

Title (en)

TORSIONAL VIBRATION DAMPING ARRANGEMENT FOR THE DRIVE TRAIN OF A VEHICLE

Title (de)

DREHSCHWINGUNGSDÄMPFUNGSANORDNUNG FÜR DEN ANTRIEBSSTRANG EINES FAHRZEUGS

Title (fr)

SYSTÈME D'AMORTISSEMENT DES VIBRATIONS DE TORSION POUR LA CHAÎNE CINÉMATIQUE D'UN VÉHICULE

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Application

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Abstract (en)

[origin: WO2018114171A1] The invention relates to a torsional vibration damping arrangement for the drive train of a vehicle, comprising an input region (50) that is to be driven so as to rotate about an axis of rotation (A) and an output region (55), wherein a first torque transmission path (47) and, parallel thereto, a second torque transmission path (48) are provided between the input region (50) and the output region (55), as well as a coupling arrangement (51), wherein a phase shift arrangement (44) is provided in the first torque transmission path (47), said coupling arrangement (51) being designed as a fluid transmission (60).

IPC 8 full level

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