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(12) **United States Design Patent** (10) **Patent No.:** **US D920,511 S**  
**Miller et al.** (45) **Date of Patent:** **\*\* May 25, 2021**

(54) **SURGICAL STAPLER**

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

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**Related U.S. Application Data**

(60) Division of application No. 29/602,182, filed on Apr. 28, 2017, now Pat. No. Des. 837,373, which is a (Continued)

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

(52) **U.S. Cl.**  
USPC ..... **D24/145**

(58) **Field of Classification Search**  
USPC ..... D24/145; D14/485-486, 487-495 (Continued)

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(57) **CLAIM**

The ornamental design for a surgical stapler, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a surgical stapler, showing our new design;  
FIG. 2 is an enlarged perspective view of a distal portion of the surgical stapler of FIG. 1, the portion being indicated by the broken line circle labeled as “FIG. 2” in FIG. 1;  
FIG. 3 is a rear perspective view of the surgical stapler of FIG. 1;  
FIG. 4 is a right elevational view of the surgical stapler of FIG. 1;  
FIG. 5 is a plan view of a distal portion of the surgical stapler of FIG. 1, viewed from the plane 5-5 of FIG. 4;  
FIG. 6 is an enlarged right elevational view of a distal portion of the surgical stapler of FIG. 1, the portion being indicated by the broken line circle labeled as “FIG. 6” in FIG. 4;  
FIG. 7 is a left elevational view of the surgical stapler of FIG. 1;  
FIG. 8 is a front elevational view of the surgical stapler of FIG. 1;  
FIG. 9 is a rear elevational view of the surgical stapler of FIG. 1;  
FIG. 10 is a top plan view of the surgical stapler of FIG. 1;  
FIG. 11 is a bottom plan view of the surgical stapler of FIG. 1;  
FIG. 12 is an enlarged top view of an intermediate portion of the surgical stapler of FIG. 1, the portion being indicated by the broken line circle labeled as “FIG. 12” in FIG. 10;

(Continued)

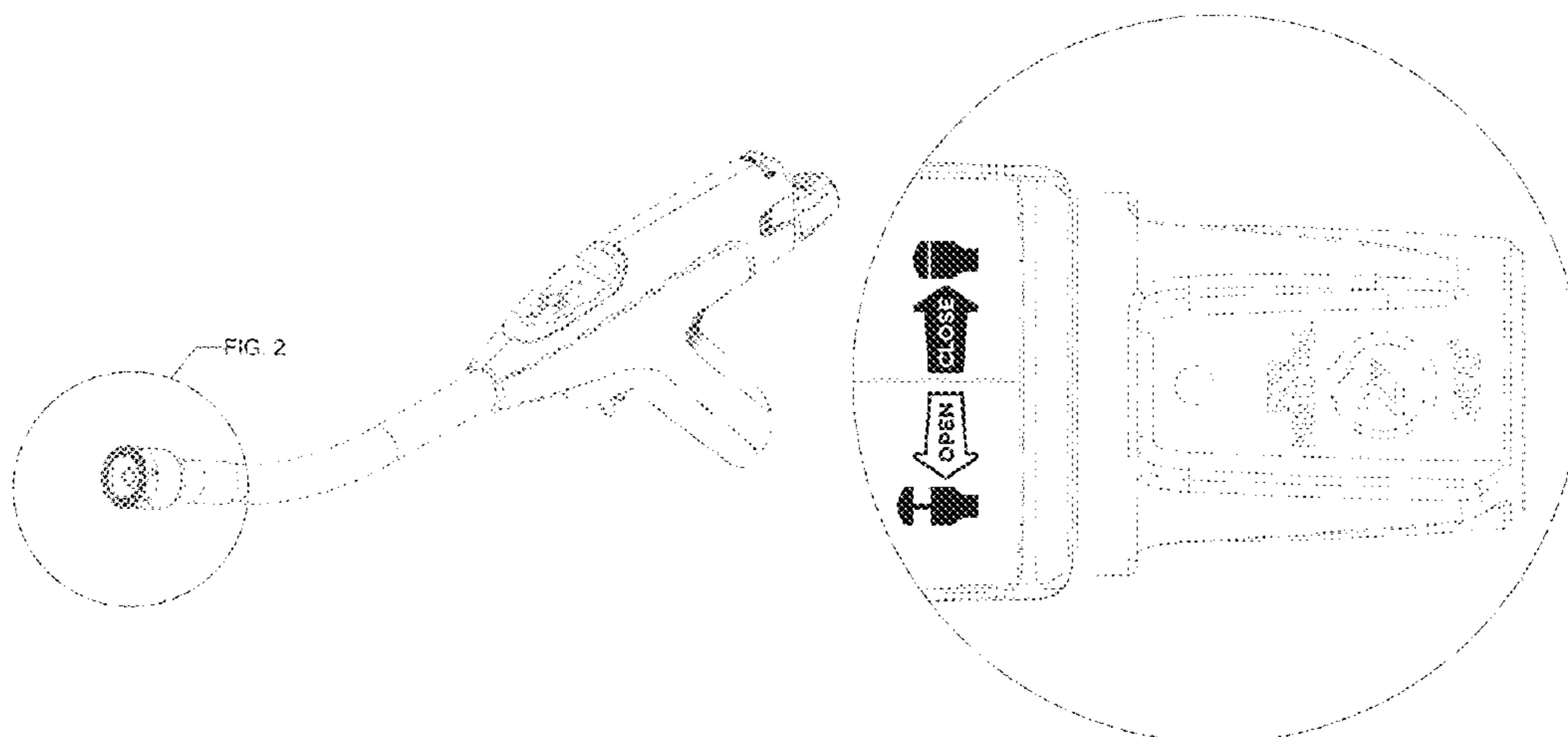


FIG. 13 is an enlarged top view of a proximal portion of the surgical stapler of FIG. 1, the portion being indicated by the broken line circle labeled as “FIG. 13” in FIG. 10; and, FIG. 14 is an enlarged bottom view of a proximal portion of the surgical stapler of FIG. 1, the portion being indicated by the broken line circle labeled as “FIG. 14” in FIG. 11. The stapler features shown in broken lines are unclaimed environment, and form no part of the claimed design.

**1 Claim, 13 Drawing Sheets**

**Related U.S. Application Data**

continuation-in-part of application No. 29/584,327, filed on Nov. 14, 2016, now Pat. No. Des. 830,550, and a continuation-in-part of application No. 29/584,321, filed on Nov. 14, 2016, now Pat. No. Des. 833,608.

