

Title (en)
MECHANISM FOR AN OFFICE CHAIR

Title (de)
MECHANIK FÜR EINEN BÜROSTUHL

Title (fr)
MECANISME DE SIEGE DE BUREAU

Publication
EP 3120732 B1 20201230 (DE)

Application
EP 16001495 A 20160705

Priority
DE 102015111946 A 20150722

Abstract (en)
[origin: US2017020290A1] A mechanism for an office chair has a base support which is placeable on a chair column. A seat support is arranged on the base support and is movable relative to the base support. A backrest support is coupled with the seat support. Pivoting the backrest causes the seat support to move relative to the base support. An alternative solution for adjusting the tilting resistance of the seat support of an office chair is provided where the tilting resistance of the seat support is influenced by the pivoting resistance of the backrest support.

IPC 8 full level
A47C 1/032 (2006.01)

CPC (source: EP US)
A47C 1/03255 (2013.01 - EP US); **A47C 1/03266** (2013.01 - EP US); **A47C 1/03272** (2013.01 - EP US); **A47C 1/03294** (2013.01 - EP US);
A47C 7/004 (2013.01 - US)

Cited by
US2018332967A1; US10595636B2; US2018289159A1; US10610019B2; US11350750B2

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

DOCDB simple family (publication)
EP 3120732 A1 20170125; EP 3120732 B1 20201230; DE 102015111946 A1 20170126; US 10143306 B2 20181204;
US 2017020290 A1 20170126

DOCDB simple family (application)
EP 16001495 A 20160705; DE 102015111946 A 20150722; US 201615217250 A 20160722