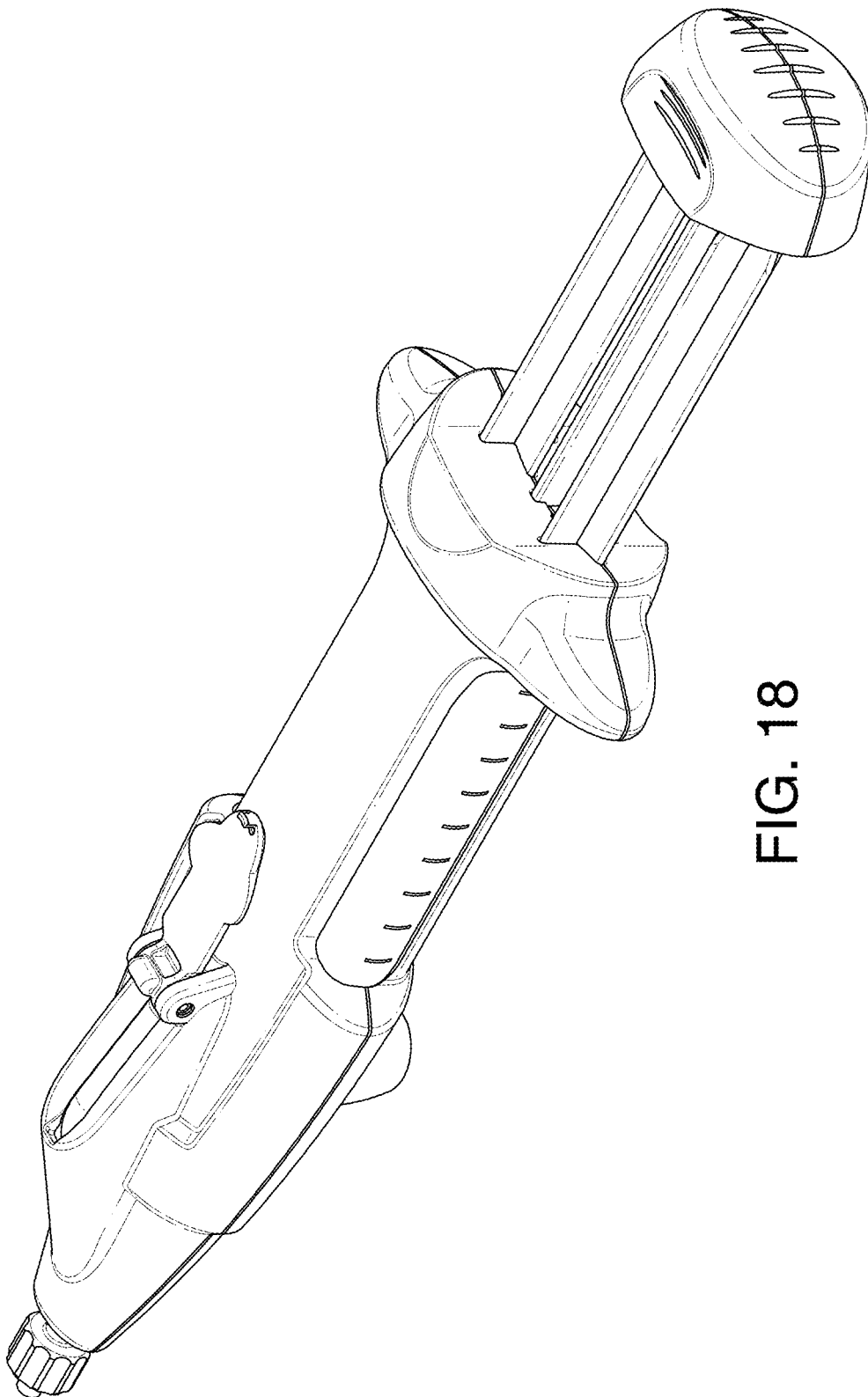


FIG. 18

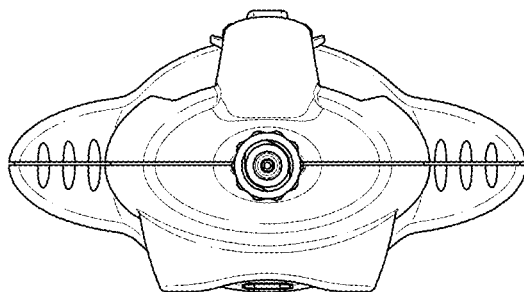


FIG. 19

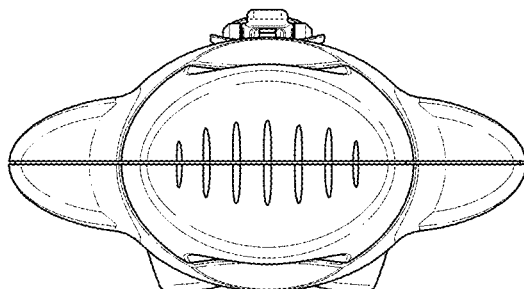


