

Title (en)

ACTIVATION DEVICE FOR A PARKING BRAKE

Title (de)

BETÄTIGUNGSVORRICHTUNG FÜR EINE FESTSTELLBREMSE

Title (fr)

DISPOSITIF D'ACTIONNEMENT POUR UN FREIN DE STATIONNEMENT

Publication

EP 3107773 A1 20161228 (DE)

Application

EP 15703750 A 20150130

Priority

- DE 202014100781 U 20140221
- EP 2015051880 W 20150130

Abstract (en)

[origin: WO2015124402A1] The invention relates to an activation device (1) for a parking brake having a hand brake lever (2) which is mounted on a bearing block (3) in a pivoting manner and having a securing device comprising a detent pawl (13) on the hand brake lever (2) and a detent segment (12) on the bearing block (3). Via engaging of the detent pawl (13) with the detent segment (12), the hand brake lever (2) is fixed in a pivot position. The pivot position of the hand brake lever (2) is transferred to the parking brake by a transfer element, and by a transfer means in or on the hand brake lever (2). By activating the transfer means, the engaging of the detent pawl (13) with the detent segment (12) is released. In order to form a pivot bearing, there is a shaft to which a holder (7) for the transfer element and the hand brake lever (2) can be fixed in different rotation positions. Alternatively, or in addition, the transfer means effects a linear movement of the detent pawl (13).

IPC 8 full level

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CPC (source: CN EP US)

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Citation (search report)

See references of WO 2015124402A1

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