

Title (en)

Lamp, in particular for motor vehicles

Title (de)

Leuchte, insbesondere für Kraftfahrzeuge

Title (fr)

Lampe, notamment pour véhicules automobiles

Publication

**EP 1033526 B1 20070411 (DE)**

Application

**EP 00103468 A 20000229**

Priority

- DE 19908961 A 19990302
- US 51720800 A 20000302

Abstract (en)

[origin: EP1033526A2] 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.

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)

Cited by

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

Designated contracting state (EPC)

DE

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**EP 1033526 A2 20000906; EP 1033526 A3 20020313; EP 1033526 B1 20070411**; DE 19908961 A1 20000907; US 6367957 B1 20020409

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