



US00D846121S

(12) **United States Design Patent**
Kuwae et al.

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(45) **Date of Patent:** **** Apr. 16, 2019**

(54) **ENDOSCOPE**

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

(21) Appl. No.: **29/543,440**

(22) Filed: **Oct. 23, 2015**

(30) **Foreign Application Priority Data**

Apr. 24, 2015 (JP) 2015-009329

(51) **LOC (11) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/138**

(58) **Field of Classification Search**

USPC D24/133, 137, 138, 146; D9/454, 551,
D9/686, 445, 449

(Continued)

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Primary Examiner — Eliza Z Bennett-Hattan

(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

(57)

CLAIM

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

DESCRIPTION

FIG. 1 is a perspective view;

FIG. 2 is an enlarged partial perspective view;

FIG. 3 is a front view of an endoscope showing our new design;

FIG. 4 is a rear view thereof;

FIG. 5 is a plan view thereof;

FIG. 6 is a bottom view thereof;

FIG. 7 is a right side view thereof;

FIG. 8 is a left side view thereof;

FIG. 9 is an enlarged partial left side view of 11-11 section of FIG. 3;

FIG. 10 is an enlarged partial view taken along line 11-11 of FIG. 3;

FIG. 11 is an enlarged partial view taken along line 12-12 of FIG. 4;

FIG. 12 is an enlarged partial view taken along line 13-13 of FIG. 5;

FIG. 13 is an enlarged partial view taken along line 14-14 of FIG. 6;

FIG. 14 is a view from line 15-15 of FIG. 10;

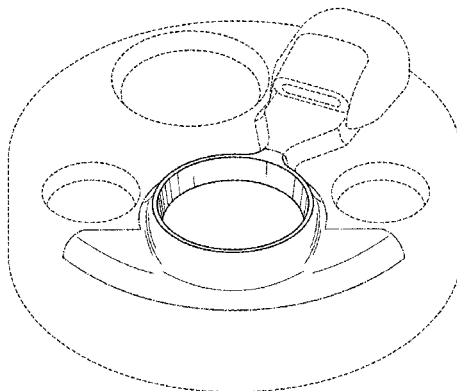
FIG. 15 is a sectional view which is omitted internal mechanism and is taken along line 16-16 of FIG. 14;

FIG. 16 is a sectional view which is omitted internal mechanism and is taken along line 17-17 of FIG. 14; and,

FIG. 17 is a sectional view which omits internal mechanism and is taken along line 18-18 of FIG. 14.

The details outlined in dashed broken lines depict unclaimed portions of the endoscope and form no part of the claim. The dash-dot-dash lines disclose the boundary of the claim and

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forms no part of the claimed design. The appearance of any portion of the article between the intermediate omitted portion forms no part of the claimed design.

1 Claim, 12 Drawing Sheets

(58) Field of Classification Search

CPC A61B 1/00096; A61B 1/018
See application file for complete search history.

