

Title (en)

Dorsokinetic backrest of a seat, seating furniture

Title (de)

Dorsokinetische Rückenlehne eines Sitzmöbels, Sitzmöbel

Title (fr)

Dossier dorso cinétique d'un meuble siège, meuble siège

Publication

EP 2721962 B1 20170712 (DE)

Application

EP 13189742 A 20131022

Priority

DE 102012219206 A 20121022

Abstract (en)

[origin: EP2721962A1] The backrest (1) has a backrest support (2) and a base plate (3) on which a dorso-kinetic bearing (4) is provided. A common linear guide (5) is provided between the backrest support and base plate and is designed such that the linear guide allows single degree of freedom (F) and height displacement of the base plate relative to the backrest support. A common locking unit (6) is provided for locking the base plate relative to the backrest support at different predetermined positions of the linear guide, and is provided between the backrest support and base plate. An independent claim is included for a seat.

IPC 8 full level

A47C 7/40 (2006.01)

CPC (source: EP)

A47C 7/402 (2013.01)

Citation (examination)

- EP 0308538 A1 19890329 - STOLL KG CHRISTOF [DE]
- CN 201452332 U 20100512 - JIAN WANG
- BE 497657 A
- DE 202006007719 U1 20061012 - HONG CHING LIN [TW]
- CN 101243926 B 20101222 - KOREAN TUOBU CO LTD

Cited by

WO2018073225A1; EP3311704A1; WO2018073223A1; EP3528666B1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ 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

DOCDB simple family (publication)

EP 2721962 A1 20140423; EP 2721962 B1 20170712; DE 102012219206 A1 20140424; DE 102012219206 B4 20171026

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