

Title (en)  
DOOR FOR A REFRIGERATING APPLIANCE

Title (de)  
TÜR FÜR EIN KÄLTEGERÄT

Title (fr)  
PORTE POUR UN APPAREIL FRIGORIFIQUE

Publication  
**EP 2210052 B1 20230524 (DE)**

Application  
**EP 08851319 A 20081020**

Priority  
• EP 2008064137 W 20081020  
• DE 102007055174 A 20071119

Abstract (en)  
[origin: WO2009065683A1] The invention relates to a door for a refrigerating appliance, said door comprising an outer envelope foamed with an insulating material and comprising an outer plate (1) covering an outer side of the door and at least some of the lateral flanks (3) of the door in such a way as to form one piece. A lateral edge (5-11) of the outer plate is reinforced by at least one section (6, 7, 18, 20) bent away from the lateral flank (3) towards the inside of the door, at a distance from the outer side and the inner side of the door.

IPC 8 full level  
**F25D 23/02** (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP)  
**F25D 23/028** (2013.01); **F25D 23/064** (2013.01)

Citation (examination)  
• FR 1362178 A 19640529 - SIEMENS ELEKTROGERAETE GMBH  
• US 2005257495 A1 20051124 - CHOI CHANG B [KR]  
• JP H0188388 U 19890612  
• JP H0395380 A 19910419 - HITACHI LTD  
• JP S5022558 U 19750313  
• JP 2006046837 A 20060216 - MITSUBISHI ELECTRIC CORP

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102007055174 A1 20090520**; CN 101868682 A 20101020; CN 101868682 B 20120418; EP 2210052 A1 20100728; EP 2210052 B1 20230524; RU 2010122818 A 20111227; RU 2484393 C2 20130610; WO 2009065683 A1 20090528

DOCDB simple family (application)  
**DE 102007055174 A 20071119**; CN 200880116887 A 20081020; EP 08851319 A 20081020; EP 2008064137 W 20081020; RU 2010122818 A 20081020