

Title (en)
LIGHTING APPARATUS

Title (de)
BELEUCHTUNGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ÉCLAIRAGE

Publication
EP 2179217 A1 20100428 (DE)

Application
EP 08785463 A 20080808

Priority
• EP 2008006570 W 20080808
• DE 102007037822 A 20070810

Abstract (en)
[origin: WO2009021694A1] Lighting apparatus having an electrically conductive housing in whose interior at least one light source and at least one circuit component, which emits electromagnetic radiation, for operation of the at least one light source are arranged, and having an electroconductive cover for covering the circuit components, wherein the cover and the housing are electrically connected to one another.

IPC 8 full level
F21V 25/00 (2006.01); **F21S 8/10** (2006.01); **F21W 107/00** (2018.01)

CPC (source: EP US)
F21S 41/143 (2017.12 - EP US); **F21S 41/275** (2017.12 - EP US); **F21S 41/37** (2017.12 - EP US); **F21S 43/14** (2017.12 - EP US); **F21S 43/20** (2017.12 - EP US); **F21S 43/33** (2017.12 - EP US); **F21S 45/10** (2017.12 - EP US); **F21V 3/04** (2013.01 - EP US); **F21V 7/24** (2018.01 - EP US); **F21V 15/01** (2013.01 - EP US); **F21V 23/02** (2013.01 - EP US); **F21V 25/00** (2013.01 - EP US); **H05B 45/3725** (2020.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)
See references of WO 2009021694A1

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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 102007037822 A1 20090212; CN 101688659 A 20100331; CN 101688659 B 20130123; EP 2179217 A1 20100428; EP 2179217 B1 20190313; JP 2010531037 A 20100916; JP 5416102 B2 20140212; US 2011038172 A1 20110217; US 8602620 B2 20131210; WO 2009021694 A1 20090219

DOCDB simple family (application)
DE 102007037822 A 20070810; CN 200880020975 A 20080808; EP 08785463 A 20080808; EP 2008006570 W 20080808; JP 2010512612 A 20080808; US 67271408 A 20080808