

Title (en)
Vehicle headlamp

Title (de)
Kfz-Scheinwerfer

Title (fr)
Projecteur pour véhicule

Publication
EP 1043544 A3 20011212 (DE)

Application
EP 00890076 A 20000315

Priority
AT 22899 U 19990407

Abstract (en)
[origin: EP1043544A2] The headlamp has a synthetic reflector, especially a thermoplastic reflector and an incandescent lamp holder board for insert an incandescent lamp. The lamp holder board (1) is mounted at a distance from the rear wall (2) of the reflector on bridges (3,4 made in one piece with and protruding from the rear wall of the reflector.

IPC 1-7
F21S 8/10; F21V 15/06

IPC 8 full level
F21V 15/06 (2006.01); **F21V 19/00** (2006.01); **F21V 29/15** (2015.01); **F21V 31/03** (2006.01); **F21V 7/22** (2006.01)

CPC (source: EP US)
F21S 41/196 (2017.12 - EP US); **F21S 41/321** (2017.12 - EP); **F21S 41/37** (2017.12 - US); **F21S 45/33** (2017.12 - US);
F21S 45/40 (2017.12 - US); **F21V 7/22** (2013.01 - EP US); **F21S 41/162** (2017.12 - EP); **F21S 45/47** (2017.12 - EP US)

Citation (search report)

- [X] US 5095410 A 19920310 - NAGENGAST WILLIAM E [US], et al
- [X] EP 0347065 A2 19891220 - MAG INSTR INC [US]
- [A] US 5032966 A 19910716 - MAURER RENE [CH]
- [A] EP 0900974 A2 19990310 - HELLA KG HUECK & CO [DE]
- [A] EP 0634604 A1 19950118 - BRITAX VEGA LTD [GB]

Cited by
EP1388710A1; FR2843442A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1043544 A2 20001011; EP 1043544 A3 20011212; EP 1043544 B1 20070704; AT 3839 U1 20000825; DE 50014449 D1 20070816

DOCDB simple family (application)
EP 00890076 A 20000315; AT 22899 U 19990407; DE 50014449 T 20000315