

Title (en)

Chair frame with a reclining seat and a backrest support.

Title (de)

Stuhlgestell mit rückwärts neigbarem Sitz- und Rückenlehenträger.

Title (fr)

Cadre de chaise avec support de siège et de dossier inclinable vers l'arrière.

Publication

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Application

EP 89102231 A 19850909

Priority

- CH 476084 A 19841003
- EP 85111372 A 19850909

Abstract (en)

[origin: US4684173A] A seat carrier and a back rest carrier are linked by pivot joints through a lever to a carrying or swivelling component. At the end of the seat carrier on the back rest side there is connected a chain of link members which at its other end is connected to a slide and a back rest. When the chair inclines towards the rear, the chain of link members causes the slide and the back rest to conjointly move in a downwards direction. The so-called undressing effect caused by the change-over from the normal position into the rearwardly inclined position of the back rest is eliminated in a simple and space saving manner and without exploiting the space below the seat carrier. By arranging a spring element, for instance a gas spring, in the knee region of the chair, ready access can be had to the spring element for arresting it.

IPC 1-7

A47C 1/032; A47C 3/026

IPC 8 full level

A47C 1/032 (2006.01); **A47C 3/026** (2006.01); **A47C 9/00** (2006.01)

IPC 8 main group level

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CPC (source: EP US)

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