

Title (en)

DEVICE FOR LIGHTING A COURT AND CORRESPONDING LIGHTING STRIP

Title (de)

VORRICHTUNG ZUR BELEUCHTUNG EINES PLATZES UND ENTSPRECHENDES BELEUCHTUNGSBAND

Title (fr)

DISPOSITIF D'ECLAIRAGE D'UN TERRAIN ET RAMPE D'ECLAIRAGE CORRESPONDANTE

Publication

EP 3685095 A1 20200729 (FR)

Application

EP 18785691 A 20180920

Priority

- FR 1771006 A 20170922
- FR 2018000220 W 20180920

Abstract (en)

[origin: WO2019058035A1] The present invention relates to a device for lighting a court, the device comprising at least one lighting strip (4) extending substantially horizontally along at least one side of said court, at a predefined height relative to said court, characterised in that said strip (4) comprises a series of light sources (42, 43) distributed along its length, each of said light sources (42, 43) projecting a light beam (429, 439) with a diffusion angle that is less than 20°, oriented perpendicular to the longitudinal direction of said ramp.

IPC 8 full level

F21S 2/00 (2016.01); **F21S 8/08** (2006.01); **F21V 19/00** (2006.01); **F21W 131/105** (2006.01); **F21Y 103/10** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)

F21S 2/005 (2013.01 - EP US); **F21S 8/081** (2013.01 - EP US); **F21S 8/086** (2013.01 - US); **F21V 19/0045** (2013.01 - EP); **F21W 2131/105** (2013.01 - EP US); **F21Y 2103/10** (2016.07 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (search report)

See references of WO 2019058035A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019058035 A1 20190328; EP 3685095 A1 20200729; EP 3685095 B1 20240131; FR 3071586 A1 20190329; FR 3071586 B1 20210409; US 11118744 B2 20210914; US 11435039 B2 20220906; US 2020224840 A1 20200716; US 2021372580 A1 20211202

DOCDB simple family (application)

FR 2018000220 W 20180920; EP 18785691 A 20180920; FR 1771006 A 20170922; US 201816649051 A 20180920; US 202117399880 A 20210811