

Title (en)

DEVICE FOR EASY ACCESS TO RAILWAY VEHICLES DURING STATION STOPS

Publication

EP 0217265 B1 19900801 (FR)

Application

EP 86113060 A 19860923

Priority

FR 8514203 A 19850925

Abstract (en)

[origin: EP0217265A1] 1. A rail vehicle including a device providing easy access to the vehicle during station stops, the device comprising a ramp (30) designed to be received beneath the floor of the vehicle while the vehicle is running and to be rested on a platform (1) during a station stop, and a guide and drive mechanism for the ramp situated beneath the vehicle floor, the vehicle being characterized in that the device comprises a sill (20) articulated between two extreme positions, namely a horizontal position while the vehicle is running thus constituting a portion of the floor (12) of the vehicle, and a sloping position constituting together with a portion (32) of the ramp (30) which is likewise sloping a continuous ramp providing access to the vehicle.

IPC 1-7

A61G 5/00; B61D 47/00

IPC 8 full level

A61G 3/06 (2006.01); **A61G 5/00** (2006.01); **B61B 12/02** (2006.01); **B61D 23/02** (2006.01); **B61D 47/00** (2006.01)

CPC (source: EP)

A61G 3/061 (2013.01); **A61G 3/067** (2016.10); **B61B 12/024** (2013.01); **B61D 23/02** (2013.01); **B61D 47/00** (2013.01)

Citation (examination)

Petit Larousse Illustré, 1986, p. 719

Cited by

DE102015213233A1; EP2933167A1; GB2313589B; DE4316948C1; DE8815693U1; FR2811223A1; EP1121920A3; CN108944992A; GB2268133A; GB2268133B; ES2160513A1; DE3940491C1; US5775232A; DE3838560A1; EP0913307A1; ES2584920A1; ES2258894A1; US5832555A; EP1034765A3; EP3085598A1; FR3035366A1; EP0416539A1; EP2781424A1; FR3003529A1; AT413519B; CN100434318C; DE4422598A1; DE4422598C2; AT519536A1; AT519536B1; EP3798084A1; FR3101314A1; WO0020252A1; WO0121434A3; WO2007137663A1; WO0202043A1; US7793596B2; US11634080B2; WO2005030551A1; WO2018114588A1; US6409458B1; US6238168B1; US6203265B1; EP1034765A2; DE202012000642U1; US10167001B2

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0217265 A1 19870408; EP 0217265 B1 19900801; AT E55051 T1 19900815; DE 3673109 D1 19900906; FR 2587667 A1 19870327; FR 2587667 B1 19891020

DOCDB simple family (application)

EP 86113060 A 19860923; AT 86113060 T 19860923; DE 3673109 T 19860923; FR 8514203 A 19850925