

Title (en)

DEVICE FOR GUIDING THE MOVEMENT OF A DOMESTIC-APPLIANCE DOOR, A DOMESTIC-APPLIANCE DOOR, A DOMESTIC APPLIANCE HAVING A DOMESTIC-APPLIANCE DOOR, AND A METHOD FOR ACTUATING A DOMESTIC-APPLIANCE DOOR

Title (de)

VORRICHTUNG ZUR BEWEGUNGSFÜHRUNG EINER HAUSGERÄTETÜR, HAUSGERÄTETÜR, HAUSGERÄT MIT EINER HAUSGERÄTETÜR UND VERFAHREN ZUM BETÄTIGEN EINER HAUSGERÄTETÜR

Title (fr)

DISPOSITIF DE GUIDAGE DE DÉPLACEMENT D'UNE PORTE D'APPAREIL MÉNAGER, PORTE D'APPAREIL MÉNAGER, APPAREIL MÉNAGER MUNI D'UNE PORTE ET PROCÉDÉ D'ACTIONNEMENT D'UNE PORTE D'APPAREIL MÉNAGER

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Abstract (en)

[origin: WO2011128161A1] The invention relates to a device for guiding the movement of a domestic-appliance door, having a hinge (10) which has a rotatably mounted articulation arm (20) and a spring-assisted push rod (35), movable relative to the articulation arm (20) and intended for assisting movement thereof, and which comprises a damper, wherein the push rod (35) is connected permanently to the damper (50, 52) along the movement path of the push rod, and a unit formed from the push rod and the damper can be moved relative to a stop of the device, and the unit is arranged such that, upon reaching a first movement position of the unit along the moving path thereof, the damper is moved, from a contact-free position in relation to the stop, into contact with the stop (60) and, in the in-contact position, any further movement of the push rod along the movement path is damped. The invention also relates to a method for guiding the movement of a domestic-appliance door.

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