

Title (en)  
POSITIONING DEVICE OF A LED SUPPORT ON A SUPPORT ELEMENT AND ILLUMINATION OR SIGNALISATION DEVICE COMPRISING SUCH A DEVICE

Title (de)  
POSITIONIERUNGANORDNUNG EINES LED- LEUCHTMITTELTRÄGERS AUF EINEM TRÄGERELEMENT UND LEUCHTMODUL FÜR EINE LEUCHE ODER SIGNALLEUCHE DIE EINE SOLCHE ANORDNUNG TRÄGT

Title (fr)  
DISPOSITIF DE POSITIONNEMENT D'UN SUPPORT LUMINEUX D'UNE DIODE ELECTROLUMINESCENTE SUR UN ELEMENT SUPPORT ET MODULE LUMINEUX POUR DISPOSITIF D'ECLAIRAGE ET/OU DE SIGNALISATION COMPORTANT UN TEL DISPOSITIF

Publication  
**EP 3104074 B1 20190313 (FR)**

Application  
**EP 16173773 A 20160609**

Priority  
FR 1555334 A 20150611

Abstract (en)  
[origin: US2016363285A1] According to the invention, the positioning device is isostatic.

IPC 8 full level  
**F21S 41/19** (2018.01); **F21S 41/147** (2018.01); **F21S 41/33** (2018.01); **F21S 45/47** (2018.01); **F21S 45/49** (2018.01); **F21V 19/00** (2006.01); **F21Y 115/10** (2016.01)

CPC (source: CN EP US)  
**F21S 41/148** (2017.12 - EP US); **F21S 41/19** (2017.12 - EP US); **F21S 41/192** (2017.12 - CN); **F21S 41/30** (2017.12 - US); **F21S 41/334** (2017.12 - EP US); **F21S 41/39** (2017.12 - US); **F21S 43/195** (2017.12 - CN); **F21S 45/47** (2017.12 - EP US); **F21S 45/49** (2017.12 - EP US); **F21V 19/001** (2013.01 - CN); **F21V 19/003** (2013.01 - EP US); **F21V 19/0035** (2013.01 - US); **F21W 2102/00** (2017.12 - CN); **F21Y 2115/10** (2016.07 - EP US)

Citation (examination)  
US 2010008095 A1 20100114 - TSUKAMOTO HIRONORI [JP]

Cited by  
US11353189B2; WO2018161988A1

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

DOCDB simple family (publication)  
**EP 3104074 A1 20161214; EP 3104074 B1 20190313**; CN 106247250 A 20161221; CN 106247250 B 20200522; EP 3473925 A1 20190424; FR 3037381 A1 20161216; FR 3037381 B1 20210219; US 10107470 B2 20181023; US 2016363285 A1 20161215

DOCDB simple family (application)  
**EP 16173773 A 20160609**; CN 201610407398 A 20160612; EP 18211054 A 20160609; FR 1555334 A 20150611; US 201615178864 A 20160610