

Title (en)
RADIATOR

Title (de)
STRAHLER

Title (fr)
EMETTEUR DE RAYONNEMENT

Publication
EP 1779032 B1 20090826 (DE)

Application
EP 05784406 A 20050831

Priority
• EP 2005009385 W 20050831
• DE 102004042802 A 20040903

Abstract (en)
[origin: US2007230193A1] The invention relates to a recessed light provided with a light bulb socket and a reflector, which has an opening which is located in the main illumination direction and is covered by a transparent plate. An edge area of the reflector is arranged between the transparent plate and a fixing plate extending parallel thereto and comprising an opening for the reflector, wherein the relative position between the fixing plate and the transparent plate is fixed by a frame. The frame is flexible such that the fixing plate and/or transparent plate are exclusively detachable by deformation of the frame.

IPC 8 full level
F21V 17/16 (2006.01); **F21S 8/02** (2006.01)

CPC (source: EP US)
F21S 8/02 (2013.01 - EP US); **F21V 17/164** (2013.01 - EP US); **F21V 3/00** (2013.01 - EP US); **F21V 19/04** (2013.01 - EP US)

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

DOCDB simple family (publication)
US 2007230193 A1 20071004; US 7635207 B2 20091222; AT E441066 T1 20090915; CN 100543364 C 20090923; CN 101018979 A 20070815; DE 102004042802 A1 20060309; DE 502005007996 D1 20091008; EP 1779032 A1 20070502; EP 1779032 B1 20090826; PL 1779032 T3 20100129; WO 2006027150 A1 20060316

DOCDB simple family (application)
US 57466305 A 20050831; AT 05784406 T 20050831; CN 200580029401 A 20050831; DE 102004042802 A 20040903; DE 502005007996 T 20050831; EP 05784406 A 20050831; EP 2005009385 W 20050831; PL 05784406 T 20050831