

Title (en)
DAMPER ASSEMBLY FOR A SINGLE-TRACK VEHICLE

Title (de)
DÄMPFERANORDNUNG FÜR EIN EINSPURFAHRZEUG

Title (fr)
DISPOSITIF D'AMORTISSEMENT POUR VÉHICULE MONOVOIE

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Application
EP 15793751 A 20151105

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Abstract (en)
[origin: WO2016091491A1] The invention relates to a damper assembly for a single-track vehicle, comprising a first and a second hydraulic damper element, wherein each of the two damper elements has a housing that defines a fluid chamber (13), wherein a piston rod (15) having a piston (16) is arranged in each housing in such a way that the piston rod can be moved longitudinally in relation to the housing between an upper and a lower end position, and the piston divides the cavity into an upper chamber (17a, 17b) and a lower chamber (18a, 18b) in a fluid-tight manner, wherein the upper chamber (17a) of the first damper element and the lower chamber (18b) of the second damper element are connected to each other in a fluid-conducting manner by means of a first fluid connection (19) and the upper chamber (17b) of the second damper element and the lower chamber (18a) of the first damper element are connected to each other in a fluid-conducting manner by means of a second fluid connection (20). The invention further relates to a single-track vehicle having a corresponding damper assembly.

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