

Title (en)
BOGIE WITH CENTRALIZED PRIMARY SUSPENSION

Title (de)
DREHGESTELL, DAS EINE ZENTRALISIERTE PRIMÄRFEDERUNG UMFASST

Title (fr)
BOGIE COMPRENANT UNE SUSPENSION PRIMAIRE CENTRALISÉE

Publication
EP 3042821 B1 20180711 (FR)

Application
EP 16150665 A 20160108

Priority
FR 1550171 A 20150109

Abstract (en)
[origin: CN105774835A] The invention provides a bogie (1) used for railway vehicles having two pairs of wheels (12, 13, 14, 15). The wheels (12, 13, 14, 15) are connected by the aid of connection devices (18, 20) so as to form axles (2, 3). The axles (2, 3) are connected by the aid of a chassis (4). Each of the axles (2, 3) is hinged to the chassis (4) around the axis (C-C') generally parallel to the axles (2, 3). The bogie is characterized in that it comprises two main suspension devices (6, 7); each main suspension device (6, 7) is connected to the corresponding axle (2, 3) and is connected to an elastic hinge piece (8) so as to form the suspension of the chassis (4) relative to the axles (2, 3).

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Cited by
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