

Title (en)

CHAIR FRAME, CONTROL MECHANISM AND UPHOLSTERY

Title (de)

RAHMENKONSTRUKTION, STELLMECHANIK UND POLSTERBEZUG FÜR EINEN STUHL

Title (fr)

CADRE, MECANISME DE REGLAGE ET REVETEMENT REMBOURRE POUR UN SIEGE

Publication

**EP 0949875 A1 19991020 (DE)**

Application

**EP 97941142 A 19971003**

Priority

- CH 250796 A 19961014
- IB 9701202 W 19971003

Abstract (en)

[origin: WO9816140A1] The chair has a swivelling back (3, 4) whose rotational axis (D) defines a rear area on the seat (D) with a support (G) for the posterior. A section (32) of the back (3, 4) of the frame extends to the rotational axis (D) where it is connected to the seat support (2) by means of a hinge (V). The upholstery is fastened to the seat support (2) in a single piece(8) extending from the seat via the rotational axis (D) to the frame section (30) behind the support for the posterior. The swivelling back consists of a rear support (3) connected by means of a hinge (V) and a stirrup-shaped rear tensioner (4) which is secured to said support and which can be inserted into upholstered part (8) of back. The single-piece upholstery (8) stretches over both the seat and back (3). The rear support (3) has a cross bar (30) to which the upholstery is fastened and from which it extends over the back (3, 4).

IPC 1-7

**A47C 5/06**

IPC 8 full level

**A47C 7/46** (2006.01); **A47C 1/024** (2006.01); **A47C 1/031** (2006.01); **A47C 5/06** (2006.01); **A47C 7/00** (2006.01)

CPC (source: EP US)

**A47C 1/031** (2013.01 - US); **A47C 5/06** (2013.01 - EP US); **A47C 7/443** (2013.01 - EP US); **A47C 7/446** (2013.01 - EP US)

Citation (search report)

See references of WO 9816140A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

**WO 9816140 A1 19980423**; AT E209011 T1 20011215; AU 4315397 A 19980511; DE 59706076 D1 20020221; EP 0949875 A1 19991020; EP 0949875 B1 20011121; JP 2000505677 A 20000516; JP 3278170 B2 20020430; US 6149236 A 20001121

DOCDB simple family (application)

**IB 9701202 W 19971003**; AT 97941142 T 19971003; AU 4315397 A 19971003; DE 59706076 T 19971003; EP 97941142 A 19971003; JP 51813498 A 19971003; US 28439399 A 19990413