

Title (en)

Correction method for the position of a railway track

Title (de)

Verfahren zur Gleislagekorrektur

Title (fr)

Méthode de correction de la position d'une voie de chemin de fer

Publication

EP 0952254 B1 20031119 (DE)

Application

EP 99890055 A 19990217

Priority

AT 54898 A 19980327

Abstract (en)

[origin: EP0952254A1] The track (3) in the prior intended position is measured and a slow track position error is eliminated, with the final intended position being calculated. With the determination of the correction values as the difference between the final and prior intended positions, a corresponding alteration of the static load and/or the cross forces acting on the track enables the final intended position of the track to be achieved.

IPC 1-7

E01B 27/17

IPC 8 full level

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CPC (source: EP US)

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Cited by

WO2022268566A1; AU2005291655B2; EA009930B1; CN110088402A; EA036193B1; AU2017381030B2; US10954637B2; WO2018114252A1; WO2006037416A1; US11920308B2; US8113120B2; WO2019140467A1

Designated contracting state (EPC)

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EP 0952254 A1 19991027; **EP 0952254 B1 20031119**; AT E254698 T1 20031215; AU 2244399 A 19991007; AU 743117 B2 20020117; CA 2266877 A1 19990927; CA 2266877 C 20050809; CN 1108416 C 20030514; CN 1231360 A 19991013; DE 59907764 D1 20031224; DK 0952254 T3 20040315; ES 2212843 T3 20040801; JP H11315503 A 19991116; RU 2187593 C2 20020820; US 6154973 A 20001205

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