FIG. 20

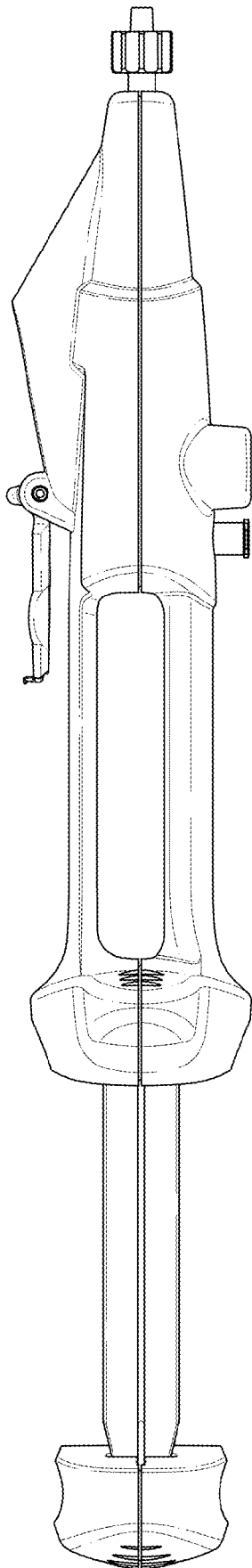


FIG. 21

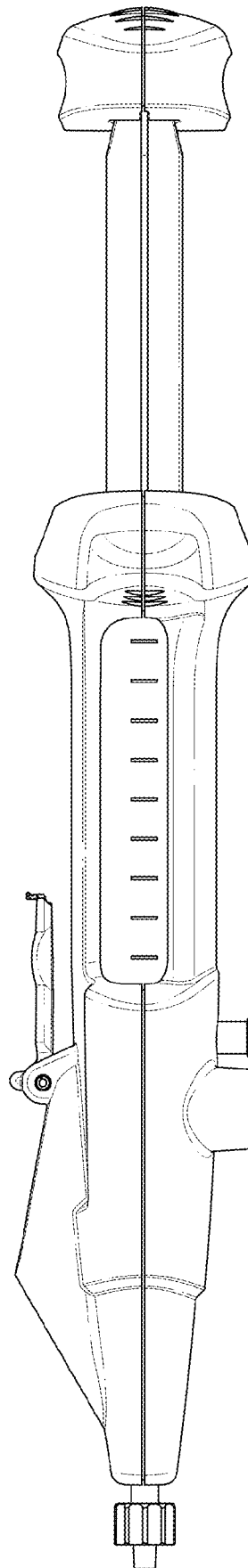


FIG. 22

