

Title (en)
REFRIGERATION DEVICE DOOR

Title (de)
KÄLTEGERÄTETÜR

Title (fr)
PORTE D'APPAREIL DE FROID

Publication
EP 2643646 A2 20131002 (DE)

Application
EP 11779715 A 20111111

Priority
• DE 102010044076 A 20101117
• EP 2011069937 W 20111111

Abstract (en)
[origin: WO2012065913A2] The invention relates to a refrigeration device door with an interior paneling (1) facing the cooling chamber of the refrigeration device, an exterior paneling (8) and a heat insulating layer (7) which is arranged therebetween and which is particularly produced by foaming. Said exterior paneling (8) has a plate element (9) which adjoins the heat insulating layer (7), the lateral edges thereof (13) being maintained in holding profiles (15) by lateral door frame strips (17). According to the invention, the holding profile (15) is formed directly on the front corner zones (16) of the door frame strips (17).

IPC 8 full level
F25D 23/02 (2006.01)

CPC (source: EP)
F25D 23/02 (2013.01); **F25D 23/064** (2013.01); **F25D 2400/18** (2013.01)

Citation (search report)
See references of WO 2012065913A2

Cited by
US11079165B2; WO2019169892A1

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 RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102010044076 A1 20120524; CN 103221766 A 20130724; CN 103221766 B 20150722; EP 2643646 A2 20131002; WO 2012065913 A2 20120524; WO 2012065913 A3 20130221

DOCDB simple family (application)
DE 102010044076 A 20101117; CN 201180055521 A 20111111; EP 11779715 A 20111111; EP 2011069937 W 20111111