

Title (en)

CHAIR WITH ADJUSTABLE SEAT MECHANISM

Publication

EP 0030806 A3 19811223 (EN)

Application

EP 80304292 A 19801128

Priority

DK 531379 A 19791213

Abstract (en)

[origin: EP0030806A2] In a chair comprising a seat frame (6) supported by a frame (2) the seat frame is adjustable as to inclination to occupy a basic position by means of an adjustable pressurized pneumatic spring device (9) to which a pneumatic or hydraulic damper mechanism is connected, said mechanism (11) causing the seat, when occupied, to move slowly away from its basic position, and causing the seat to return quickly to its basic position when the loading ceases or changes considerably. The purpose is to make sitting on the chair less fatiguing.

IPC 1-7

A47C 3/026

IPC 8 full level

A47C 3/026 (2006.01)

CPC (source: EP US)

A47C 3/026 (2013.01 - EP US); **A47C 7/446** (2013.01 - EP)

Citation (search report)

GB 1047579 A 19661109 - FRITZMEIER RUPERT

Cited by

EP0164267A3; US6402244B1; EP0906738A3; CN113475886A; WO9012220A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0030806 A2 19810624; EP 0030806 A3 19811223; DK 531379 A 19810614

DOCDB simple family (application)

EP 80304292 A 19801128; DK 531379 A 19791213