

Title (en)

BASE FOR HALOGEN INCANDESCENT LAMP

Publication

EP 0461508 A3 19920226 (DE)

Application

EP 91109047 A 19910603

Priority

DE 9006680 U 19900613

Abstract (en)

[origin: EP0461508A2] In order to ensure that the contact tongue (10) is seated without play in the ceramic base (11) in H1-halogen incandescent lamps, the contact tongue (10) has spring tongues (13) which are stamped out on one its edges and are spread away from the body of the contact tongue (10). Furthermore, the contact tongue (10) has two flats (16) and a shoulder (14) which fix the contact tongues (10) in the base (11).
<IMAGE>

IPC 1-7

H01K 1/46; **H01R 33/09**

IPC 8 full level

H01K 1/46 (2006.01); **H01R 33/09** (2006.01)

CPC (source: EP)

H01K 1/46 (2013.01); **H01R 33/09** (2013.01)

Citation (search report)

- [AD] GB 2093632 A 19820902 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH
- [A] US 4687965 A 19870818 - SANDERS RUDOLF [NL], et al
- [A] EP 0171844 A1 19860219 - PHILIPS NV [NL]
- [A] US 2159938 A 19390523 - NATHAN CHIRELSTEIN
- [A] US 4548589 A 19851022 - MAYER WILLIAM [US], et al
- [AP] DE 9010517 U1 19901004

Cited by

WO2007042464A1; US8093792B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 9006680 U1 19900823; DE 59107103 D1 19960201; EP 0461508 A2 19911218; EP 0461508 A3 19920226; EP 0461508 B1 19951220; JP 2560754 Y2 19980126; JP H0498260 U 19920825

DOCDB simple family (application)

DE 9006680 U 19900613; DE 59107103 T 19910603; EP 91109047 A 19910603; JP 4386691 U 19910612