

Title (en)  
BOGIE AND CARRIAGE STRUCTURE FOR RAIL VEHICLE

Title (de)  
DREHGESTELL UND TRÄGERSTRUKTUR FÜR SCHIENENFAHRZEUG

Title (fr)  
BOGIE ET STRUCTURE DE CHARIOT POUR VÉHICULE FERROVIAIRE

Publication  
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Application  
**EP 14869354 A 20141211**

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Abstract (en)  
[origin: WO2015086907A1] The invention relates to a bogie (4) for a rail vehicle, the bogie comprising a bogie frame (5) arranged to be fastened to the rail vehicle; two longitudinal beams (7, 8) of the bogie frame that are provided on opposite sides of the bogie and parallel to a direction of travel of the bogie; and rail wheels (9) supported on the longitudinal beams, adjacent thereto. One longitudinal beam (7) is placed within an area between the rail wheels (9) located on the opposite sides of the bogie, and the other longitudinal beam (8) is placed outside said area between the rail wheels (9), at an outer edge of the bogie, the longitudinal beams (7, 8) thus being located asymmetrically with respect to a centre line of the bogie. The invention also relates to a carriage structure for a rail vehicle provided with such a bogie.

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