

Title (en)

ILLUMINATION DEVICE FOR INSIDE A VEHICLE AND METHOD FOR PRODUCING AN ILLUMINATION DEVICE

Title (de)

BELEUCHTUNGSEINRICHTUNG FÜR DEN INNENRAUM EINES FAHRZEUGS UND VERFAHREN ZUM HERSTELLEN EINER BELEUCHTUNGSEINRICHTUNG

Title (fr)

DISPOSITIF D'ÉCLAIRAGE POUR L'HABITACLE D'UN VÉHICULE ET PROCÉDÉ PERMETTANT DE FABRIQUER UN DISPOSITIF D'ÉCLAIRAGE

Publication

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Application

EP 17793571 A 20171102

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Abstract (en)

[origin: WO2018082809A1] The invention relates to an illumination device for inside a vehicle and to a method for producing an illumination device. The illumination device has a radiation source (2), which is a source for ultraviolet radiation. The illumination device also has at least one surface element (6) having fluorescent substances or phosphorescent substances. Visible light is emitted from the respective substances in response to an excitation by the ultraviolet radiation, such that the inside of the vehicle can be extensively illuminated, without dazzling the driver with bright light sources. The invention also relates to a corresponding method for illuminating inside a vehicle, and to the use of an illumination device for this purpose.

IPC 8 full level

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CPC (source: EP US)

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