

Title (en)

LIGHTING UNIT FOR OPERATIONS OR EXAMINATIONS

Title (de)

OPERATIONS- ODER UNTERSUCHUNGSLEUCHTE

Title (fr)

LAMPE D'EXAMEN MÉDICAL OU D'INTERVENTION CHIRURGICALE

Publication

**EP 2092233 B2 20210407 (DE)**

Application

**EP 07846754 A 20071122**

Priority

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Abstract (en)

[origin: WO2008061767A1] The present invention relates to an operation or examination lighting unit with at least one first and at least one second light source which have a common optical system, and a control unit which can control the brightness of the first light source separately from the brightness of the second light source, and which by means of variable control of the brightness of the first and of the second light source causes a change of geometry, in particular a displacement and/or variable focusing of the total light field produced by the operation or examination lighting unit.

IPC 8 full level

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CPC (source: EP US)

**F21V 23/04** (2013.01 - EP US); **F21W 2131/205** (2013.01 - EP); **F21Y 2115/10** (2016.08 - EP US)

Citation (opposition)

Opponent :

EP 0890059 B1 20040623 - KONINKL PHILIPS ELECTRONICS NV [NL]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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