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FIG. 1

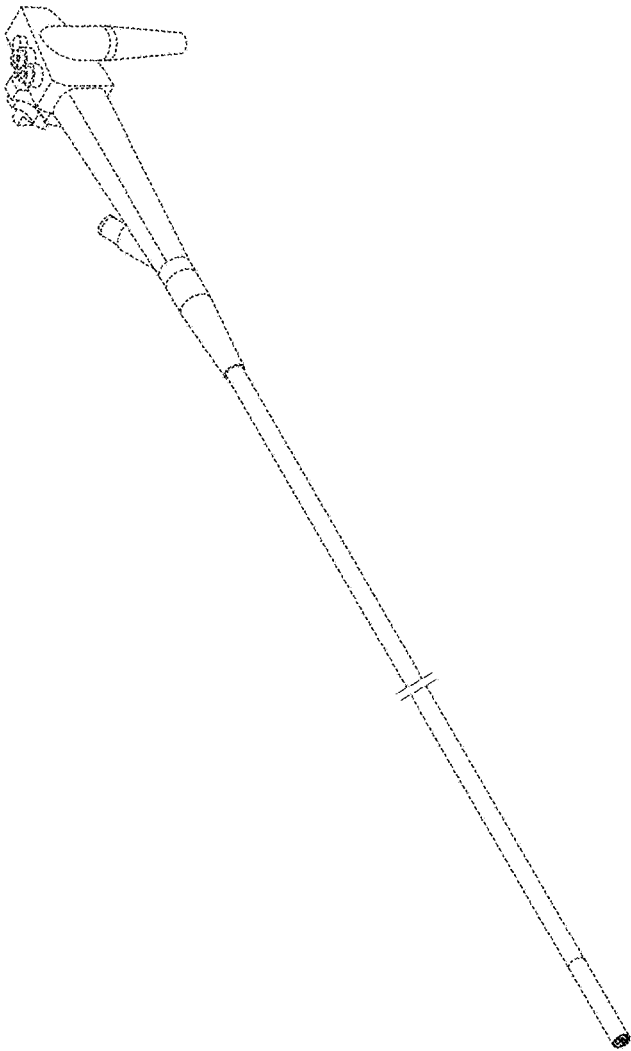


FIG. 2

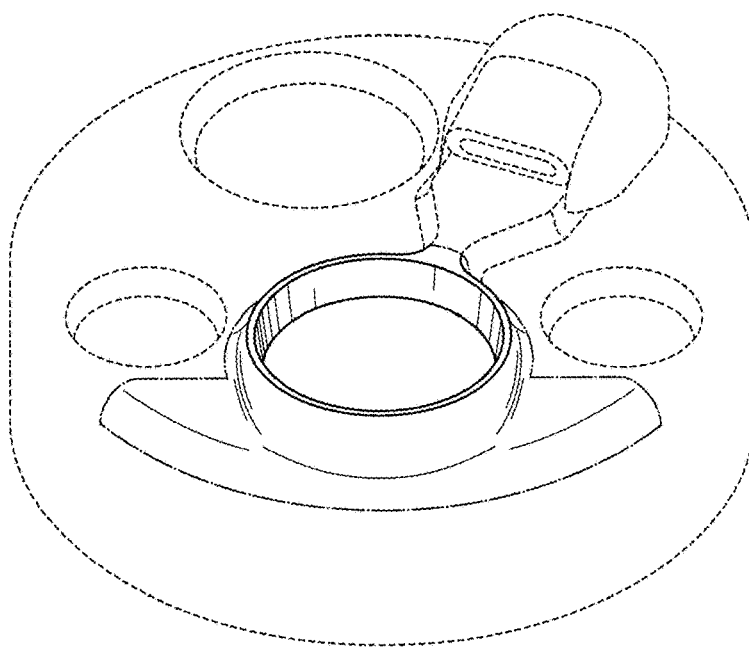


FIG. 3