(58) **Field of Classification Search**

CPC ..... A61B 17/064; A61B 17/068; A61B 17/07207; A61B 17/105; A61B 17/115; A61B 17/1155; G06F 3/048; G06F 3/04842; H04L 41/22

See application file for complete search history.

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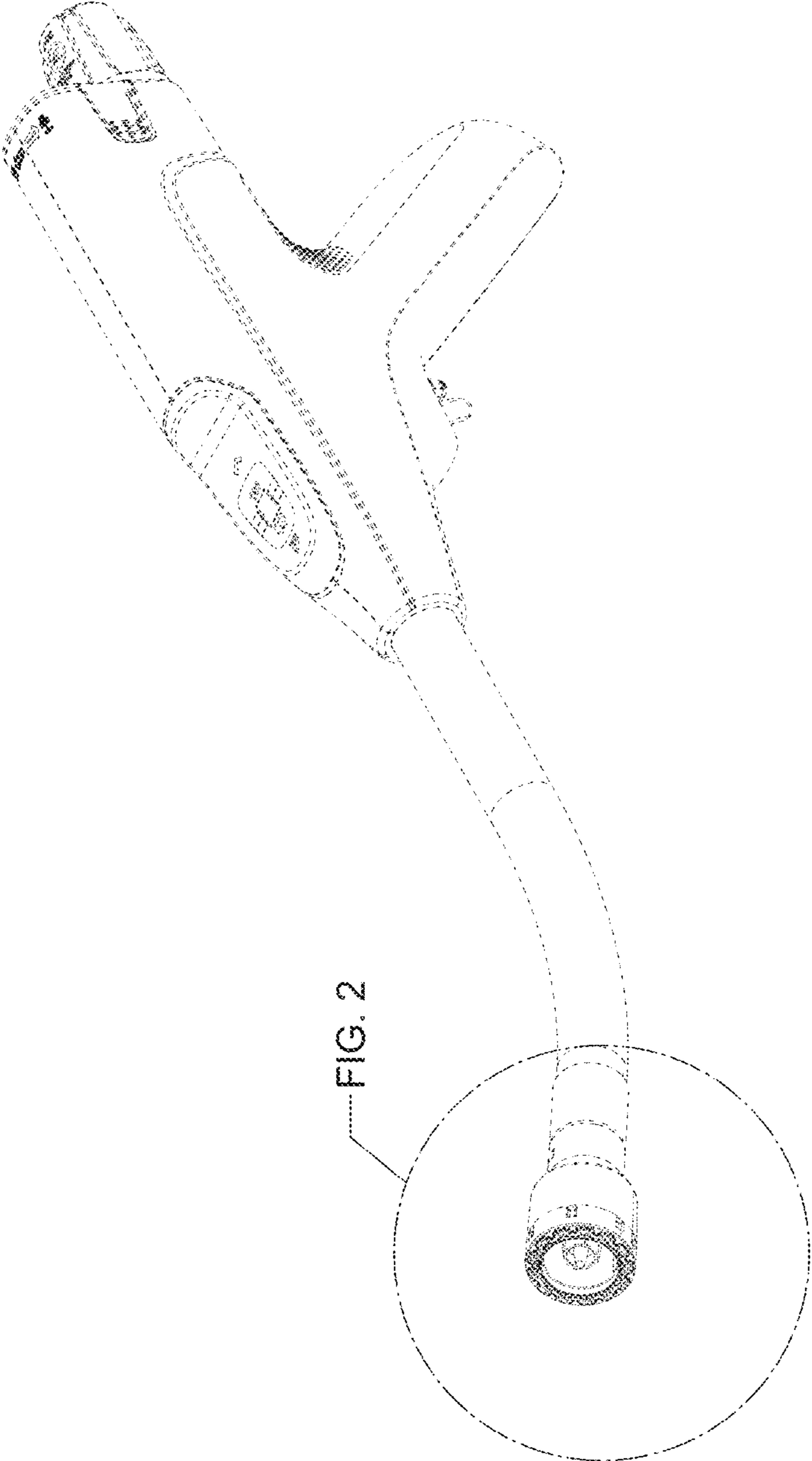


