

Title (en)
Incandescent lamp for vehicle headlamp

Title (de)
Glühlampe für Fahrzeugscheinwerfer

Title (fr)
Lampe à incandescence pour phare de véhicule

Publication
EP 1447837 A3 20080109 (DE)

Application
EP 04001464 A 20040123

Priority
DE 10306178 A 20030213

Abstract (en)
[origin: EP1447837A2] The incandescent lamp has at least one incandescent coil (4) and a shading arrangement (6) for the at least one incandescent coil arranged in a lamp vessel and current leads (8,9) for the coil(s), whereby a first current lead (8) is connected to the shading arrangement. The first current lead has an angled end (81) that is connected to the coil output (41) of the at least one incandescent coil.

IPC 8 full level
F21S 8/10 (2006.01); **H01K 1/16** (2006.01); **F21V 14/02** (2006.01); **H01K 1/14** (2006.01); **H01K 1/18** (2006.01); **H01K 1/26** (2006.01); **H01K 1/50** (2006.01); **H01K 7/02** (2006.01); **H01K 9/08** (2006.01); **F21W 101/10** (2006.01); **F21Y 101/00** (2016.01)

CPC (source: EP KR US)
H01K 1/14 (2013.01 - KR); **H01K 1/16** (2013.01 - EP US); **H01K 1/26** (2013.01 - EP US); **H01K 9/08** (2013.01 - EP US)

Citation (search report)

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- [X] US 3774064 A 19731120 - VAUSE A
- [X] GB 1313532 A 19730411 - THRON ELECTRICAL IND LTD
- [AD] DE 19544012 A1 19970528 - PATENT TREUHAND GES FUER ELEKTRISCHE GLUEHLAMPEN MBH [DE]
- [A] EP 0812004 A2 19971210 - HONDA MOTOR CO LTD [JP]
- [A] US 1590164 A 19260622 - HARRINGTON ERTLE L, et al
- [A] US 3801178 A 19740402 - VAN DEN BERGE H
- [A] DD 224445 A1 19850703 - NARVA GLUEHLAMPEN [DD]

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

Designated extension state (EPC)
AL LT LV MK

DOCDB simple family (publication)
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DOCDB simple family (application)
EP 04001464 A 20040123; DE 10306178 A 20030213; JP 2004031993 A 20040209; KR 20040009309 A 20040212; US 77137804 A 20040205