

Title (en)

ADJUSTMENT DEVICE FOR MOTOR VEHICLE SEATS, IN PARTICULAR HEIGHT ADJUSTMENT DEVICES

Title (de)

VERSTELLVORRICHTUNG FÜR KRAFTFAHRZEUGSITZE, INSBESONDERE HÖHENVERSTELLVORRICHTUNGEN

Title (fr)

DISPOSITIF DE RÉGLAGE POUR SIÈGES DE VÉHICULES AUTOMOBILES, EN PARTICULIER DISPOSITIFS DE RÉGLAGE EN HAUTEUR

Publication

EP 2571720 A2 20130327 (DE)

Application

EP 11715459 A 20110401

Priority

- DE 102010029129 A 20100519
- EP 2011055115 W 20110401

Abstract (en)

[origin: WO2011144381A2] The invention relates to an adjustment device for motor vehicle seats, in particular a height adjustment device, comprising a length-adjustable control unit which is suitable for adjusting and supporting a seat structure with respect to a seat base assembly and which can be articulated at one end to the seat structure and at the other end to the seat base assembly. In order to provide an adjustment device and a motor vehicle seat comprising an adjustment device, in which a bending direction of the adjustment device is predetermined in the event of a crash, the control unit (1) is designed at one end and/or at both ends to be a pivotable and, in the event of a crash, slidable mounting with respect to the seat structure (2) and/or seat base assembly (3).

IPC 8 full level

B60N 2/16 (2006.01)

CPC (source: EP KR US)

B60N 2/16 (2013.01 - KR US); **B60N 2/1615** (2013.01 - EP US); **B60N 2/164** (2013.01 - EP US); **B60N 2/42** (2013.01 - KR); **B60N 2/427** (2013.01 - KR); **B60N 2/42709** (2013.01 - EP US); **B60N 2/42736** (2013.01 - US)

Citation (search report)

See references of WO 2011144381A2

Citation (examination)

DE 102009025694 A1 20100204 - DAIMLER AG [DE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102010029129 A1 20111124; CN 102985285 A 20130320; EP 2571720 A2 20130327; JP 2013526453 A 20130624; JP 5642264 B2 20141217; KR 101469465 B1 20141205; KR 20130029413 A 20130322; US 2013113247 A1 20130509; WO 2011144381 A2 20111124; WO 2011144381 A3 20120920

DOCDB simple family (application)

DE 102010029129 A 20100519; CN 201180024424 A 20110401; EP 11715459 A 20110401; EP 2011055115 W 20110401; JP 2013510531 A 20110401; KR 20127033150 A 20110401; US 201113698622 A 20110401