



US00D415285S

United States Patent [19] Bishop

[11] **Patent Number: Des. 415,285**

[45] **Date of Patent: ** Oct. 12, 1999**

[54] **PINHOLE HEADLAMP VIDEO CAMERA FOR MEDICAL AND SURGICAL APPLICATIONS**

3,789,135 1/1974 Bachmann 348/374
4,652,103 3/1987 Klages 396/17
5,598,211 1/1997 Fukro 348/374

[75] Inventor: **Stephen B. Bishop**, Hudson, Mass.

Primary Examiner—Louis S. Zarfes
Assistant Examiner—G. Andoll
Attorney, Agent, or Firm—Weingarten, Schurgin, Gagnebin & Hayes LLP

[73] Assignee: **Luxtec Corporation**, Worcester, Mass.

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

[57] **CLAIM**

[21] Appl. No.: **29/051,133**

The ornamental design for a pinhole headlamp video camera, for medical and surgical applications, as shown.

[22] Filed: **Mar. 4, 1996**

DESCRIPTION

[51] **LOC (6) Cl.** **24-99**

[52] **U.S. Cl.** **D24/232; D16/202**

[58] **Field of Search** D24/172, 232;
D16/200-208; 396/14, 420, 17, 19; 600/109;
348/373-376

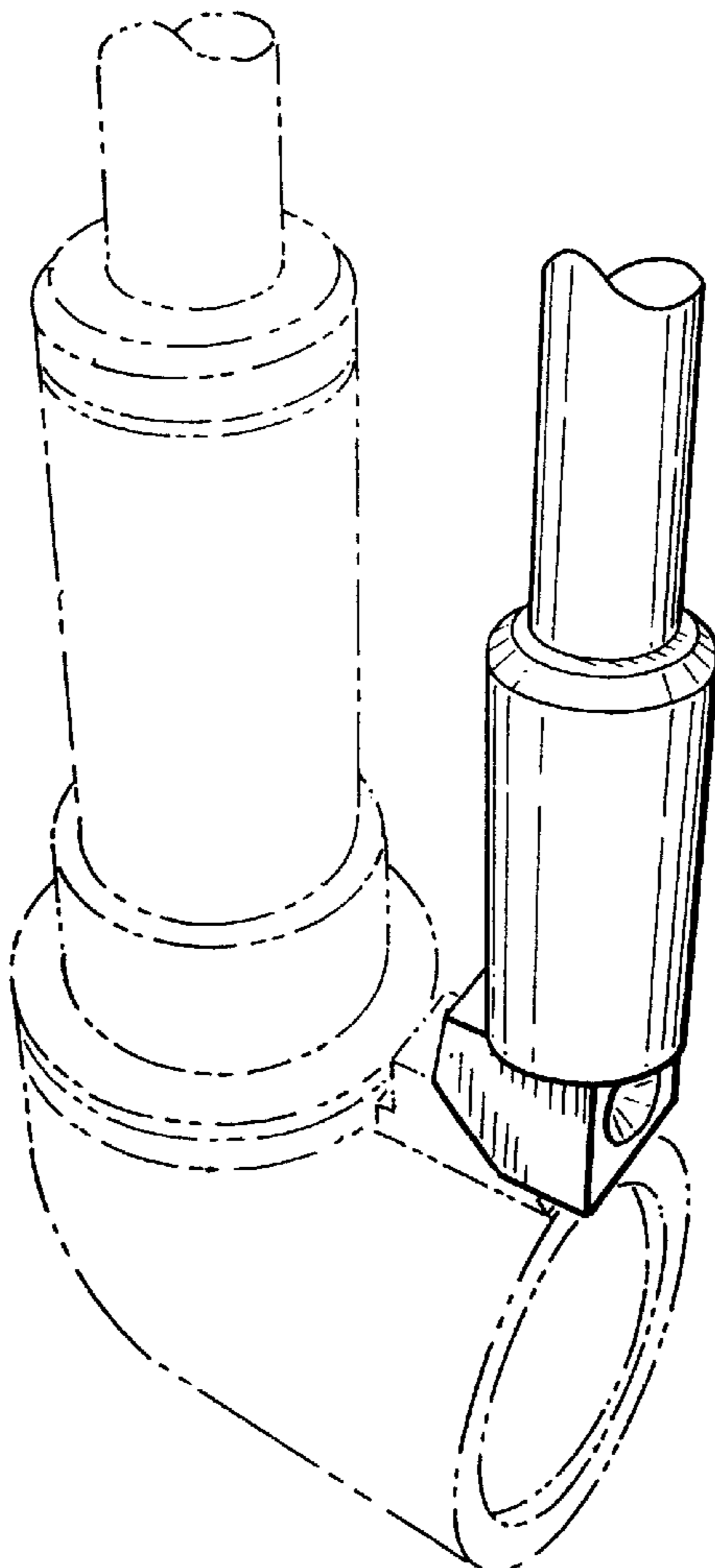
FIG. 1 is a perspective view of the pinhole headlamp video camera for medical and surgical applications.
FIG. 2 is a side view of the pinhole headlamp video camera the other side being a mirror image;
FIG. 3 is a front view of the pinhole headlamp video camera;
FIG. 4 is a back view of the pinhole headlamp video camera;
FIG. 5 is a bottom view of the pinhole headlamp video camera; and,
FIG. 6 is a top view of the pinhole headlamp video camera. The truncation of the camera source piping in the FIG. 1-4 indicates indeterminate length.

