

Title (en)

Fastening system for mounting lights in a light track

Title (de)

Befestigungssystem zur Montage von Leuchten in einem Lichtband

Title (fr)

Système de fixation pour montage de luminaires dans un rail d'éclairage

Publication

EP 1674790 A3 20070307 (DE)

Application

EP 05027903 A 20051220

Priority

DE 102004061319 A 20041220

Abstract (en)

[origin: EP1674790A2] The fastening system is for the mounting of lights in a light strip, or as individual lights, with at least one light mounting plate (6) and an intermediate element (10). A device for fastening on the building side is provided on the light mounting plate and/or on the intermediate element, and a device for the fastening of a light (1) is provided on the mounting plate. Two of the light mounting plates are connected by means of the intermediate element so that with the lights mounted on the plate two lights adjoin by one end face. An independent claim is included for a light strip arrangement with several lights which has the proposed fastening system.

IPC 8 full level

F21V 17/00 (2006.01); **F21V 21/008** (2006.01)

CPC (source: EP US)

F21V 21/005 (2013.01 - EP US); **F21V 21/02** (2013.01 - EP); **F21S 8/06** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US)

Citation (search report)

- [X] US 2004080953 A1 20040429 - YAPHE HOWARD [CA], et al
- [A] EP 1139008 A2 20011004 - WALTER DETLEF [DE]
- [A] US 2002036906 A1 20020328 - GOMEZ DEL CAMPO JUAN CORDERO [MX]

Cited by

DE102011083993B4; ITUB20153530A1; DE202018106320U1; AT17365U1; AT508644A3; AT508644B1; US11448385B1; WO2020118607A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1674790 A2 20060628; **EP 1674790 A3 20070307**; **EP 1674790 B1 20080910**; AT E408092 T1 20080915; DE 502005005321 D1 20081023

DOCDB simple family (application)

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