

Title (en)

RAIL VEHICLE COMPRISING A BRACKET FOR SECURING ROOF-MOUNTED STRUCTURES

Title (de)

SCHIENENFAHRZEUG MIT EINER KONSOLE ZUR BEFESTIGUNG VON DACHAUFBAUTEN

Title (fr)

VÉHICULE FERROVIAIRE ÉQUIPÉ D'UNE CONSOLE DESTINÉE À LA FIXATION DE SUPERSTRUCTURES DE TOIT

Publication

EP 2900536 A1 20150805 (DE)

Application

EP 13795192 A 20131108

Priority

- DE 102012221985 A 20121130
- EP 2013073333 W 20131108

Abstract (en)

[origin: WO2014082831A1] The invention relates to a rail vehicle for passenger transport, comprising bodywork with a first and at least one additional second longitudinal roof girder and the following for attaching roof-mounted structures to the roof of the rail vehicle: a first (2) and at least one additional second rail (22) for freely positioning brackets, said first rail being connected to the first longitudinal roof girder and the second rail being connected to the second longitudinal roof girder; a first bracket (1), designed to complement the first rail and at least one additional second bracket (21), designed to complement the second rail, said brackets being provided to connect the roof-mounted structures to the rails.

IPC 8 full level

B61D 17/12 (2006.01)

CPC (source: EP)

B61D 17/12 (2013.01)

Citation (search report)

See references of WO 2014082831A1

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)

WO 2014082831 A1 20140605; CN 204801791 U 20151125; DE 102012221985 A1 20140605; DK 2900536 T3 20210111; EP 2900536 A1 20150805; EP 2900536 B1 20201104; PT 2900536 T 20201224; RS 61425 B1 20210331

DOCDB simple family (application)

EP 2013073333 W 20131108; CN 201390000943 U 20131108; DE 102012221985 A 20121130; DK 13795192 T 20131108; EP 13795192 A 20131108; PT 13795192 T 20131108; RS P20210124 A 20131108