

Title (en)

ARRANGEMENT FOR GUIDING A SLIDING DOOR OR FOLDING-SLIDING DOOR ON A FURNITURE WALL

Title (de)

ANORDNUNG ZUR FÜHRUNG EINER SCHIEBETÜR ODER FALT-SCHIEBETÜR AN EINER MÖBELWAND

Title (fr)

DISPOSITIF POUR GUIDER UNE PORTE COULISSANTE OU UNE PORTE ACCORDÉON SUR UNE PAROI DE MEUBLE

Publication

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Application

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Abstract (en)

[origin: WO2021003507A1] Arrangement for guiding a sliding door or folding-sliding door on a furniture wall, comprising - a first guide system to be fastened to the furniture wall and at least one second guide system to be fastened to the furniture wall at a vertical distance from the first guide system, wherein the two guide systems each have at least one guide and a guide body which is mounted so as to be displaceable on the guide, - a carrier on which the sliding door or folding-sliding door is to be fastened and which can be or is connected in a movement-coupled manner to the two guide bodies of the guide systems, and - a compensation device by which a tilt moment of the carrier, or of the sliding door or folding-sliding door arranged thereon, about a tilt axis is compensated by a restoring moment, wherein the compensation device comprises at least one cable pull device, wherein the compensation device has at least one pivot lever mechanism in addition to the at least one cable pull device, wherein the at least one pivot lever mechanism comprises at least two pivot levers which are connected to one another in an articulated manner and which are pivotable relative to one another during a movement of the carrier by means of the two guide systems along the furniture wall.

IPC 8 full level

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