

Title (en)

SEATING FURNITURE HAVING DUAL-MOTOR WALL-AWAY FUNCTION

Title (de)

SITZMÖBEL MIT ZWEIMOTORIGER WALLAWAY-FUNKTION

Title (fr)

SIÈGE COMPRENANT UNE FONCTION WALLAWAY À DOUBLE MOTEUR

Publication

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Application

EP 20750574 A 20200628

Priority

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Abstract (en)

[origin: WO2021000994A1] The invention relates to seating furniture (1) comprising a frame (5), a seat part (3) that is pivotable in terms of inclination, a back part (4) that is pivotable with respect to the seat part (3), and a foot part (6) that is connected to the seat part (3) via at least one foot-part adjusting mechanism (9) and can be pivoted out, wherein: at least a first (12) and a second linear actuator (13) are provided for adjusting the seat part (3), the foot part (6) and the back part (4) between the seating and the reclining position of the seating furniture (1); the first linear actuator (12) generates a linear stroke when actuated and thus causes the back part (4) to be adjusted relative to the seat part (3); the second linear actuator (13) generates a linear stroke when actuated, the stroke consisting of at least a first and a second partial stroke, and thus causes, by means of a first partial stroke, during the adjustment of the seating furniture (1) from the seating position into the reclining position, the seat part (3) to slide relative to the frame (5) towards the front, and simultaneously the inclination of the seat part (3) to be adjusted, there being no extension or retraction of the foot part (6) relative to the seat part (3) during this first partial stroke of the second linear actuator (13); and the second linear actuator (13) causes the foot part (6) to extend relative to the seat part (3) by means of a second partial stroke following the first partial stroke.

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