

Title (en)

Door system for a fridge and/or freezer, fridge and/or freezer and method for assembling a door system

Title (de)

Türsystem für ein Kühl- und/oder Gefriergerät, Kühl- und/oder Gefriergerät sowie Verfahren zur Montage eines Türsystems

Title (fr)

Système de porte pour un appareil de réfrigération et/ou de congélation, appareil de réfrigération et/ou de congélation et procédé destiné au montage d'un système de porte

Publication

EP 2256443 B1 20180627 (DE)

Application

EP 10005347 A 20100521

Priority

- DE 102009023276 A 20090529
- DE 102009036851 A 20090810

Abstract (en)

[origin: EP2256443A2] The door system (10) has a carrier unit (110) arranged at a distance from a horizontal upper edge of an appliance door (100). Another carrier unit (210) is arranged on a front plate (200) and connected with the former carrier unit. Load resulting from the weight of the front plate is applied on the appliance door over the carrier units while attaching the front plate at the door unit. A height pre-positioning sheets (220) adjusts vertical alignment of the latter carrier unit. A covering line (130) covers the carrier units. An independent claim is also included for a method for mounting a door-system for cooling and refrigerating devices.

IPC 8 full level

F25D 23/02 (2006.01); **F25D 23/10** (2006.01)

CPC (source: EP)

F25D 23/028 (2013.01); **F25D 23/10** (2013.01); **E06B 3/7001** (2013.01)

Citation (examination)

DE 9313205 U1 19950105 - LICENTIA GMBH [DE]

Cited by

EP4374739A1; BE1031074B1; WO2023155772A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2256443 A2 20101201; EP 2256443 A3 20150701; EP 2256443 B1 20180627; DE 102009036851 A1 20101202; ES 2688649 T3 20181106

DOCDB simple family (application)

EP 10005347 A 20100521; DE 102009036851 A 20090810; ES 10005347 T 20100521