

Title (en)

Method and apparatus for carrying out railway track works

Title (de)

Verfahren und Gleisbaumaschine zur Durchführung von Gleisbauarbeiten

Title (fr)

Procédé et appareil pour la réalisation de travaux de voies ferrées

Publication

EP 0722013 B1 20000322 (DE)

Application

EP 95890216 A 19951206

Priority

AT 2495 A 19950110

Abstract (en)

[origin: EP0722013A1] The track maintenance system measures the actual position of the rail track (5) at a defined point (69), upstream of the maintenance point (68), relative to a spaced reference position (20), with the measured value being stored, for comparison with a subsequently measured value for the same point, obtained after working on the track. The track maintenance device (7) is maintained in operation as long as the compared position values are the same. Pref. the reference position for the actual track position measurement is provided by an adjacent rail track to that being worked on.

IPC 1-7

E01B 35/00

IPC 8 full level

E01B 35/00 (2006.01)

CPC (source: EP)

E01B 35/00 (2013.01); **E01B 2203/16** (2013.01)

Cited by

EP0930398A1; EP0806523A1; EP1172482A3; EA026379B1; CN107255445A; RU187173U1; AT4766U3; EP1270814A3; US9169603B2; US6618963B2; WO2013152827A3; US6220170B1; JP2015515562A

Designated contracting state (EPC)

AT CH DE DK FR GB IT LI SE

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