

Title (en)

Seating device for dynamic sitting

Title (de)

Sitzvorrichtung zum dynamischen Sitzen

Title (fr)

Siège pour s'asseoir dynamiquement

Publication

**EP 1459655 A1 20040922 (DE)**

Application

**EP 04405174 A 20040322**

Priority

- EP 04405174 A 20040322
- EP 03405196 A 20030320

Abstract (en)

A seat (1) comprises a seat element (3) which by means of a fiber-composite spring element (4) is joined to the support structure (2) so that it is movable, in particular, in all directions relative to the support structure. The spring element is firmly joined to the seat element and the support structure. Independent claims are also included for the following: (a) A building set with different fiber-composite spring elements for the proposed seat (b) An application of fiber-composite spring elements for construction of the proposed seat.

Abstract (de)

Die Sitzvorrichtung (1) zum dynamischen Sitzen umfasst ein Sitzgestell (2) sowie einen Sitz (3), wobei der Sitz (3) über ein Federelement (4) aus Faserverbundwerkstoff derart mit dem Sitzgestell (2) verbunden ist, dass der Sitz (3) bezüglich dem Sitzgestell (2) beweglich, insbesondere allseitig beweglich gelagert ist. <IMAGE>

IPC 1-7

**A47C 7/14; A47C 3/021**

IPC 8 full level

**A47C 3/021** (2006.01); **A47C 7/14** (2006.01); **A47C 9/00** (2006.01)

CPC (source: EP)

**A47C 3/021** (2013.01); **A47C 7/14** (2013.01); **A47C 7/445** (2013.01); **A47C 9/002** (2013.01)

Citation (applicant)

DE 19742052 A1 19980917 - NIEMANN BASTIAN DR [DE]

Citation (search report)

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Designated contracting state (EPC)

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