

Title (en)
Horizontally adjustable armrest

Title (de)
Horizontal verstellbare Armlehne

Title (fr)
Accoudoir réglable horizontal

Publication
EP 2070443 A1 20090617 (DE)

Application
EP 08152372 A 20080306

Priority
DE 102007060327 A 20071212

Abstract (en)
The arm-rest (10) has a guide bar (32) fastened to an arm-rest support. A rotatable arm (30) is rotatably mounted at the support. The arm allows adjustment of the support in an adjustment direction, via a spring force coupling, using the guide bar. A locking mechanism fixes the arm in a closed condition with respect to the guide bar. The rotatable arm is formed as an eccentric arm. The arm-rest support has a trough-shaped recess (44) provided in an area of the rotatable arm. The recess corresponds to the shape and depth of contour of the rotatable arm. An independent claim is also included for a chair comprising a chair support frame.

Abstract (de)
Die Erfindung betrifft eine horizontal verstellbare Armlehne, insbesondere für Büro- und Drehstühle oder -sessel, mit einem Armlehnenträger (14), mit einer an dem Armlehnenträger befestigten Führungsschiene (32), mit einem am Armlehnenträger drehbar gelagerten Drehhebel (30), der über eine Federkraftkopplung mit der Führungsschiene eine Verschiebung des Armlehnenträgers in eine Verstellrichtung ermöglicht. Die Erfindung betrifft ferner einen solchen Stuhl.

IPC 8 full level
A47C 1/03 (2006.01)

CPC (source: EP US)
A47C 1/0305 (2018.07 - EP US); **A47C 1/0307** (2018.07 - EP US)

Citation (applicant)
DE 29517548 U1 19960222 - FROLI KUNSTSTOFFE HEINRICH FRO [DE]

Citation (search report)
[X] DE 29517548 U1 19960222 - FROLI KUNSTSTOFFE HEINRICH FRO [DE]

Cited by
CN113208339A; US11259637B2; US10966527B2; US11825955B2; US10194750B2; US11096497B2; US11963621B2; US11357329B2; US11786039B2; US11805913B2; US10021984B2; US10575648B2; US11109683B2; US11324325B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2070443 A1 20090617; **EP 2070443 B1 20110727**; AT E517562 T1 20110815; DE 102007060327 A1 20090618; DE 102007060327 B4 20120412

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