

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
EP 3079964 A4 20170830 (EN)

Application
EP 14869354 A 20141211

Priority

- FI 20136244 A 20131211
- FI 2014050984 W 20141211

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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Citation (search report)

- [X] WO 2013097963 A1 20130704 - DURMAZLAR MAKINA SANAYI VE TICARET ANONIM SIRKETI [TR]
- [X] WO 8706550 A1 19871105 - SIG SCHWEIZ INDUSTRIEGES [CH]
- [A] CN 203158016 U 20130828 - CSR QINGDAO SIFANG LOCOMOTIVE
- [A] JP 2013208952 A 20131010 - JAPAN TRANSP ENGINEERING CO
- See also references of WO 2015086907A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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