



US00D420131S

# United States Patent [19]

Renner et al.

[11] **Patent Number: Des. 420,131**

[45] **Date of Patent: \*\* Feb. 1, 2000**

[54] **ENDOSCOPE**

[75] Inventors: **Klaus Renner; Klaus M. Irion**, both of Liptingen; **Horst Dittrich**, Immendingen; **Juergen Rudischhauser**, Tuttlingen; **Rudi Klumpp**, Tuttlingen; **André Ehrhardt**, Tuttlingen, all of Germany

[73] Assignee: **Karl Storz GmbH & Co. KG**, Germany

[\*\*] Term: **14 Years**

[21] Appl. No.: **29/079,787**

[22] Filed: **Nov. 25, 1997**

[30] **Foreign Application Priority Data**

May 27, 1997 [DE] Germany ..... 97 05 012

[51] **LOC (7) Cl.** ..... **24-02**

[52] **U.S. Cl.** ..... **D24/138**

[58] **Field of Search** ..... D24/138, 137; 600/185, 187, 188, 121, 171, 175, 177, 182, 162, 163; 128/200.2, 205.23, 207.14

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 286,566 11/1986 Vukovic ..... D24/138  
D. 306,605 3/1990 Manoy et al. .... D24/137 X  
D. 335,710 5/1993 Ainger ..... D24/138  
5,554,100 9/1996 Leiner et al. .... 600/182

*Primary Examiner*—Stella Reid

*Assistant Examiner*—I Simmons

*Attorney, Agent, or Firm*—St. Onge Steward Johnston & Reens LLC

[57] **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a left side elevational view of an endoscope showing our new design;

FIG. 2 is a rear elevational view thereof

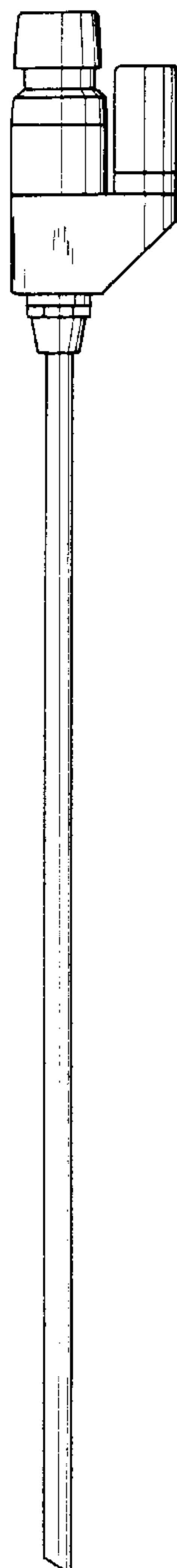
FIG. 3 is a front elevational view thereof,

FIG. 4 is a right side elevational view thereof;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a bottom plan thereof.

