

Title (en)

Backrest with height-adjustable lumbar support

Title (de)

Rückenlehne mit höhenverstellbarer Lordosenstütze

Title (fr)

Dossier avec support lombaire réglable en hauteur

Publication

EP 1647210 A1 20060419 (DE)

Application

EP 05021558 A 20051001

Priority

DE 102004050848 A 20041018

Abstract (en)

The lordosis support has a height adjustable link and is integrated in the backrest. A relocatable pin (6), connected to the link, is accessible from the backside of backrest whereby pin penetrates in the link guide (5) provided with front and back spring. Pin is fixable form fit on the linking guide by means of fixing element elastically deformed by the springs in its size.

IPC 8 full level

A47C 7/46 (2006.01)

CPC (source: EP)

A47C 7/462 (2013.01)

Citation (applicant)

- US 5975632 A 19991102 - GINAT JONATHAN [US]
- US 6260921 B1 20010717 - CHU ZOOEY [US], et al

Citation (search report)

- [X] US 5975632 A 19991102 - GINAT JONATHAN [US]
- [X] US 6419318 B1 20020716 - ALBRIGHT SCOTT [US]
- [X] DE 10014164 A1 20011004 - HAWORTH BUEROEINRICHTUNG GMBH [DE]
- [X] US 6260921 B1 20010717 - CHU ZOOEY [US], et al
- [A] US 2004136624 A1 20040715 - BOCK HERMANN [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1647210 A1 20060419; EP 1647210 B1 20081224; AT E418281 T1 20090115; DE 102004050848 A1 20060420;
DE 102004050848 B4 20061116; DE 502005006315 D1 20090205; ES 2320462 T3 20090522

DOCDB simple family (application)

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