

Title (en)

OPENING AND CLOSING DEVICE FOR MOVABLE FURNITURE PARTS AND EJECTION DEVICE

Title (de)

ÖFFNUNGS- UND SCHLIEßVORRICHTUNG FÜR BEWEGBARE MÖBELTEILE UND AUSSTOßVORRICHTUNG

Title (fr)

DISPOSITIF D'OUVERTURE ET DE FERMETURE POUR ÉLÉMENTS MOBILES DE MEUBLES, AINSI QUE DISPOSITIF D'ÉJECTION

Publication

EP 2654505 B1 20150218 (DE)

Application

EP 11797227 A 20111213

Priority

- DE 102010061483 A 20101222
- EP 2011072535 W 20111213

Abstract (en)

[origin: WO2012084594A1] The invention relates to an opening and closing device for movable furniture parts, in particular drawers (3), comprising an inward moving device (40) and an ejection device (6), wherein the ejection device (6) comprises a pusher (26) pretensioned by an energy store (29) that can be locked in an end position of a guide track (22) and can be coupled to a carriage (15). The ejection device (6) further comprises at least one ejection stop (10) adjustable in the closing direction. A cover gap can thereby be easily adjusted.

IPC 8 full level

A47B 88/04 (2006.01)

CPC (source: EP)

A47B 88/47 (2016.12)

Cited by

CN107550052A; DE102021110323A1; WO2022157295A1

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 2012084594 A1 20120628; CN 103313628 A 20130918; CN 103313628 B 20151125; DE 102010061483 A1 20120628; EP 2654505 A1 20131030; EP 2654505 B1 20150218; ES 2537230 T3 20150603; TW 201236607 A 20120916

DOCDB simple family (application)

EP 2011072535 W 20111213; CN 201180062568 A 20111213; DE 102010061483 A 20101222; EP 11797227 A 20111213; ES 11797227 T 20111213; TW 100144965 A 20111207