

Title (en)
BOGIE FOR A RAIL VEHICLE, METHOD FOR COMPENSATING THE VARIATION OF WHEELS DIAMETER FOR RAIL VEHICLES AND RAIL VEHICLE

Title (de)
DREHGESTELL FÜR EIN SCHIENENFAHRZEUG, VERFAHREN ZUM KOMPENSIEREN VON DURCHMESSERVERÄNDERUNGEN VON RÄDERN AN SCHIENENFAHRZEUGEN SOWIE SCHIENENFAHRZEUG

Title (fr)
BOGIE POUR VEHICULE FERROVIAIRE, PROCEDE DE COMPENSATION DE MODIFICATIONS DE DIAMETRE DES ROUES DE VEHICULES FERROVIAIRES ET VEHICULE FERROVIAIRE

Publication
EP 3416867 B1 20230607 (DE)

Application
EP 17700443 A 20170116

Priority
• EP 16156045 A 20160217
• EP 2017050809 W 20170116

Abstract (en)
[origin: WO2017140449A1] The invention is directed to a bogie (100) for a rail vehicle. The bogie (100) comprises a frame (10) that is mounted on one or more wheel axles (20). The bogie (100) comprises at least one support surface for a vehicle body (40). At least one liftable surface on the bogie (100) is designed in such a way that its vertical distance from the support surface can be modified by a lifting element (50).

IPC 8 full level
B61F 5/50 (2006.01)

CPC (source: EP US)
B61F 5/10 (2013.01 - EP US); **B61F 5/50** (2013.01 - EP US); **B61F 5/52** (2013.01 - US)

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 3208173 A1 20170823; EP 3208173 B1 20200617; DK 3208173 T3 20200810; EP 3416867 A1 20181226; EP 3416867 B1 20230607; EP 3416867 C0 20230607; HU E050148 T2 20201130; SI 3208173 T1 20201030; US 10974739 B2 20210413; US 2019023288 A1 20190124; WO 2017140449 A1 20170824

DOCDB simple family (application)
EP 16156045 A 20160217; DK 16156045 T 20160217; EP 17700443 A 20170116; EP 2017050809 W 20170116; HU E16156045 A 20160217; SI 201630915 T 20160217; US 201716070870 A 20170116