

Title (en)
RAILWAY VEHICLE

Title (de)
SCHIENENFAHRZEUG

Title (fr)
VÉHICULE FERROVIAIRE

Publication
EP 3617030 B1 20210908 (EN)

Application
EP 17907686 A 20170425

Priority
JP 2017016397 W 20170425

Abstract (en)
[origin: EP3617030A1] A railroad vehicle is provided with a vehicle body, a truck frame constituting a truck supporting the vehicle body, an anti-rolling device provided stretching between the vehicle body and the truck frame to suppress a relative roll displacement of the vehicle body, a torsion bar provided extending in the width direction of the vehicle body in the anti-rolling device, an arm extending in the longitudinal direction of the vehicle body from each end of the torsion bar, a rod extending in the vertical direction of the vehicle body from the tip of the arm, and a joint section provided at a tip of the rod, an annular member provided in the joint section and connected to the rod, a first elastic body filling the inside of the annular member, a coupling bar extending along the axis of the annular member and supported by the first elastic body, and a control member for controlling the displacement of the coupling bar in the height direction.

IPC 8 full level
B61F 5/24 (2006.01)

CPC (source: EP)
B61F 5/24 (2013.01)

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