

Title (en)

LUMINAIRE WITH LONGITUDINAL FIXING FOR BUSBAR

Title (de)

LEUCHTE MIT LÄNGSFIXIERUNG FÜR STROMLEITSCHIENE

Title (fr)

LUMINAIRE AVEC FIXATION LONGITUDINALE POUR RAIL CONDUCTEUR DE COURANT

Publication

EP 4341607 A2 20240327 (DE)

Application

EP 22730362 A 20220516

Priority

- DE 102021113341 A 20210521
- DE 102021126212 A 20211008
- DE 102021126198 A 20211008
- EP 2022063171 W 20220516

Abstract (en)

[origin: WO2022243236A2] The invention relates to a system for realising an elongate luminaire, to the luminaire, and to a method for producing the system (100) in its operational position. The system comprises at least one support rail (1), a busbar (2) and a plurality of conducting wires (4) disposed in channels (21) of the busbar (2). The busbar (2) is disposed in the interior space (10) in the operational position and is fixed to the support rail (1), the system (100) further comprising a fixing part (3) which, in the operational position, is held in a fixed position between the busbar (2) and the support rail (1) in a central region (20) of the longitudinal extent of the busbar (2) on a fixing portion of the support rail (1) and on a fixing portion of the busbar (2) in order to prevent displacement of the support rail (1) and the busbar (2) relative to one another.

IPC 8 full level

F21V 21/35 (2006.01); **F21V 23/06** (2006.01); **H01R 25/14** (2006.01)

CPC (source: EP)

F21V 21/35 (2013.01); **F21V 23/06** (2013.01); **H01R 25/14** (2013.01)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022243236 A2 20221124; **WO 2022243236 A3 20230126**; EP 4341607 A2 20240327

DOCDB simple family (application)

EP 2022063171 W 20220516; EP 22730362 A 20220516