

Title (en)

Railway car and bogie of railway car, with cushioned center pin pivot mounting.

Title (de)

Eisenbahnfahrzeug und Drehgestell, mit gefederter Drehzapfenanordnung.

Title (fr)

Véhicule ferroviaire et bogie, avec montage élastique du pivot.

Publication

EP 1512602 A3 20050525 (EN)

Application

EP 04255385 A 20040903

Priority

- JP 2003314726 A 20030905
- JP 2004244541 A 20040825

Abstract (en)

[origin: EP1512602A2] The invention provides a railway car body that causes less noise and that can be manufactured easily. The railway car comprises a subframe (40) disposed below a floor of the car body with a clearance therebetween, and a bogie (30) disposed below the subframe (40) with a clearance therebetween, wherein car body (10) and subframe (40) and/or subframe (40) and bogie (30) are connected via a center pin (50), the center pin being movable in the horizontal direction via a ring-shaped cushion rubber.

IPC 1-7

B61F 5/20

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [X] DE 1187662 B 19650225 - KRAUSS MAFFEI AG
- [X] US 4408541 A 19831011 - TAKAI HIDEO [JP]
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- [A] DE 3012782 A1 19811008 - UERDINGEN AG WAGGONFABRIK [DE]

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DOCDB simple family (publication)

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