

Title (en)

ARRANGEMENT OF SLIDING RAILS, RAILSYNCHRONISATIONDEVICE AND ACTUATING PIN

Title (de)

ANORDNUNG AUS AUSZIEHFÜHRUNG, SCHIENEN-SYNCHRONISIERUNGSVORRICHTUNG UND MITNEHMER

Title (fr)

AGENCEMENT DE RAILS DE GUIDAGE, DISPOSITIF DE SYNCHRONISATION DE RAIL ET ACTUATEUR

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2019148223A1] The invention relates to an arrangement (100) of a pull-out guide (3) that can be fastened to a piece of furniture (10), wherein the pull-out guide (3) has a first rail (1), and a second rail (2) that is movably mounted on the first rail (1), and a rail synchronization device (4). The rail synchronization device (4) comprises a toothed rack (41) connected to the first rail (1), a toothed wheel (42) meshing with the toothed rack (41), and a bearing block (43) connected to the second rail (2), wherein the toothed wheel (42) is rotatably mounted in the bearing block (43), and a driver (5) for a drawer drive device (6), wherein the toothed rack (41) of the rail synchronization device (4) is connected to the driver (5).

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

- US 2011037362 A1 20110217 - PARK YOON SIG [KR], et al
- DE 202015100356 U1 20150205 - SCHNEIDER ANTON GMBH & CO KG [DE]

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