

Title (en)

Illumination assembly

Title (de)

Beleuchtungsanordnung

Title (fr)

Agencement d'éclairage

Publication

**EP 2365242 A1 20110914 (DE)**

Application

**EP 10155831 A 20100308**

Priority

EP 10155831 A 20100308

Abstract (en)

The arrangement has edge profiles (1, 2) fixed between two end walls (3) and supported between two side walls (5, 7). The edge profiles have respective fins (8, 9) pointing into an inner area of the arrangement. A support (16) is arranged between the end walls and connected with the fins in a form-fit manner. A support part is arranged at a distance to the edge profiles, where the support has a locking unit. A spring unit is engaged into the locking unit, where the support part is connected with a housing. Tongue-and-groove joints are formed between the edge profiles and the side walls.

Abstract (de)

Die Beleuchtungsanordnung hat Eckprofile (1, 2), die zwischen zwei Endwänden (3) befestigt sind. Zwischen den Eckprofilen (1, 2) sind Seitenwände (5, 6, 7) angeordnet und jedes Eckprofil (1, 2) weist eine in das Innere der Beleuchtungsanordnung weisende Rippe (8, 9) auf. Stützen (16) sind mit den Rippen (8, 9) formschlüssig verbunden und stabilisieren die Beleuchtungsanordnung.

IPC 8 full level

**F21S 8/04** (2006.01); **F21V 3/02** (2006.01); **F21V 7/00** (2006.01); **F21V 15/01** (2006.01); **F21Y 103/00** (2006.01)

CPC (source: EP US)

**F21S 8/04** (2013.01 - EP US); **F21V 3/02** (2013.01 - EP); **F21V 7/00** (2013.01 - EP); **F21V 7/0008** (2013.01 - EP); **F21V 7/005** (2013.01 - EP);  
**F21V 7/05** (2013.01 - EP); **F21V 9/08** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US)

Citation (applicant)

- JP 2000276915 A 20001006 - MATSUSHITA ELECTRIC WORKS LTD
- EP 0877198 A2 19981111 - KELLER LICHTSYSTEME GMBH [DE]

Citation (search report)

- [XI] EP 0877198 A2 19981111 - KELLER LICHTSYSTEME GMBH [DE]
- [AD] JP 2000276915 A 20001006 - MATSUSHITA ELECTRIC WORKS LTD
- [A] DE 4016493 A1 19901129 - SAMES SPA [IT]
- [A] US 3689762 A 19720905 - SHATAN DAVID M

Cited by

CN107701948A; CN108071973A; CN107702068A; CN108071974A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

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DOCDB simple family (application)

**EP 10155831 A 20100308;** DK 10155831 T 20100308