Title (en)

DRIVE MECHANISM FOR A FURNITURE PART MOUNTED IN A MOVABLE MANNER ON A PIECE OF FURNITURE

Title (de

ANTRIEBSMECHANISMUS FÜR EIN AN EINEM MÖBEL BEWEGBAR GELAGERTES MÖBELTEIL

Title (fr)

MÉCANISME D'ENTRAÎNEMENT D'UN ÉLÉMENT DE MEUBLE MONTÉ À DÉPLACEMENT SUR UN MEUBLE

Publication

EP 1978842 B1 20120516 (DE)

Application

EP 07700071 A 20070119

Priority

- AT 2007000022 W 20070119
- AT 1422006 A 20060131

Abstract (en)

[origin: WO2007087656A1] Drive mechanism (7) for a furniture part (12) mounted in a movable manner on a piece of furniture (13), having a drive device (7) which is mounted in a displaceable manner in relation to a base (34) and is intended for pushing the movable furniture part (12) out of a closed end position into an open position, wherein the drive device (18) comprises a pushing-out element (19), which can be activated by an energy store (24) and is guided in a preferably heart-shaped guideway (25, 25') formed on the base (34), and a securing element (10) for arresting the movable furniture part (12), in particular a driver element (4) which is, or can be, assigned to the movable furniture part (12), wherein the securing element (10) is connected in a movable manner to the pushing-out element (19) and is guided in a guideway (27) which is formed on the base (34) and is preferably separate from the guideway (25) of the pushing-out element (19).

IPC 8 full level

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CPC (source: EP)

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