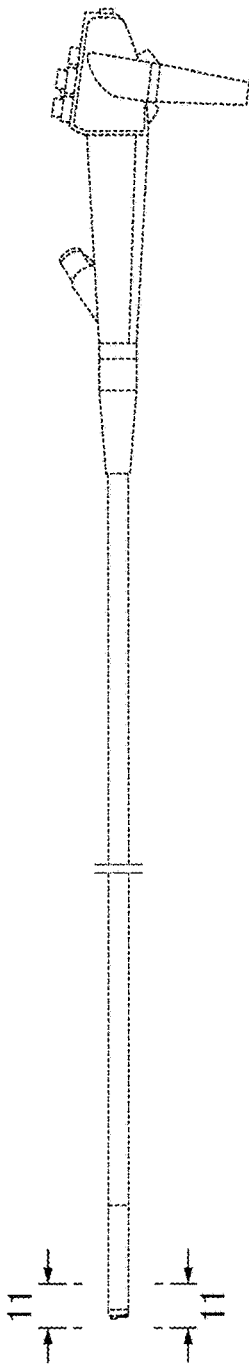


FIG. 4

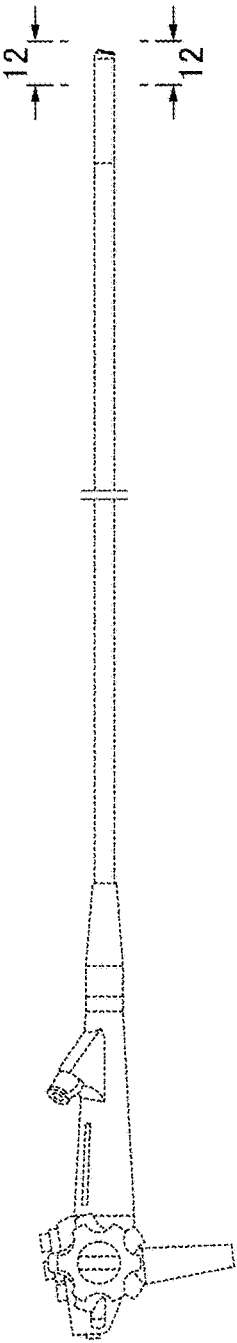


FIG. 5

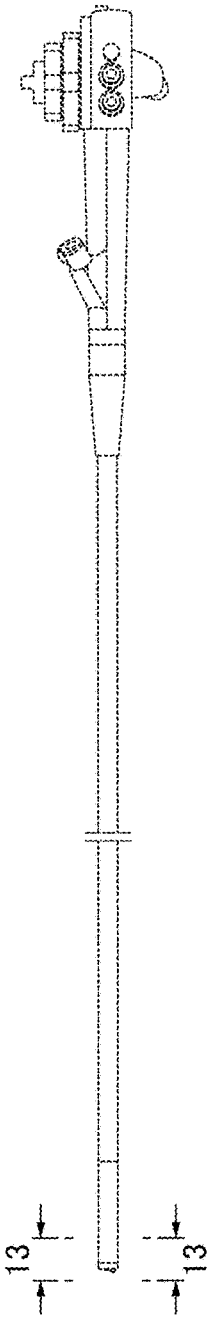


FIG. 6

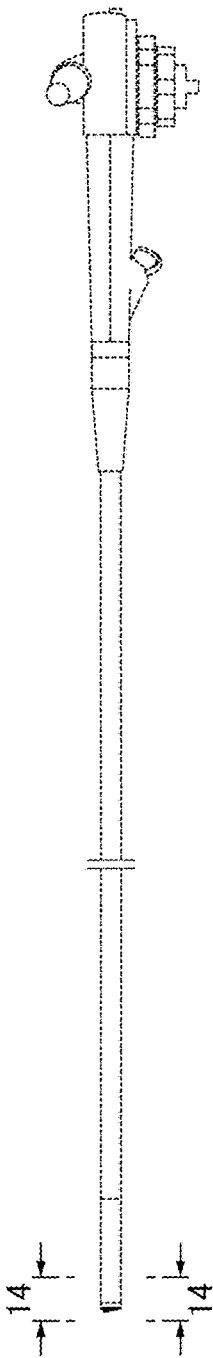


FIG. 7

