

Title (en)

CHAIR WITH TILTABLE AND LOCKABLE SEAT

Title (de)

STUHL MIT KIPPBAREM UND ARRETIERBAREM SITZ

Title (fr)

CHAISE À SIÈGE INCLINABLE ET VERROUILLABLE

Publication

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Application

EP 13845094 A 20131001

Priority

- SE 1251148 A 20121010
- SE 2013051135 W 20131001

Abstract (en)

[origin: WO2014058376A1] The invention related to a chair (1) which is tiltable and is possible to lock in an essentially horizontal basic position. The chair (1) comprises a seat cushion (2) and an essentially centrally below the seat cushion (2) arranged support leg (3). It also comprises a joint (8) comprising a first joint part (8a) fixedly connected to the seat cushion (2) and a second joint part (8b) fixedly connected to the support leg (3) and a spring (4) arranged concentrically around the support leg (3), acting between the seat cushion (2) and a in the support leg (3) attached spring support (5). The spring (4) is adapted to straighten up the seat cushion (2) and to provide a counter force to the tilting. The invention is characterized in that the first joint part (8a) comprises a through-going locating hole (9) in which a pin (10) is moveably arranged, where the pin (10) has a first end (10a) which is adapted to vertically be moved into a locking hole (11) arranged essentially concentrically with the center axle (x-x) of the support leg (3) in order to lock the seating cushion in an essentially vertical basic position.

IPC 8 full level

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CPC (source: EP SE US)

A47C 3/026 (2013.01 - SE); **A47C 7/029** (2018.07 - EP); **A47C 7/14** (2013.01 - EP SE US); **A47C 9/002** (2013.01 - EP); **A47C 9/025** (2013.01 - SE)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 2014058376A1

Designated contracting state (EPC)

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