

Title (en)

DOOR, IN PARTICULAR FOR A REFRIGERATOR AND/OR FREEZER

Title (de)

TÜR, INSBESONDERE FÜR EIN KÜHL- UND / ODER GEFRIERGERÄT

Title (fr)

PORTE, EN PARTICULIER POUR RÉFRIGÉRATEUR ET/OU CONGÉLATEUR

Publication

**EP 3207318 A1 20170823 (DE)**

Application

**EP 15775085 A 20151005**

Priority

- DE 202014104855 U 20141013
- EP 2015001944 W 20151005

Abstract (en)

[origin: WO2016058671A1] The invention relates to a door, in particular for a refrigerator and/or freezer, comprising a door frame (1) having a polymeric door frame profile (2), and at least two transparent panes (3, 4, 5) which are arranged spaced apart from each other and in parallel to the plane of the door frame and form together with the door frame profile (2) at least one planar hollow space (7, 8) filled with gas (6), the discs (3, 4, 5) being made of a polymeric material.

IPC 8 full level

**A47F 3/04** (2006.01); **E06B 3/66** (2006.01); **F25D 23/02** (2006.01)

CPC (source: CN EP)

**A47F 3/0434** (2013.01 - CN EP); **E06B 3/6608** (2013.01 - EP); **F25D 23/028** (2013.01 - CN EP)

Citation (search report)

See references of WO 2016058671A1

Citation (examination)

WO 2011093614 A2 20110804 - LG ELECTRONICS INC [KR], et al

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 202014104855 U1 20160115**; CN 106793879 A 20170531; CN 106793879 B 20210209; EP 3207318 A1 20170823;  
WO 2016058671 A1 20160421

DOCDB simple family (application)

**DE 202014104855 U 20141013**; CN 201580055598 A 20151005; EP 15775085 A 20151005; EP 2015001944 W 20151005