

Title (en)

HOUSEHOLD APPLIANCE COMPRISING AN OUTER WALL CONNECTED BY WAY OF FASTENING MEANS

Title (de)

HAUSHALTSSTANDGERÄT MIT DURCH BEFESTIGUNGSMITTEL VERBUNDENER AUSSENWAND

Title (fr)

APPAREIL DOMESTIQUE FIXE DOTÉ D'UNE PAROI EXTÉRIEURE RELIÉE PAR DES MOYENS DE FIXATION

Publication

EP 2281160 B1 20110907 (DE)

Application

EP 09733343 A 20090406

Priority

- EP 2009054080 W 20090406
- DE 202008005352 U 20080417

Abstract (en)

[origin: WO2009127548A2] The invention relates to a household appliance (10), in particular a refrigerator, comprising at least one first outer wall (12) formed from deformable material, said wall comprising a first section (14) at one end, said first section being tilted inward toward a second section (16) at an angle of substantially 180°, said wall lying against a backing piece (30) in the area of the second section (16), said backing piece being mostly stiff compared to the first outer wall (12) and being connected to the first outer wall (12) by way of a fastening means (40) having a head (42), said fastening means penetrating three penetration holes (15, 17, 36) in the first section (14), the second section (16) and in the backing piece (30), said penetration holes being at least nearly aligned with one another. Through an arrangement such that the head (42) of the fastening means (40) acts on the second section (16) but not on the first section (14), dents or similar deformations in the first outer wall can be prevented, and thus disruptions in the aesthetic effect.

IPC 8 full level

F25D 23/06 (2006.01)

CPC (source: EP)

F25D 23/062 (2013.01); **F25D 23/065** (2013.01)

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 TR

DOCDB simple family (publication)

WO 2009127548 A2 20091022; WO 2009127548 A3 20100408; AT E523745 T1 20110915; CN 102007355 A 20110406; CN 102007355 B 20121010; DE 202008005352 U1 20080703; EP 2281160 A2 20110209; EP 2281160 B1 20110907; ES 2369068 T3 20111125; RU 2010145059 A 20120527; RU 2491485 C2 20130827

DOCDB simple family (application)

EP 2009054080 W 20090406; AT 09733343 T 20090406; CN 200980113433 A 20090406; DE 202008005352 U 20080417; EP 09733343 A 20090406; ES 09733343 T 20090406; RU 2010145059 A 20090406