

Title (en)

GUIDE RAIL FOR AUTOMATIC CONTROLLED ROAD VEHICLES

Title (de)

FÜHRUNGSSCHIENE FÜR SELBST-GESTEUERTES FAHRZEUG

Title (fr)

RAIL DE GUIDAGE POUR VEHICULE ROUTIER DU TYPE AUTOGUIDE

Publication

EP 0956391 A1 19991117 (FR)

Application

EP 97951328 A 19971212

Priority

- FR 9702291 W 19971212
- FR 9615924 A 19961219

Abstract (en)

[origin: US6253685B1] According to the invention, a guide rail for a transportation vehicle with an upper travel surface and base cushion. The guide rail has an intermediate zone extending from the upper surface to the cushion. In the intermediate zone there is at least one surface forming a pathway for a guide wheel of the transportation vehicle to move along the rail. The guide rail can be used for original guide systems and as a guide rail for other guided transportation systems.

IPC 1-7

E01B 25/28

IPC 8 full level

E01B 25/28 (2006.01)

CPC (source: EP KR US)

E01B 25/28 (2013.01 - EP KR US)

Citation (search report)

See references of WO 9827281A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

US 6253685 B1 20010703; AT E241040 T1 20030615; CA 2274161 A1 19980625; CN 1148485 C 20040505; CN 1241234 A 20000112; DE 69722249 D1 20030626; DE 69722249 T2 20040311; EP 0956391 A1 19991117; EP 0956391 B1 20030521; FR 2757549 A1 19980626; FR 2757549 B1 19990129; KR 20000057666 A 20000925; RU 2247187 C2 20050227; TR 199901308 T2 19990823; WO 9827281 A1 19980625

DOCDB simple family (application)

US 33102699 A 19990706; AT 97951328 T 19971212; CA 2274161 A 19971212; CN 97180809 A 19971212; DE 69722249 T 19971212; EP 97951328 A 19971212; FR 9615924 A 19961219; FR 9702291 W 19971212; KR 19997005492 A 19990618; RU 99116034 A 19971212; TR 9901308 T 19971212