

Title (en)
Light with rotatable optical unit

Title (de)
Leuchte mit verdrehbarer Optikeinheit

Title (fr)
Lampe comprenant une unité optique rotative

Publication
EP 2725287 A3 20151014 (DE)

Application
EP 13190473 A 20131028

Priority
DE 202012104136 U 20121029

Abstract (en)
[origin: EP2725287A2] The lamp (1) has optic and housing modules (14, 13) formed such that the optic module is connectable with the housing module in two alignments. A directional characteristic (16) of a light emitted from the lamp differs during connection of the optic module with the housing module in the alignments. The optic and housing modules are formed such that separation of the optic module from the housing module and connection of the optic module with the housing module are enabled by changing the alignments. The optic module comprises a diffuser, a prism element, a lens cluster and a reflector grid.

IPC 8 full level
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F21W 131/402 (2006.01); **F21Y 101/02** (2006.01)

CPC (source: EP US)
F21S 6/003 (2013.01 - EP US); **F21S 6/006** (2013.01 - EP); **F21V 5/007** (2013.01 - EP US); **F21V 5/02** (2013.01 - EP US);
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F21Y 2115/10 (2016.07 - EP US)

Citation (search report)

- [XI] JP S52152678 A 19771219 - MATSUO MITSUNOBU
- [XI] EP 2492578 A2 20120829 - BARTENBACH HOLDING GMBH [AT]
- [XI] US 2012075857 A1 20120329 - VERBRUGH STEFAN MARCUS [NL]
- [XI] CH 701108 A2 20101130 - GIGER LUKAS [CH]
- [XI] EP 2343474 A1 20110713 - KHATOD OPTOELECTRONIC SRL [IT]
- [I] DE 202010017320 U1 20111206 - WALDMANN HERBERT GMBH & CO KG [DE]
- [A] DE 102007044065 A1 20090319 - TRILUX GMBH & CO KG [DE]

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

Designated extension state (EPC)
BA ME

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