FIG. 1

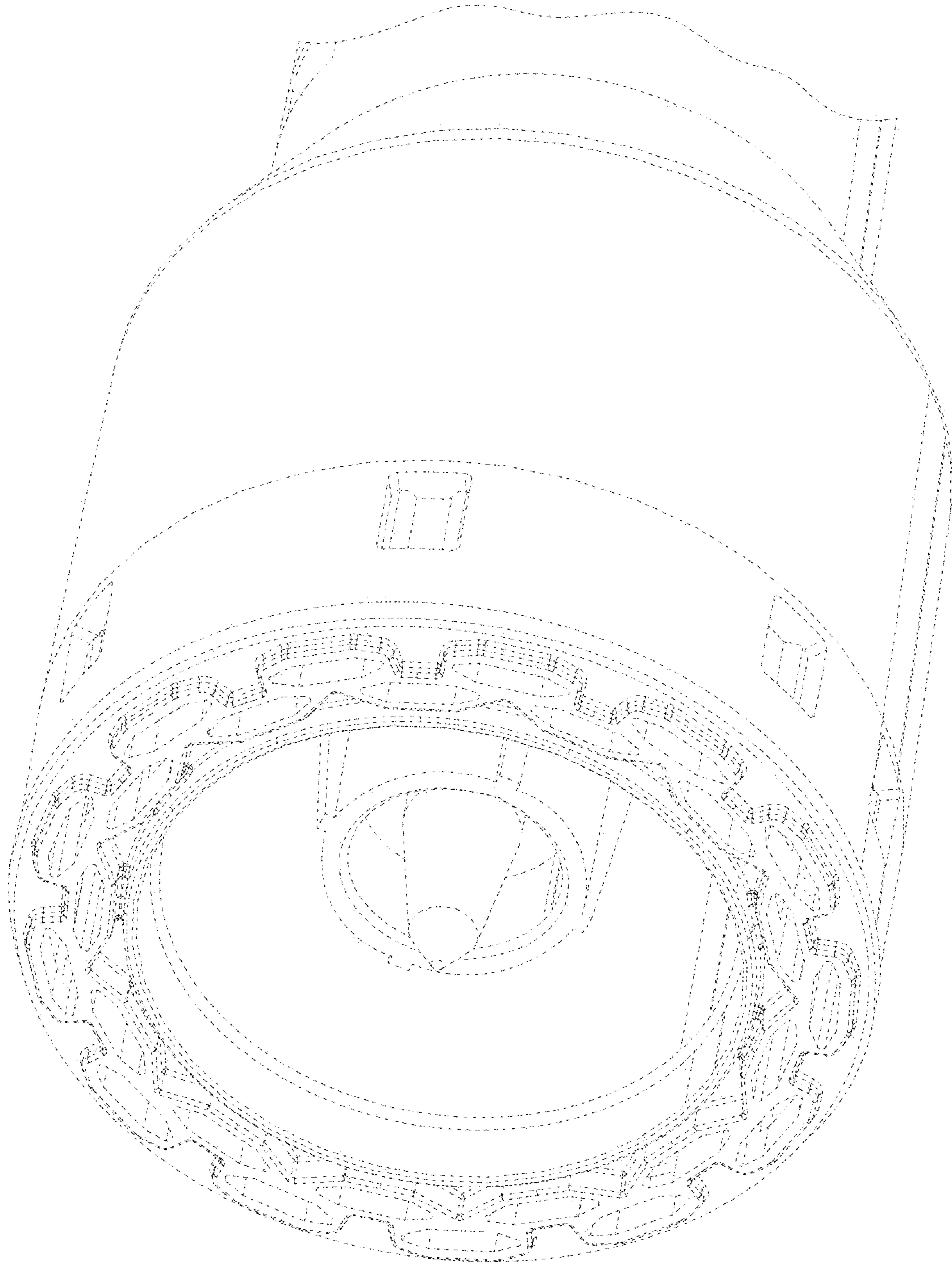


FIG. 2

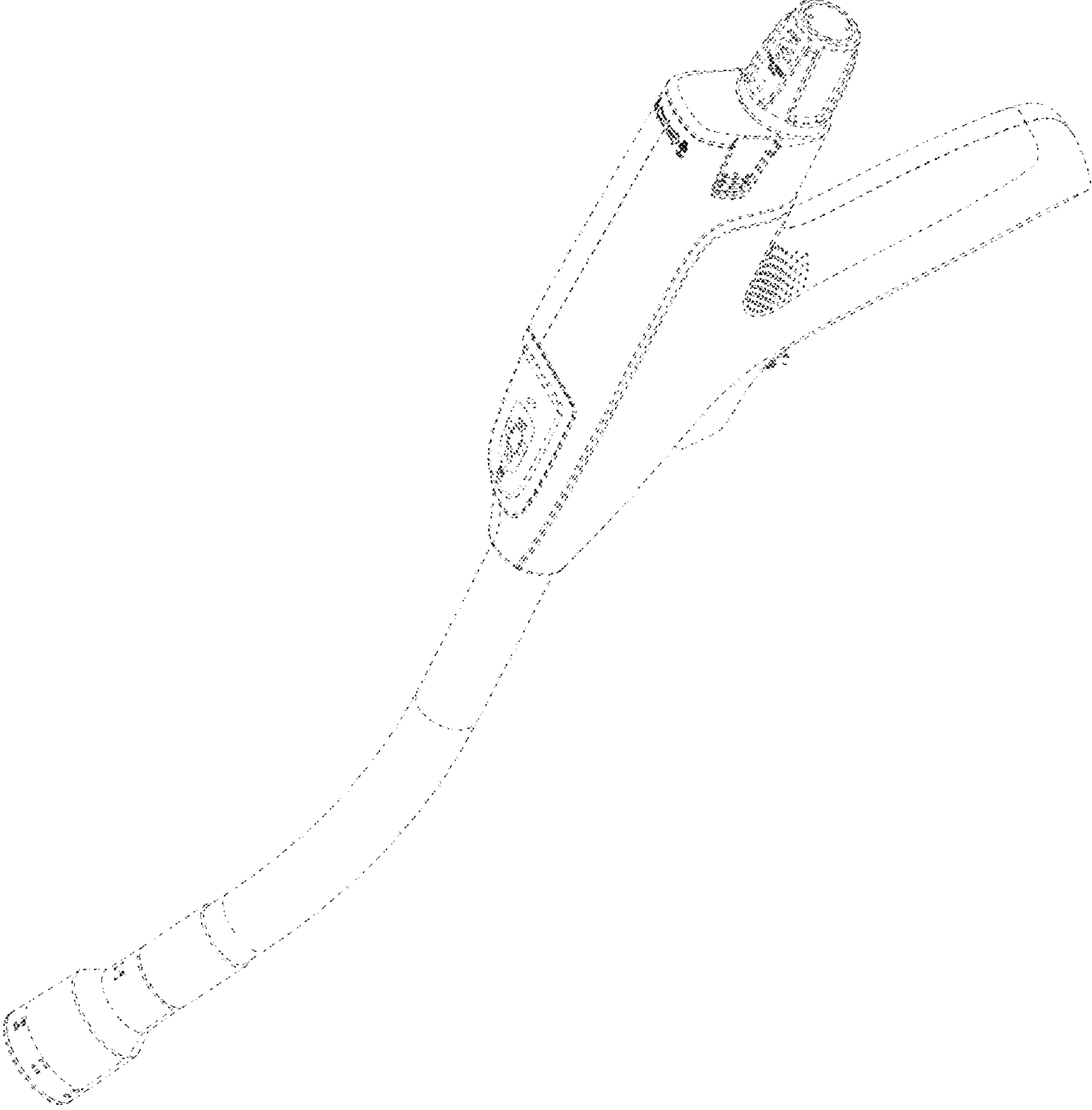


FIG. 3

