

Title (en)
WORKING-CHAIR

Publication
EP 0105180 A3 19850417 (DE)

Application
EP 83108406 A 19830826

Priority
DE 3232771 A 19820903

Abstract (en)
[origin: US4509793A] An office chair including a seat portion, a backrest portion joined to the seat portion in an articulated or flexible fashion, and an underframe. The seat portion is articulately supported, in an area of a forward edge thereof, on a front bearing pipe and the backrest portion is supported approximately at a hip level through supporting levers on a horizontally extending supporting shaft disposed below the seat portion at a distance therefrom so that solely by shifting one's weight, the inclination of the backrest portion and seat portion can be varied. A locking mechanism, which may be conveniently manipulated from a sitting position and which does not impair the overall appearance of the chair is provided which includes a locking lever disposed in a space between the bearing pipe and the supporting shaft in a housing section of the underframe. The locking mechanism is operable by way of a transmission path from an operating lever arranged in close proximity below the forward edge of the seat portion.

IPC 1-7
A47C 1/032

IPC 8 full level
A47C 1/024 (2006.01); **A47C 1/032** (2006.01); **A47C 3/026** (2006.01)

CPC (source: EP US)
A47C 1/03205 (2013.01 - EP US); **A47C 1/03255** (2013.01 - EP US); **A47C 1/03272** (2013.01 - EP US)

Citation (search report)
• [AD] DE 3036993 A1 19820513 - WILKHahn WILKENING & HAHNE [DE]
• [A] EP 0001846 A1 19790516 - STOLL KG CHRISTOF [DE]
• [A] DE 2001097 A1 19710923 - IMAI SEISAKUSHO KK, et al

Cited by
DE4324542A1; US5797653A; DE4324543A1; DE4324543C2; WO9428770A1

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

DOCDB simple family (publication)
EP 0105180 A2 19840411; **EP 0105180 A3 19850417**; **EP 0105180 B1 19861217**; AT E24270 T1 19870115; AU 1857183 A 19840308; AU 553797 B2 19860724; CA 1208115 A 19860722; DE 3232771 A1 19840308; DE 3368381 D1 19870129; ES 282961 U 19850501; ES 282961 Y 19851216; ES 283988 U 19850701; ES 283988 Y 19860401; JP H0454445 B2 19920831; JP S59131307 A 19840728; US 4509793 A 19850409; ZA 836396 B 19840425

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