Title (en)

MECHANISM FOR HORIZONTALLY SLIDING THE SEAT PORTION OF A SEAT

Title (de

MECHANISMUS ZUM HORIZONTALEN SCHIEBEN DES SITZTEILS EINES SITZES

Title (fr)

MÉCANISME DE GLISSEMENT HORIZONTAL DE L'ASSISE D'UN SIÈGE

Publication

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Application

EP 09784394 A 20090527

Priority

FR 2009050987 W 20090527

Abstract (en)

[origin: WO2010136659A1] The invention relates to a mechanism for horizontally sliding the seat portion (10) of a seat in relation to a plate (4) forming the support of the seat portion (10) at the top of the legs (2, 3) of the seat, comprising a means for guiding the sliding of the seat portion (10) relative to the supporting plate (4) and a means (20) for returning the seat portion (10) to a stable rest position after sliding said seat portion. The mechanism is characterised in that said return means are formed by a resilient synthetic material part (20). The resilient synthetic part (20) is housed in a recess (18) of the supporting plate (4) comprising two transverse walls perpendicular to the movement of the seat portion (10) forming axial stops for members (25, 26) projecting from the seat portion (10), one of the axial ends (23) of the resilient part (20) being driven by the seat portion (10) towards the wall (31) of the recess (18) proximal to the front edge of the seat portion (10), the other end (22) being attached to the distal wall of said edge.

IPC 8 full level

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