

Title (en)

RAILWAY UNIT WITH PIVOTING BEARING STRUCTURE FOR COMBINED RAIL/ROAD TRANSPORT OF EITHER A SEMI-TRAILER OR TWO MOTOR VEHICLES

Title (de)

EISENBAHNEINHEIT MIT SCHWENKLAGERKONSTRUKTION ZUM KOMBINIERTEN SCHIENEN/STRASSEN-TRANSPORT ENTWEDER EINES SATTELAUFLIEGERS ODER VON ZWEI MOTORFAHRZEUGEN

Title (fr)

UNITE FERROVIAIRE A STRUCTURE PORTEUSE PIVOTANTE POUR LE TRANSPORT COMBINE RAIL/ROUTE SOIT D'UNE SEMI-REMORQUE SOIT DE DEUX VEHICULES A MOTEUR

Publication

EP 1349763 B1 20040818 (FR)

Application

EP 01995770 A 20011221

Priority

- FR 0104170 W 20011221
- FR 0100431 A 20010112

Abstract (en)

[origin: WO02055359A1] The invention concerns a railway unit (1) consisting of two end running assemblies (5) and (6) interconnected by a pivoting support railway structure (10) detachable to take up an oblique loading and unloading position. The invention is characterised in that the pivoting support railway structure (10) comprises at least at one of its ends (5) and (6) lockable support and bearing means (16) mobile between two positions, said means (16) being designed to lock the rear axle wheels of the second tractor (4) transported with a first tractor (3) in the place of a semi-trailer on the same railway unit and bring it into a lifted transporting position. The invention is of interest to manufacturers of railway equipment for combined rail/road transport.

IPC 1-7

B61D 3/18; **B61D 47/00**

IPC 8 full level

B61D 1/00 (2006.01); **B61D 3/18** (2006.01); **B61D 47/00** (2006.01)

CPC (source: EP)

B61D 3/184 (2013.01); **B61D 47/005** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 02055359 A1 20020718; AT E273818 T1 20040915; CN 100360359 C 20080109; CN 1630595 A 20050622; DE 60105062 D1 20040923; DE 60105062 T2 20050818; EP 1349763 A1 20031008; EP 1349763 B1 20040818; ES 2228984 T3 20050416; FR 2819471 A1 20020719; FR 2819471 B1 20030228; RU 2003124753 A 20050227; RU 2282547 C2 20060827

DOCDB simple family (application)

FR 0104170 W 20011221; AT 01995770 T 20011221; CN 01821950 A 20011221; DE 60105062 T 20011221; EP 01995770 A 20011221; ES 01995770 T 20011221; FR 0100431 A 20010112; RU 2003124753 A 20011221