

Title (en)
Illumination device

Title (de)
Beleuchtungsanordnung

Title (fr)
Dispositif d'éclairage

Publication
EP 2418420 A3 20131030 (DE)

Application
EP 11175102 A 20110722

Priority
DE 202010011239 U 20100810

Abstract (en)
[origin: EP2418420A2] The illumination device (10) has a light source or multiple lamps, which radiates predominantly a light part (12,14) indirectly by the lamp upwards. Other light part (13) is released directly into the room from the illumination device based on an inclined angle or perpendicularly upwards in the direction to the room ceiling.

IPC 8 full level
F21V 7/00 (2006.01); **F21S 6/00** (2006.01); **F21S 8/06** (2006.01); **F21V 5/08** (2006.01); **F21V 23/04** (2006.01); **F21W 131/402** (2006.01); **F21Y 101/02** (2006.01); **F21Y 103/00** (2006.01); **F21Y 113/00** (2006.01); **F21Y 113/20** (2016.01)

CPC (source: EP US)
F21S 6/005 (2013.01 - EP); **F21S 6/008** (2013.01 - EP); **F21S 8/06** (2013.01 - EP); **F21V 5/02** (2013.01 - EP US); **F21V 5/08** (2013.01 - EP US); **F21V 7/0016** (2013.01 - EP US); **F21V 23/04** (2013.01 - EP); **F21V 23/0442** (2013.01 - EP); **F21S 8/08** (2013.01 - EP); **F21V 11/02** (2013.01 - EP); **F21W 2131/402** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US); **F21Y 2113/00** (2013.01 - EP); **F21Y 2113/20** (2016.08 - EP US); **F21Y 2115/10** (2016.08 - EP US)

Citation (search report)
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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

DOCDB simple family (publication)
DE 202010011239 U1 20101216; EP 2418420 A2 20120215; EP 2418420 A3 20131030

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DE 202010011239 U 20100810; EP 11175102 A 20110722