

Title (en)

SYSTEM FOR MONITORING A SURGICAL LIGHT ASSEMBLY

Title (de)

SYSTEM ZUR ÜBERWACHUNG EINER OPERATIONSLEUCHTENANORDNUNG

Title (fr)

SYSTÈME DE SURVEILLANCE D'UN ENSEMBLE LAMPE CHIRURGICALE

Publication

EP 4117570 A1 20230118 (DE)

Application

EP 21730147 A 20210527

Priority

- DE 102020114425 A 20200529
- EP 2021064205 W 20210527

Abstract (en)

[origin: WO2021239875A1] The present invention comprises a system for monitoring a surgical light assembly comprising at least one surgical light, comprising a monitoring unit. The monitoring unit thus determines an energy input of the at least one surgical light into the surgical field.

IPC 8 full level

A61B 90/30 (2016.01)

CPC (source: EP US)

A61B 90/30 (2016.02 - EP); **A61B 90/35** (2016.02 - US); **F21V 23/0464** (2013.01 - US); **F21V 25/00** (2013.01 - US); **H05B 45/10** (2020.01 - EP); **H05B 47/105** (2020.01 - EP); **A61B 90/35** (2016.02 - EP); **A61B 2017/00123** (2013.01 - EP); **A61B 2090/308** (2016.02 - US); **A61B 2090/309** (2016.02 - EP US); **F21W 2131/205** (2013.01 - US); **Y02B 20/40** (2013.01 - EP)

Citation (search report)

See references of WO 2021239875A1

Designated contracting state (EPC)

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DOCDB simple family (application)

DE 102020114425 A 20200529; CN 202180038553 A 20210527; EP 2021064205 W 20210527; EP 21730147 A 20210527; US 202118000268 A 20210527