

Title (en)

DRIVE DEVICE FOR A MOVABLE FURNITURE PART

Title (de)

ANTRIEBSVORRICHTUNG FÜR EIN BEWEGBARES MÖBELTEIL

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT DESTINÉ À UN ÉLÉMENT DE MEUBLE MOBILE

Publication

**EP 3320167 A1 20180516 (DE)**

Application

**EP 16740941 A 20160624**

Priority

- AT 505932015 A 20150707
- AT 2016050230 W 20160624

Abstract (en)

[origin: WO2017004639A1] Disclosed is a drive device (1) for a movable furniture part (2), in particular for a drawer, said device comprising a push-out device (3) for pushing the movable furniture part (2) out of a closed position (SS) into an open position (OS) and comprising a locking device (56) for locking the push-out device (3) in a locked position (VS), wherein the locking device (56) has a locking guide track (41), which is in particular cardioid, and a locking pin (36) movable and lockable in the locking guide track (41), wherein a control device (40, 38, 45, 37) is provided which is separate from the locking guide track (41) and from the locking pin (36), and the movement of the locking pin (36) in the locking guide track (41) can be at least partially controlled by the control device (40, 38, 45, 37).

IPC 8 full level

**E05F 1/10** (2006.01); **A47B 88/463** (2017.01); **A47B 88/47** (2017.01)

CPC (source: AT EP US)

**A47B 88/463** (2017.01 - AT EP US); **A47B 88/47** (2017.01 - EP US); **E05C 19/022** (2013.01 - US); **E05C 19/063** (2013.01 - US); **E05F 1/16** (2013.01 - US); **A47B 2088/4235** (2017.01 - US); **E05Y 2201/221** (2024.05 - EP); **E05Y 2900/20** (2013.01 - EP US)

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)

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