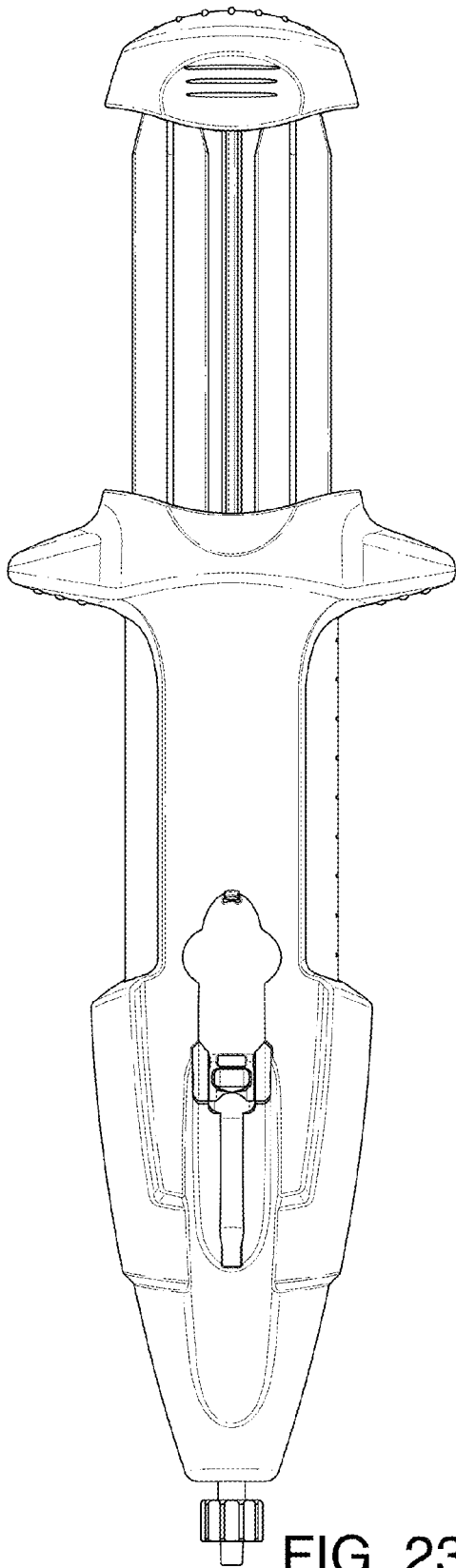


FIG. 23

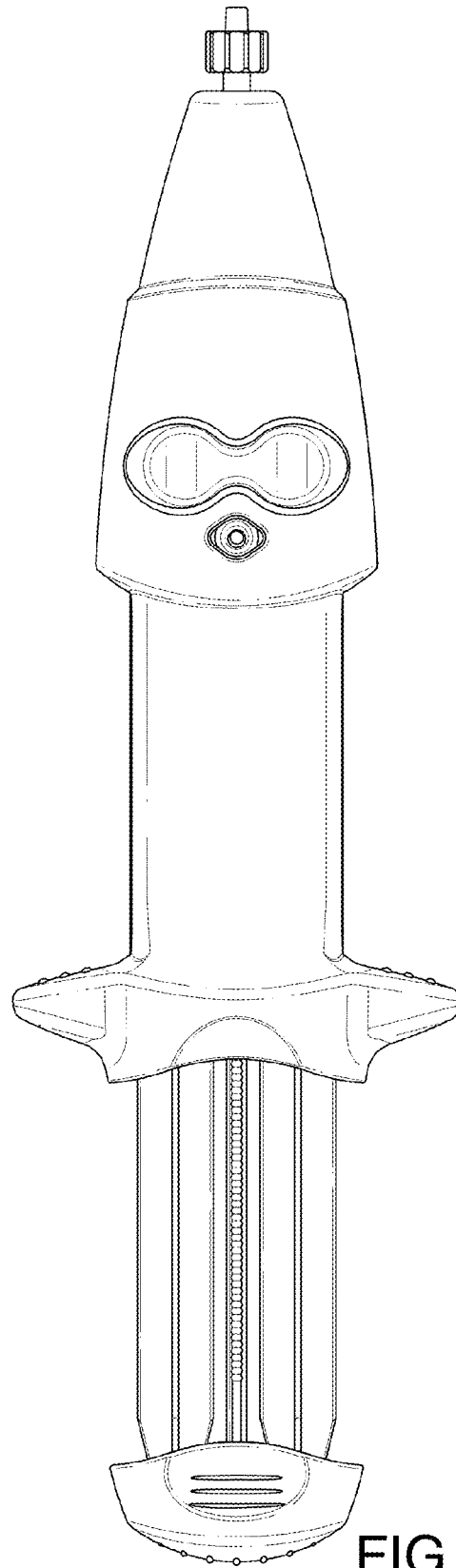


FIG. 24

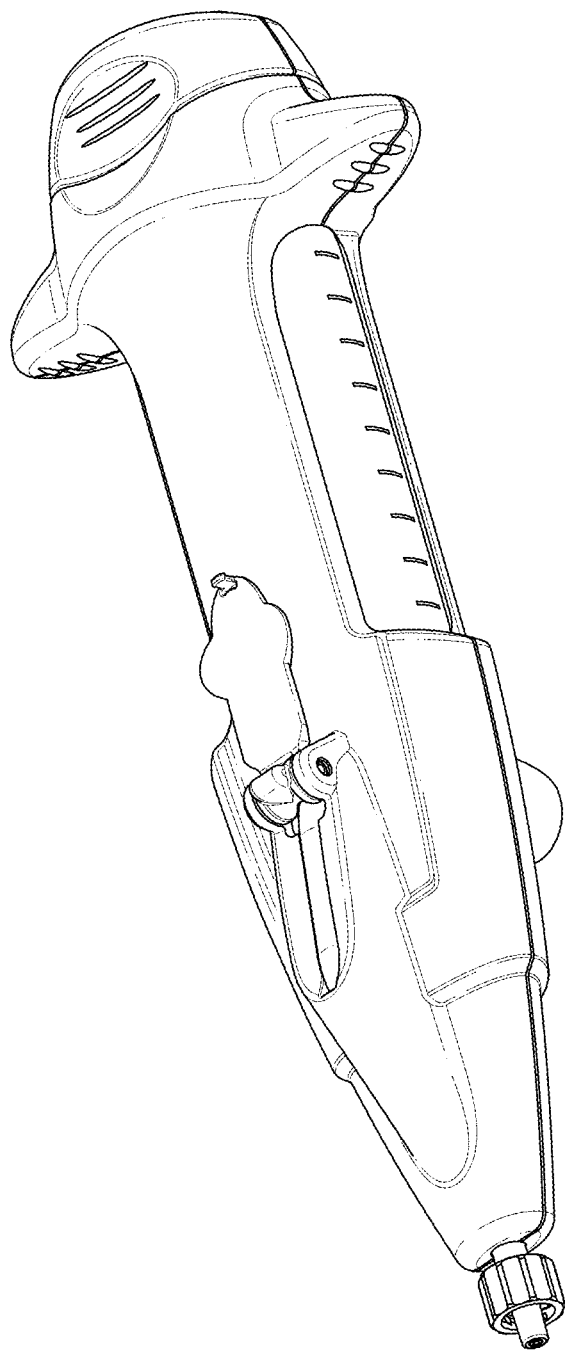


