

Title (en)

A chair with oscillating backrest

Title (de)

Ein Stuhl mit schwenkbarer Rücklehne

Title (fr)

Chaise avec dossier oscillant

Publication

EP 1576904 A1 20050921 (EN)

Application

EP 04425190 A 20040318

Priority

EP 04425190 A 20040318

Abstract (en)

A chair with oscillating backrest, comprising a base structure (12), a seat (14), a backrest (16) and an elastic device (26) which allows a rearward oscillation of the backrest (16) under the action of a rearwards thrust applied by the user, and in which the elastic device (26) applies to the backrest an elastic force which tends to thrust the backrest towards a resting position against the rearward thrust applied by the user. The elastic device (26) comprises: a stationary transverse element (28) fastened to the base structure (12), an oscillating element (36) articulated to the transverse element (28) around a transverse horizontal axis (38), and elastic means (42) positioned between the stationary transverse element (28) and the oscillating element (36).

IPC 1-7

A47C 1/024

IPC 8 full level

A47C 1/024 (2006.01); **A47C 7/40** (2006.01)

CPC (source: EP)

A47C 7/443 (2013.01)

Citation (search report)

- [X] US 6149236 A 20001121 - BRAEUNING EGON [DE]
- [X] US 5964503 A 19991012 - INOUE NOBORU [JP]
- [X] US 4479679 A 19841030 - FRIES BERNARD J [US], et al
- [X] US 4703974 A 19871103 - BRAEUNING EGON [DE]
- [A] EP 0249584 A2 19871216 - PRO CORD SRL [IT]

Designated contracting state (EPC)

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