

Title (en)

PRESSURE-SEALED DOOR FOR A HIGH-SPEED RAIL VEHICLE

Title (de)

DRUCKERTÜCHTIGTE TÜR FÜR EIN SCHIENENFAHRZEUG DES HOCHGESCHWINDIGKEITSVERKEHRS

Title (fr)

PORTE À L'ÉPREUVE DE LA PRESSION POUR VÉHICULE FERROVIAIRE CIRCULANT À GRANDE VITESSE

Publication

EP 3102473 B1 20181003 (DE)

Application

EP 15741873 A 20150331

Priority

- DE 102014208288 A 20140502
- EP 2015057003 W 20150331

Abstract (en)

[origin: WO2015165677A1] The invention relates to a vehicle, in particular a passenger rail vehicle, having at least one door (1), wherein, in the area of the door (1), the vehicle comprises a sealing web (3) which is arranged on a floor (2) of the vehicle and can be moved at least between a sealing and an open state, such that, in the sealing state, the sealing web projects out of the floor (2) and forms a sealing surface (12) for sealing off the closed door (1) with respect to the interior of the vehicle, and that, in the open state, the sealing web is recessed in the floor (2).

IPC 8 full level

B61D 19/02 (2006.01); **B61D 23/02** (2006.01); **E06B 7/205** (2006.01)

CPC (source: EP RU US)

B61D 19/02 (2013.01 - EP US); **B61D 23/02** (2013.01 - US); **B61D 23/025** (2013.01 - EP US); **E06B 7/205** (2013.01 - US); **B61D 19/02** (2013.01 - RU)

Citation (examination)

- US 2441073 A 19480504 - JOHN KEEN DANIEL SEYMOUR
- CH 142682 A 19301015 - HOSSDORF JOSEF [CH]
- DE 202007010288 U1 20081204 - SYLID SYSTEMLOGISTIK & INDUSTRIEDIENSTLEISTUNG GMBH [DE]
- DE 20311653 U1 20031002 - BODE GMBH & CO KG [DE]

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)

DE 102014208288 A1 20151105; CN 206187022 U 20170524; DK 3102473 T3 20190114; EP 3102473 A1 20161214; EP 3102473 B1 20181003; EP 3102473 B8 20181219; ES 2704259 T3 20190315; PL 3102473 T3 20190628; PT 3102473 T 20181219; RU 177157 U1 20180212; TR 201819196 T4 20190121; US 2017044819 A1 20170216; WO 2015165677 A1 20151105

DOCDB simple family (application)

DE 102014208288 A 20140502; CN 201590000501 U 20150331; DK 15741873 T 20150331; EP 15741873 A 20150331; EP 2015057003 W 20150331; ES 15741873 T 20150331; PL 15741873 T 20150331; PT 15741873 T 20150331; RU 2016147061 U 20150331; TR 201819196 T 20150331; US 201515306600 A 20150331