

Title (en)

Vehicle for carrying large number of passengers, in particular rail vehicle, with articulated bodies

Title (de)

Großräumiges Fahrzeug zur Personenbeförderung, insbesondere Schienenfahrzeug, mit gelenkig verbundenen Wagenkästen

Title (fr)

Véhicule pour transports en commun, en particulier véhicule ferroviaire, comportant des caisses articulées

Publication

**EP 1647462 B1 20080227 (DE)**

Application

**EP 05108112 A 20050905**

Priority

DE 102004050369 A 20041015

Abstract (en)

[origin: EP1647462A1] Spacious vehicle for transportation of passengers by joint connection of coupled bogies (1,2) wherein one joint with bogie moves in the transverse direction around vertical axle (5) while bogies are driven in the longitudinal direction. Fulcrum of upper spherical joint (6) and fulcrum of lower spherical joint (7) move around vertical axle.

IPC 8 full level

**B61D 3/10** (2006.01); **B61G 5/02** (2006.01)

CPC (source: EP)

**B61D 3/10** (2013.01); **B61G 5/02** (2013.01)

Cited by

DE102014226695A1; CN107386020A; EP2695790A1; CN110077433A; DE102019109611A1; WO2017025381A1; DE102014212360A1; WO2015197543A1; WO2020208183A1; EP2543570B1

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DOCDB simple family (publication)

**EP 1647462 A1 20060419; EP 1647462 B1 20080227**; AT E387363 T1 20080315; DE 102004050369 A1 20060420; DE 502005002965 D1 20080410; ES 2298945 T3 20080516; PT 1647462 E 20080430

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