

Title (en)

DRIVE MECHANISM FOR A VEHICLE AND METHOD FOR MOVING PANELS FOR A VEHICLE

Title (de)

ANTRIEBSMECHANISMUS FÜR EIN FAHRZEUG UND VERFAHREN ZUM BEWEGEN VON PLATTEN FÜR EIN FAHRZEUG

Title (fr)

MÉCANISME D'ENTRAÎNEMENT POUR VÉHICULE ET PROCÉDÉ PERMETTANT DE DÉPLACER DES PANNEAUX POUR UN VÉHICULE

Publication

EP 3416841 A1 20181226 (EN)

Application

EP 16705774 A 20160219

Priority

EP 2016053501 W 20160219

Abstract (en)

[origin: WO2017140371A1] A drive mechanism for a first and a second movable panel for a vehicle comprises: - a first slide mechanism for moving the first movable panel, the first slide mechanism being movable in a first direction for displacing the first movable panel in the first direction relative to the second movable panel and being movable in an opposite second direction for tilting the first movable panel, - a second slide mechanism, the second slide mechanism being disposed within a guide rail and being movable relative to the guide rail (110) for moving the second movable panel, - the second slide mechanism comprising a locking lever, - the locking lever being coupled to the first slide mechanism during a first state of movement to transmit a movement of the first slide mechanism to the second slide mechanism, and - the locking lever being locked with the guide rail during further states of movement of the first slide mechanism, such that the second slide mechanism is unmovable with respect to the guide rail.

IPC 8 full level

B60J 7/047 (2006.01)

CPC (source: EP)

B60J 7/047 (2013.01)

Citation (search report)

See references of WO 2017140371A1

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)

WO 2017140371 A1 20170824; EP 3416841 A1 20181226

DOCDB simple family (application)

EP 2016053501 W 20160219; EP 16705774 A 20160219