Title (en)

ASSEMBLY FOR AN AUTOMOBILE INCLUDING A FLOOR, A SIDE RAIL, A CROSSBEAM, A MOUNTING FOR A SEAT PORTION, AND A BOX FOR CLOSING THE LOWER RAIL OF A SLIDING DOOR, AND VEHICLE COMPRISING SUCH AN ASSEMBLY

Title (de)

ANORDNUNG FÜR EIN AUTO MIT BODEN, LÄNGSTRÄGER, QUERTRÄGER UND HALTERUNG FÜR SITZTEIL SOWIE BOX ZUM SCHLIESSEN DER UNTEREN SCHIENE EINER SCHIEBETÜR UND FAHRZEUG MIT DERARTIGER ANORDNUNG

Title (fr)

ENSEMBLE POUR VEHICULE AUTOMOBILE COMPRENANT UN PLANCHER, UN LONGERON, UNE TRAVERSE, UN SUPPORT D'ASSISE ET UNE BOITE DE FERMETURE DU RAIL INFERIEUR D'UNE PORTE COULISSANTE ET VEHICULE COMPORTANT UN TEL ENSEMBLE

Publication

EP 2443022 A1 20120425 (FR)

Application

EP 10727090 A 20100503

Priority

• FR 2010050845 W 20100503
• FR 0954124 A 20090618

Abstract (en)

[origin: WO2010146262A1] The invention relates to an assembly including an automobile floor (2), an inner side rail (3) to which the floor (2) is attached, a crossbeam (4) attached onto the floor, comprising a mounting (5) for the front seat portion of the vehicle, the mounting (5) having a seat slider (6), a lower rail (1) for guiding the sliding of a sliding side door, the lower rail (1) extending along the inner side rail and comprising a box (7) for closing the front end of the rail, characterized in that said mounting (5) covers said lower rail (1) in order to constitute the closing box (7) for said lower rail and has both the means for attaching said lower rail (1) and those for attaching said seat slider (6).

IPC 8 full level

B62D 25/20 (2006.01); **B60J 5/06** (2006.01); **B60N 2/00** (2006.01); **E05D 15/10** (2006.01)

CPC (source: EP)

B60N 2/015 (2013.01); **B60N 2/0705** (2013.01); **B60N 2/0715** (2013.01); **B62D 25/025** (2013.01); **B62D 25/20** (2013.01); **B62D 25/2036** (2013.01)

Citation (search report)

See references of WO 2010146262A1

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 SE SI SK SM TR

DOCDB simple family (publication)

FR 2946949 A1 20101224; **FR 2946949 B1 20110527**; CN 102803051 A 20121128; CN 102803051 B 20160113; EP 2443022 A1 20120425; WO 2010146262 A1 20101223

DOCDB simple family (application)

FR 0954124 A 20090618; CN 201080027178 A 20100503; EP 10727090 A 20100503; FR 2010050845 W 20100503