

Title (en)

LOCKABLE PUSHING-OUT DEVICE

Title (de)

VERRIEGELBARE AUSSTOSSVORRICHTUNG

Title (fr)

DISPOSITIF DE POUSSÉE POUVANT ÊTRE BLOQUÉ

Publication

EP 1921948 B1 20140226 (DE)

Application

EP 06774747 A 20060823

Priority

- AT 2006000347 W 20060823
- AT 14532005 A 20050906

Abstract (en)

[origin: WO2007028177A1] Lockable pushing-out device (1) for a furniture part guided in a movable manner in or on a piece of furniture, in particular for a drawer or door, having a spring-loaded drive element (5) for moving the movable furniture part out of a closed end position into an open position, wherein the drive element (5), for the purpose of transmitting force to the movable furniture part, is arranged such that it can be displaced in a guide track (8), and wherein the guide track (8) has at least one portion (A, A') which is designed such that the furniture part can be moved by virtue of the spring-loaded drive element (5) interacting with the guide track (8).

IPC 8 full level

A47B 88/04 (2006.01)

CPC (source: EP US)

A47B 88/463 (2016.12 - EP US); **E05B 65/46** (2013.01 - EP US); **E05C 19/022** (2013.01 - EP US)

Cited by

WO2014165876A1; CN102316762A; DE102017128747A1; US9277815B2; US10842267B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007028177 A1 20070315; AT 502417 A1 20070315; AT 502417 B1 20091115; CN 101257819 A 20080903; CN 101257819 B 20130123; EP 1921948 A1 20080521; EP 1921948 B1 20140226; ES 2465470 T3 20140605; JP 2009506847 A 20090219; JP 5586847 B2 20140910; US 2008191592 A1 20080814; US 8109582 B2 20120207

DOCDB simple family (application)

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