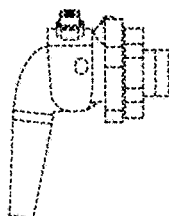


FIG. 8

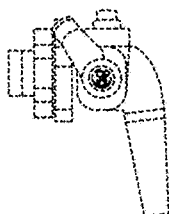


FIG. 9

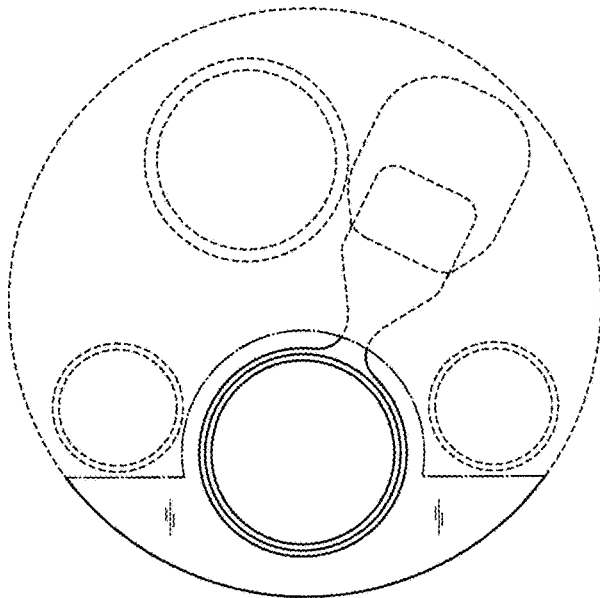
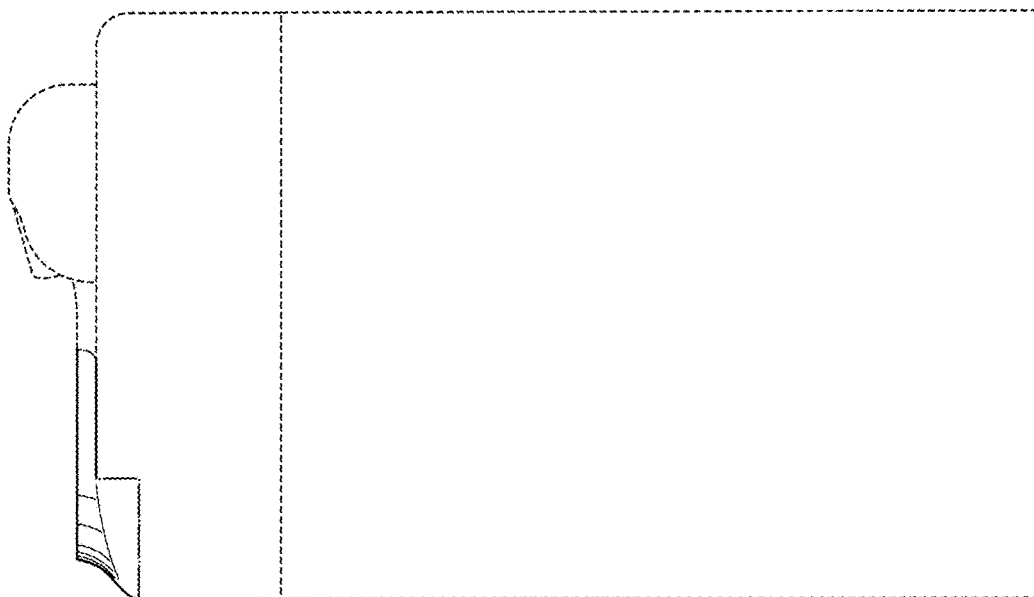


