

Title (en)  
DOMESTIC APPLIANCE

Title (de)  
HAUSHALTSGERÄT

Title (fr)  
APPAREIL MÉNAGER

Publication  
**EP 2153147 B1 20190306 (DE)**

Application  
**EP 08759597 A 20080514**

Priority  
• EP 2008055917 W 20080514  
• DE 202007007320 U 20070523

Abstract (en)  
[origin: DE202007007320U1] The appliance has a thermally insulated door with an outer wall (1) and an inner wall, where the walls are connected with each other along longitudinal edges. A locking unit (2) is connected with transverse edge of the walls, and has an opening for receiving a hinge joint pivot. A socket is fastened at an inner side of the locking unit, where an internal hollow space of the socket is arranged behind the opening. The opening is an input of a door bearing bush, which engages in the space, and pre-forms at the locking unit.

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

CPC (source: EP US)  
**F25D 23/028** (2013.01 - EP US); **E05Y 2900/31** (2013.01 - EP US); **F25D 2323/024** (2013.01 - EP US); **F25D 2400/18** (2013.01 - EP US)

Citation (examination)  
• US 2005194874 A1 20050908 - JANG SUK-HO [KR]  
• US 6209265 B1 20010403 - BANICEVIC NEDO [CA], et al

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 202007007320 U1 20070726**; CN 101680704 A 20100324; CN 101680704 B 20130206; EP 2153147 A2 20100217; EP 2153147 B1 20190306; PL 2153147 T3 20190830; RU 2009144904 A 20110627; TR 201904447 T4 20190521; US 2010156260 A1 20100624; WO 2008141993 A2 20081127; WO 2008141993 A3 20090305

DOCDB simple family (application)  
**DE 202007007320 U 20070523**; CN 200880017160 A 20080514; EP 08759597 A 20080514; EP 2008055917 W 20080514; PL 08759597 T 20080514; RU 2009144904 A 20080514; TR 201904447 T 20080514; US 60068108 A 20080514