**1 Claim, 5 Drawing Sheets**



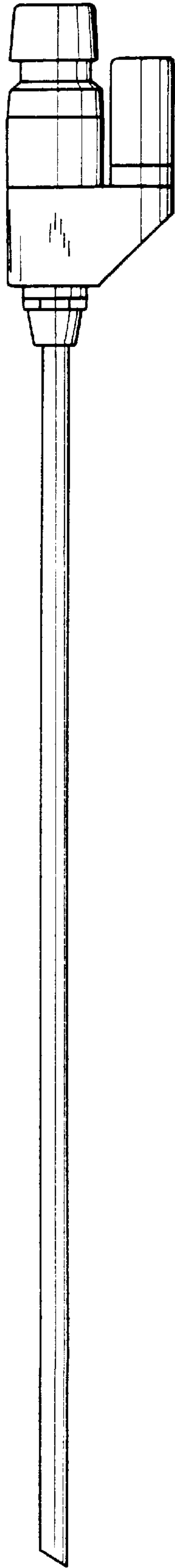


FIG. 1

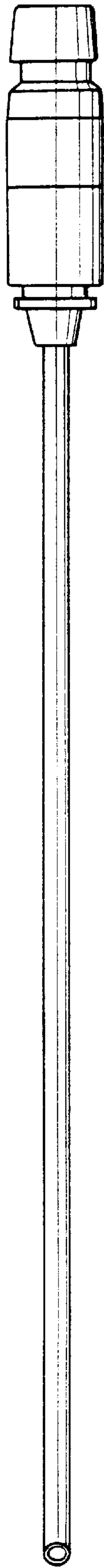


FIG. 2

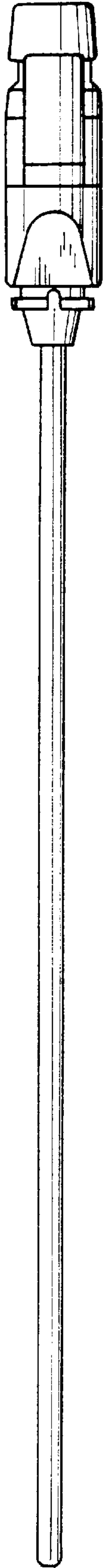


