

Title (en)

IMAGING ADAPTER FOR MICROSCOPE AND PORTABLE ELECTRONIC DEVICE

Title (de)

BILDERZEUGUNGSADAPTER FÜR MIKROSKOP UND TRAGBARE ELEKTRONISCHE VORRICHTUNG

Title (fr)

ADAPTATEUR D'IMAGERIE POUR MICROSCOPE ET DISPOSITIF ÉLECTRONIQUE PORTATIF

Publication

EP 3465344 A1 20190410 (EN)

Application

EP 17807139 A 20170220

Priority

- US 201615169078 A 20160531
- US 2017018598 W 20170220

Abstract (en)

[origin: WO2017209810A1] In general this device allows one to rapidly configure a mobile phone for use with a microscope. When using the device a person can take images or videos and rapidly share them, or have another user video conference in and see the images in real time. Further, it saves both money and time when using a microscope in a laboratory (or other) setting. This device can also be used without microscope for a macro lens with illumination and light differential for purposes such as jewelry or medical examination.

IPC 8 full level

G03B 17/48 (2006.01); **G02B 21/20** (2006.01); **G02B 21/36** (2006.01); **H04M 1/04** (2006.01)

CPC (source: EP)

G02B 21/20 (2013.01); **G02B 21/361** (2013.01); **G02B 21/362** (2013.01); **G02B 21/368** (2013.01); **G03B 17/48** (2013.01); **G03B 17/565** (2013.01); **G03B 17/566** (2013.01); **H04M 1/04** (2013.01); **G03B 15/05** (2013.01); **H04M 2250/52** (2013.01)

Cited by

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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