

Title (en)

ANTI-ROLL SUPPORT FOR RAIL VEHICLES WITH A TRANSVERSE TILTING DEVICE

Title (de)

WANKSTÜTZE FÜR SCHIENENFAHRZEUGE MIT EINER QUERNEIGEEINRICHTUNG

Title (fr)

SUPPORT ANTIROULIS POUR VEHICULES SUR RAILS AVEC UN DISPOSITIF D'INCLINAISON TRANSVERSALE

Publication

EP 0699149 A1 19960306 (DE)

Application

EP 95913063 A 19950308

Priority

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- EP 9500849 W 19950308

Abstract (en)

[origin: WO9526291A1] A conventional mechanical anti-roll support (7, 8, 9) for rail vehicles is associated to a passive transverse tilting adjustment ensured by slanting sections of the swinging supports (9) of the anti-roll support. The bearing part (7) of the anti-roll support is maintained in a central position preferably by the force of a spring and may be axially moved in both directions of a limited travel transversely to the longitudinal direction of the vehicle in order to avoid undesirable tilting oscillations when the vehicle moves in a straight line.

IPC 1-7

B61F 5/22

IPC 8 full level

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CPC (source: EP)

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