FIG. 3

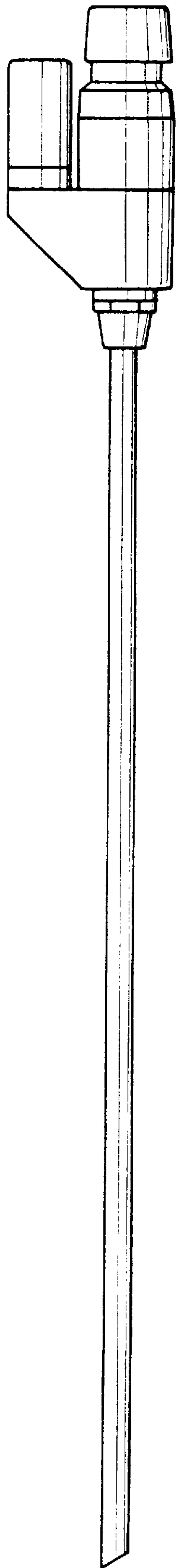


FIG. 4

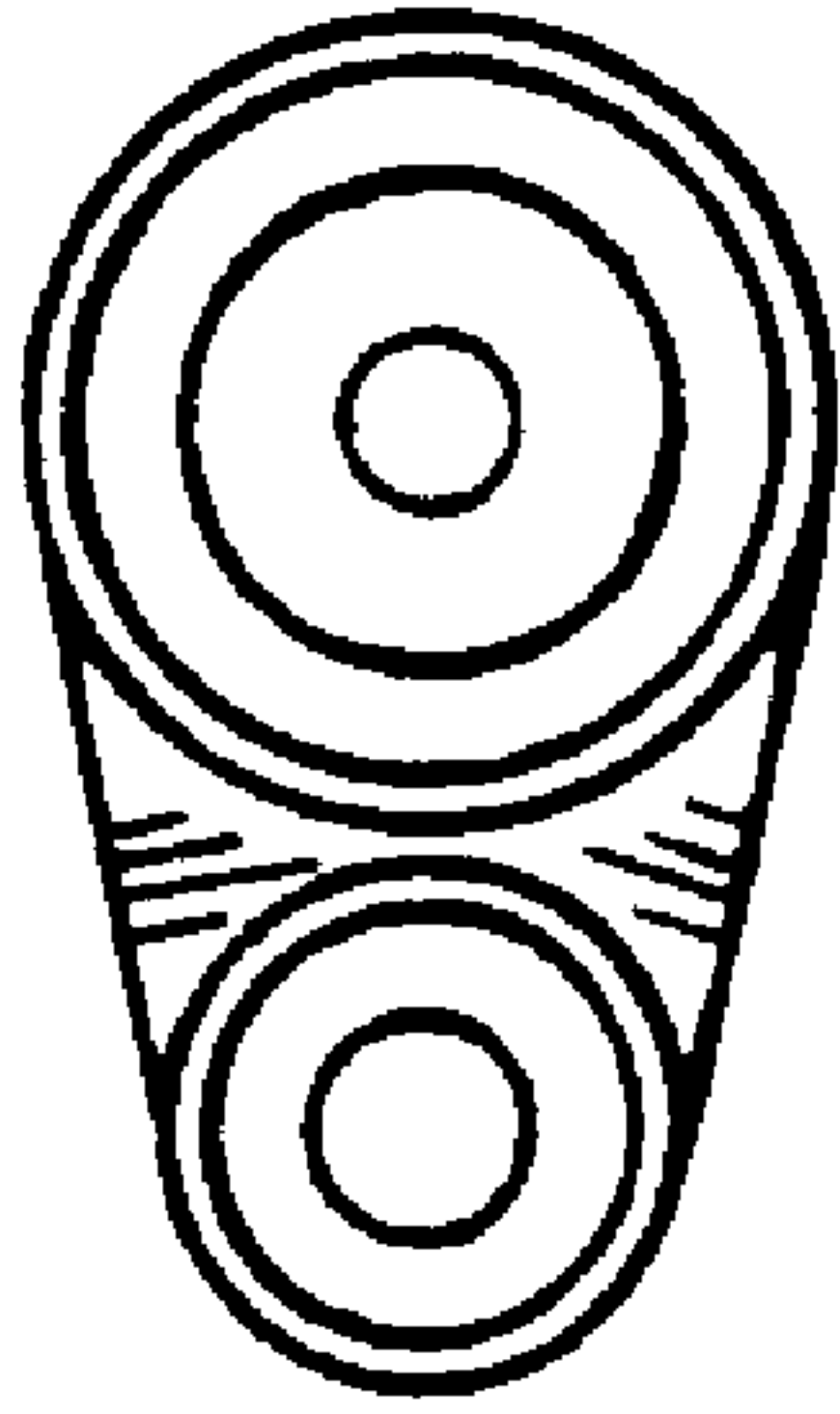


FIG. 5

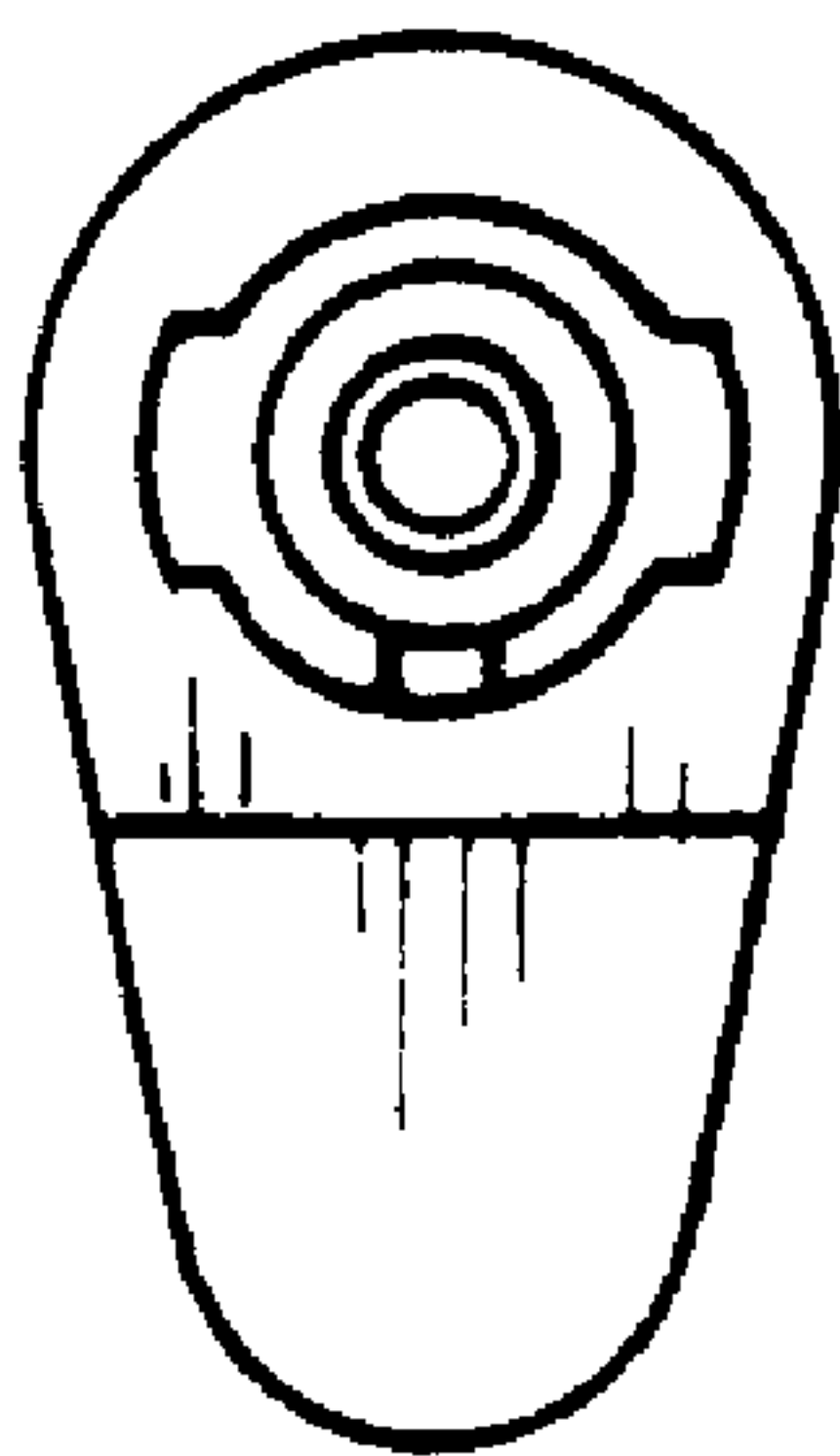


FIG. 6