

Title (en)

Car for a rail vehicle including an access system

Title (de)

Schienenfahrzeugwagen, der ein Zugangssystem umfasst

Title (fr)

Voiture de véhicule ferroviaire comprenant un système d'accès

Publication

**EP 2781424 B1 20170802 (FR)**

Application

**EP 14160918 A 20140320**

Priority

FR 1352595 A 20130322

Abstract (en)

[origin: EP2781424A1] The car (2) has a case (4), an access door (8), a floor (6), and an access system (10) to access the car by the access door. The access system includes a chassis (18) rotatably mounted relative to the case along a horizontal axis (X), and a threshold (17) extending from the floor and rotatably mounted relative to the floor about another horizontal axis (Y), where the former axis is offset from the latter axis. The threshold rests on the chassis so that the rotation of the chassis about the former axis causes rotation of the threshold around the latter axis.

IPC 8 full level

**B61D 23/02** (2006.01)

CPC (source: EP)

**B61D 23/025** (2013.01)

Cited by

EP4360985A1; EP3081450A1; CN106515767A; CN110386163A; CN113386810A; EP4177128A1; EP3798084A1; FR3101314A1; US11634080B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2781424 A1 20140924; EP 2781424 B1 20170802;** ES 2645106 T3 20171204; FR 3003529 A1 20140926; FR 3003529 B1 20150417;  
PL 2781424 T3 20180131

DOCDB simple family (application)

**EP 14160918 A 20140320;** ES 14160918 T 20140320; FR 1352595 A 20130322; PL 14160918 T 20140320