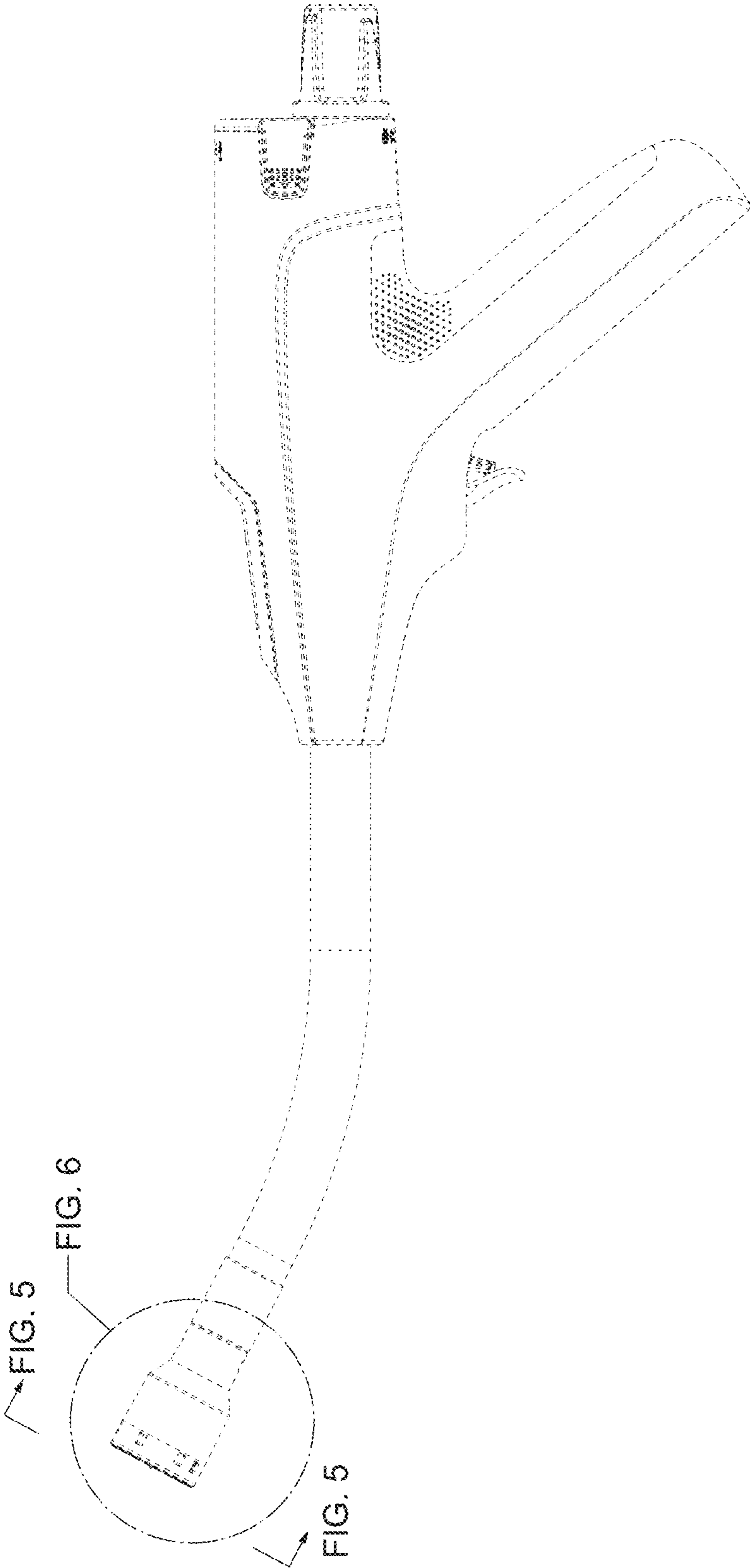


FIG. 4

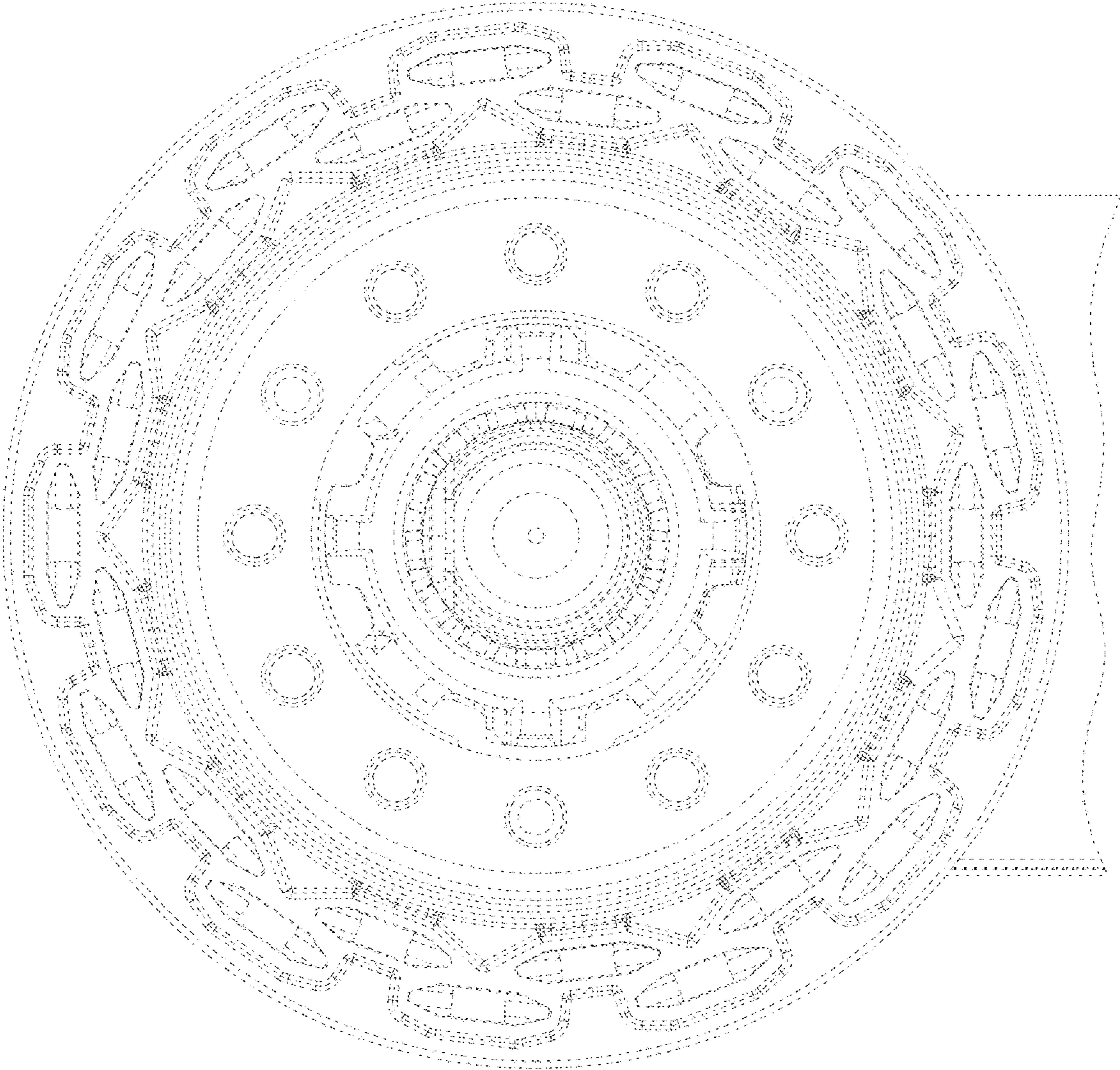


FIG. 5

