

Title (en)
Guided vehicle with swivelling wheel axles.

Title (de)
Schienengeführtes Fahrzeug mit Schwenkbaren Radachsen.

Title (fr)
Véhicule guidé à essieux orientables.

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Application
EP 86401398 A 19860625

Priority
FR 8509708 A 19850626

Abstract (en)
According to the invention, the fastening point (8) of the towbar (4) on the body (1) is substantially arranged on the longitudinal axis of the vehicle. Furthermore, each non-driving axle comprises independent wheels and a device for limiting the slipping between the wheels, the said slipping preferably being limited to 5%. <?>The invention applies, in particular, to railway vehicles travelling on tracks having large bends. <IMAGE>

Abstract (fr)
L'invention concerne un véhicule guidé essieux orientables Selon l'invention, le point d'attache (8) de la barre d'attelage (4) sur la caisse (1) est sensiblement disposé sur l'axe de roulis de véhicule. Par ailleurs, chaque essieu non moteur comporte des roues indépendantes et un dispositif de limitation du glissement entre les roues, ledit glissement étant de préférence limité à 5%. L'invention s'applique en particulier aux véhicules ferroviaires circulant sur des voies présentant des courbes importantes.

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