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 345,798	4/1994	Hildebrand et al.	D24/172
D. 361,584	8/1995	Mori	D16/202
D. 384,360	9/1997	Yamaguchi et al.	D16/202
D. 389,826	1/1998	Cousins	D24/172
2,990,765	7/1961	Winzenburg	396/14

1 Claim, 1 Drawing Sheet



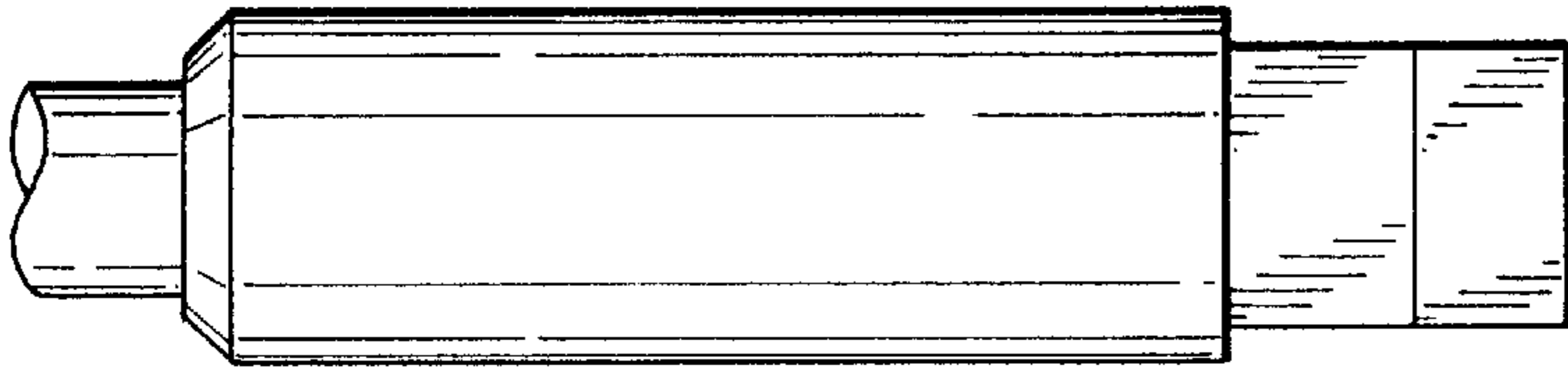


