

Title (en)
Recessed lighting fixture

Title (de)
Einbauleuchte

Title (fr)
Lampe à encastrer

Publication
EP 1389711 A3 20080206 (DE)

Application
EP 03017325 A 20030731

Priority
DE 20212411 U 20020813

Abstract (en)
[origin: EP1389711A2] The built-in illuminating unit comprises a housing (1) whose walls (2, 3, 4, 5) take the form of extruded metal profiles provided with right-angled outer and inner flanges at one end respectively for forming a mounting frame (25) and for clamping a transparent glass or plastic cover pane. The other end of the profiles is provided with a channel for fastening screws of a rear cover to the housing.

IPC 8 full level
F21V 15/01 (2006.01); **F21S 8/02** (2006.01); **F21V 21/04** (2006.01); **F21W 131/403** (2006.01)

CPC (source: EP US)
F21S 8/02 (2013.01 - EP); **F21V 11/06** (2013.01 - EP); **F21V 15/013** (2013.01 - EP US); **F21V 21/04** (2013.01 - EP); **F21V 23/026** (2013.01 - EP); **F21W 2131/403** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US); **F21Y 2103/37** (2016.07 - EP)

Citation (search report)
• [A] FR 1582188 A 19690926
• [A] GB 2294752 A 19960508 - FURNELL MICHAEL JOHN [GB]
• [A] DE 19615276 A1 19971023 - BRUECK FRIEDRICH [DE]

Cited by
WO2015136112A1; EP2918904A1; US7828454B2; WO2006089740A1; JP2008531299A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)
AL LT LV MK

DOCDB simple family (publication)
DE 20212411 U1 20021121; DE 50312374 D1 20100318; EP 1389711 A2 20040218; EP 1389711 A3 20080206; EP 1389711 B1 20100127; ES 2337562 T3 20100427

DOCDB simple family (application)
DE 20212411 U 20020813; DE 50312374 T 20030731; EP 03017325 A 20030731; ES 03017325 T 20030731