

Title (en)

Control device of a headlamp's high and low beam

Title (de)

Steuerungsvorrichtung für Fernlicht und Abblendlicht eines Scheinwerfers

Title (fr)

Dispositif de commande d'un faisceau à forte et faible intensité pour un phare

Publication

EP 2357400 A1 20110817 (EN)

Application

EP 10001325 A 20100209

Priority

EP 10001325 A 20100209

Abstract (en)

A control device of a headlamp's high and low beam includes a lamp base, two drivers and two light shields combined together. The two drivers are respectively installed at two sides of the lamp base, respectively having a driving shaft. The two light shields are respectively assembled on the two drivers and under the front side of the lamp base, having their opposite outer sides respectively bored with a through hole for the driving shaft to be inserted therethrough and their opposite inner sides superposed on each other. The two drivers drive the two light shields to operate for controlling a light projecting range of the headlamp and carrying out change-over of high and low beam of the head lamp.

IPC 8 full level

F21V 14/08 (2006.01)

CPC (source: EP)

F21S 41/686 (2017.12)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

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