

Title (en)  
Door for front-loading washing machine

Title (de)  
Tür für von vorne beladene Waschmaschine

Title (fr)  
Porte pour le chargement frontal d'une machine à laver

Publication  
**EP 2312040 B1 20120530 (EN)**

Application  
**EP 09425404 A 20091013**

Priority  
EP 09425404 A 20091013

Abstract (en)  
[origin: EP2312040A1] A door is described for front-loading washing machine comprising a unit (1) with front panel (9) having an opening (2) for loading laundry to be washed with the door (3) suitable for closing the opening. The door has a frame (31) and an inner part (32); the inner part comprises a circular peripheral part (35) and is shaped so that the horizontal section passing through the centre (C) of the door comprises a central convex part (33) and two concave parts (34) which are adjacent and connect up to the convex part and with the circular peripheral part (35) of the door.

IPC 8 full level  
**D06F 37/28** (2006.01); **D06F 39/14** (2006.01)

CPC (source: EP US)  
**D06F 37/28** (2013.01 - EP US); **D06F 39/14** (2013.01 - EP US)

Cited by  
JP2013144091A; JP2020520283A; ITVR20130020A1; EP2759631A1; US9115461B2; WO2016007095A1; US9469931B2; US9903059B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 2312040 A1 20110420; EP 2312040 B1 20120530**; CN 102041659 A 20110504; CN 102041659 B 20150805; ES 2386933 T3 20120906

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**EP 09425404 A 20091013**; CN 201010518096 A 20101013; ES 09425404 T 20091013