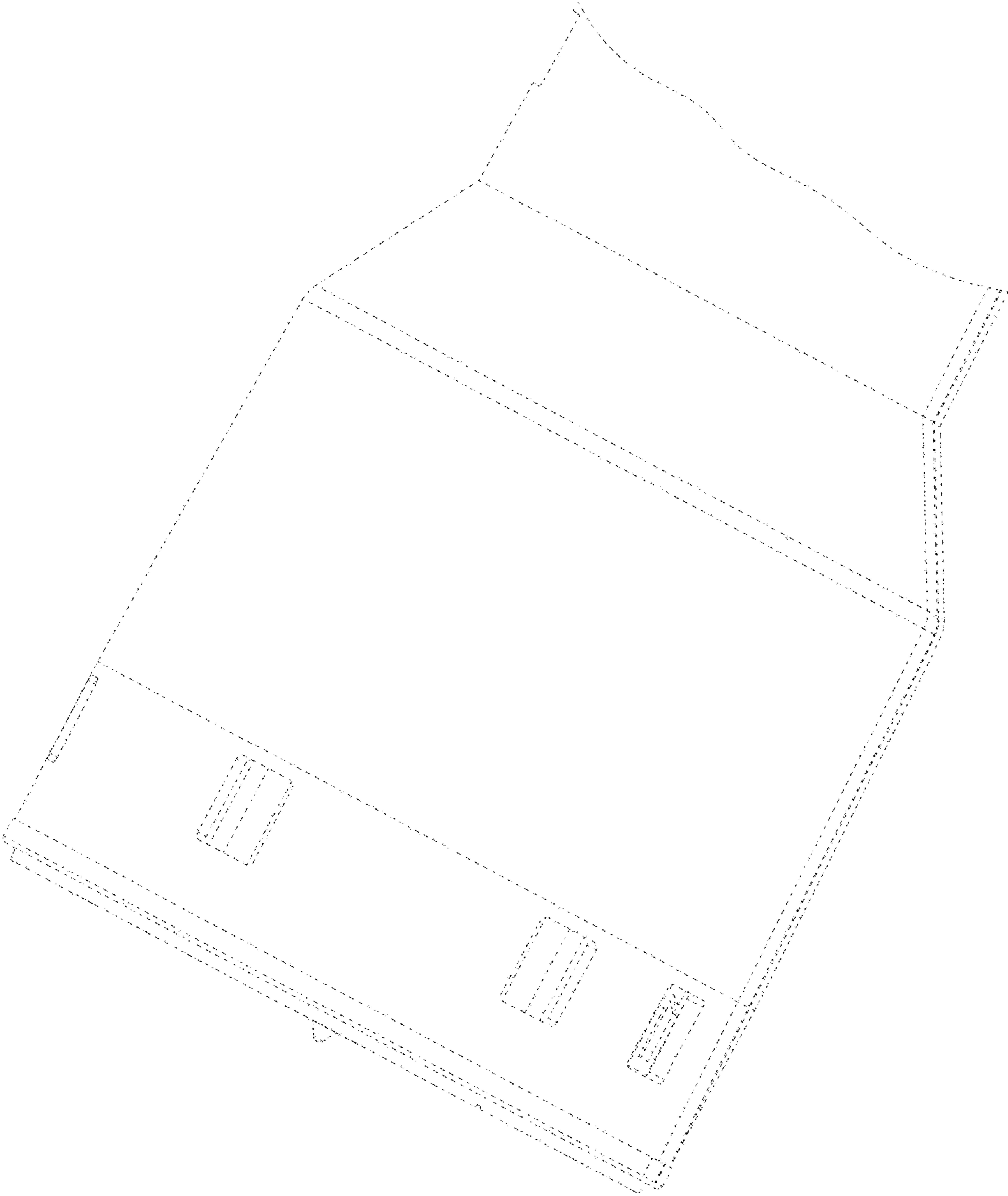


FIG. 6



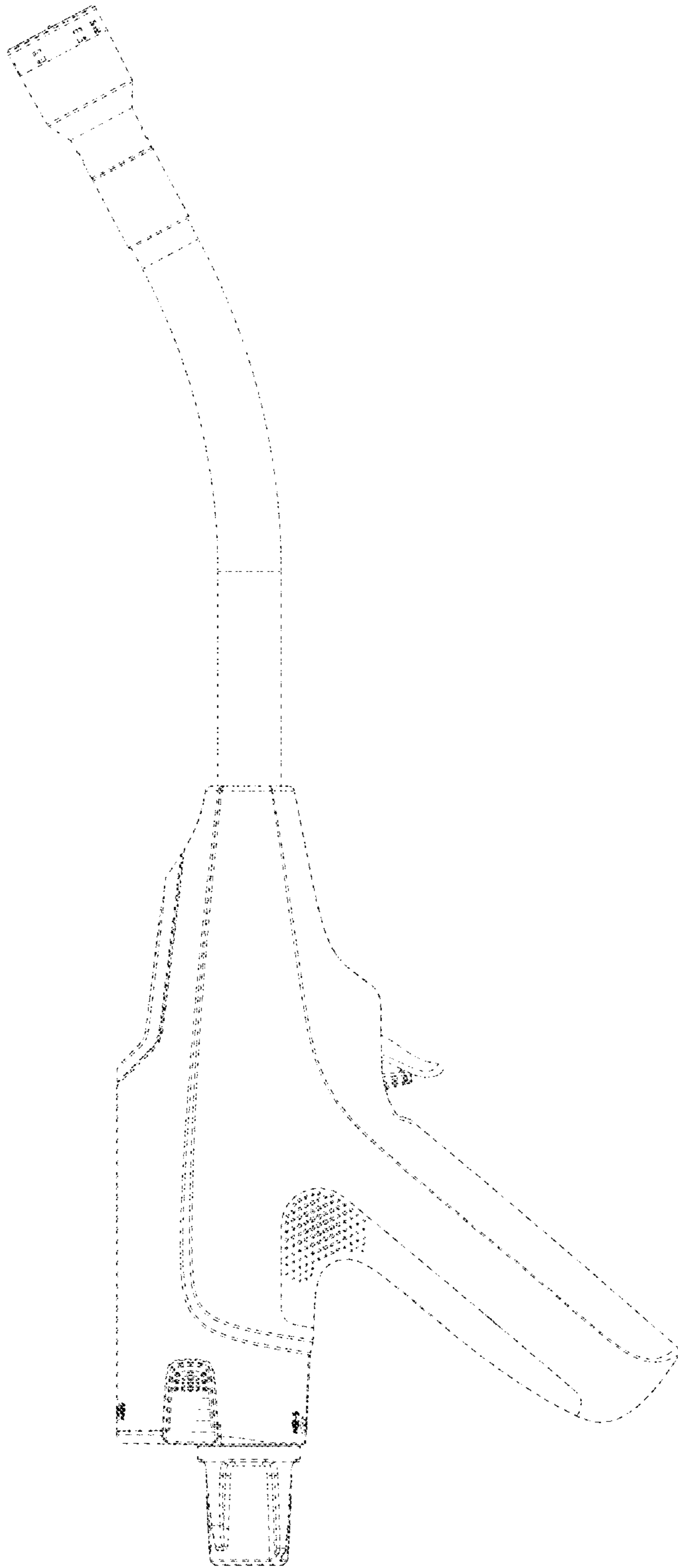


FIG. 7

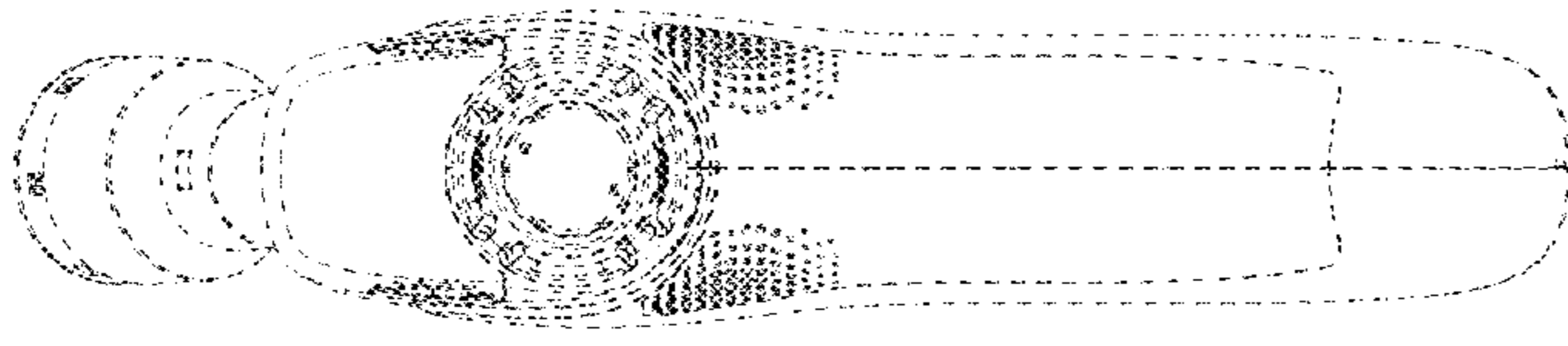


