

Title (en)

Adjusting device for sleeping or seating furniture with at least one swivel part connected by a torsion bar to the sleeping or seating furniture

Title (de)

Verstelleinrichtung für ein Liege- oder Sitzmöbel mit mindestens einem über eine Torsionsstange verschwenkbar am Liege- oder Sitzmöbel gehaltenen Schwenkteil

Title (fr)

Dispositif de réglage pour un siège ou pour un lit avec au moins une pièce pivotante par barre de torsion connectée au lit ou siège

Publication

**EP 1190651 A3 20030730 (DE)**

Application

**EP 01121412 A 20010907**

Priority

DE 10047037 A 20000922

Abstract (en)

[origin: DE10047037C1] The adjustment mechanism has at least one torsion rod (20,22) controlling the pivot movement of at least one pivoted section of the bead or seat, the housing (26) of the adjustment mechanism provided with a bearing element (38,40) having a reception seat (68) for the torsion rod and a setting drive (46,48) acting on the torsion rod.

IPC 1-7

**A47C 20/04**

IPC 8 full level

**A47C 20/04** (2006.01); **A47C 20/08** (2006.01); **A47C 20/10** (2006.01)

CPC (source: EP US)

**A47C 20/041** (2013.01 - EP US); **A47C 20/08** (2013.01 - EP US)

Citation (search report)

- [X] EP 0583660 A1 19940223 - CIAR SRL [IT]
- [X] WO 9927819 A1 19990610 - COMPACT S R L [IT], et al
- [A] EP 0568957 A1 19931110 - VG S A [CH]
- [DA] DE 3842078 A1 19890727 - NIKO ANTRIEBSTECHNIK [DE]
- [DA] EP 0372032 A1 19900613 - DEWEWRT ECKHART

Cited by

ITPN20120022A1; WO2013160758A3

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)

**DE 10047037 C1 20020124**; DE 50111443 D1 20061228; EP 1190651 A2 20020327; EP 1190651 A3 20030730; EP 1190651 B1 20061115; US 2002036421 A1 20020328; US 6679555 B2 20040120

DOCDB simple family (application)

**DE 10047037 A 20000922**; DE 50111443 T 20010907; EP 01121412 A 20010907; US 96298401 A 20010924