

Title (en)

LIGHT MODULE FOR AN EMISSION DEVICE, EMISSION DEVICE AND USE OF AN OPTICAL MONOLITH

Title (de)

LICHTMODUL FÜR EINE ABSTRAHLEINRICHTUNG, ABSTRAHLEINRICHTUNG UND VERWENDUNG EINES OPTISCHEN MONOLITHS

Title (fr)

MODULE D'ÉCLAIRAGE POUR DISPOSITIF D'ÉMISSION DE LUMIÈRE, DISPOSITIF D'ÉMISSION DE LUMIÈRE ET UTILISATION D'UN MONOLITHE OPTIQUE

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Application

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Abstract (en)

[origin: WO2018234531A1] A light module (100) for an emission device comprises at least one light source (102) and at least one projection device (112) shaped to image light (106) emerging from the light source (102) into a region in front of the emission device in the form of at least one light distribution (108). The projection device (104) has an entrance optical unit (110), a projection optical unit (112) and an exit optical unit (114), wherein the projection optical unit (112) is arranged in a beam path between the entrance optical unit (110) and the exit optical unit (114) and is configured to modulate an image onto a light beam (120). The entrance optical unit (110) and/or the exit optical unit (114) comprise(s) an optical monolith having at least one freeform surface.

IPC 8 full level

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Citation (search report)

See references of WO 2018234531A1

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