

Title (en)

Contact system for light strips or lights

Title (de)

Kontaktierungssystem für Lichtbänder oder Leuchten

Title (fr)

Système de contact pour bandes lumineuses ou lampes

Publication

EP 2091111 B1 20120229 (DE)

Application

EP 08008126 A 20080428

Priority

DE 202008001961 U 20080213

Abstract (en)

[origin: EP2091111A1] The system (1) has a current feed section (21) with a projection (22) which has an electrically conducting line which is partially open, at a side facing a bar section (5). A contact device (10) e.g. supplier, laterally contacts the line by a contact finger (31) for forming an electrically conducting contact, where the finger partially has an electrically conducting surface layer. Light width of an intermediate area is less than or equal to width of the finger. An electrically conducting connection is established between the line and a mounting rail partially over the layer of the finger.

IPC 8 full level

H01R 25/14 (2006.01)

CPC (source: EP)

H01R 25/14 (2013.01); **H01R 25/142** (2013.01)

Citation (examination)

DE 7232888 U 19721130

Cited by

EP4080691A1; DE102018119470A1

Designated contracting state (EPC)

DE FR GB PL

DOCDB simple family (publication)

DE 202008001961 U1 20080417; EP 2091111 A1 20090819; EP 2091111 B1 20120229; PL 2091111 T3 20120831

DOCDB simple family (application)

DE 202008001961 U 20080213; EP 08008126 A 20080428; PL 08008126 T 20080428