

Title (en)

A PARKING BRAKE ARRANGEMENT FOR A RAIL VEHICLE BOGIE BRAKE

Title (de)

FESTSTELLBREMSANORDNUNG FÜR SCHIENENFAHRZEUGDREHGESTELLBREMSE

Title (fr)

AGENCEMENT DE FREIN DE STATIONNEMENT POUR UN FREIN DE BOGIE DE VÉHICULE FERROVIAIRE

Publication

EP 2819906 A2 20150107 (EN)

Application

EP 13705818 A 20130226

Priority

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- EP 2013053784 W 20130226

Abstract (en)

[origin: WO2013127769A2] A parking brake arrangement for a rail vehicle bogie brake comprises at least one hand wheel (7) at the side of the bogie (1) for manually providing a parking brake force, a cardan shaft (8) for transmitting a rotational movement from the hand wheel (7) to a gear box (9) mounted on a brake beam (5A). The brake beam has at least one brake actuator (6). A transmitting means for transmitting the parking brake force to the actuator is an operating shaft (13) having a spindle-and-nut arrangement for transforming the rotational movement from the gear box (9) to a translational movement to a parking brake lever (12) of the brake actuator (6), the lever (12) being connected to the outgoing push rod (6') of the actuator.

IPC 8 full level

B61H 13/04 (2006.01)

CPC (source: EP RU SE)

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Citation (search report)

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