FIG. 25

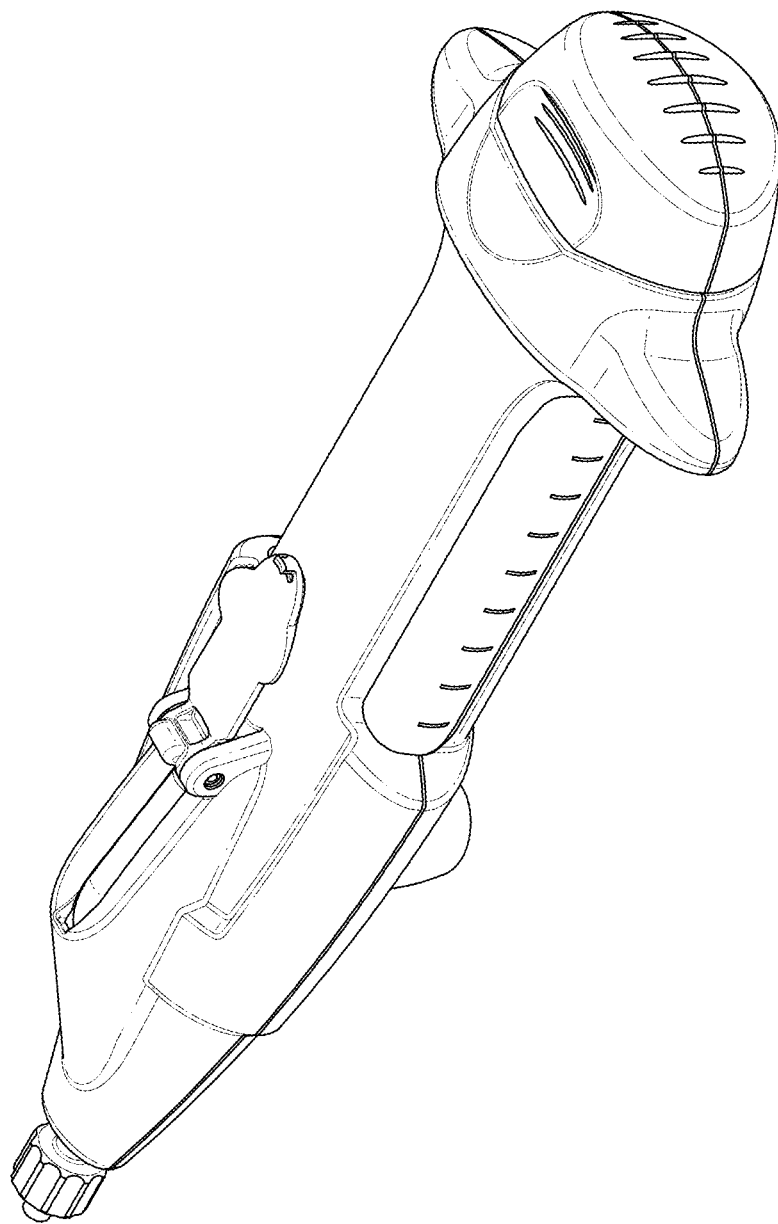


FIG. 26

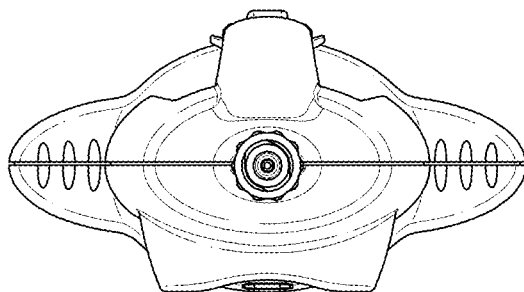


FIG. 27

