

Title (en)

Railway vehicle especially low floor vehicle.

Title (de)

Schienerfahrzeug, insbesondere Niederflurfahrzeug.

Title (fr)

Véhicule ferroviaire notamment véhicule à plancher bas.

Publication

EP 0507146 B1 19950830 (DE)

Application

EP 92104568 A 19920317

Priority

DE 4110492 A 19910330

Abstract (en)

[origin: EP0507146A1] A railway vehicle, in particular a low platform vehicle, has at least two wagon bodies (1, 2) coupled by means of a joint (3), and a single-axle bogie (4) which is arranged below a wagon body (1) near the joint (3). The bogie (4) is formed essentially from a frame (5) and two wheels (6). The bogie (4) and the wheel body (1) are connected to one another via a vertical axis (8) of rotation which is arranged in the longitudinal centre (7) of the vehicle and has longitudinal spacing (L) with respect to the central axis (6a) of the two wheels (6). <IMAGE>

IPC 1-7

B61F 3/12; **B61F 5/16**; **B61F 5/38**; **B61D 13/00**

IPC 8 full level

B61D 13/00 (2006.01); **B61F 3/12** (2006.01); **B61F 5/16** (2006.01); **B61F 5/38** (2006.01)

CPC (source: EP)

B61D 13/00 (2013.01); **B61F 3/125** (2013.01); **B61F 5/16** (2013.01); **B61F 5/38** (2013.01)

Cited by

DE19513757C1; EP0915000A1; EP0659626A1; EP0646510A1; EP0630797A1; WO9407728A1; WO9529085A1; EP2918472B1

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EP 0507146 A1 19921007; **EP 0507146 B1 19950830**; AT E127079 T1 19950915; DE 4110492 A1 19921001; DE 59203418 D1 19951005; ES 2075506 T3 19951001

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