

Title (en)

PROJECTION DEVICE FOR A MOTOR VEHICLE HEADLIGHT

Title (de)

PROJEKTIONSEINRICHTUNG FÜR EINEN KRAFTFAHRZEUGSCHEINWERFER

Title (fr)

DISPOSITIF DE PROJECTION POUR UN PROJECTEUR DE VÉHICULE À MOTEUR

Publication

EP 3721134 A1 20201014 (DE)

Application

EP 18811492 A 20181127

Priority

- EP 17205400 A 20171205
- EP 2018082657 W 20181127

Abstract (en)

[origin: WO2019110369A1] The invention relates to a projection device (1) for a motor vehicle headlight, wherein the projection device (1) is designed to project light of at least one light source (2) associated with the projection device (1) into a zone in front of the motor vehicle in at least one light distribution pattern, a total number of the low-beam microlenses comprising at least two groups of low-beam microlenses.

IPC 8 full level

F21S 41/43 (2018.01); **F21S 41/265** (2018.01)

CPC (source: EP KR US)

F21S 41/143 (2017.12 - EP KR US); **F21S 41/265** (2017.12 - EP KR US); **F21S 41/43** (2017.12 - EP US); **F21W 2102/135** (2017.12 - US); **F21W 2102/18** (2017.12 - EP); **F21Y 2115/10** (2016.07 - US)

Citation (search report)

See references of WO 2019110369A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

EP 3495718 A1 20190612; CN 111492173 A 20200804; CN 111492173 B 20220913; EP 3721134 A1 20201014; EP 3721134 B1 20230215; JP 2021506068 A 20210218; JP 6964777 B2 20211110; KR 102410894 B1 20220622; KR 20200087867 A 20200721; US 2020370726 A1 20201126; WO 2019110369 A1 20190613

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