FIG. 4

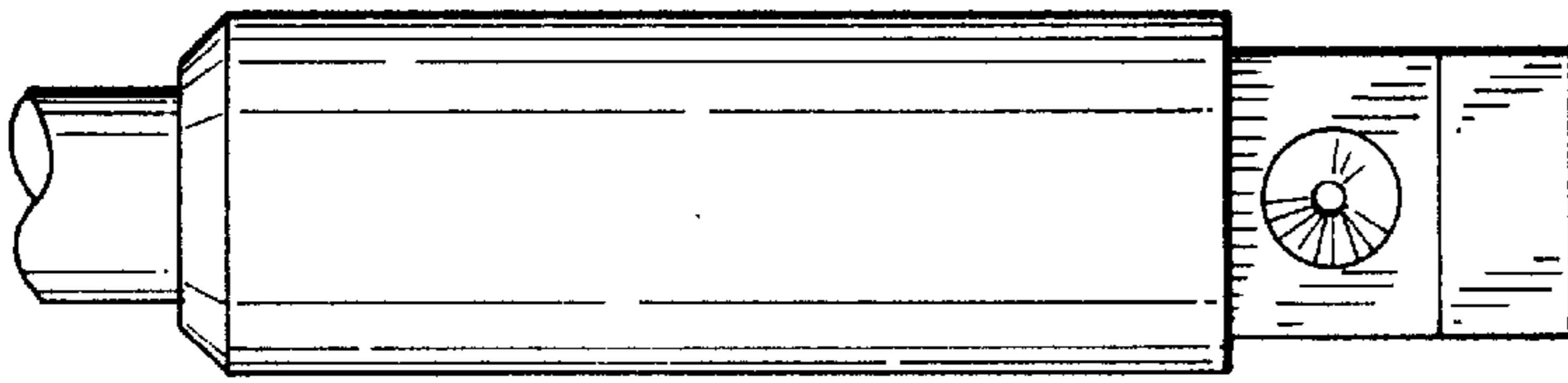


FIG. 3

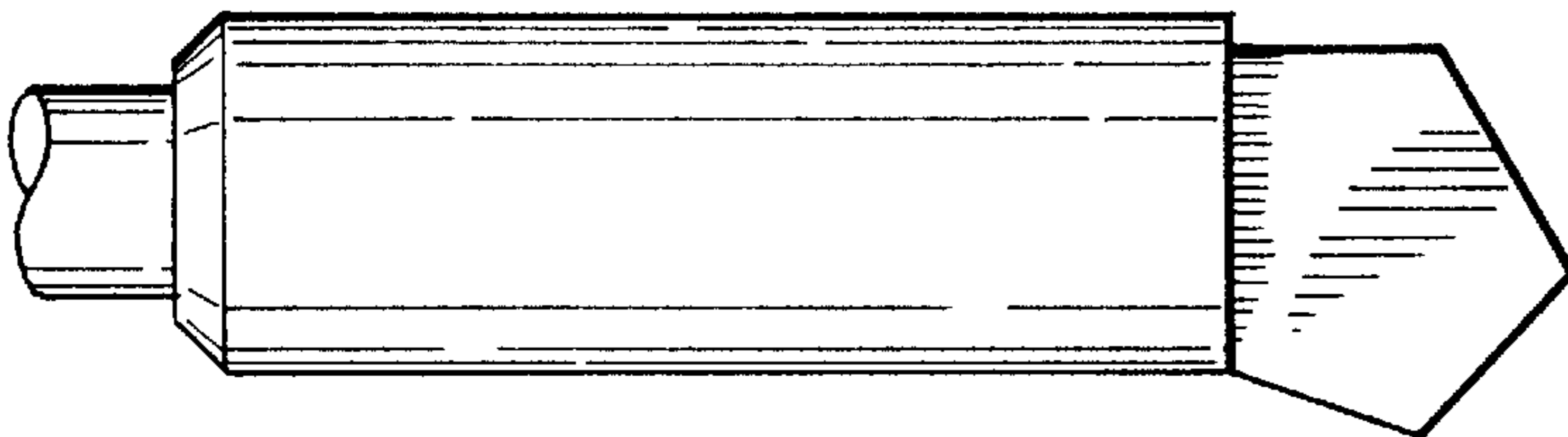


FIG. 2

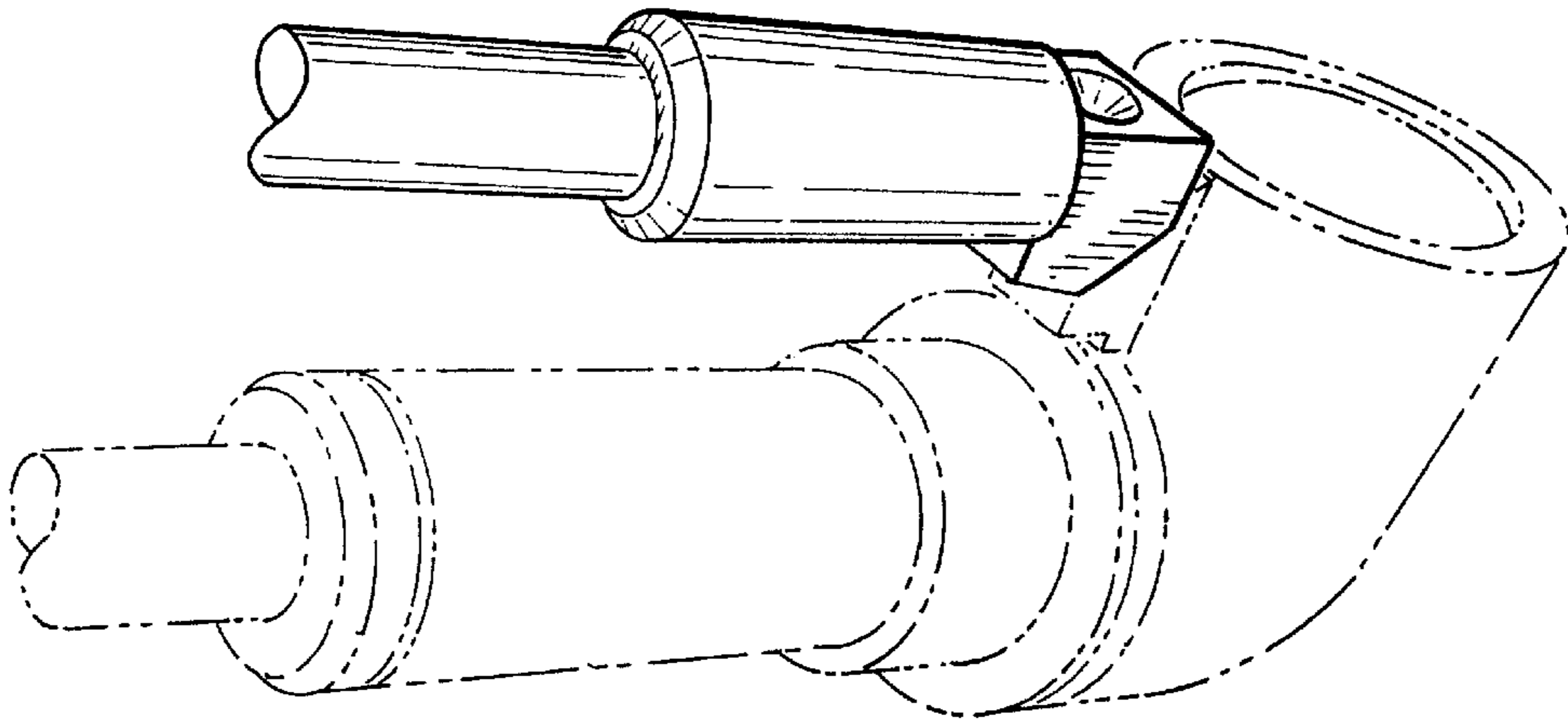


FIG. 1

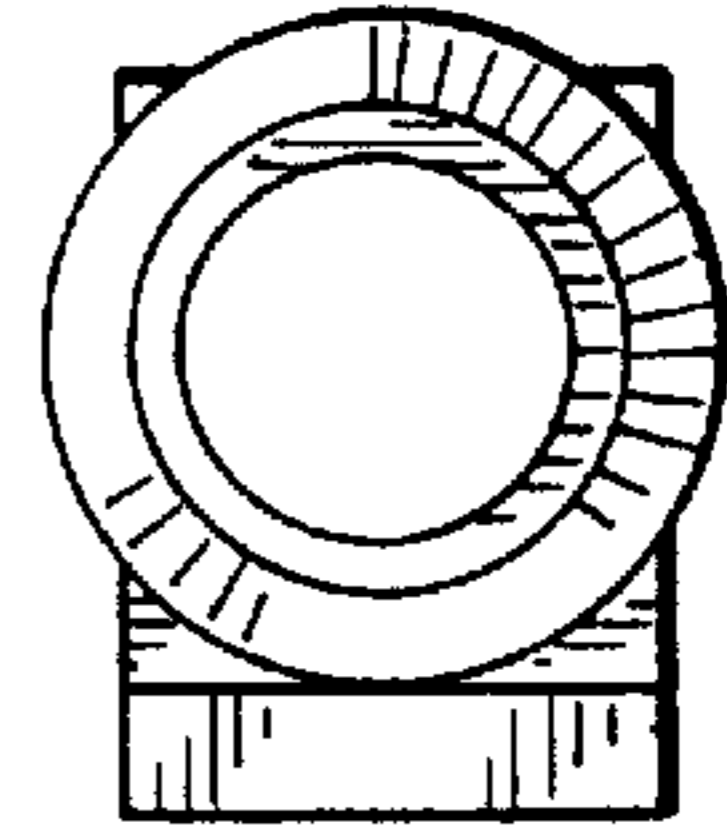


FIG. 6

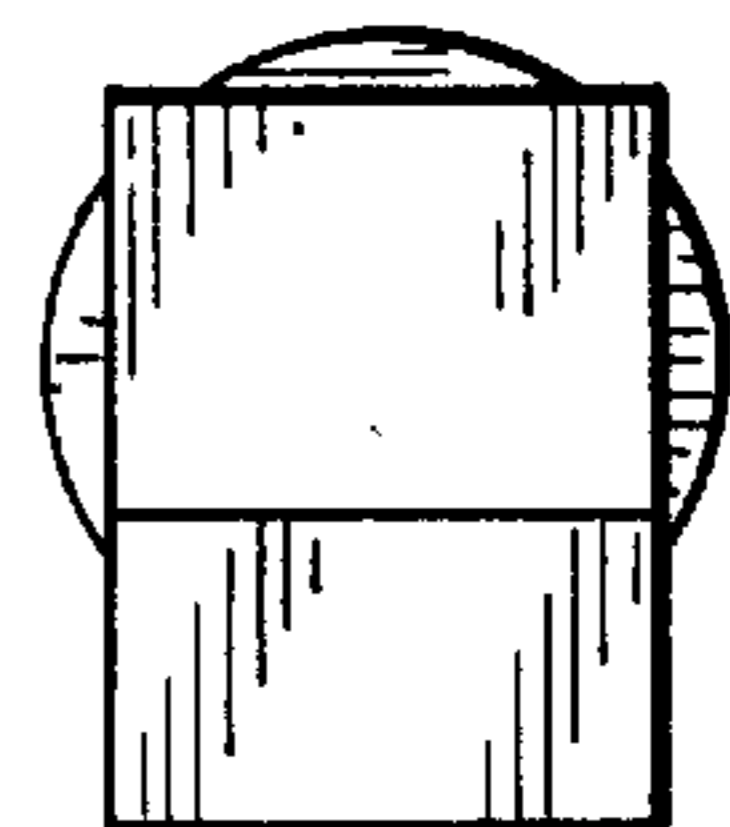


FIG. 5

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des 415,285
DATED : October 12, 1999
INVENTOR(S) : Stephen B. Bishop

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the DESCRIPTION, Fig. 1, after "camera for medical and surgical applications.", insert -- The broken line showing of the light assembly in Fig. 1 is for illustrative purposes only and forms no part of the claimed design. --

Signed and Sealed this
Sixteenth Day of October, 2001

Attest:

Nicholas P. Godici

Attesting Officer

NICHOLAS P. GODICI
Acting Director of the United States Patent and Trademark Office