FIG. 10

15
→



15
→

FIG. 11

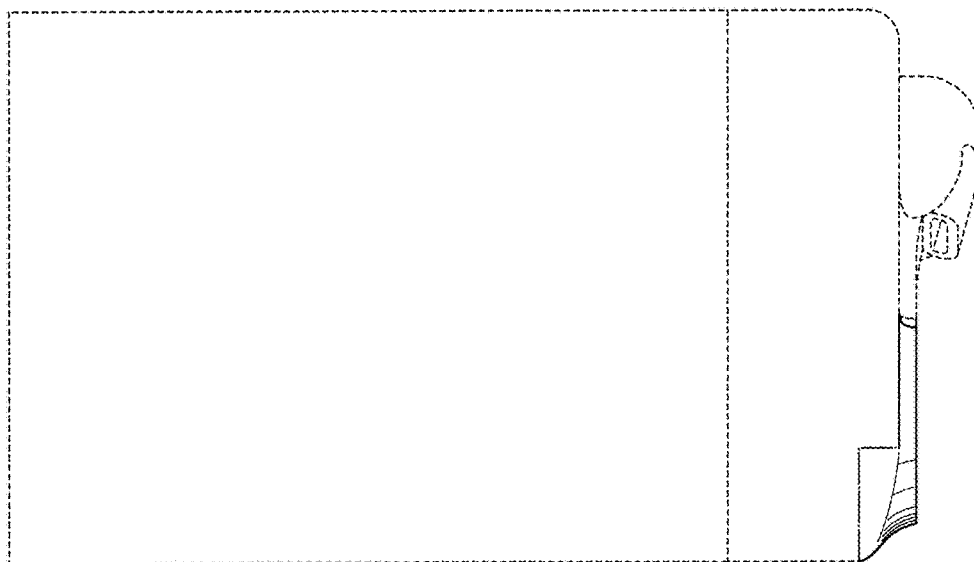


FIG. 12

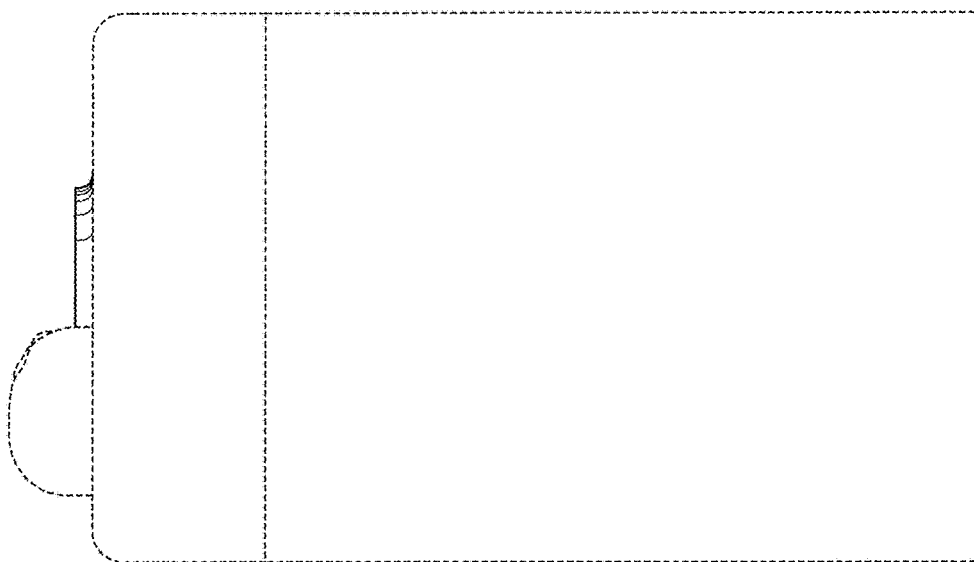


FIG. 13

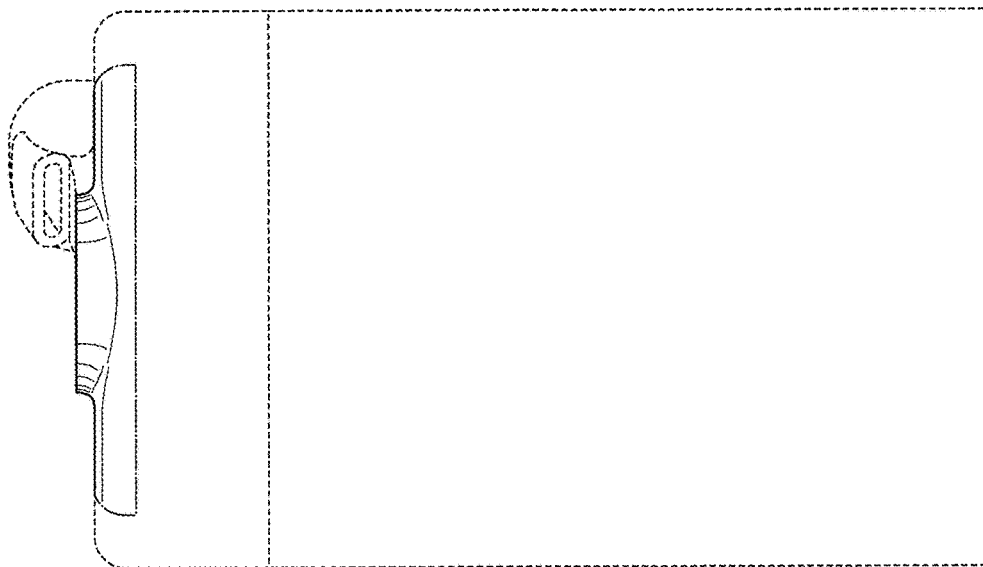


