

Title (en)  
Vehicle headlamp

Title (de)  
Scheinwerfer für Fahrzeuge

Title (fr)  
Projecteur pour véhicule

Publication  
**EP 0872687 B1 20030716 (DE)**

Application  
**EP 98106662 A 19980411**

Priority  
DE 19716216 A 19970418

Abstract (en)  
[origin: EP0872687A2] The headlamp has a light source (3) and a reflector (2) which forms a beam with a defined light distribution with a light/dark boundary from the light from the source. The reflector is an open air reflector producing a first light distribution when set in a first operation position. A second light distribution can be produced by varying the relative positions of the light source and reflector by a translational movement from the first operating position into a second operating position.

IPC 1-7  
**F21S 8/10**; **F21S 8/12**

IPC 8 full level  
**F21S 8/10** (2006.01); **F21S 8/12** (2006.01); **F21V 7/00** (2006.01); **F21V 14/02** (2006.01)

CPC (source: EP US)  
**F21S 41/33** (2017.12 - EP US); **F21S 41/334** (2017.12 - EP); **F21S 41/62** (2017.12 - EP); **F21S 41/657** (2017.12 - EP US)

Designated contracting state (EPC)  
DE ES FR IT

DOCDB simple family (publication)  
**EP 0872687 A2 19981021**; **EP 0872687 A3 20001220**; **EP 0872687 B1 20030716**; DE 19716216 A1 19981022; DE 59809006 D1 20030821; ES 2203845 T3 20040416

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