

Title (en)

DEVICE FOR ADJUSTING THE TILT OF A BACKREST OR SEAT OF A CHAIR

Title (de)

VORRICHTUNG ZUM VERSTELLEN DER NEIGUNG EINER RÜCKENLEHNE ODER EINES SITZES EINES STUHL

Title (fr)

DISPOSITIF POUR AJUSTER L'INCLINAISON D'UN DOSSIER OU SIEGE D'UNE CHAISE

Publication

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Application

EP 06831792 A 20061221

Priority

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- IT MI20060022 U 20060123

Abstract (en)

[origin: WO2007083186A2] Device (1) for adjusting the tilt of at least one movable component of a chair, of the type comprising at least one cam (16, 17), constrained in a rotation manner to a bracket (2), and at least one follower (15) constrained in a sliding manner on the profile (23) of said cam, the movable component being integral with the follower and the bracket being fixed with respect to the follower or vice versa. The device furthermore comprises means (13, 18) to constrain the follower to the bracket, the above-mentioned means (13, 18) and the above-mentioned cam (16, 17) being configured so that the constraint reaction of the follower on the cam is substantially always directed towards the centre of instantaneous rotation of the latter.

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Citation (search report)

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Cited by

US11304528B2; US9844267B2; US9861201B2; US9918552B2; US10206507B2

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