

Title (en)

Railway vehicle with a car body

Title (de)

Schienerfahrzeug mit einem Wagenkasten

Title (fr)

Véhicule ferroviaire avec une caisse

Publication

**EP 0775621 B1 19990804 (DE)**

Application

**EP 96117914 A 19961108**

Priority

DE 19544030 A 19951125

Abstract (en)

[origin: EP0775621A1] The bogey (8) is mounted to the underside of the carriage via a pivot and a cross support member (7). The cross member is secured to the longitudinal chassis members using elastic pads, to reduce transmission of vibrations to the carriage. The ends of the cross member have connecting flanges which are spaced from corresponding connecting flanges on the sides of the longitudinal frames by elastic pads. The mounting provides elastic support in the vertical and horizontal directions.

IPC 1-7

**B61F 1/12**

IPC 8 full level

**B61F 1/14** (2006.01); **B61F 1/12** (2006.01)

CPC (source: EP US)

**B61F 1/12** (2013.01 - EP US)

Cited by

AT510340A1; AT510340B1; US8528488B2; US12084097B2; US10625755B2; WO2016079090A1; WO2009100992A1; WO2012031807A1; WO2020007614A1

Designated contracting state (EPC)

AT BE CH DE FR IT LI LU NL

DOCDB simple family (publication)

**EP 0775621 A1 19970528; EP 0775621 B1 19990804**; AT E182849 T1 19990815; DE 19544030 A1 19970528; DE 19544030 C2 20010531; DE 59602608 D1 19990909; JP 3073698 B2 20000807; JP H09175390 A 19970708; US 5775231 A 19980707

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**EP 96117914 A 19961108**; AT 96117914 T 19961108; DE 19544030 A 19951125; DE 59602608 T 19961108; JP 29288096 A 19961105; US 74976796 A 19961120