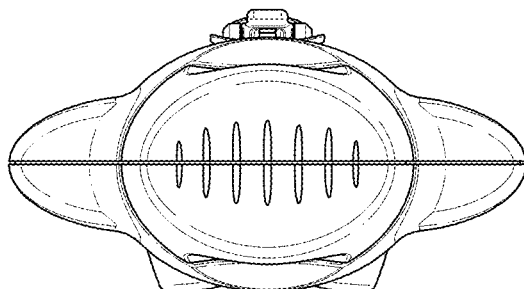


FIG. 28

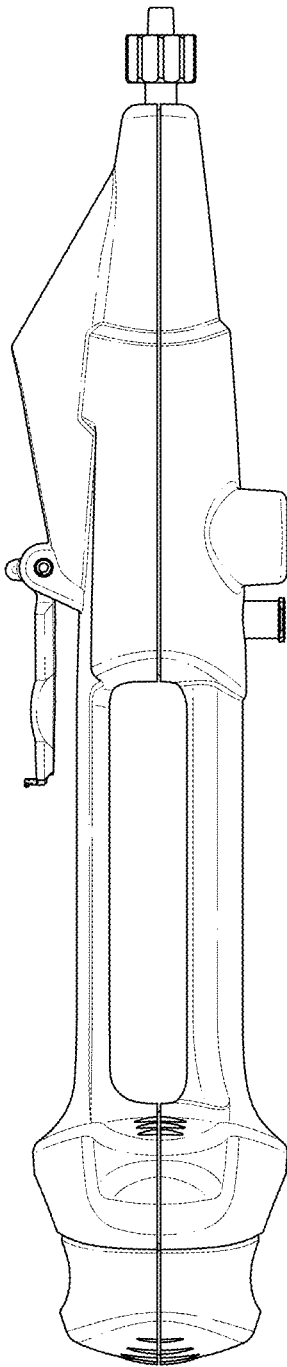


FIG. 29

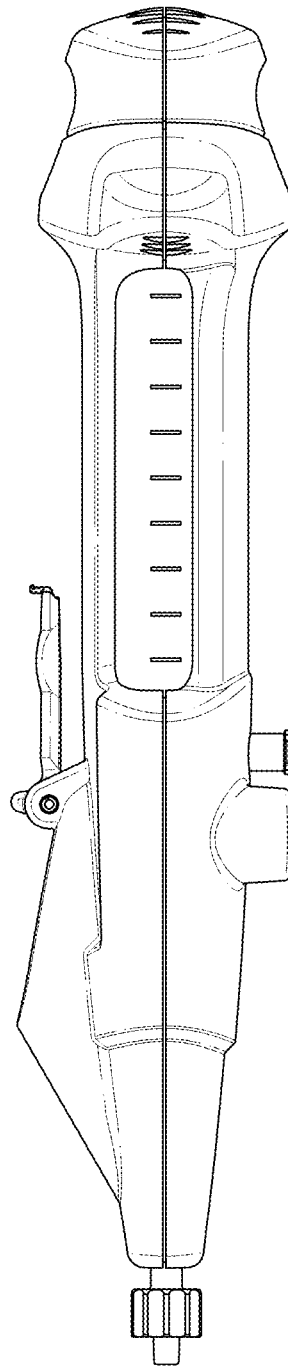


