

(12) United States Design Patent (10) Patent No.: US D534,276 S Michel (45) Date of Patent: ** Dec. 26, 2006

(54) **ENDOSCOPE**

- (75) Inventor: Maurice Stephan Michel, Mannheim(DE)
- (73) Assignee: Karl Storz GmbH & Co. KG (DE)
- (**) Term: 14 Years
- (21) Appl. No.: 29/233,140

OTHER PUBLICATIONS

Karl Storz—Endoskope Advertising Literature, Jun. 2001. Karl Storz—Endoskope Advertising Literature, Jun. 1995.

* cited by examiner

(57)

Primary Examiner—Antoine D. Davis
Assistant Examiner—Christopher Lee
(74) Attorney, Agent, or Firm—St. Onge Steward Johnston
& Reens LLC

(22) Filed: Jun. 28, 2005

30) Foreign	Application	Priority	Data
-------------	-------------	----------	------

Dec. 28, 2004 (EM) 000277439

- (52) U.S. Cl. D24/138; D24/137
- (58) Field of Classification Search D24/138, D24/137, 133; 600/122, 101, 162–165, 172, 600/175, 109, 157, 129, 183; 359/808
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,167,220	Α	*	12/1992	Brown 600/157
D358,886	S	*	5/1995	Balazs D24/138
6,201,649	B1	*	3/2001	Rudischhauser et al 359/808
D459,475	S	*	6/2002	Topala D24/138
2002/0156348	A1	*	10/2002	Schoellhorn et al 600/164

CLAIM

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

DESCRIPTION

FIG. 1 is a side view of an endoscope in accordance with the new design;

FIG. 2 is a bottom perspective view of the endoscope of FIG. 1;

FIG. **3** is an enlarged side view of a distal portion of the shaft of the endoscope of FIG. **1**;

FIG. **4** is an enlarged top view of a distal portion of the shaft of the endoscope of FIG. **1**; and,

FIG. **5** is an enlarged bottom view of a distal portion of the shaft of the endoscope of FIG. **1**.

In FIGS. 3–5, portions of the endoscope being eliminated for ease of illustration.

1 Claim, 5 Drawing Sheets



U.S. Patent Dec. 26, 2006 Sheet 1 of 5 US D534,276 S

Ц С





U.S. Patent US D534,276 S Dec. 26, 2006 Sheet 2 of 5

Fig.2

.



U.S. Patent Dec. 26, 2006 Sheet 3 of 5 US D534,276 S







U.S. Patent US D534,276 S Dec. 26, 2006 Sheet 4 of 5







U.S. Patent US D534,276 S Dec. 26, 2006 Sheet 5 of 5



ц Ц



