

Title (en)
POWER RAIL SYSTEM

Title (de)
ENERGIESCHIENENSYSTEM

Title (fr)
SYSTEME D'ENERGIE A RAIL

Publication
EP 2057718 A1 20090513 (DE)

Application
EP 07819008 A 20071015

Priority
• EP 2007008937 W 20071015
• DE 202006015827 U 20061016

Abstract (en)
[origin: DE202006015827U1] A module attaches to a basic structure (2) for distributing (4) and supplying (3) power. The basic structure conducts power and has power lines across a whole length, which form first contact devices. The module also has second contact devices for making contact with the first contact devices on the basic structure.

IPC 8 full level
H01R 25/00 (2006.01); **H01R 25/14** (2006.01)

CPC (source: EP US)
H01R 25/142 (2013.01 - EP US); **H01R 25/145** (2013.01 - EP US); **H01R 13/652** (2013.01 - EP US); **H01R 24/78** (2013.01 - EP US); **H01R 25/006** (2013.01 - EP US); **H01R 2103/00** (2013.01 - EP US)

Citation (search report)
See references of WO 2008046577A1

Cited by
WO2020020470A1

Designated contracting state (EPC)
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)
AL BA HR MK RS

DOCDB simple family (publication)
DE 202006015827 U1 20061207; BR PI0717518 A2 20131022; CN 101553959 A 20091007; EP 2057718 A1 20090513; EP 2057718 B1 20120516; ES 2388001 T3 20121005; JP 2010507202 A 20100304; JP 5101624 B2 20121219; MX 2009003358 A 20090511; PL 2057718 T3 20120928; RU 2398322 C1 20100827; US 2010041277 A1 20100218; US 7891993 B2 20110222; WO 2008046577 A1 20080424

DOCDB simple family (application)
DE 202006015827 U 20061016; BR PI0717518 A 20071015; CN 200780038550 A 20071015; EP 07819008 A 20071015; EP 2007008937 W 20071015; ES 07819008 T 20071015; JP 2009532713 A 20071015; MX 2009003358 A 20071015; PL 07819008 T 20071015; RU 2009112562 A 20071015; US 44267107 A 20071015