FIG. 30

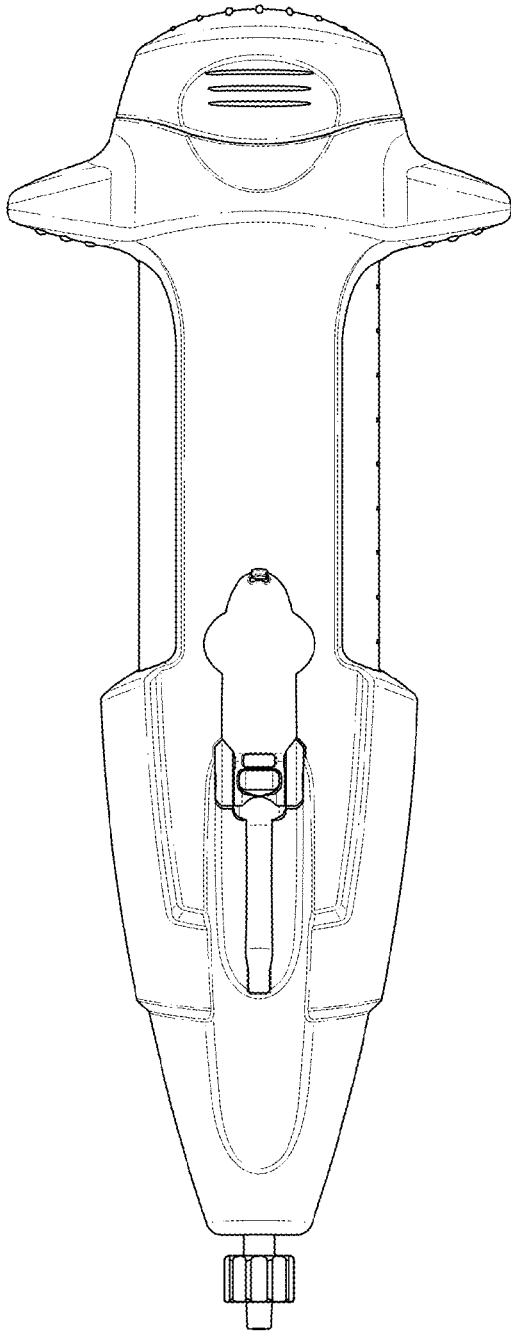


FIG. 31

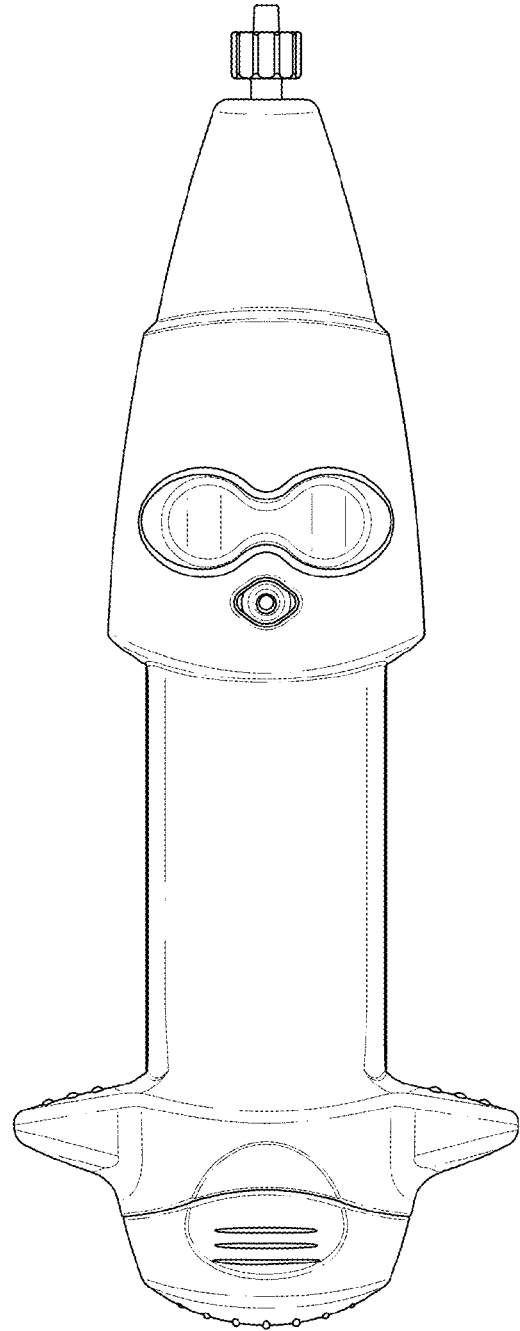


FIG. 32