

Title (en)

DRIVE DEVICE FOR A MOVABLE FURNITURE PART

Title (de)

ANTRIEBSVORRICHTUNG FÜR EIN BEWEGBARES MÖBELTEIL

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT POUR UNE PARTIE DE MEUBLE MOBILE

Publication

EP 3114966 B1 20180613 (DE)

Application

EP 16186327 A 20121212

Priority

- AT 522012 A 20120118
- EP 12818466 A 20121212

Abstract (en)

[origin: WO2013106873A1] The invention relates to drive device (1) for a movable furniture part (2), comprising a lockable ejection device (5) for ejecting the movable furniture part (2) out of a closed position (SS) into an open position (OS), wherein the ejection device (5) can be unlocked by pushing the movable furniture part (2) over into an pushed-over position (ÜS) located behind the closed position (SS) in the closing direction (SR), wherein a blocking element (70) is provided, which has a first position (BL) in which the movable furniture part (2) can be stopped when reaching the closed position (SS), wherein the blocking element (70) prevents a further movement of the movable furniture part (2) in the closing direction (SR), and said locking element has a second position (FR) in which the path into the pushed-over position (ÜS) for the movable furniture part (2) is enabled.

IPC 8 full level

A47B 88/47 (2017.01)

CPC (source: EP US)

A47B 88/47 (2016.12 - EP US); **A47B 88/483** (2016.12 - US); **A47B 88/57** (2016.12 - EP US); **A47B 2210/0078** (2013.01 - EP US)

Citation (examination)

EP 2174571 A1 20100414 - HETTICH PAUL GMBH & CO KG [DE]

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 2013106873 A1 20130725; AT 511938 A4 20130415; AT 511938 B1 20130415; AU 2012366721 A1 20140731; AU 2012366721 B2 20150716; CN 104135894 A 20141105; CN 104135894 B 20161012; EP 2804505 A1 20141126; EP 2804505 B1 20180221; EP 3114966 A1 20170111; EP 3114966 B1 20180613; ES 2670001 T3 20180529; ES 2687670 T3 20181026; JP 2015507508 A 20150312; JP 6199896 B2 20170920; MY 175984 A 20200720; RU 2569266 C1 20151120; TR 201806962 T4 20180621; US 2014319986 A1 20141030; US 9295328 B2 20160329

DOCDB simple family (application)

AT 2012000313 W 20121212; AT 522012 A 20120118; AU 2012366721 A 20121212; CN 201280070044 A 20121212; EP 12818466 A 20121212; EP 16186327 A 20121212; ES 12818466 T 20121212; ES 16186327 T 20121212; JP 2014552443 A 20121212; MY PI2014002041 A 20121212; RU 2014133573 A 20121212; TR 201806962 T 20121212; US 201414330268 A 20140714