

Title (en)

REFRIGERATING APPLIANCE COMPRISING A DOOR TRAY AND A LATCHING MECHANISM

Title (de)

KÄLTEGERÄT MIT EINEM TÜRABSTELLER UND EINER RASTVORRICHTUNG

Title (fr)

APPAREIL FRIGORIFIQUE DOTÉ DE COMPARTIMENTS DE PORTE ET D' UN DISPOSITIF D'ENCLIQUETAGE

Publication

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Application

**EP 10790965 A 20101214**

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Abstract (en)

[origin: WO2011082989A1] The invention relates to a refrigerating device, in particular a domestic refrigerating device (3), having a door (1) with an inner door face (2) that has at least one vertically extending guiding rail (7) on which a door rack (8) is guided in a height-adjustable manner. Said door also comprises a latching device (17), by means of which the door rack (8) can be locked at the height position thereof. The refrigerating device is characterized in that the latching device (17) is formed from an engaging section (13) on which the guiding rail (7) and the door rack (8) engage into each other with the formation of an engagement gap (18), said engagement gap enabling a tilting of the door rack (8) under the influence of gravity in order to lock the door rack (8) in the tilted position thereof on the door (1).

IPC 8 full level

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