

Title (en)
HOUSEHOLD APPLIANCE HAVING AN EMBOSSED WALL

Title (de)
HAUSGERÄT MIT EINER GEPRÄGTEN WAND

Title (fr)
APPAREIL ÉLECTRO-MÉNAGER PRÉSENTANT UNE PAROI DOTÉE DE PARTIES EN RELIEF

Publication
EP 2376700 B1 20160525 (DE)

Application
EP 09798905 A 20091207

Priority
• EP 2009066467 W 20091207
• DE 102008054574 A 20081212
• DE 102009027614 A 20090710

Abstract (en)
[origin: WO2010066653A1] The invention relates to a household appliance (1) that has a cabinet-shaped housing (2) comprising a plurality of walls (3, 4, 5, 6, 7, 8), at least one of which has an arrangement of embossings (9, 10, 11). The arrangement of embossings (9, 10, 11) includes a first embossing (9) that has the shape of a circle when viewed from above and is centrally located relative to a center of the wall (3, 4, 5, 6, 7, 8), a second embossing (10) that also has the shape of a circle when viewed from above and is arranged outside and substantially concentrically to the first embossing (9), and at least one strip-shaped third embossing (11) that is arranged outside the second embossing (10). Said type of embossings (9, 10, 11) in the wall (3, 4, 5, 6, 7, 8) has the advantage of drastically reducing vibrations, which in turn significantly reduces the amount of unwanted noise.

IPC 8 full level
D06F 39/12 (2006.01); **A47L 15/42** (2006.01)

CPC (source: EP US)
A47L 15/4209 (2016.10 - EP US); **D06F 39/12** (2013.01 - EP US)

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
WO 2010066653 A1 20100617; CN 102245825 A 20111116; CN 102245825 B 20131009; EA 019023 B1 20131230; EA 201170767 A1 20120130; EP 2376700 A1 20111019; EP 2376700 B1 20160525; ES 2387960 T1 20121004; ES 2387960 T3 20161117; PL 2376700 T3 20161130; US 10156038 B2 20181218; US 2011227462 A1 20110922

DOCDB simple family (application)
EP 2009066467 W 20091207; CN 200980149909 A 20091207; EA 201170767 A 20091207; EP 09798905 A 20091207; ES 09798905 T 20091207; PL 09798905 T 20091207; US 200913131044 A 20091207