

Title (en)
Office-chair with a seat adjustable in inclination

Title (de)
Bürostuhl mit einer Sitzneigungsverstellung

Title (fr)
Chaise de bureau avec assise réglable en inclinaison

Publication
EP 0995371 B1 20030402 (DE)

Application
EP 99120668 A 19991019

Priority
DE 19849522 A 19981021

Abstract (en)
[origin: EP0995371A1] The incline adjustment is through an eccentric rotary shaft which has a handle part (10) rotatable relative to the function part (11) of the rotary shaft. A releasable locking engagement is set between the function part and the support frame and in the non-engaged state blocks the rotary angle adjustment of the function part. The incline adjustment is through an eccentric rotary shaft which has a handle part (10) rotatable relative to the function part (11) of the rotary shaft. A releasable locking engagement is set between the function part and the support frame and in the non-engaged state blocks the rotary angle adjustment of the function part. A first rotary angle area of adjustment executed by the user on the handle part is converted by a conversion gear into a release movement of the locking engagement. A subsequent second rotary angle area of the rotary angle adjustment causes through a follower stop between the handle and function part a similar rotary angle adjustment of the function part.

IPC 1-7
A47C 1/024; **A47C 1/026**

IPC 8 full level
A47C 1/024 (2006.01); **A47C 1/026** (2006.01)

CPC (source: EP US)
A47C 1/024 (2013.01 - EP US); **A47C 1/026** (2013.01 - EP US)

Cited by
EP1169947A1; EP1192876A3; DE102006049676B4; DE102006049676A1; EP1967095A3; EP2014195A1; US6572191B2; US7614698B2

Designated contracting state (EPC)
CH DE FR LI NL

DOCDB simple family (publication)
EP 0995371 A1 20000426; **EP 0995371 B1 20030402**; DE 19849522 A1 20000427; DE 59904823 D1 20030508; US 6283549 B1 20010904

DOCDB simple family (application)
EP 99120668 A 19991019; DE 19849522 A 19981021; DE 59904823 T 19991019; US 42248899 A 19991021