

Title (en)
Sitting furniture with tiltable seat and backrest

Title (de)
Sitzmöbel mit neigbarem Sitz und Rückenlehne

Title (fr)
Meuble d'assise avec siège et dossier basculants

Publication
EP 0834271 A3 20000126 (DE)

Application
EP 97115667 A 19970910

Priority
DE 19640564 A 19961001

Abstract (en)
[origin: EP0834271A2] The chair has a support column (14) which has a flange (3) which stretches underneath the seat (2) to the bottom of the front edge of the seat. A first bearing (A) is arranged at the front of the flange. A second bearing (D) is provided at the upper end of the support column in which a connecting rod mounting (4) is rotatably supported. The mounting has an eccentric third bearing (C). A connecting rod (8) is supported in the third bearing and is rigidly connected at an angle with the backrest (1). The connecting rod has a fourth bearing (B) between its connection with the backrest and its joint to the mounting (4). The seat is supported in its rear region in the fourth bearing.

IPC 1-7
A47C 1/032; **A47C 3/026**

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

CPC (source: EP US)
A47C 1/03255 (2013.01 - EP); **A47C 1/03266** (2013.01 - EP US); **A47C 1/03272** (2013.01 - EP US); **A47C 1/03274** (2018.07 - EP US)

Citation (search report)

- [Y] DE 4312113 C1 19941027 - MAUSER WALDECK AG [DE]
- [Y] EP 0248418 A2 19871209 - ROEDER SOEHNE SITZMOEBELFAB [DE], et al
- [A] DE 8807931 U1 19880811

Cited by
KR100418735B1; EP1192876A3; EP1537804A1; EP1050249A1; EP1192876A2; US10245985B1

Designated contracting state (EPC)
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