

Title (en)

MOTOR-DRIVEN, ADJUSTABLE SUPPORTING DEVICE FOR THE UPHOLSTERY OF SEATING AND/OR RECLINING FURNITURE, FOR EXAMPLE OF A MATTRESS OR OF A BED

Title (de)

MOTORISCH VERSTELLBARE STÜTZEINRICHTUNG FÜR EINE POLSTERUNG EINES SITZ- UND/ODER LIEGEMÖBELS, BEISPIELSGEWEISE EINER MATRATZE ODER EINES BETTES

Title (fr)

SUPPORT REGLABLE PAR MOTEUR ET DESTINE AU REMBOURRAGE D'UN SIEGE ET/OU D'UN MEUBLE DESTINE A S'ALLONGER, PAR EXEMPLE D'UN MATELAS OU D'UN LIT

Publication

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Application

EP 00991986 A 20001221

Priority

- DE 19962541 A 19991223
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Abstract (en)

[origin: US2002162170A1] Motor-driven, adjustable supporting device for the upholstery of seating and/or reclining furniture, e.g. a mattress or a bed, has a first supporting part and at least a second supporting part for the support of a mattress over its surface. The first supporting part and the second supporting part are jointly connected to one another and are pivotable relative to one another by a drive. The drive may have at least one electromotive drive which is disposed on the first supporting part in such a way that an output element of the drive is disposed between an upper limiting plane and a lower limiting plane of the first supporting part.

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A47C 20/04

IPC 8 full level

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CPC (source: EP US)

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WO 9629970 A1 19961003 - SCANDINAVIAN MOBILITY EC HOENG [DK], et al

Cited by

DE102014115084A1; DE102016121568A1; EP2974622A1; DE102014115039A1; DE102014115126A1; DE102015106994A1; WO2016177526A1; DE202016008655U1; EP2792277A1; DE102013013199A1; DE102014105092A1; EP3009052A1; DE102014115125A1; EP3320808A1; EP2974623A1; DE102014115033A1; EP3009051A1; DE102015117189A1; DE202013007106U1; DE102013110094A1; DE102013110096A1; EP2878230A1

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