

Title (en)  
Door for a domestic appliance

Title (de)  
Klappe für ein Haushaltgerät

Title (fr)  
Hublot pour un appareil ménager

Publication  
**EP 2038470 B1 20120125 (DE)**

Application  
**EP 07729924 A 20070606**

Priority  
• EP 2007055549 W 20070606  
• DE 102006029483 A 20060627

Abstract (en)  
[origin: WO2008000594A1] The invention relates to a door (2, 3, 5) for a domestic appliance, in particular a laundry care appliance, comprising an opening element (23, 33, 431, 53) and a latch device (27), which has a displaceable latch bolt (272a) and which can be mechanically coupled to the opening element (23, 33, 431, 53) in such a way that by actuating the opening element (23, 33, 431, 53) in at least one actuation mode the latch bolt (272a) can be displaced. The latch device (27) is designed in such a way that it can be used in several actuation modes and that the latch bolt (272b) can be displaced in one single direction, irrespective of the actuation mode of the opening element (23, 33, 431, 53). The invention also relates to a laundry care appliance comprising a door (2, 3, 5) of this type.

IPC 8 full level  
**D06F 39/14** (2006.01); **E05B 5/00** (2006.01)

CPC (source: EP US)  
**D06F 39/14** (2013.01 - EP US); **E05B 5/003** (2013.01 - EP)

Cited by  
CN111335008A; EP3061863A1; EP2740832A1; WO2016135285A1

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 102006029483 A1 20080103**; AT E542947 T1 20120215; CN 101479423 A 20090708; CN 101479423 B 20110720;  
CN 201103057 Y 20080820; EP 2038470 A1 20090325; EP 2038470 B1 20120125; PL 2038470 T3 20120629; WO 2008000594 A1 20080103

DOCDB simple family (application)  
**DE 102006029483 A 20060627**; AT 07729924 T 20070606; CN 200720152770 U 20070627; CN 200780023892 A 20070606;  
EP 07729924 A 20070606; EP 2007055549 W 20070606; PL 07729924 T 20070606