

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 B1 20041117 (DE)

Application

EP 01911318 A 20010319

Priority

- CH 0100169 W 20010319
- CH 6022000 A 20000329

Abstract (en)

[origin: US2005017560A1] The invention relates to a device for adjusting a first component of a chair, in particular an office chair, with respect to a second component of the chair, the said device being provided with a latching unit by means of which one of the two components can be arranged in different positions with respect to the other component. The latching unit has a guide path which is arranged on the first component. A latching element is provided on the other component, it being possible for the latching element to be arranged in the guide path in latching positions which predetermine the positions of one component with respect to the other component. In order to obtain a functionally reliable latching procedure using a device of this type, it is proposed that the guide path (40) is of essentially groove-shaped design at least in the region of the latching positions, and the latching element (45) is guided in the groove-shaped guide path (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)

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