

Title (en)

LIGHTING DEVICE FOR A MOTOR VEHICLE HAVING AT LEAST ONE PIXELATED LIGHT SOURCE

Title (de)

BELEUCHTUNGSVORRICHTUNG FÜR EIN KRAFTFAHRZEUG MIT MINDESTENS EINER PIXELIERTEN LICHTQUELLE

Title (fr)

DISPOSITIF LUMINEUX DE VEHICULE AUTOMOBILE AYANT AU MOINS UNE SOURCE LUMINEUSE PIXELISEE

Publication

EP 3775676 A1 20210217 (FR)

Application

EP 19716133 A 20190403

Priority

- FR 1852897 A 20180403
- EP 2019058429 W 20190403

Abstract (en)

[origin: WO2019193066A1] The invention concerns a lighting device (1) for a motor vehicle comprising: - a first module (2) comprising at least a first pixelated electroluminescent light source (21), the first module (2) being capable of producing a first pixelated partial road beam (HB1) having a first resolution and a first horizontal angular amplitude; - a second module (3) comprising a second pixelated electroluminescent light source (31), the second module (3) being capable of producing a second pixelated partial road beam (HB2) having a narrower angular amplitude than the first pixelated partial road beam (HB1) and a higher resolution than the first pixelated partial road beam (HB2). The pixelated electroluminescent light source is preferably monolithic.

IPC 8 full level

F21S 41/153 (2018.01); **F21S 41/663** (2018.01)

CPC (source: EP US)

F21S 41/143 (2018.01 - US); **F21S 41/153** (2018.01 - EP); **F21S 41/25** (2018.01 - US); **F21S 41/663** (2018.01 - EP US); **F21S 45/47** (2018.01 - US); **F21W 2102/13** (2018.01 - US)

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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