

Title (en)

DOOR FOR A HOUSEHOLD APPLIANCE, IN PARTICULAR FOR A FRONT-LOADING OR SUBSTANTIALLY FRONT-LOADING LAUNDRY WASHING MACHINE, WASHING/DRYING MACHINE OR CLOTHES DRYER

Title (de)

TÜR FÜR EINE HAUSHALTSANWENDUNG, INSbesondere FÜR EINE VON VORNE BELADENE ODER WEITGEHEND VON VORNE BELADENE WASCHMASCHINE, WASCH-/TROCKENMASCHINE ODER TROCKENMASCHINE

Title (fr)

PORTE POUR UN APPAREIL ELECTROMENAGER, NOTAMMENT POUR UNE MACHINE A LAVER A CHARGEMENT FRONTAL OU A CHARGEMENT SENSIBLEMENT FRONTAL, MACHINE A LAVER/SECHER OU SECHEUSE DE LINGE

Publication

EP 1907616 A1 20080409 (EN)

Application

EP 06795055 A 20060626

Priority

- IB 2006001742 W 20060626
- IT TO20050453 A 20050629

Abstract (en)

[origin: WO2007000645A1] The present invention relates to a door (20) for a household appliance, in particular for a front-loading or substantially front-loading laundry washing machine, washing/drying machine or clothes dryer (1), comprising a plurality of thermoplastic components. According to the invention, at least two thermoplastic components are connected together by welding, preferably by linear vibration welding.

IPC 8 full level

D06F 39/14 (2006.01)

CPC (source: EP US)

D06F 39/14 (2013.01 - EP US); **D06F 37/42** (2013.01 - EP US)

Citation (search report)

See references of WO 2007000645A1

Citation (examination)

KR 20030062172 A 20030723 - LG ELECTRONICS INC [KR]

Cited by

WO2015159173A1; WO2015101892A1; WO2016108102A1; US10443181B2; US10982379B2; WO2016108101A1; US10801157B2; WO2015101890A1; US11118295B2; US11959220B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007000645 A1 20070104; EP 1907616 A1 20080409; IT TO20050453 A1 20061230; RU 2008103192 A 20090810; RU 2407835 C2 20101227

DOCDB simple family (application)

IB 2006001742 W 20060626; EP 06795055 A 20060626; IT TO20050453 A 20050629; RU 2008103192 A 20060626