

Title (en)
WORKING-CHAIR WITH A TILTABLE SEAT

Publication
EP 0303996 B1 19930120 (DE)

Application
EP 88113175 A 19880812

Priority
DE 3727784 A 19870820

Abstract (en)
[origin: US4858993A] A work or office chair having a seat shell which is pivotably arranged on a height-adjustable seat carrier, characterized by the seat shell being spring loaded to oppose tilting of the seat shell from a raised position towards a tilted, lower position. The chair includes a fixing arrangement for fixing the chair in specific tilted positions. One improvement is a spring arrangement for supporting the chair and a toggle arrangement coacting with the spring arrangement for opposing tilting of the chair with the springs of the toggle arrangement and the supporting spring coacting to require a substantial force to cause initial tilting then followed by a gradual force to cause tilting.

IPC 1-7
A47C 1/026; **A47C 3/026**

IPC 8 full level
A47C 1/026 (2006.01); **A47C 3/026** (2006.01)

CPC (source: EP US)
A47C 1/026 (2013.01 - EP US); **A47C 3/026** (2013.01 - EP US); **A47C 7/443** (2013.01 - EP US)

Cited by
EP0406706A1; EP0592009A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0303996 A2 19890222; **EP 0303996 A3 19890628**; **EP 0303996 B1 19930120**; AT E84686 T1 19930215; DE 3727784 A1 19890302; DE 3727784 C2 19920102; DE 3877656 D1 19930304; US 4858993 A 19890822

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