

Title (en)

LIGHTING DEVICE FOR A MOTOR VEHICLE WITH LUMINESCENT ELEMENTS

Title (de)

BELEUCHTUNGSEINRICHTUNG FÜR EIN KRAFTFAHRZEUG MIT LUMINESZIERENDEN ELEMENTEN

Title (fr)

DISPOSITIF D'ECLAIRAGE DE VEHICULE AUTOMOBILE COMPRENANT DES ELEMENTS LUMINESCENTS

Publication

EP 3112742 B1 20210804 (DE)

Application

EP 16172402 A 20160601

Priority

AT 505202015 A 20150622

Abstract (en)

[origin: CN106439679A] The object of the invention is to provide a lighting device for a motor vehicle with luminescent elements. The invention relates to a lighting device (1, 2, 3) for a motor vehicle having at least one illumination formation unit comprising a light source (20, 22a) and a supplementary optical unit (10, 60) and an illumination unit (20) downstream from the illumination beam unit (30, 40, 65), the light source (20) or the additional optical unit (10, 60) comprising at least partial pigments (11, 12) of at least one luminescent material, 40, 65) homogenises the light output. The invention also relates to a motor vehicle headlamp comprising at least one lighting device according to the invention.

IPC 8 full level

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F21W 2107/10 (2017.12 - CN)

Citation (examination)

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