

Title (en)
DEVICE FOR MOVING A MOVABLE FURNITURE PART IN AN OPENING DIRECTION RELATIVE TO A FURNITURE BODY OF A PIECE OF FURNITURE

Title (de)
VORRICHTUNG ZUM BEWEGEN EINES BEWEGBAREN MÖBELTEILS IN EINE ÖFFNUNGSRICHTUNG IN BEZUG ZU EINEM MÖBELKORPUS EINES MÖBELS

Title (fr)
DISPOSITIF DE DEPLACEMENT D'UN ELEMENT DE MEUBLE MOBILE DANS UN SENS D'OUVERTURE PAR RAPPORT A UN CORPS D'UN MEUBLE

Publication
EP 3141153 A3 20170524 (DE)

Application
EP 16182956 A 20160805

Priority
DE 202015104436 U 20150821

Abstract (en)
[origin: US2017049228A1] A device for moving a movable furniture part, the device including a force accumulator such that by way of the device which is fitted to an item of furniture the movable furniture part in the case of an opening procedure by action of the force accumulator is capable of being put in the opening direction, wherein in the case of a movement of the movable furniture part in the closing direction, a charging procedure of the force accumulator is performed, wherein a front gap between the movable furniture part and the basic furniture structure is configured on the item of furniture in a closed state of the movable furniture part, wherein the front gap is adjustable by way of an adjustment assembly.

IPC 8 full level
A47B 88/463 (2017.01)

CPC (source: EP US)
A47B 88/463 (2016.12 - EP US); **A47B 88/57** (2016.12 - EP US); **E05F 15/00** (2013.01 - US); **A47B 2210/0094** (2013.01 - EP US)

Citation (search report)

- [X] DE 202008013230 U1 20100225 - HETTICH PAUL GMBH & CO KG [DE]
- [X] DE 202005002433 U1 20050519 - GRASS GMBH HOECHST [AT]

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202015104436 U1 20161122; CN 106466065 A 20170301; CN 106466065 B 20190927; EP 3141153 A2 20170315; EP 3141153 A3 20170524; EP 3141153 B1 20210421; ES 2875099 T3 20211108; US 2017049228 A1 20170223; US 9976331 B2 20180522

DOCDB simple family (application)
DE 202015104436 U 20150821; CN 201610703795 A 20160822; EP 16182956 A 20160805; ES 16182956 T 20160805; US 201615236736 A 20160815