

Title (en)

Kit for forming lamp units apt to be joined to form lighting system

Title (de)

Bausatz zur Bildung von zu Beleuchtungssystemen verbindbaren Einzelleuchten

Title (fr)

Kit pour former des unités de lampe aptes à être interconnectées dans un système d' éclairage

Publication

EP 1139008 A3 20040107 (DE)

Application

EP 01105191 A 20010303

Priority

DE 20005623 U 20000325

Abstract (en)

[origin: EP1139008A2] The kit is designed so that adjacent openings have electrical socket (6a) and plug (6b) connectors. A receiving slot (7,9) for the reception of a coupling rail (11) is provided in the transition region of the endface plate (3), for the cover plate (8) of the lamp housing (2). The coupling rail (11) bridging the two housings, is equipped with a mounting for rapid fixing of a lamp reception system.

IPC 1-7

F21S 4/00; **F21V 21/005**; **F21V 21/112**; **F21V 23/06**

IPC 8 full level

F21S 8/06 (2006.01); **F21V 21/005** (2006.01); **F21V 23/02** (2006.01); **F21V 23/06** (2006.01)

CPC (source: EP US)

F21S 8/068 (2013.01 - EP US); **F21V 21/005** (2013.01 - EP); **F21V 23/02** (2013.01 - EP); **F21V 23/06** (2013.01 - EP);
F21Y 2103/00 (2013.01 - EP US)

Citation (search report)

- [AD] US 5282600 A 19940201 - WEISS YORAM [US], et al
- [AD] US 3349237 A 19671024 - JACKSON DONALD L
- [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 03 31 March 1999 (1999-03-31)
- [A] PATENT ABSTRACTS OF JAPAN vol. 016, no. 410 (M - 1302) 28 August 1992 (1992-08-28)

Cited by

CN111386426A; CN107990221A; CN102454904A; EP1674790A3; US8746933B2; US11029013B2; WO2004020900A1; WO2019129073A1

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