

Title (en)
Adjustable lighting device

Title (de)
Veränderbare Leuchtvorrichtung

Title (fr)
Dispositif d'éclairage modifiable

Publication
EP 2330344 B1 20180718 (DE)

Application
EP 10192419 A 20101124

Priority
DE 102009055847 A 20091126

Abstract (en)
[origin: EP2330344A2] The adjustable lighting device has a flat light element (1) which contains an illuminating unit, and a fastening unit (4), at which the flat light element is attached. The flat light element is attached in two positions at the fastening unit or orientations relative to the fastening unit. The illuminating unit has a light emitting diode or an organic light emitting diode.

IPC 8 full level
F21S 2/00 (2016.01); **F21V 21/096** (2006.01); **F21V 21/14** (2006.01); **F21S 8/00** (2006.01); **F21S 8/04** (2006.01); **F21V 14/02** (2006.01); **F21V 17/02** (2006.01); **F21V 23/02** (2006.01); **F21Y 105/00** (2016.01); **F21Y 115/10** (2016.01); **F21Y 115/15** (2016.01)

CPC (source: EP US)
F21S 2/00 (2013.01 - EP US); **F21S 2/005** (2013.01 - EP); **F21V 5/00** (2013.01 - EP US); **F21V 14/02** (2013.01 - EP); **F21V 17/02** (2013.01 - EP); **F21V 21/096** (2013.01 - EP); **F21V 21/14** (2013.01 - EP); **F21V 23/02** (2013.01 - EP); **F21S 8/033** (2013.01 - EP); **F21S 8/04** (2013.01 - EP); **F21V 7/00** (2013.01 - EP); **F21W 2121/008** (2013.01 - EP); **F21Y 2105/00** (2013.01 - EP US); **F21Y 2105/10** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US); **F21Y 2115/15** (2016.07 - EP US)

Citation (examination)
• US 2007041167 A1 20070222 - NACHI AKIO [JP]
• US 2009168407 A1 20090702 - WRIGHT CLIFFORD [US]

Cited by
ITMI20131991A1; EP4083951A3; US9097410B2; WO2013011404A3; US10680383B2

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)
EP 2330344 A2 20110608; EP 2330344 A3 20140226; EP 2330344 B1 20180718; DE 102009055847 A1 20110601

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EP 10192419 A 20101124; DE 102009055847 A 20091126