

Title (en)
Recessed lighting fixture

Title (de)
Einbauleuchte

Title (fr)
Lampe à encastrer

Publication
EP 0892211 A3 20000719 (DE)

Application
EP 98111726 A 19980625

Priority
DE 29712603 U 19970717

Abstract (en)
[origin: EP0892211A2] The recessed light fitting is secured into the ceiling by a mounting ring (10) which supports the reflector (15) via a set of support brackets (17). The bezel (20) comprises a ring shaped fitting which is hung under the reflector by hangers (21) made from metal pressings. Each hanger has a lower flange (22) with a lipped hole (23) for a threaded fastener to secure to the lip of the bezel. The upper end of each hanger is hook shaped (32,33,34) to clip into the lipped flange (37) of the reflector. The hangers are a one piece pressing with the shaft (30) curved into a part cylindrical shape. They are positioned with the rounded side outwards to simulate support rods. The lower flange of each hanger has a pressed tab (25) to align the hanger on the bezel without rotation.

IPC 1-7
F21V 17/00

IPC 8 full level
F21V 17/12 (2006.01); **F21V 17/16** (2006.01)

CPC (source: EP)
F21S 8/02 (2013.01); **F21V 17/12** (2013.01); **F21V 17/164** (2013.01)

Citation (search report)
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• [Y] US 3697742 A 19721010 - BOBRICK MITCHELL
• [A] US 5430630 A 19950704 - SWARENS RALPH W [US], et al
• [A] DE 3900226 A1 19900712 - SIEMENS AG [DE]
• [PX] DE 29710612 U1 19970828 - HUELSTA WERKE HUELS KG [DE]

Cited by
EP1582806A3; EP1586815B1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0892211 A2 19990120; EP 0892211 A3 20000719; EP 0892211 B1 20060405; AT E322647 T1 20060415; DE 29712603 U1 19980122;
DE 59813472 D1 20060518; ES 2262203 T3 20061116

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