

Title (en)

Lamp, in particular for motor vehicles

Title (de)

Leuchte, insbesondere für Kraftfahrzeuge

Title (fr)

Lampe, notamment pour véhicules automobiles

Publication

EP 1033526 A2 20000906 (DE)

Application

EP 00103468 A 20000229

Priority

- DE 19908961 A 19990302
- US 51720800 A 20000302

Abstract (en)

A number of light distribution bars (14) are mounted in parallel and each have angled end surfaces (12) . Light input takes place through the surfaces using light emitting diodes,LED, (20) mounted on a circuit board (18). The glass light emitting bars have multiple internal reflections provided by the rear surface having a ridged prism profile.

Abstract (de)

Die Erfindung betrifft eine Leuchte mit wenigstens einem Lichtleitstab (10) mit einer Lichteintrittsfläche (12) und einer Lichtaustrittsfläche (14) sowie einer Lichtquelle (18), wobei die Lichteintrittsfläche (12) gegenüber der Längsachse (30) des Lichtleitstabes (10) geneigt ist. <IMAGE>

IPC 1-7

F21S 8/10

IPC 8 full level

F21S 8/10 (2006.01); **F21V 8/00** (2006.01); **F21W 101/12** (2006.01); **F21Y 101/00** (2006.01)

CPC (source: EP US)

F21S 43/14 (2017.12 - EP US); **F21S 43/237** (2017.12 - EP US); **F21S 43/245** (2017.12 - EP US); **F21S 43/249** (2017.12 - EP US)

Citation (applicant)

DE 4129094 A1 19930304 - HELLA KG HUECK & CO [DE]

Cited by

DE102008048764A1; DE102008048765A1; DE102008048767A1; CN110030525A; AT507529B1; EP3901517A1; AT507530B1; EP3511609A1; WO2014199108A1; DE102008048767B4; US8292487B2; US10775015B2; EP2347173B1

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