

Title (en)
Surgical LED light

Title (de)
LED-OP-Leuchte

Title (fr)
Lampe d'opération à LED

Publication
EP 2863112 B1 20180711 (DE)

Application
EP 14188873 A 20141014

Priority
DE 102013220876 A 20131015

IPC 8 full level
F21V 7/00 (2006.01); **F21V 7/04** (2006.01); **F21V 13/04** (2006.01); **F21V 14/02** (2006.01); **F21V 14/04** (2006.01); **F21V 17/02** (2006.01); **F21V 19/02** (2006.01); **F21V 29/71** (2015.01); **F21W 131/205** (2006.01); **F21Y 101/00** (2016.01); **F21Y 103/30** (2016.01); **F21Y 103/33** (2016.01); **F21Y 105/00** (2016.01); **F21Y 115/10** (2016.01); **F21Y 115/15** (2016.01)

CPC (source: EP US)
F21V 7/0008 (2013.01 - EP US); **F21V 29/505** (2015.01 - EP); **F21V 7/0033** (2013.01 - EP); **F21V 7/048** (2013.01 - EP); **F21V 13/04** (2013.01 - EP); **F21V 14/02** (2013.01 - EP); **F21V 14/04** (2013.01 - EP); **F21V 17/02** (2013.01 - EP); **F21V 19/02** (2013.01 - EP); **F21V 29/717** (2015.01 - EP); **F21V 29/89** (2015.01 - EP); **F21W 2131/205** (2013.01 - EP); **F21Y 2103/30** (2016.07 - EP); **F21Y 2103/33** (2016.07 - EP); **F21Y 2105/00** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US); **F21Y 2115/15** (2016.07 - EP US)

Cited by
EP3199870A3; EP3165819A1; ITUB20155377A1; CN114423992A; US10443815B2; US11959630B2; WO2021023861A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
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