FIG. 9

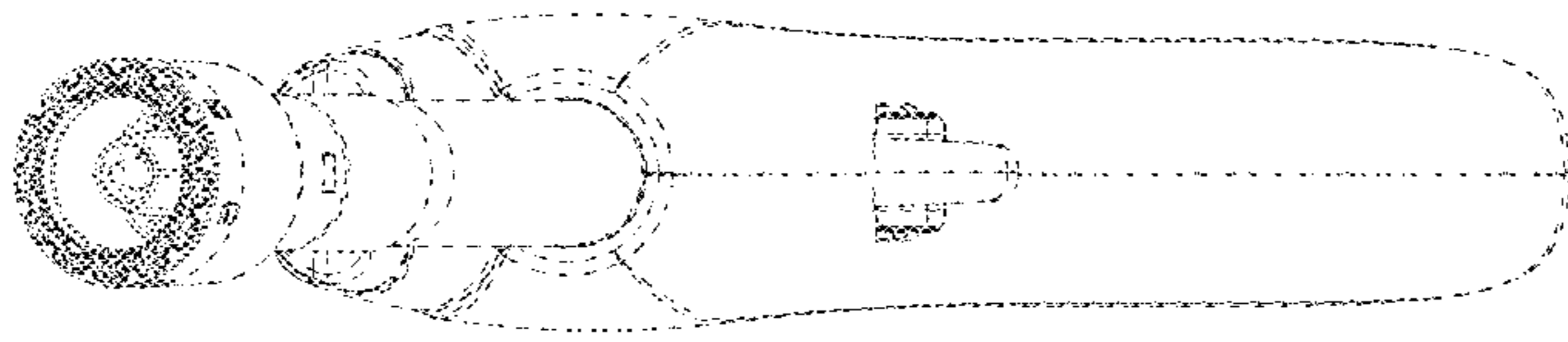


FIG. 8

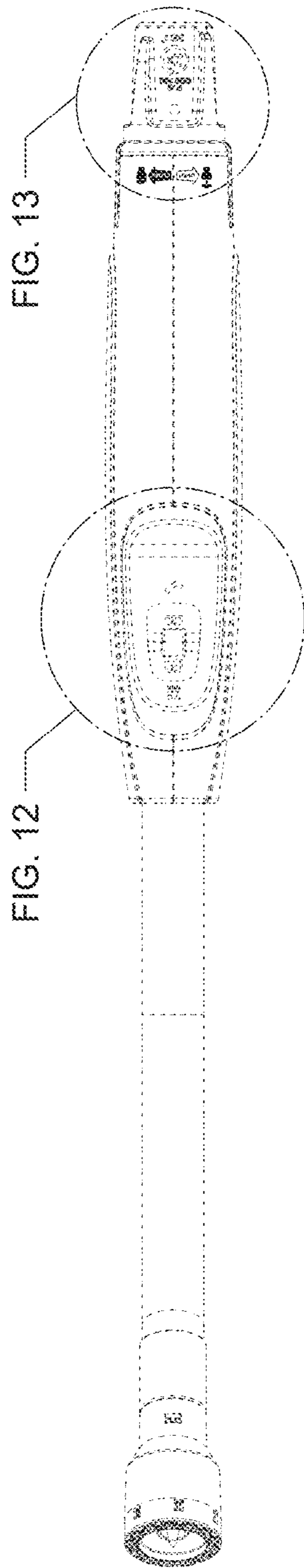


