

Title (en)

Actuating device for a neck support of seating furniture

Title (de)

Vorrichtung zum Verstellen der Nackenstütze eines Sitzmöbels

Title (fr)

Dispositif de réglage d'un appui-nuque pour une chaise

Publication

EP 1346664 A3 20040128 (DE)

Application

EP 03006288 A 20030321

Priority

DE 20205447 U 20020321

Abstract (en)

[origin: EP1346664A2] Device for adjusting especially a neck support (8) on the back rest (3) of a seat comprises a first two-armed lever (1) rotatably positioned on the upper end of the back rest and having one arm (1') connected to the neck support and one arm (1'') hinged to a steering rod (4). The opposite end of the steering rod is hinged to an arm (2') of a second two-armed lever (2) rotatably positioned on the back rest and connected with its second arm (2'') to a guide rod (5) adjustable in the longitudinal direction of the back rest. Preferred Features: The guide rod is connected with its lower end to a drive motor so that it can be adjusted in the longitudinal direction of the back rest using a motor drive.

IPC 1-7

A47C 1/036

IPC 8 full level

A47C 1/031 (2006.01); **A47C 1/036** (2006.01)

CPC (source: EP)

A47C 1/031 (2013.01); **A47C 1/03211** (2013.01); **A47C 1/036** (2013.01)

Citation (search report)

- [XAY] US 2947352 A 19600802 - SCHLIEPHACKE FRIDTJOF F
- [Y] DE 9420149 U1 19950202 - HUKLA WERKE GMBH [DE]
- [X] GB 788410 A 19580102 - RES INTERESTS LTD
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- [PX] DE 20206806 U1 20030306 - LUSCH GMBH & CO KG FERD [DE]
- [A] US 6179379 B1 20010130 - ANDERSSON STURE [SE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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