

Title (en)
COUPLING DEVICE FOR DRAWERS

Title (de)
KUPPLUNGSVORRICHTUNG FÜR SCHUBLADEN

Title (fr)
DISPOSITIF D'ACCOUPLEMENT POUR TIROIRS

Publication
EP 2661193 B1 20141119 (DE)

Application
EP 11810530 A 20111223

Priority
• AT 172011 A 20110105
• AT 7312011 A 20110520
• AT 2011000515 W 20111223

Abstract (en)
[origin: WO2012092634A1] The invention relates to a device (5) for removably coupling a drawer (2) to an extendable rail (3a) of a pull-out guide (3), comprising an adjusting device, by means of which a position of a drawer (2) that is connected to the rail (3a) can be adjusted relative to the rail (3a) in the lateral direction and/or in the longitudinal direction (L) of the pull-out guide. The device (5) has a fixing part (9) that can be fixed to the drawer (2) and a coupling part (12) that can be coupled to the rail (3a), and the fixing part (9) can be moved relative to the coupling part (12) by means of the adjusting device in a linear manner. The adjusting device has an adjusting wheel (8, 38) that is rotatably mounted on the coupling part (9) or on the fixing part (12). An actuating region (37, 47) is provided on the adjusting wheel (8, 38) in order to rotate the adjusting wheel (8, 38), and the adjusting device comprises a transmission device, wherein a movement of the actuating region (37, 47) of the adjusting wheel (8, 38) can be converted by the transmission device into a linear movement of the fixing part (12) relative to the coupling part (9) such that the position of the drawer (2) is adjusted relative to the furniture body (4) in the same direction in which the actuating region (37, 38) is moved.

IPC 8 full level
A47B 88/04 (2006.01)

CPC (source: EP US)
A47B 88/40 (2016.12 - US); **A47B 88/427** (2016.12 - EP US); **A47B 88/453** (2016.12 - EP); **A47B 88/46** (2016.12 - US);
A47B 88/931 (2016.12 - EP US)

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 2012092634 A1 20120712; AT 13205 U1 20130815; AT 510905 A1 20120715; CN 103281934 A 20130904; CN 103281934 B 20150701;
EP 2661193 A1 20131113; EP 2661193 B1 20141119; ES 2530980 T3 20150309; JP 2014501591 A 20140123; JP 5985506 B2 20160906;
MY 159698 A 20170113; US 2013293077 A1 20131107; US 9179771 B2 20151110

DOCDB simple family (application)
AT 2011000515 W 20111223; AT 7312011 A 20110520; AT 80512012 U 20110520; CN 201180064225 A 20111223; EP 11810530 A 20111223;
ES 11810530 T 20111223; JP 2013547776 A 20111223; MY PI2013002557 A 20111223; US 201313934754 A 20130703