

Title (en)

BEARING DEVICE OF A TRANSVERSE LEAF SPRING THAT CAN BE MOUNTED IN THE REGION OF A VEHICLE AXLE OF A VEHICLE

Title (de)

LAGERVORRICHTUNG EINER IM BEREICH EINER FAHRZEUGACHSE EINES FAHRZEUGES MONTIERBAREN QUERBLATTFEDER

Title (fr)

DISPOSITIF PALIER POUR UN RESSORT À LAMES TRANSVERSAL POUVANT ÊTRE MONTÉ DANS LA ZONE D'UN ESSIEU D'UN VÉHICULE

Publication

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Application

**EP 10740683 A 20100811**

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Abstract (en)

[origin: WO2011023549A1] The invention relates to a bearing device (4) of a transverse leaf spring (1) that can be mounted in the region of a vehicle axle of a vehicle and having two outer bearing shells (6, 7) that can be connected to each other and having insertion devices (9, 10) enclosed at least in areas by the outer bearing shells (6, 7), each comprising at least two bearing elements (9A, 9B, 9C and 10A, 10B, 10C) having different rigidity. The insertion devices (9, 10) are each disposed between the outer bearing shells (6, 7) and the transverse leaf springs (1) in the assembled state. According to the invention, the insertion devices (9, 10) can be connected at least by means of a force fit to the outer bearing shells (6, 7) and the transverse leaf spring (1) by means of a screw device (8) connecting the outer bearing shells (6, 7) to each other and to a vehicle body of a vehicle.

IPC 8 full level

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