

Title (en)

Fastening element for holding components used in the technique of lighting in a luminaire

Title (de)

Befestigungselement für lichttechnische Komponenten in einer Leuchte

Title (fr)

Élément de fixation pour composants utilisés dans la technique d'éclairage dans un luminaire

Publication

EP 1074788 A3 20020918 (DE)

Application

EP 99117886 A 19990910

Priority

DE 19937133 A 19990806

Abstract (en)

[origin: EP1074788A2] The attachment element has a device (19) for attaching the attachment element to a housing wall, an anchoring device (32) for anchoring one or more lamp holders to the attachment element and a shape-locking and/or force-locking connector (26a, 26b) for connecting the attachment element to a light matrix and/or reflector. An Independent claim is also included for a light.

IPC 1-7

F21V 17/00

IPC 8 full level

F21V 15/01 (2006.01); **F21V 17/06** (2006.01); **F21V 17/16** (2006.01); **F21V 19/00** (2006.01)

CPC (source: EP US)

F21V 15/01 (2013.01 - EP); **F21V 17/06** (2013.01 - EP US); **F21V 17/164** (2013.01 - EP); **F21V 19/008** (2013.01 - EP);
F21Y 2103/00 (2013.01 - EP US)

Citation (search report)

- [XY] US 5615943 A 19970401 - COLDREN C MICHAEL [US]
- [Y] US 4298918 A 19811103 - METCALF II PAUL T
- [Y] US 3384858 A 19680521 - GEORGE JOHNSON
- [Y] FR 2016439 A1 19700508 - VOSSLOH WERKE GMBH
- [Y] US 3751657 A 19730807 - SANGIAMO R, et al

Cited by

EP1555478A1; DE202008014642U1; EP1616124B1; EP1616124B2

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 1074788 A2 20010207; **EP 1074788 A3 20020918**; **EP 1074788 B1 20060621**; AT E331183 T1 20060715; DE 59913601 D1 20060803

DOCDB simple family (application)

EP 99117886 A 19990910; AT 99117886 T 19990910; DE 59913601 T 19990910