

Title (en)

DRIVE MECHANISM FOR ADJUSTING PARTS IN FURNITURE FOR SITTING AND LYING DOWN

Title (de)

ANTRIEB ZUM VERSTELLEN VON TEILEN BEI SITZ- UND LIEGEMÖBELN

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT POUR LE REGLAGE DE PARTIES DE MEUBLES FAITS POUR S'ASSEOIR OU POUR S'ALLONGER

Publication

EP 1014834 A2 20000705 (DE)

Application

EP 98931904 A 19980409

Priority

- DE 9801040 W 19980409
- DE 19718255 A 19970430

Abstract (en)

[origin: DE19718255C1] The basic housing (2) contains two electrically driven actuators (3) for each rotating a shaft (5) with control lever (4). Each actuator has a spindle (7) engaging with a gear (6) at one top end, and a longitudinally moving (A) adjusting element (8) with a contact surface (9,10) resting on the control lever, and screwed onto the spindle. The actuators have a longitudinal side (11) pointing towards the shafts, and a longitudinal side (12) pointing away from the shafts. The longitudinal side facing the shaft faces the longitudinal side of the other actuator facing away from the shafts.

IPC 1-7

A47C 20/04

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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Cited by

US6945131B2; US7331557B2

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