

Title (en)
ILLUMINATION DEVICE

Title (de)
BELEUCHTUNGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ECLAIRAGE

Publication
EP 1546604 B1 20060712 (DE)

Application
EP 03798078 A 20030922

Priority
• DE 0303211 W 20030922
• DE 20214879 U 20020920

Abstract (en)
[origin: US2006152933A1] Disclosed is an illumination device comprising at least one electrical planar lamp module that is provided with a module housing, the depth of which is small compared to the light-emitting area of the planar lamp module. Said planar lamp module can be connected to other planar lamp modules. The module housing encompasses a lamp housing and a lamp frame which is connected to the lamp housing and is provided with means for mechanically connecting the lamp frame to the lamp frame of at least one additional planar lamp module.

IPC 8 full level
F21S 2/00 (2006.01); **F21V 21/005** (2006.01); **F21V 23/02** (2006.01); **F21V 23/04** (2006.01); **F21V 23/06** (2006.01); **F21V 9/08** (2006.01); **F21V 14/02** (2006.01); **F21V 17/10** (2006.01); **F21V 21/30** (2006.01); **F21V 29/00** (2006.01); **F21Y 105/00** (2006.01)

CPC (source: EP US)
F21S 2/00 (2013.01 - EP US); **F21V 21/005** (2013.01 - EP US); **F21V 23/026** (2013.01 - EP US); **F21V 23/04** (2013.01 - EP US); **F21V 23/06** (2013.01 - EP US); **F21V 9/08** (2013.01 - EP US); **F21V 14/02** (2013.01 - EP US); **F21V 17/107** (2013.01 - EP US); **F21V 21/30** (2013.01 - EP US); **F21Y 2105/00** (2013.01 - EP US)

Cited by
CN108922394A; DE102013200084A1; DE102019127442A1; US11378268B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
US 2006152933 A1 20060713; AT E333068 T1 20060815; CN 1688844 A 20051026; DE 20214879 U1 20031030; DE 50304243 D1 20060824; EP 1546604 A1 20050629; EP 1546604 B1 20060712; RU 2005107784 A 20060120; WO 2004029506 A1 20040408

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US 52882105 A 20050812; AT 03798078 T 20030922; CN 03824472 A 20030922; DE 0303211 W 20030922; DE 20214879 U 20020920; DE 50304243 T 20030922; EP 03798078 A 20030922; RU 2005107784 A 20030922