

Title (en)

RAILWAY TRAIN, BOGIE, STORAGE VAN AND TRAILER

Publication

EP 0241099 B1 19900124 (EN)

Application

EP 87200664 A 19870407

Priority

NL 8600877 A 19860407

Abstract (en)

[origin: EP0241099A1] The ends of two trailers (4) normally used for road transport, are borne on a bogie (3) of a railway train by means of a rotatable coupling table (22). A trailer can lie on two bogies in accordance with a three point bearing. The end of the trailer which lies on two supports (11) of the coupling table (22) then rotates together with the table (22) relative to the rotary table frame, while the other end, which lies on only one rotary support (10), can rotate on its one rotary support (10) relative to the bogie (3). As a result the one end can be connected firmly with the coupling table (22), while the other end grips firmly (27, 77), and especially stably, on the part-spherical shaped rotary support (10).

IPC 1-7

B61D 3/12; B61D 3/18; B61F 3/12; B61G 5/02

IPC 8 full level

B61D 3/12 (2006.01); **B61D 3/18** (2006.01); **B61F 3/12** (2006.01); **B61F 5/16** (2006.01); **B61G 5/02** (2006.01); **B61J 1/12** (2006.01)

CPC (source: EP)

B61D 3/12 (2013.01); **B61D 3/184** (2013.01); **B61D 3/185** (2013.01); **B61F 3/125** (2013.01); **B61F 5/16** (2013.01); **B61G 5/02** (2013.01); **B61J 1/12** (2013.01)

Cited by

US5152228A; EP0400988A1; EP0385840A3; EP0476180A1; EP0439311A1; FR2695612A1; EP0328852A1; EP0481904A1; FR2667838A1; EP0403021A1; CN112373493A; US4989518A; DE3939384A1; EP0400052A4; WO9206878A1; WO8903784A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0241099 A1 19871014; EP 0241099 B1 19900124; AT E49733 T1 19900215; DE 3761478 D1 19900301; NL 8600877 A 19871102

DOCDB simple family (application)

EP 87200664 A 19870407; AT 87200664 T 19870407; DE 3761478 T 19870407; NL 8600877 A 19860407