FIG. 10

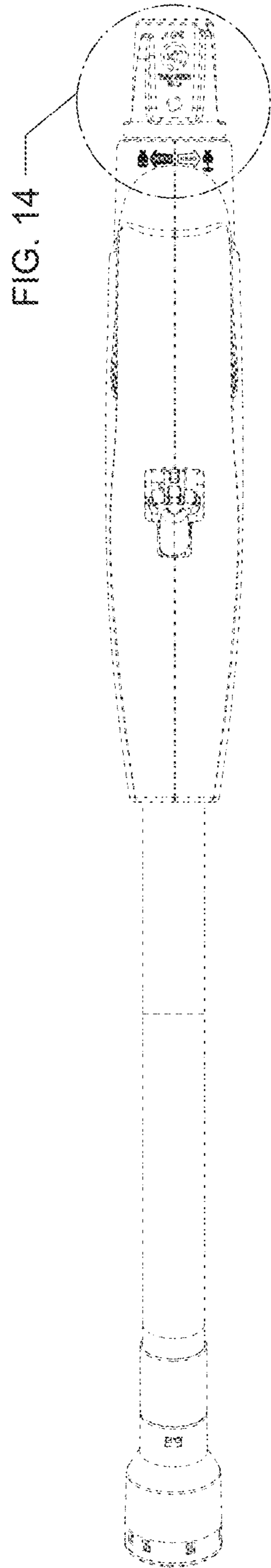


FIG. 11

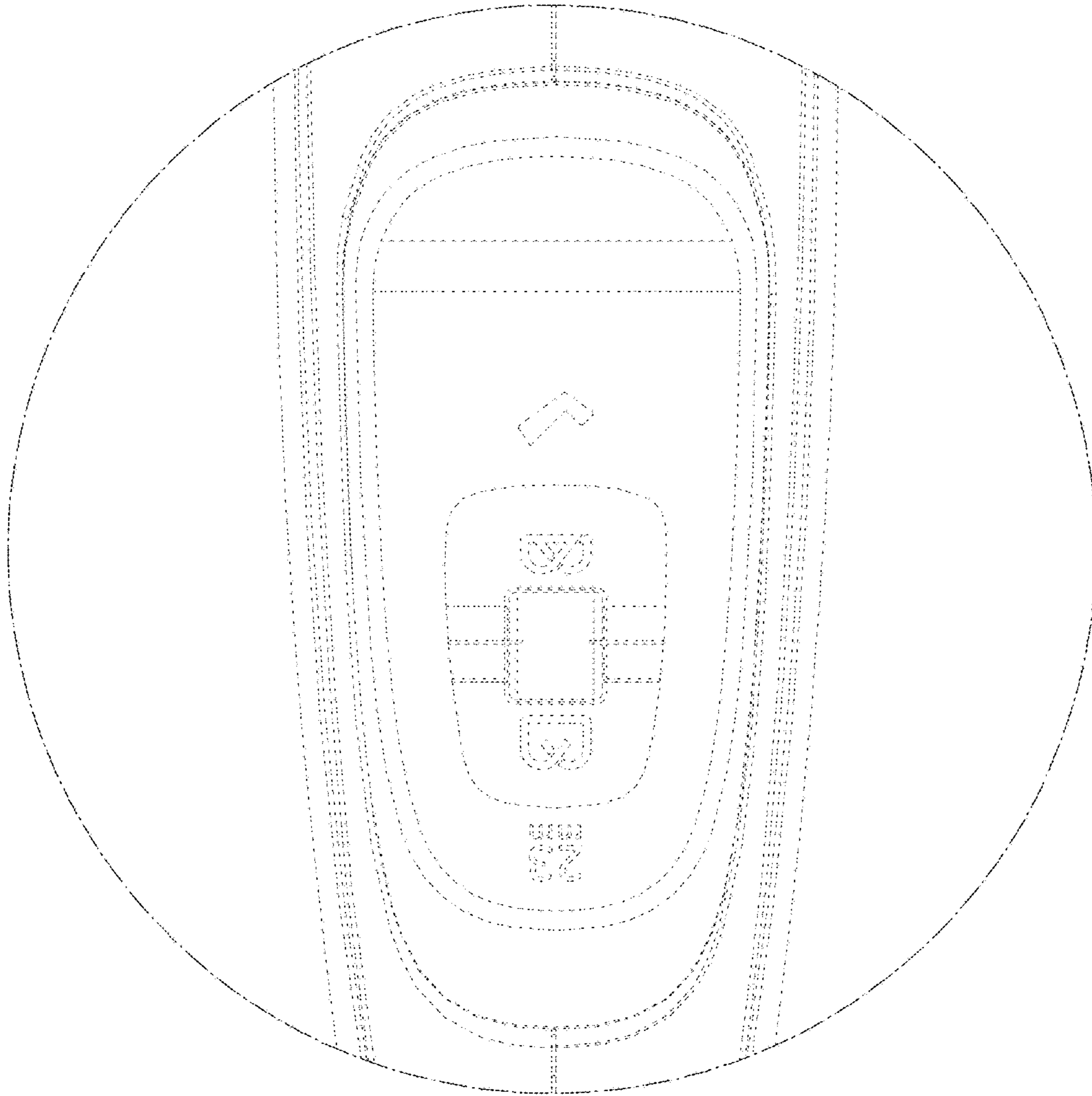


