

Title (en)

DRIVE DEVICE FOR A MOVABLE FURNITURE PART

Title (de)

ANTRIEBSVORRICHTUNG FÜR EIN BEWEGBARES MÖBELTEIL

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT POUR ÉLÉMENT DE MEUBLE MOBILE

Publication

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Application

**EP 14723307 A 20140326**

Priority

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Abstract (en)

[origin: WO2014165874A1] The invention relates to a drive device (1) for a moveable furniture part (2) comprising an ejection element (3), an ejection force accumulator (4) and a locking device (5) for the ejection element (3). Said locking device (5) comprises a locking journal (7) which is subjected to force of the ejection force accumulator (4) and can be locked in a locked position (V) in a latch region (R) of a guide track (6). Said guide track (6) is shaped like a curved heart and comprises a tightening section (S) in which the locking journal (7) can be moved when the ejection force accumulator (4) is tightened, and a latching movement section (E) of the locking journal (7) prior to reaching the locked position (V) in the latch region (R). The locking journal (7) impinged upon by the tightened ejection force accumulator (4) can be slowed down and/or dampened in the latching movement section (E) and can be placed in the latch region (R).

IPC 8 full level

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CPC (source: AT EP US)

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