

Title (en)

Device for the articulated connection of railway vehicle

Title (de)

Einrichtung zur gelenkigen Verbindung von Eisenbahnfahrzeugen

Title (fr)

Dispositif pour la liaison articulée d'un véhicule ferroviaire

Publication

EP 1724176 B1 20090506 (DE)

Application

EP 06110906 A 20060309

Priority

DE 102005023946 A 20050520

Abstract (en)

[origin: EP1724176A1] A railway train has a series of railway cars (1A, 1B) linked to each other by couplings that allows for limited freedom of movement in three planes (pitch, yaw, roll). The coupling has two halves which each have a limited degree of freedom to move in the horizontal fore and aft axis with respect to the other, linked by a two-part element secured without fixtures e.g. bolts.

IPC 8 full level

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

CPC (source: EP)

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

Cited by

KR20200059211A; US11511778B2; WO2019002427A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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