

Title (en)

Railway vehicle with a raising platform in the boarding area

Title (de)

Schienerfahrzeug mit einer Hubliftplattform im Einstiegsbereich

Title (fr)

Véhicule ferroviaire doté d'une plate-forme de levage dans la zone de montée

Publication

EP 2730478 A3 20170906 (DE)

Application

EP 13190180 A 20131025

Priority

DE 102012220274 A 20121107

Abstract (en)

[origin: EP2730478A2] The rail vehicle has a passenger entrance-exit area which is equipped with a lift platform (2) for persons with reduced mobility. The lift platform is movable between a floor level in passenger entrance-exit area and a given station platform level. The lowering of the lift platform on the station platform level is requested by an actuating device on an outer side of a vehicle door. The lift platform is movable on the floor level after detection of an enable signal.

IPC 8 full level

B61D 23/02 (2006.01)

CPC (source: EP)

A61G 3/062 (2013.01); **A61G 3/068** (2016.10); **B61D 23/025** (2013.01); **A61G 2220/12** (2013.01)

Citation (search report)

- [X] DE 102009035318 A1 20110203 - WAGNER REINER [DE]
- [I] DE 19914965 A1 20001005 - ALSTOM LHB GMBH [DE]
- [I] EP 2103498 A1 20090923 - ALSTOM TRANSPORT SA [FR]
- [I] DE 202012000642 U1 20120227 - POLICSKE STROJIRNY A S [CZ]
- [X] EP 0444386 A1 19910904 - CASARALTA SPA [IT]
- [X] CH 693376 A5 20030715 - MARKUS VON ROTZ [CH]
- [I] US 5230288 A 19930727 - BICKEL HANS [CH]
- [A] CH 421723 A 19660930 - INVENTIO AG [CH]

Cited by

DE102016207263B3

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2730478 A2 20140514; **EP 2730478 A3 20170906**; DE 102012220274 A1 20140508

DOCDB simple family (application)

EP 13190180 A 20131025; DE 102012220274 A 20121107