Title (en)

DEVICE FOR BLOCKING THE PULL-OUT MOVEMENT OF AT LEAST TWO PULL-OUT FURNITURE PARTS

Title (de

AUSZIEHSPERRVORRICHTUNG FÜR MINDESTENS ZWEI AUSZIEHBARE MÖBELTEILE

Title (fr)

DISPOSITIF D'ARRÊT D'EXTRACTION POUR AU MOINS DEUX ÉLÉMENTS DE MEUBLE EXTRACTIBLES

Publication

EP 2576945 A1 20130410 (DE)

Application

EP 11719992 A 20110412

Priority

- AT 8732010 A 20100528
- AT 2011000174 W 20110412

Abstract (en)

[origin: WO2011146952A1] A device for blocking the pull-out movement of at least two pull-out furniture parts (1) which can be pulled out of a furniture body (3) in a pull-out direction (4) comprises, for each of the pull-out furniture parts (1), a driver (5), a body-fixed vertical guide rail (6) by which filling parts (7, 7') are mounted so as to be displaceable in the vertical direction, wherein each of the pull-out furniture parts (1) is assigned a filling part (7) which is mounted by the vertical guide rail (6) so that it can rotate about an imaginary horizontal axis (10), and furthermore, for each of the pull-out furniture parts (1), a locking part (11) which interacts with the driver (5) associated with said pull-out furniture part (1) and is adjusted by said driver (5) from a locking position to a release position when the pull-out furniture part (1) is pulled out and from the release position to the locking position when the pull-out furniture part (1) is pushed in, and which is coupled to the filling part (7) belonging to said pull-out furniture part (1).

IPC 8 full level

E05B 65/46 (2006.01)

CPC (source: EP)

E05B 65/464 (2013.01)

Citation (search report)

See references of WO 2011146952A1

Cited by

EP2497883A3; WO2022207260A1

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)

**AT 509331 A4 20110815**; **AT 509331 B1 20110815**; EP 2576945 A1 20130410; EP 2576945 B1 20151104; ES 2557130 T3 20160122; PL 2576945 T3 20160531; WO 2011146952 A1 20111201

DOCDB simple family (application)

AT 8732010 A 20100528; AT 2011000174 W 20110412; EP 11719992 A 20110412; ES 11719992 T 20110412; PL 11719992 T 20110412