

Title (en)

FITTING WITH A PIVOTING-FORWARDS MECHANISM AND AN EASY-ENTRY LATCH, AND VEHICLE SEAT WITH SUCH A FITTING

Title (de)

BESCHLAG MIT EINEM VORSCHWENKMECHANISMUS UND EINER EASY-ENTRY-KLINKE SOWIE FAHRZEUGSITZ MIT EINEM SOLCHEN BESCHLAG

Title (fr)

ARMATURE ÉQUIPÉE D'UN MÉCANISME DE PIVOTEMENT EN AVANT ET D'UN CLIQUET D'ACCÈS FACILE AINSI QUE SIÈGE DE VÉHICULE ÉQUIPÉ D'UNE TELLE ARMATURE

Publication

EP 3038855 A1 20160706 (DE)

Application

EP 14744604 A 20140730

Priority

- DE 102013217078 A 20130827
- DE 102013221925 A 20131029
- EP 2014066432 W 20140730

Abstract (en)

[origin: WO2015028244A1] The invention relates to a fitting (2) with a pivoting-forwards mechanism for positioning a backrest (1.1) of a vehicle seat (1) into at least one forward position, a comfort lock for positioning the backrest (1.1) into at least one seat position (A to C) in a comfort region, and an expanded comfort function for positioning the backrest (1.1) beyond the front position into a loading platform position (E), comprising at least one fitting part (2.1, 2.2) and a driver (4), wherein a pivoting range of the backrest (1.1) is limited in the forward position by means of an easy-entry latch (5) engaging in the at least one fitting part (2.1), wherein the easy-entry latch (5) is designed in such a manner that, when the backrest (1.1) is adjusted between the seat positions (A to C) in the comfort region, said easy-entry latch bears against a stop (7) mounted on the backrest and, in the forward position, is prevented by means of the stop (7) from pivoting further forwards, and, when the backrest (1.1) is set upright from the forward position into one of the seat positions (A to C), is pivoted in a manner controlled by means of the stop (7).

IPC 8 full level

B60N 2/12 (2006.01); **B60N 2/90** (2018.01); **B60N 2/20** (2006.01); **B60N 2/36** (2006.01)

CPC (source: EP US)

B60N 2/12 (2013.01 - EP US); **B60N 2/20** (2013.01 - EP US); **B60N 2/206** (2013.01 - EP US); **B60N 2/36** (2013.01 - EP US); **B60N 2/938** (2018.01 - EP US); **B60N 2002/952** (2018.01 - EP US)

Citation (search report)

See references of WO 2015028244A1

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 102013221925 B3 20140911; CN 105473377 A 20160406; CN 105473377 B 20180309; EP 3038855 A1 20160706; US 10150393 B2 20181211; US 2016176323 A1 20160623; WO 2015028244 A1 20150305

DOCDB simple family (application)

DE 102013221925 A 20131029; CN 201480047015 A 20140730; EP 14744604 A 20140730; EP 2014066432 W 20140730; US 201414910559 A 20140730