

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

Title (de)
VORRICHTUNG ZUM BEWEGEN EINES BEWEGBAREN MÖBELTEILS IN EINE ÖFFNUNGSRICHTUNG MIT 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 DU MEUBLE

Publication
EP 3132715 B1 20230104 (DE)

Application
EP 16183503 A 20160810

Priority
DE 202015104430 U 20150821

Abstract (en)
[origin: US2017049230A1] A device for moving a movable furniture part, the device including a force accumulator such that when the device 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 an opening position by way of an ejector. A coupling installation is included, which in the case of a charging procedure of the force accumulator is effective between the ejector and the force accumulator. The ejector is designed in such a manner that the latter in the region of the end of the path thereof in the case of the opening procedure couples to the coupling installation. For a following closing procedure of the movable furniture part and a charging procedure of the force accumulator associated therewith, the coupling between the ejector and the force accumulator is in a clearance-free manner.

IPC 8 full level
A47B 88/463 (2017.01); **E05F 1/16** (2006.01)

CPC (source: EP US)
A47B 88/463 (2016.12 - EP US); **E05F 1/16** (2013.01 - EP US); **E05F 15/00** (2013.01 - US); **E05F 5/003** (2013.01 - EP US); **E05Y 2201/426** (2013.01 - EP US); **E05Y 2201/624** (2013.01 - EP US); **E05Y 2600/12** (2013.01 - EP US); **E05Y 2800/24** (2013.01 - EP); **E05Y 2900/20** (2013.01 - EP US)

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WO 2014165873 A1 20141016 - BLUM GMBH JULIUS [AT]

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DOCDB simple family (application)
DE 202015104430 U 20150821; CN 201610703791 A 20160822; EP 16183503 A 20160810; US 201615237973 A 20160816