

Title (en)

DRIVE DEVICE FOR A MOVEABLE FURNITURE PART

Title (de)

ANTRIEBSVORRICHTUNG FÜR EIN BEWEGBARES MÖBELTEIL

Title (fr)

DISPOSITIF D'ENTRAÎNEMENT POUR UN ÉLÉMENT DE MEUBLE MOBILE

Publication

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Application

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Priority

- AT 502382019 A 20190320
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Abstract (en)

[origin: WO2020186276A1] The invention relates to a drive device (1) for a moveable furniture part (2), in particular for a drawer, comprising a carrier (3), an ejection device (4) for ejecting the moveable furniture part (2) out of a closed position (SS) into an open position (OS), a locking device (5) for locking the ejection device (4) in the locked position (VS), wherein the locking device (5) has a locking pin (51) connected to the ejection device (4) and a guide track (52) for the locking pin (51) formed at least partially in or on the carrier (3), wherein the locking pin (51) is locked in an engaging recess (R) of the guide track (52) in the locked position (VS), as well as a synchronisation device (6) that can be moved relative to the carrier (3) for synchronising the movement of the drive device (1) with a second drive device (1'), wherein the synchronisation device (6) has a transmission element (60) that can be moved by the locking pin (51), wherein the transmission element (60) remains still at least with the overpressure movement, it can be moved by the locking pin (51) with an opening movement and it can be moved by the locking pin (51) with a closing movement, wherein the transmission element (60) is linearly moveably mounted on the carrier (3).

IPC 8 full level

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CPC (source: AT EP US)

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Citation (search report)

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