

Title (en)

TELESCOPIC ARM FOR A PC TABLE

Title (de)

TELESKOPISCHER ARM FÜR EINEN PC-TISCH

Title (fr)

BRAS TÉLÉSCOPIQUE POUR TABLETTE DE SUPPORT D'ORDINATEUR PERSONNEL

Publication

EP 2490569 B1 20140319 (EN)

Application

EP 10773167 A 20101019

Priority

- NO 20093169 A 20091019
- NO 2010000366 W 20101019

Abstract (en)

[origin: WO2011049458A1] Rotating telescopic column that includes an outer sleeve (7) with a number of interior cams, a telescopic sleeve (11) located inside the outer sleeve (7) and that has a corresponding number of outer slots (15), as the cams in the outer sleeve (7) is designed to intervene in the slots (15) in the telescopic sleeve (11) and thereby prevents the telescopic sleeve from turning relative to the outer sleeve, a locking clamping mechanism attached to the outer sleeve (7), and grip the telescopic sleeve (11), and is designed to lock the telescopic sleeve to the outer sleeve when the telescopic sleeve is in a selected position relative to the outer sleeve, an axle (10) located inside the telescopic sleeve (11) and is rotatable in relation to this.

IPC 8 full level

A47B 17/03 (2006.01); **A47B 21/03** (2006.01); **A47B 23/02** (2006.01); **A47B 83/02** (2006.01); **A47B 96/18** (2006.01); **A47C 7/70** (2006.01)

CPC (source: EP KR US)

A47B 13/00 (2013.01 - US); **A47B 17/033** (2013.01 - EP KR US); **A47B 21/0314** (2013.01 - EP KR US); **A47B 23/02** (2013.01 - EP KR US);
A47B 83/001 (2013.01 - KR); **A47C 7/70** (2013.01 - US); **A47C 7/705** (2018.07 - EP KR US); **A47B 2021/0307** (2013.01 - KR);
A47B 2200/0075 (2013.01 - KR); **A47B 2200/0076** (2013.01 - KR)

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)

WO 2011049458 A1 20110428; AU 2010308635 A1 20120412; AU 2010308635 B2 20140724; BR 112012009313 A2 20160607;
CA 2774880 A1 20110428; CA 2774880 C 20161011; CN 102595967 A 20120718; CN 102595967 B 20140507; CY 1115041 T1 20161214;
DK 2490569 T3 20140630; EP 2490569 A1 20120829; EP 2490569 B1 20140319; ES 2459947 T3 20140513; HK 1174514 A1 20130614;
JP 2013508071 A 20130307; JP 5730886 B2 20150610; KR 101782181 B1 20170926; KR 20120099048 A 20120906; MY 159685 A 20170113;
NO 20093169 A1 20110420; NO 331261 B1 20111114; NZ 598902 A 20130628; PL 2490569 T3 20140829; PT 2490569 E 20140625;
RU 2012120311 A 20131127; RU 2530868 C2 20141020; US 2012228453 A1 20120913

DOCDB simple family (application)

NO 2010000366 W 20101019; AU 2010308635 A 20101019; BR 112012009313 A 20101019; CA 2774880 A 20101019;
CN 201080047378 A 20101019; CY 141100292 T 20140416; DK 10773167 T 20101019; EP 10773167 A 20101019; ES 10773167 T 20101019;
HK 13101632 A 20130205; JP 2012535154 A 20101019; KR 20127012919 A 20101019; MY PI2012001634 A 20101019;
NO 20093169 A 20091019; NZ 59890210 A 20101019; PL 10773167 T 20101019; PT 10773167 T 20101019; RU 2012120311 A 20101019;
US 201013496423 A 20101019