

Title (en)

RAIL VEHICLE WITH COUPLING ELEMENT UNIT BETWEEN THE BODY OF THE WAGON AND THE CHASSIS

Title (de)

SCHIENENFAHRZEUG MIT KOPPELELEMENTEINHEITEN ZWISCHEN WAGENKASTEN UND FAHRWERK

Title (fr)

VEHICULE SUR RAILS AVEC UNITE A ELEMENTS D'ACCOUPLEMENT ENTRE LA CAISSE ET LE CHASSIS

Publication

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Application

EP 98965174 A 19981124

Priority

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Abstract (en)

[origin: DE19805895C1] The superstructure (1) vertically supported on a bogie frame via a pair of connector units. The units comprise of a slide connector (11), e.g. a roller table, with two slide members (11.1,11.2). One slide member is freely moveable in a plane parallel to the base of the superstructure, through limited distances and relative to the other slide member. One slide member consists of two plates (11.3,11.4), connected via a damper ring (11.5). One member is connected to a passive/active actuator (9), e.g. a hydraulic cylinder with hydro-pneumatic control.

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