

Title (en)  
Ceiling recessed projector

Title (de)  
Deckeneinbaustrahler

Title (fr)  
Projecteur encastré dans un plafond

Publication  
**EP 0621445 B1 19970205 (DE)**

Application  
**EP 94105313 A 19940406**

Priority  
DE 9306300 U 19930420

Abstract (en)  
[origin: EP0621445A1] The built-in screen projector consists of a cylindrical reflector housing 1 and a fastening ring 2 for fastening in a ceiling opening. Locking columns (10) which project inwardly are constructed on the fastening ring, on which locking columns locking slides (13) are arranged which are guided on the associated locking column (10) such that they can be displaced upwards and downwards and have on one side a manually operated clamping part (19) for clamping the locking slide in any desired position. Combining the locking columns and the associated locking slides and the clamping parts makes it possible to fasten and release again the ceiling luminaire in a simple manner in a corresponding ceiling opening. No tools are required. <IMAGE>

IPC 1-7  
**F21V 21/04**

IPC 8 full level  
**F21V 21/04** (2006.01); **F21V 17/16** (2006.01)

CPC (source: EP)  
**F21V 21/04** (2013.01); **F21V 17/164** (2013.01)

Cited by  
DE102017104142A1; GB2421069A; WO02057687A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0621445 A1 19941026; EP 0621445 B1 19970205**; AT E148781 T1 19970215; DE 59401740 D1 19970320; DE 9306300 U1 19930617

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