

Title (en)

DEVICE FOR ADJUSTING THE COMPONENTS OF A CHAIR

Title (de)

VORRICHTUNG FÜR EINE VERSTELLUNG VON KOMPONENTEN EINES STUHLS

Title (fr)

DISPOSITIF PERMETTANT DE REGLER LES COMPOSANTS D'UNE CHAISE

Publication

**EP 1267669 A1 20030102 (DE)**

Application

**EP 01911318 A 20010319**

Priority

- CH 0100169 W 20010319
- CH 6022000 A 20000329

Abstract (en)

[origin: WO0172178A1] The invention relates to a device for adjusting a first component of a chair, especially of an office chair, relative to a second component of a chair that is provided with a latching element that allows one of the two components to be disposed in different positions relative to the other component, said latching element having a guide track disposed on the first component. The other component is provided with a latching element that can be disposed in latched positions in the guide track which define the positions of the one component relative to the other component. In order to ensure that the elements are safely latched, the guide track (40) is substantially configured as a groove at least in the zone of the latched positions and the latching element (45) is guided in the groove-shaped guide track (40).

IPC 1-7

**A47C 7/40; A47C 20/04**

IPC 8 full level

**A47C 7/40** (2006.01); **A47C 20/04** (2006.01)

CPC (source: EP US)

**A47C 7/402** (2013.01 - EP US)

Citation (search report)

See references of WO 0172178A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0172178 A1 20011004**; AT E282347 T1 20041215; AU 4040001 A 20011008; BR 0109634 A 20030422; BR 0109634 B1 20100824; CH 696482 A5 20070713; DE 50104544 D1 20041223; EP 1267669 A1 20030102; EP 1267669 B1 20041117; ES 2233609 T3 20050616; JP 2003527911 A 20030924; PT 1267669 E 20050429; TW 557736 U 20031011; US 2005017560 A1 20050127

DOCDB simple family (application)

**CH 0100169 W 20010319**; AT 01911318 T 20010319; AU 4040001 A 20010319; BR 0109634 A 20010319; CH 6022000 A 20000329; DE 50104544 T 20010319; EP 01911318 A 20010319; ES 01911318 T 20010319; JP 2001570145 A 20010319; PT 01911318 T 20010319; TW 91213893 U 20010328; US 24016004 A 20040105