

Title (en)
TRACK LIGHTING

Publication
EP 0129325 A3 19851227 (EN)

Application
EP 84303291 A 19840516

Priority
GB 8313528 A 19830517

Abstract (en)
[origin: EP0129325A2] A low voltage track lighting system has a track 2 and a lamp fitting 4. The track 2 is a plastics material extrusion 7,8 with conducting rails 5 on either side. The fitting 4 has a pair of contacts 14 cam driven in the direction of arrows A for low ohmic loss contact with the rails 5. The sandwich arrangement of the rails 5 on either side of a central web 7 of the extrusion 7,8 allows the compressed sandwich to resist the camming action. The contacts 14 have a shape complementary to that of the rails 5.

IPC 1-7
F21V 21/34; H01R 25/14

IPC 8 full level
F21V 21/35 (2006.01); **H01R 25/14** (2006.01)

CPC (source: EP)
F21V 21/35 (2013.01); **H01R 25/147** (2013.01); **H01R 2201/08** (2013.01)

Citation (search report)

- [X] DE 815998 C 19511008 - KUBIK ROBERT
- [X] US 3321730 A 19670523 - SCHLANGEN DONALD M
- [X] DE 1135576 C
- [X] FR 2152153 A5 19730420 - NOKIA OY AB
- [X] FR 2346874 A1 19771028 - NOKIA OY AB [FI]
- [X] DE 3120267 A1 19821216 - LICHTPLANUNG DINNEBIER KG [DE]
- [X] US 2617849 A 19521111 - WRIGHT EDWARD N, et al
- [A] US 4099817 A 19780711 - BOOTY DONALD J

Cited by
DE3620920A1; AU592303B3; EP0404979A1; GB2245698A; GB2245698B; EP0201091A3; AT407906B; EP0260726A3; EP0279788A3; EP1421315A4; WO9011471A1; WO8904437A1; US7172332B2; US8033711B2

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