

Title (en)

Mechanism for a relaxation chair.

Title (de)

Mechanismus für einen Ruhestuhl.

Title (fr)

Mécanisme pour chaise de relaxation.

Publication

**EP 0680713 A1 19951108 (EN)**

Application

**EP 95200959 A 19950415**

Priority

BE 9400414 A 19940421

Abstract (en)

Mechanism for a relaxation chair which mainly consists of the combination of a seat (2) which is provided on a support (4) in a freely swinging manner via which the whole is fixed on a foot (5); hinge-mounted to this seat (2), on the one hand a back (8) and on the other hand a footrest (10); bent bars (15) which form a connection between the back (8) and the footrest (10); transmission levers (11-13) between the back (8) and the above-mentioned support (4); compensating springs (19) between the seat (2) and the footrest (10); and flexible means provided between the seat (2) and the footrest (10). <IMAGE>

IPC 1-7

**A47C 1/032**; **A47C 1/035**

IPC 8 full level

**A47C 1/032** (2006.01); **A47C 1/035** (2006.01)

CPC (source: EP US)

**A47C 1/03255** (2013.01 - EP); **A47C 1/03272** (2013.01 - EP US); **A47C 1/035** (2013.01 - EP)

Citation (search report)

- [A] EP 0516341 A1 19921202 - ASHFIELD ENG CO WEXFORD LTD [IE]
- [A] US 3142509 A 19640728 - EHRKE ROBERT L, et al
- [A] FR 2618657 A1 19890203 - BENAROUS EMILE [FR]

Cited by

AU779075B2; BE1015145A4; CN1317146C; EP1736077A1; CN107397364A; EP1384424A3; EP1405583A3; EP1405584A3; CN115251649A; US7273257B2; US6637813B2; EP2356922A1; WO2013039405A1; WO2004034849A1; WO9926517A1; WO0064310A1; WO9926518A1; US6817668B2; US6905171B2; US6557934B2; US6231120B1

Designated contracting state (EPC)

CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)

**EP 0680713 A1 19951108**; **EP 0680713 B1 19990310**; BE 1008373 A3 19960402; CA 2147415 A1 19951022; CA 2147415 C 20030708; DE 69508135 D1 19990415; DE 69508135 T2 19990812; DK 0680713 T3 19990927; ES 2131755 T3 19990801

DOCDB simple family (application)

**EP 95200959 A 19950415**; BE 9400414 A 19940421; CA 2147415 A 19950420; DE 69508135 T 19950415; DK 95200959 T 19950415; ES 95200959 T 19950415