

Title (en)

Chair, particularly office chair

Title (de)

Stuhl, insbesondere Bürostuhl

Title (fr)

Chaise, notamment chaise de bureau

Publication

EP 0635227 B1 19971015 (DE)

Application

EP 94110869 A 19940713

Priority

- DE 4324541 A 19930722
- DE 4324542 A 19930722
- DE 4324543 A 19930722
- DE 4324545 A 19930722

Abstract (en)

[origin: EP0635228A1] A chair, particularly office chair, has as so-called synchronizing mechanism a front seat carrier part (6), fixed in relation to a chair column, and a rear seat carrier part (7) which is pivotable with respect to said front seat carrier part about a pivot shaft (8) and carries a backrest. A seat is supported on the two seat carrier parts (6, 7). Articulated on the rear seat carrier part (7) at a distance from the pivot shaft (8) is a locking lever (62) of a locking device (61), which locking lever has a stop face (64). The latter comes into engagement under gravity with a locking face (65) fixed relative to the front seat carrier part (6). To release this locking arrangement, the locking lever (62) is lifted by means of an actuating arm (67) of the locking arrangement. <IMAGE>

IPC 1-7

A47C 1/032; A47C 1/024

IPC 8 full level

A47C 3/026 (2006.01); **A47C 1/024** (2006.01); **A47C 1/032** (2006.01); **A47C 3/03** (2006.01); **A47C 3/20** (2006.01); **A47C 7/14** (2006.01);
A47C 7/44 (2006.01)

CPC (source: EP US)

A47C 1/022 (2013.01 - EP US); **A47C 1/03255** (2013.01 - EP US); **A47C 1/03266** (2013.01 - EP US); **A47C 1/03272** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL PT SE

DOCDB simple family (publication)

US 5564783 A 19961015; AT E143235 T1 19961015; AT E159154 T1 19971115; DE 4324541 A1 19950126; DE 4324542 A1 19950126;
DE 4324543 A1 19950126; DE 4324543 C2 20030626; DE 4324545 A1 19950126; DE 4324545 C2 20031016; DE 59400730 D1 19961031;
DE 59404317 D1 19971120; DK 0635227 T3 19980602; DK 0635228 T3 19970317; EP 0635227 A1 19950125; EP 0635227 B1 19971015;
EP 0635228 A1 19950125; EP 0635228 B1 19960925; ES 2107715 T3 19971201; FI 105889 B 20001031; FI 109574 B 20020913;
FI 943433 A0 19940720; FI 943433 A 19950123; FI 943434 A0 19940720; FI 943434 A 19950123; JP 3544709 B2 20040721;
JP 3549577 B2 20040804; JP H0751143 A 19950228; JP H0751144 A 19950228; US 5797653 A 19980825

DOCDB simple family (application)

US 27729594 A 19940721; AT 94110869 T 19940713; AT 94110870 T 19940713; DE 4324541 A 19930722; DE 4324542 A 19930722;
DE 4324543 A 19930722; DE 4324545 A 19930722; DE 59400730 T 19940713; DE 59404317 T 19940713; DK 94110869 T 19940713;
DK 94110870 T 19940713; EP 94110869 A 19940713; EP 94110870 A 19940713; ES 94110869 T 19940713; FI 943433 A 19940720;
FI 943434 A 19940720; JP 16948594 A 19940721; JP 16948694 A 19940721; US 27727594 A 19940721