

Title (en)

PRIMARY SUSPENSION FOR RAILWAY VEHICLES

Publication

EP 0318922 B1 19910814 (FR)

Application

EP 88119887 A 19881129

Priority

FR 8716790 A 19871203

Abstract (en)

[origin: EP0318922A1] The invention relates to a primary suspension for railway vehicles, comprising two axle boxes per axle, each axle box being connected to the bogie chassis (5) by an articulation (4), a first spring (6) situated, with respect to the axis of the wheels, on the other side of the articulation, and a second spring (7) situated on the same side as the articulation, each spring (6, 7) bearing, at one end, directly on the chassis (5) and, at the other end, on an arm (2, 3) integral with the axle box, and constituting a substantially horizontal support, characterised in that the axis of the second spring (7) is offset with respect to the axis of the articulation. <IMAGE>

IPC 1-7

B61F 5/30; B61F 5/32

IPC 8 full level

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Cited by

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EP 0318922 A1 19890607; EP 0318922 B1 19910814; CA 1325361 C 19931221; DE 3864242 D1 19910919; ES 2024002 B3 19920216; FR 2624080 A1 19890609; FR 2624080 B1 19941209; JP H01195171 A 19890807

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