

Title (en)

BRAKE PAD MOUNTING FOR A RAIL VEHICLE

Title (de)

BREMSBELAGHALTERUNG FÜR EIN SCHIENENFAHRZEUG

Title (fr)

SUPPORT DE GARNITURE DE FREIN POUR UN VÉHICULE FERROVIAIRE

Publication

EP 3877669 A1 20210915 (DE)

Application

EP 19795473 A 20191017

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Abstract (en)

[origin: WO2020094360A1] The invention relates to a brake pad mounting for a disc brake of a rail vehicle, which brake pad mounting has a pad holder and at least two brake pads (3a, 3b) held in a locked manner on the pad holder, wherein the pad holder has a pressure plate having a guide channel which extends in the longitudinal direction of the pad holder and in which a guide web (32) arranged on a rear side (31a) of the brake pads (3a, 3b) that faces the pressure plate is displaceably held, wherein the guide web (32) has a receiving channel (5) extending in the displacement direction (x), in which a spring rod (6) is received, wherein the spring rod (6) has a plurality of spring elements (62), which are arranged in such a way that, when the spring rod (6) is inserted into the receiving channel (5), a torque acts on the brake pads (3a, 3b) at right angles to the displacement direction (x).

IPC 8 full level

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