

Title (en)

MEDICAL BORESCOPE AND RELATED METHODS AND SYSTEMS

Title (de)

MEDIZINISCHE BOROSKOPE SOWIE ZUGEHÖRIGE VERFAHREN UND SYSTEME

Title (fr)

ENDOSCOPES MÉDICAUX ET PROCÉDÉS ET SYSTÈMES ASSOCIÉS

Publication

**EP 3383248 A1 20181010 (EN)**

Application

**EP 16871676 A 20161202**

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- US 2016064846 W 20161202

Abstract (en)

[origin: WO2017096316A1] Borescopes and related methods. In some embodiments, a medical borescope system may comprise a medical borescope comprising a tube comprising a first end and a second end opposite from the first end; a light source positioned adjacent to the first end configured to generate light at the first end; and an image sensor positioned adjacent to the first end. The system may further comprise a data communication link coupled with the image sensor and a dongle comprising an image processor configured to receive image data from the image sensor that is removably coupleable with the medical borescope such that the dongle can be coupled with a plurality of distinct medical borescopes. The dongle may be configured to at least one of receive and detect borescope-specific parameter data from the medical borescope, wherein the borescope-specific parameter data comprises data unique to the medical borescope.

IPC 8 full level

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