

Title (en)
RAIL VEHICLE

Title (de)
SCHIENENFAHRZEUG

Title (fr)
VÉHICULE FERROVIAIRE

Publication
EP 2038156 A2 20090325 (DE)

Application
EP 07764372 A 20070614

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Abstract (en)
[origin: WO2008006329A2] The invention relates to a rail vehicle comprising a chassis provided with individual wheels which are respectively mounted on axle carriers in such a way that they can pivot in the horizontal direction about a vertical steering axle. Said rail vehicle also comprises a steering actuator associated with each wheel, for adjusting a pre-determined steering angle about the vertical steering axle, the wheels (1) of the axles being respectively mounted in such a way that they can be pivoted in the vertical direction about a horizontal camber axle (S) and can be acted upon by means of a camber actuator (7) in order to adjust a pre-determined camber angle (a_s).

IPC 8 full level
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CPC (source: EP KR US)
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DOCDB simple family (publication)
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