

Title (en)

DEVICE FOR THE RADIAL CONTROL OF A RAIL VEHICLE

Title (de)

VORRICHTUNG ZUR RADIALSTEUERUNG EINES SCHIENENFAHRZEUGES

Title (fr)

DISPOSITIF POUR LE GUIDAGE RADIAL D'UN VEHICULE FERROVIAIRE

Publication

EP 1237773 A1 20020911 (DE)

Application

EP 00993173 A 20001122

Priority

- DE 19956655 A 19991125
- EP 0011614 W 20001122

Abstract (en)

[origin: WO0138155A1] The invention relates to a device for the radial control of a rail vehicle. According to the invention, at least one wheel set (1) is mounted in a bogie or chassis and the ends of said wheel set(s) can be adjusted in the longitudinal direction of the vehicle, using actuating devices (12, 19, 21, 26). The ends of the wheel set are adjusted in a longitudinal direction by means of a foldable wheel-set driving rod (8/9, 15/16), the actuating device engaging with the joint (11, 18) of said foldable wheel-set driving rod.

IPC 1-7

B61F 5/38

IPC 8 full level

B61F 5/46 (2006.01); **B61F 5/38** (2006.01)

CPC (source: EP US)

B61F 5/386 (2013.01 - EP US)

Citation (search report)

See references of WO 0138155A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0138155 A1 20010531; AT E267106 T1 20040615; CA 2390909 A1 20010531; CA 2390909 C 20100112; DE 19956655 A1 20010531; DE 50006534 D1 20040624; DK 1237773 T3 20040927; EP 1237773 A1 20020911; EP 1237773 B1 20040519; ES 2223647 T3 20050301; JP 2003525798 A 20030902; PT 1237773 E 20041029; TR 200401969 T4 20040921; US 6966266 B1 20051122

DOCDB simple family (application)

EP 0011614 W 20001122; AT 00993173 T 20001122; CA 2390909 A 20001122; DE 19956655 A 19991125; DE 50006534 T 20001122; DK 00993173 T 20001122; EP 00993173 A 20001122; ES 00993173 T 20001122; JP 2001539728 A 20001122; PT 00993173 T 20001122; TR 200401969 T 20001122; US 13097402 A 20021001