

Title (en)
Chair adjustment structure

Title (de)
Stuhlanpassungsstruktur

Title (fr)
Structure de réglage de chaise

Publication
EP 2389840 A1 20111130 (EN)

Application
EP 11164564 A 20110503

Priority
TW 99117493 A 20100531

Abstract (en)

A chair adjustment structure (20) includes a base member (30), a top cover (40) pivotally connected to the base member (30), a spring member (50) connected between the base member (30) and the top cover (40), and a back bracket (60) pivotally connected to the base member (30) and the top cover (40). Therefore, when the user sits on the seat pad of the chair, the back bracket (60) is forced to pivot the top cover to (40) provide the user with sitting comfort.

IPC 8 full level

A47C 1/032 (2006.01)

CPC (source: EP US)

A47C 1/03238 (2013.01 - EP); **A47C 1/03255** (2013.01 - EP); **A47C 1/03266** (2013.01 - EP US); **A47C 1/03272** (2013.01 - EP US);
A47C 1/03274 (2018.07 - EP US); **A47C 1/03279** (2018.07 - EP US); **A47C 3/30** (2013.01 - EP)

Citation (search report)

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- [X] EP 1911371 A1 20080416 - INTERSTUHL BUEROMOEBEL GMBH [DE]
- [X] WO 2005120291 A1 20051222 - VITRA PATENTE AG [CH], et al
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Cited by

CN107951246A; EP2896325A1; CN105792706A; US11350750B2; US10258159B2; WO2015106847A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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