FIG. 14

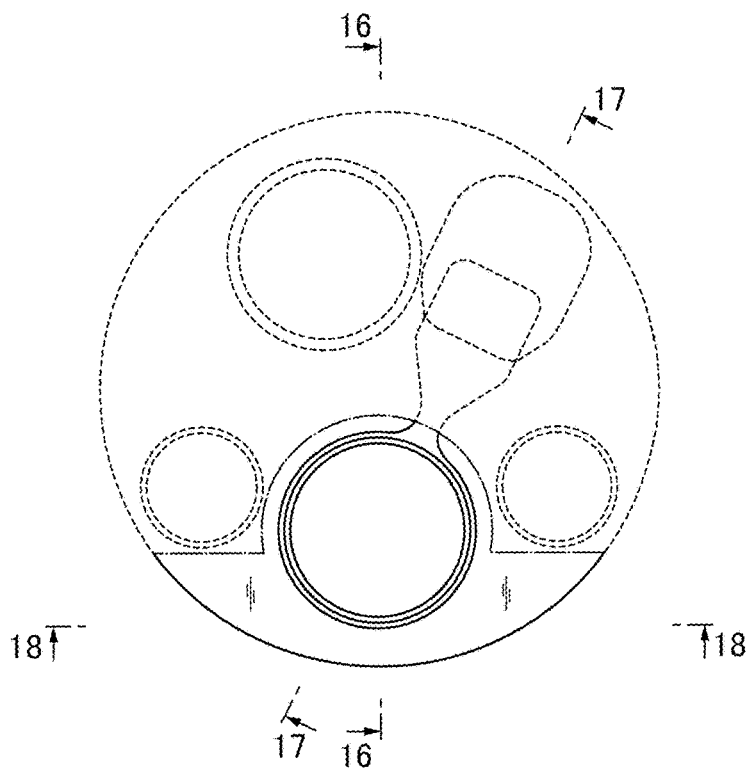


FIG. 15

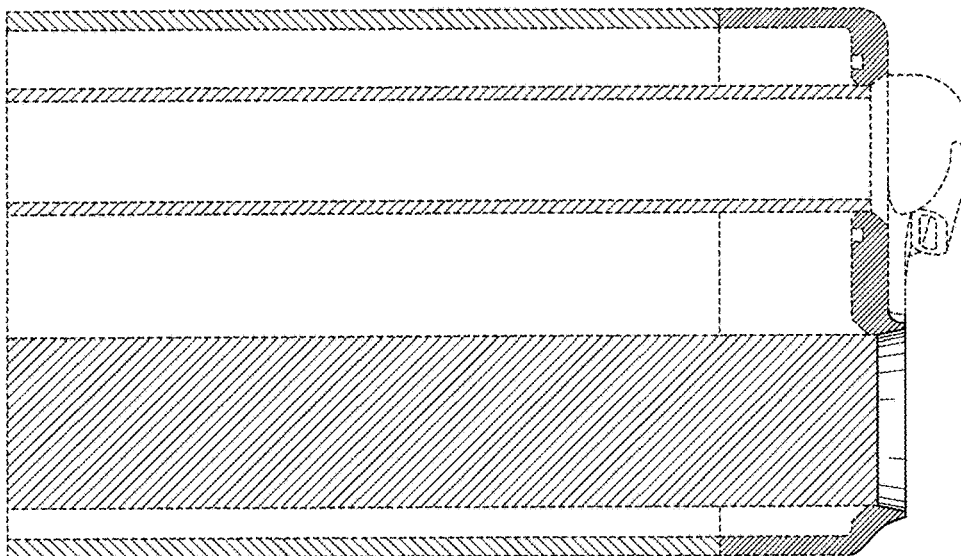


FIG. 16

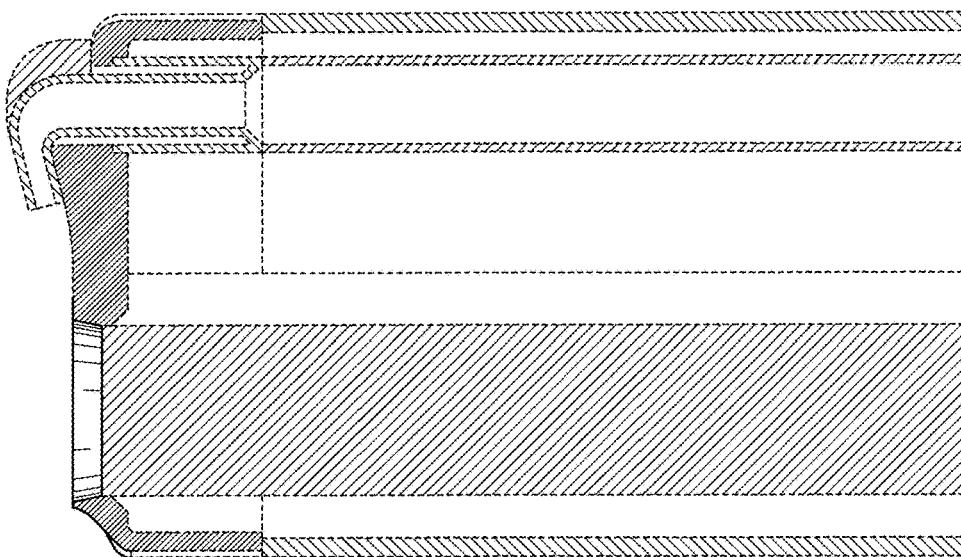


FIG. 17

