

Title (en)  
Vehicle headlamp

Title (de)  
Scheinwerfer für Fahrzeuge

Title (fr)  
Projecteur pour véhicules

Publication  
**EP 1253374 A3 20050601 (DE)**

Application  
**EP 02008550 A 20020416**

Priority  
DE 10120216 A 20010425

Abstract (en)  
[origin: EP1253374A2] The headlamp has a light source (2) in a plastic reflector (1) and a sheet metal stop (3) after the source with at least one bearer arm (4) with a free end section (5) of two parts that engages in a reflector opening. The end section consists of two half shells forming a hollow chamber with joints in the insertion direction (7), one formed by radially inward edge sections, the other passing through a flattening of the hollow end section.

IPC 1-7  
**F21V 11/16**; F21V 17/00

IPC 8 full level  
**F21V 11/16** (2006.01); **F21V 17/00** (2006.01)

CPC (source: EP)  
**F21S 41/43** (2017.12); **F21S 41/47** (2017.12)

Citation (search report)  
• [AD] DE 19944254 A1 20000406 - KOITO MFG CO LTD [JP]  
• [AD] EP 0636831 A1 19950201 - HELLA KG HUECK & CO [DE]

Cited by  
EP1564483A3; EP1813860A1; FR2896851A1

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

DOCDB simple family (publication)  
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**EP 02008550 A 20020416**; AT 02008550 T 20020416; DE 10120216 A 20010425; DE 50209421 T 20020416; ES 02008550 T 20020416