

Title (en)

Tracking method for axle assemblies of a railway vehicle and device for carrying out this method

Title (de)

Verfahren zur Spurführung von Achseinheiten eines Schienenfahrzeugs und Vorrichtung zur Durchführung des Verfahrens

Title (fr)

Méthode de guidage de voie pour ensembles d'essieux d'un véhicule ferroviaire et dispositif pour la mise en oeuvre de cette méthode

Publication

EP 0936125 A3 20000322 (DE)

Application

EP 99102259 A 19990205

Priority

DE 19805268 A 19980210

Abstract (en)

[origin: EP0936125A2] The method involves introducing a relative moment between the two wheels (1'l,1'r) of each axle unit to influence the relative revolution rate and setting different active, semi-active or passive characteristics using a controller. The half shafts of at least one axle unit are the shafts of electric motors (70l,70r) used for the drive and controlled to superimpose the relative moment An Independent claim is also included for an arrangement for implementing the method.

IPC 1-7

B61F 5/38; **B61F 3/16**; **B61C 9/52**; **B61C 15/14**

IPC 8 full level

B61F 3/16 (2006.01); **B61F 5/38** (2006.01)

CPC (source: EP)

B61F 3/16 (2013.01); **B61F 5/383** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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

DOCDB simple family (publication)

DE 19805268 C1 19990812; EP 0936125 A2 19990818; EP 0936125 A3 20000322

DOCDB simple family (application)

DE 19805268 A 19980210; EP 99102259 A 19990205