

Title (en)

TRAVEL WAY FOR A GUIDED VEHICLE, ESPECIALLY A MAGNETIC LEVITATION RAILWAY

Title (de)

FAHRWEG FÜR EIN SPURGEBUNDENES FAHRZEUG, INSBESONDERE EINE MAGNETSCHWEBEBAHN

Title (fr)

VOIE POUR VEHICULE GUIDE, EN PARTICULIER POUR TRAIN A SUSTENTATION MAGNETIQUE

Publication

EP 1203123 B1 20050316 (DE)

Application

EP 00962294 A 20000804

Priority

- EP 00962294 A 20000804
- EP 0007593 W 20000804
- EP 99115677 A 19990809

Abstract (en)

[origin: WO0111143A1] The invention relates to a travel way for a guided vehicle, especially a magnetic levitation railway. The travel way is provided with a console (1) for connecting a support (2) to at least one add-on piece (3) (functional piece) which is mounted on the support (2) by means of the console (1). The add-on piece is used for guiding the vehicle. The console (1) is provided with at least one, preferably two, web/s (5, 6) which is/are connected to the support (2) at the first end thereof. The second end of the web/s is provided with a receptacle that is arranged in an essentially vertical manner in relation to the extension of the webs (5, 6). The receptacle serves for fixing the add-on piece (3). The console (1) and/or the add-on piece (3) is/are produced from at least one rolled steel section.

IPC 1-7

E01B 25/00

IPC 8 full level

E01B 25/00 (2006.01); **E01B 25/30** (2006.01); **E01B 25/32** (2006.01)

CPC (source: EP KR)

E01B 25/30 (2013.01 - KR); **E01B 25/32** (2013.01 - EP)

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)

WO 0111143 A1 20010215; AT E291123 T1 20050415; AU 7408100 A 20010305; AU 775146 B2 20040722; BR 0013216 A 20020625; CA 2381668 A1 20010215; CN 100458013 C 20090204; CN 1313920 A 20010919; CZ 2002418 A3 20020612; DE 50009806 D1 20050421; EA 003073 B1 20021226; EA 200200235 A1 20020829; EP 1203123 A1 20020508; EP 1203123 B1 20050316; HK 1041717 A1 20020719; HU P0202801 A2 20021128; JP 2003506600 A 20030218; KR 20020048389 A 20020622; PL 354446 A1 20040112; TR 200200336 T2 20020621; ZA 200201049 B 20030730

DOCDB simple family (application)

EP 0007593 W 20000804; AT 00962294 T 20000804; AU 7408100 A 20000804; BR 0013216 A 20000804; CA 2381668 A 20000804; CN 00801143 A 20000804; CZ 2002418 A 20000804; DE 50009806 T 20000804; EA 200200235 A 20000804; EP 00962294 A 20000804; HK 02100724 A 20020130; HU P0202801 A 20000804; JP 2001515380 A 20000804; KR 20027001893 A 20020209; PL 35444600 A 20000804; TR 200200336 T 20000804; ZA 200201049 A 20020206