

Title (en)

Lamp base and lamp provided with a base

Title (de)

Lampensockel und Lampe mit einem Lampensockel

Title (fr)

Culot de lampe et lampe à culot

Publication

EP 1439560 A3 20060607 (DE)

Application

EP 03029106 A 20031217

Priority

DE 20300699 U 20030116

Abstract (en)

[origin: EP1439560A2] A lamp socket (2) with a lamp holder (21) comprises an electrically insulating portion (22) having at least two first electrical contacts. There are also at least two second electrical contacts (41,42,43) which can connect to one of the first contacts. An Independent claim is also included for a lamp to fit into the above.

IPC 8 full level

F21V 23/06 (2006.01); **H01J 5/54** (2006.01); **F21S 8/10** (2006.01); **F21V 23/00** (2006.01); **H01J 5/48** (2006.01); **H01J 5/50** (2006.01); **H01J 61/36** (2006.01); **H01K 1/46** (2006.01); **H01K 7/02** (2006.01); **F21W 101/10** (2006.01); **F21Y 101/00** (2016.01)

CPC (source: EP KR US)

F21V 17/164 (2013.01 - KR); **H01J 5/54** (2013.01 - EP US); **H01K 1/46** (2013.01 - EP US)

Citation (search report)

- [X] US 6244737 B1 20010612 - RITTNER ROLAND [DE], et al
- [AD] WO 9725733 A1 19970717 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH [DE], et al
- [AD] DE 8907108 U1 19890810
- [A] EP 0376260 A2 19900704 - KOITO MFG CO LTD [JP]
- [A] US 4528619 A 19850709 - DOLAN RICHARD J [US], et al
- [A] US 2317032 A 19430420 - COTMAN CARL A, et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 20300699 U1 20030320; EP 1439560 A2 20040721; EP 1439560 A3 20060607; JP 2004221086 A 20040805; JP 4554221 B2 20100929; KR 101061623 B1 20110901; KR 20040066045 A 20040723; US 2004140750 A1 20040722; US 7112917 B2 20060926

DOCDB simple family (application)

DE 20300699 U 20030116; EP 03029106 A 20031217; JP 2004006818 A 20040114; KR 20040003258 A 20040116; US 75332004 A 20040109