

Title (en)
SEAT DEPTH ADJUSTMENT FOR A MOTOR VEHICLE SEAT THAT CAN BE ADJUSTED IN THE SEAT DEPTH THEREOF MANUALLY OR BY MOTOR

Title (de)
SITZTIEFENVERSTELLUNG FÜR EINEN MANUELL ODER MOTORISCH IN SEINER SITZTIEFE VERSTELLBAREN KRAFTFAHRZEUGSITZ

Title (fr)
RÉGLAGE DE LA PROFONDEUR DE SIÈGE POUR SIÈGE DE VÉHICULE AUTOMOBILE RÉGLABLE EN PROFONDEUR MANUELLEMENT OU PAR MOTEUR

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Application
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Abstract (en)
[origin: WO2019175150A1] The invention relates to a seat depth adjustment device for a vehicle seat that can be adjusted in the seat depth thereof electrically by means of an electric motor (68) or manually by means of an operating lever (44), which seat depth adjustment device has: a preferably single-piece support plate (20) made of plastic, which comprises (a) a support part (22), which extends in the sliding direction (28), (b) a front apron (24), (c) two guides (30), which extend parallel to each other in the sliding direction (28) and are arranged at a distance from each other and are formed in the support part (22), (d) a slot (38) for a detent spring (40), which slot is formed in the support part (22) and extends perpendicularly to the sliding direction (28), and (e) a space (52) for the accommodation of at least a part of the operating lever (44) or of the electric motor (68) and for the fastening thereof, which space is open downward and is delimited by the support part (22) and by the front apron (24); and a preferably single-piece, metal base plate (26), which comprises guide means (32) matched to the guides (30), detent recesses (42) arranged one following the other in the sliding direction (28), and fasteners (72) for fastening the base plate to a vehicle seat.

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