

Title (en)

DEVICE FOR ADJUSTING AND LOCKING THE POSITION OF A GUIDE RAIL FOR A MOVABLE WINDOWPANE IN A VEHICLE DOOR

Title (de)

VORRICHTUNG ZUM EINSTELLEN UND ARRETIEREN DER LAGE EINER FÜHRUNGSSCHIENE FÜR EINE VERSTELLBARE FENSTERSCHEIBE IN EINER FAHRZEUGTÜR

Title (fr)

DISPOSITIF PERMETTANT DE RÉGLER ET DE BLOQUER LA POSITION D'UN RAIL DE GUIDAGE POUR UNE VITRE DE FENÊTRE MOBILE DANS UNE PORTE DE VÉHICULE

Publication

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Application

EP 11727699 A 20110628

Priority

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Abstract (en)

[origin: WO2012004151A1] The invention relates to adjusting and locking the position of a guide rail for a movable windowpane in a vehicle door. The invention further relates to a device (100), to a vehicle door (10) fitted with same, and to a tool (200) provided for adjusting and locking. A first mounting plate (110) on the rail side and a second mounting plate (120) on the door side are provided in the vehicle door (10) and connected to each other by means of mounting means (130, 131) that can be screwed together. One (120) of the mounting plates comprises an engaging element (125) for an eccentric lever (212), bringing about mutual translatory displacement of the mounting plates (110, 120) directed in an adjusting direction (Y) when rotated. Said mounting plate (120) further comprises a first slotted hole (121) extending in the adjusting direction (Y), in which one (130) of the mounting means that can be screwed is displaceably received, wherein at least one (131) of the mounting means is designed as a rotary bearing for the eccentric lever (212), whereby the eccentric lever (212) can be designed as a part of a separate tool (200).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2012004151A1

Citation (examination)

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