

Title (en)

Device for the synchronized adjustment of the position of the seat and back of a chair

Title (de)

Synchronverstellvorrichtung für Sitz und Rückenlehne eines Stuhls

Title (fr)

Dispositif de réglage synchronisé d'un siège et d'un dossier d'une chaise

Publication

**EP 0954997 B1 20040728 (EN)**

Application

**EP 99108525 A 19990504**

Priority

IT MI980966 A 19980505

Abstract (en)

[origin: EP0954997A2] A device for the synchronized adjustment of the position of the seat and back of a chair, comprising a box-like body (2) which is adapted to support a first element (3) for supporting a seat (4) of the chair and also comprising a second supporting element (12) which is adapted to support the back (10) of the chair and is articulated to the first supporting element (3) and to the box-like body (2); the device also comprises means (20) for mutually engaging the box-like body (2) and a curved plate-like element (31) which is provided at one end of the first supporting element (3) and in which a plurality of slots (19) are formed which are adapted to engage the engagement means (20), the engagement means and the slots being arranged in a mutually staggered position, so as to allow adjustment of the back (10) in a plurality of mutually closely spaced positions. <IMAGE>

IPC 1-7

**A47C 1/032; A47C 1/026**

IPC 8 full level

**A47C 1/032** (2006.01)

CPC (source: EP US)

**A47C 1/03238** (2013.01 - EP); **A47C 1/03255** (2013.01 - EP); **A47C 1/03272** (2013.01 - EP US); **A47C 1/03266** (2013.01 - EP)

Cited by

EP2131701A4; EP1447027A1; US6729688B2; WO2009127863A3; WO0170074A1; US11350750B2

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ES IT

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