

Title (en)

BUILT-IN LIGHT

Title (de)

EINBAULEUCHTE

Title (fr)

LAMPE ENCASTREE

Publication

EP 1709361 B1 20070912 (DE)

Application

EP 05714906 A 20050128

Priority

- DE 2005000129 W 20050128
- DE 202004001479 U 20040130

Abstract (en)

[origin: US2008239729A1] In order further to develop a built-in light comprising a frame 1 which can be mounted to a ceiling, a retaining hoop 2 which can be fixed to the top side of the frame, a reflector 4 which can be connected to the frame 1 and a fitting carrier 3 which can also be connected to the frame 1 in such a way that it can be more easily assembled, it is proposed that the retaining hoop 2 is provided with lateral guide surfaces 2 d for guiding the fitting carrier 3 and support surfaces 2 e engaging thereunder for draw-like receiving the fitting carrier 3 and that there are provided latching means for connecting the fitting carrier 3 to the retaining hoop 2 .

IPC 8 full level

F21V 21/04 (2006.01); **F21S 8/02** (2006.01); **F21V 19/00** (2006.01); **F21V 23/02** (2006.01)

CPC (source: EP US)

F21S 8/02 (2013.01 - EP US); **F21V 19/0095** (2013.01 - EP US); **F21V 21/04** (2013.01 - EP US); **F21V 23/02** (2013.01 - EP US);
F21Y 2103/37 (2016.07 - EP US)

Cited by

DE102010046890A1; DE102010053699A1; DE102010053699B4

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2008239729 A1 20081002; US 7699488 B2 20100420; AT E373203 T1 20070915; AU 2005208014 A1 20050811;
DE 112005000812 A5 20070524; DE 202004001479 U1 20040401; DE 502005001482 D1 20071025; EP 1709361 A1 20061011;
EP 1709361 B1 20070912; ES 2294683 T3 20080401; HK 1091256 A1 20070112; WO 2005073628 A1 20050811

DOCDB simple family (application)

US 59732206 A 20060720; AT 05714906 T 20050128; AU 2005208014 A 20050128; DE 112005000812 T 20050128;
DE 2005000129 W 20050128; DE 202004001479 U 20040130; DE 502005001482 T 20050128; EP 05714906 A 20050128;
ES 05714906 T 20050128; HK 06111686 A 20061024