

Title (en)

ERGONOMIC OFFICE CHAIR WITH AN EXTENDING FOOT

Title (de)

ERGONOMISCHER BÜRO-STUHL MIT AUSLEGER-FUSS

Title (fr)

CHAISE DE BUREAU ERGONOMIQUE AVEC PIED A FONCTION DE FLECHE

Publication

EP 1301107 A1 20030416 (DE)

Application

EP 01956266 A 20010611

Priority

- DE 0102203 W 20010611
- DE 10030022 A 20000617

Abstract (en)

[origin: US2003173808A1] A known advantage of the different dynamic seating positions on a chair is obtained with a novel combination of several known parts which nonetheless depend on each other for their movement capacities through a logical coupling. The position of the outstretched hand of a user in relation to the table hardly changes, while the seat moves back and forth on the chair and the backrest tilts. The chair retains its normal function as long as the back is not extensively tilted. If the coupling can be completely decoupled and the back tilts without the seat moving, the chair behaves like a normal chair.

IPC 1-7

A47C 1/032

IPC 8 full level

A47C 1/032 (2006.01)

CPC (source: EP US)

A47C 1/03255 (2013.01 - EP US); **A47C 1/03294** (2013.01 - EP US)

Citation (search report)

See references of WO 0197657A1

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)

US 2003173808 A1 20030918; **US 6824219 B2 20041130**; AT E282346 T1 20041215; AU 778044 B2 20041111; AU 778044 C 20050609; AU 7835601 A 20020102; CA 2412875 A1 20021217; CA 2412875 C 20070227; CN 1241509 C 20060215; CN 1444463 A 20030924; DE 10030022 A1 20010531; DE 10030022 C2 20020814; DE 10192482 D2 20031030; DE 50104551 D1 20041223; EP 1301107 A1 20030416; EP 1301107 B1 20041117; ES 2227245 T3 20050401; HK 1058138 A1 20040507; WO 0197657 A1 20011227

DOCDB simple family (application)

US 31151202 A 20021216; AT 01956266 T 20010611; AU 7835601 A 20010611; CA 2412875 A 20010611; CN 01813476 A 20010611; DE 0102203 W 20010611; DE 10030022 A 20000617; DE 10192482 T 20010611; DE 50104551 T 20010611; EP 01956266 A 20010611; ES 01956266 T 20010611; HK 04100965 A 20040212