

Title (en)

LIGHT MODULE FOR A LIGHTING DEVICE OF A MOTOR VEHICLE

Title (de)

LEUCHTMODUL FÜR EINE BELEUCHTUNGSEINRICHTUNG EINES KRAFTFAHRZEUGS

Title (fr)

MODULE LUMINEUX D'UN DISPOSITIF D'ÉCLAIRAGE DE VÉHICULE AUTOMOBILE

Publication

EP 4264124 A1 20231025 (FR)

Application

EP 21839986 A 20211216

Priority

- FR 2013629 A 20201218
- EP 2021086322 W 20211216

Abstract (en)

[origin: WO2022129422A1] The invention relates to a light module (32) for a lighting device (30) of a motor vehicle, comprising: a plurality of first light sources; at least one first collector (32.11) having a reflective surface arranged to collect and reflect the light rays emitted by the light sources into a light beam; and an optical projection system (34) arranged to project the light beam, the optical system (34) including a first portion (32.12) arranged to form an image of the reflective surface of the collector (32.11), the module being characterised in that it comprises a first diffusing screen (321.1) disposed between said portion (32.12) of the optical projection system (34) and the collector (32.11).

IPC 8 full level

F21S 41/151 (2018.01); **B60Q 1/00** (2006.01); **F21S 41/148** (2018.01); **F21S 41/20** (2018.01); **F21S 41/265** (2018.01); **F21S 41/32** (2018.01);
F21S 41/33 (2018.01); **F21S 41/43** (2018.01); **F21S 41/663** (2018.01); **F21S 45/435** (2018.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2022129422A1

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