

Title (en)
Quick fixing system for lighting devices

Title (de)
Schneller Befestigungssystem für eine Beleuchtung

Title (fr)
Système de fixation rapide pour appareil d'éclairage

Publication
EP 1916474 A3 20120704 (EN)

Application
EP 07119079 A 20071023

Priority
IT MI20062061 A 20061026

Abstract (en)
[origin: EP1916474A2] A quick fixing system for a lighting device of the type comprising at least one first component (10), like for example a support prearranged for wall and/or ceiling installation, and at least one second component (12), like a ceiling light fixture, which can be coupled to the first component (10). On the portion of the second component (12) adapted to adhere to the first component (10), a coupling element (18) cooperating with a corresponding coupling element (26) made on the first component (10), and one or more locking elements (20), respectively cooperating with one or more locking elements (30) made on the first component (10), are provided. The joining of the coupling elements (18) and (26) forms a hinge around which the second component (12) rotates in order to adhere and be fixed to the first component (10) by means of the locking elements (30), thus allowing the quick and secure/error-free installation of the second component (12) on the first component (10).

IPC 8 full level
F21V 21/03 (2006.01); **F21S 8/04** (2006.01); **F21V 17/12** (2006.01); **F21V 17/18** (2006.01); **F21V 21/04** (2006.01)

CPC (source: EP)
F21S 8/04 (2013.01); **F21V 21/03** (2013.01)

Citation (search report)
• [X] GB 830826 A 19600323 - GEN ELECTRIC CO LTD
• [X] DE 20300705 U1 20040226 - KUNSTSTOFFTECHNIK BEINER KG [DE]
• [X] US 5172976 A 19921222 - BOGDANOV ANDRIS [US]
• [A] DE 2021300 A1 19701119 - REISCHL ING GEORG
• [A] DE 19722595 A1 19981203 - ALBERS MARGIT GEB FELDMANN [DE]
• [A] US 5993029 A 19991130 - CHAMBERS CHARLES F [US]

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
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DOCDB simple family (application)
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