

Title (en)

PROGRAMMABLE MICROSCOPE CONTROL UNIT HAVING FREELY USABLE CONNECTIONS, MICROSCOPE SYSTEM HAVING A MICROSCOPE CONTROL UNIT, AND METHOD FOR OPERATING A MICROSCOPE CONTROL UNIT

Title (de)

PROGRAMMIERBARE MIKROSKOPSTEUERUNGSEINHEIT MIT FREI VERWENDBAREN ANSCHLÜSSEN, MIKROSKOPSYSTEM MIT EINER MIKROSKOPSTEUERUNGSEINHEIT UND VERFAHREN ZUM BETRIEB EINER MIKROSKOPSTEUERUNGSEINHEIT

Title (fr)

UNITÉ DE COMMANDE PROGRAMMABLE POUR MICROSCOPE POURVUE DE RACCORDEMENTS DE LIBRE UTILISATION, SYSTÈME MICROSCOPE DOTÉ D'UNE UNITÉ DE COMMANDE DE MICROSCOPE ET PROCÉDÉ DE FONCTIONNEMENT D'UNE UNITÉ DE COMMANDE DE MICROSCOPE

Publication

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Application

**EP 18727150 A 20180426**

Priority

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- EP 2018060714 W 20180426

Abstract (en)

[origin: WO2018197609A1] The invention relates to a microscope control unit (100) having at least one connection (101), which can be connected to one or more electrically controllable microscope components (201, 202, 203, 204, 301, 302, 303, 304) or other electrically controllable components, wherein at least one connection parameter of the at least one connection (101) can be configured by means of programming, wherein at least one script having script commands is provided on the microscope control unit (100), and wherein the at least one connection (101) is controllable by means of the script commands. The invention further relates to a microscope system having such a microscope control unit (100) and having at least one microscope or other electrically controllable component.

IPC 8 full level

**G02B 21/36** (2006.01)

CPC (source: EP US)

**G02B 21/365** (2013.01 - EP US); **G05B 19/0426** (2013.01 - EP US); **G05B 2219/2656** (2013.01 - EP US); **G05B 2219/45121** (2013.01 - EP)

Citation (search report)

See references of WO 2018197609A1

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Designated extension state (EPC)

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