FIG. 12

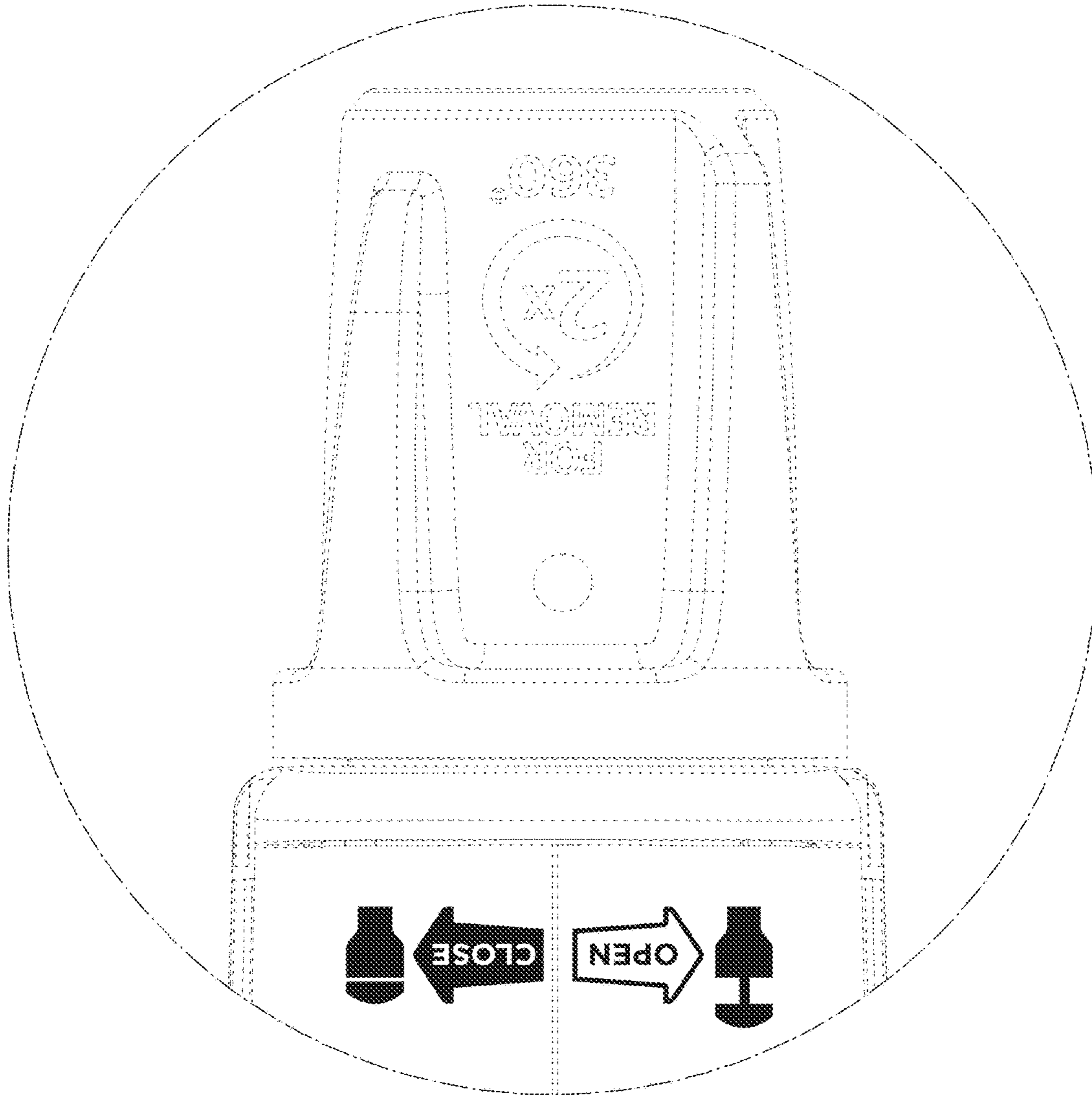


FIG. 13

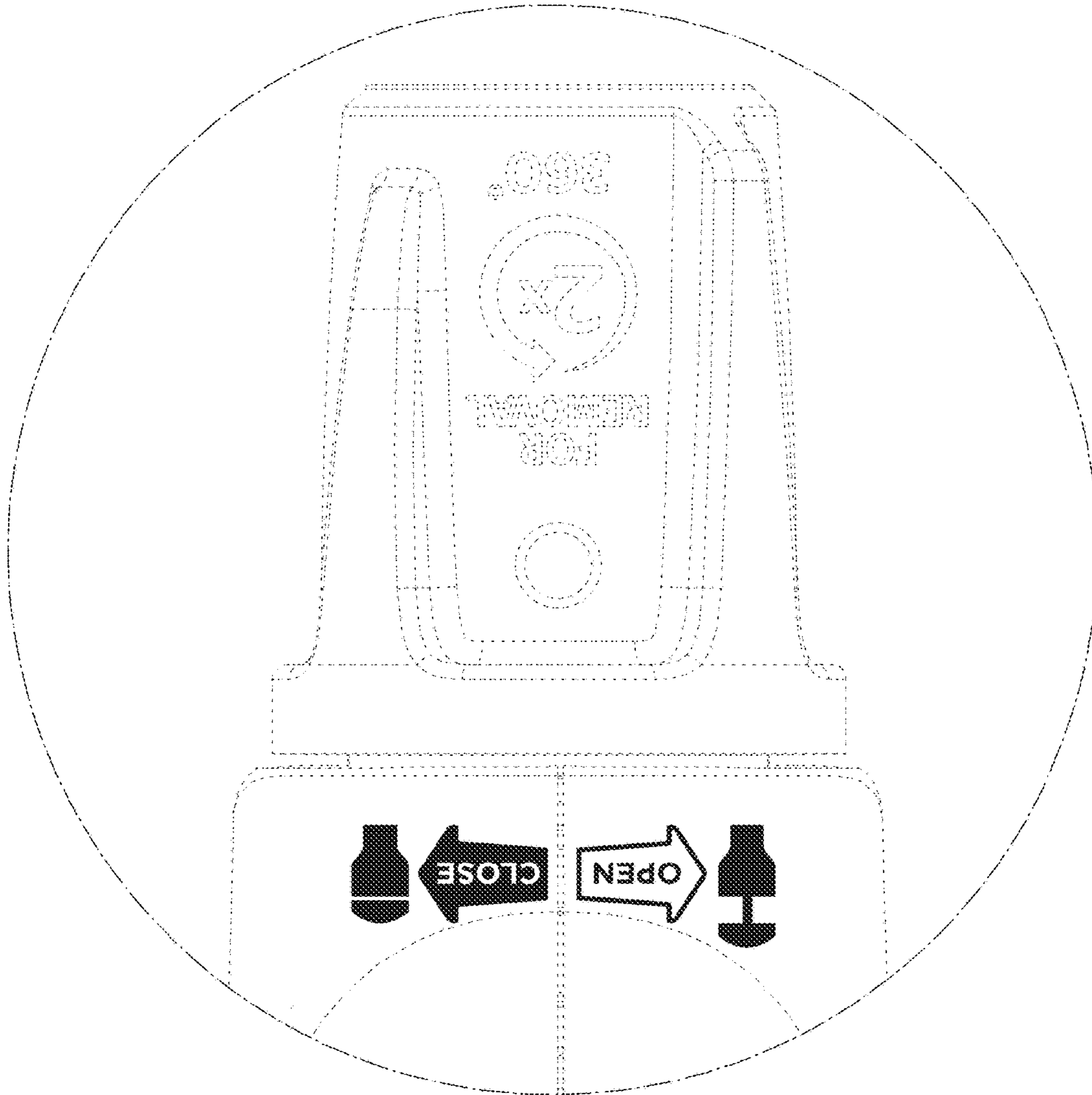


FIG. 14