

Title (en)

METHOD AND DEVICE FOR TIGHTENING A HYDRAULIC PARKING BRAKE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SPANNEN EINER HYDRAULISCHEN PARKBREMSE

Title (fr)

PROCEDE ET DISPOSITIF DE SERRAGE D'UN FREIN DE STATIONNEMENT HYDRAULIQUE

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Application

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Priority

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Abstract (en)

[origin: WO2007039217A1] The invention relates to a method and device for tightening a hydraulic parking brake. The inventive method consists in generating a tightening force by producing a hydraulic pressure in the parking brake system by means of a pressure sensor unit (38) driven by an electric motor (36), in detecting at least one motor-related parameter which makes it possible to conclude about the hydraulic pressure reigning in the parking brake and subsequently in triggering a tightening force power assistance device (42) according to the detected motor-related parameter, thereby no requiring any pressure sensor to be provided.

IPC 8 full level

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