

Title (en)
DOMESTIC APPLIANCE COMPRISING A SUPPORT SYSTEM

Title (de)
HAUSHALTSGERÄT MIT TRÄGERSYSTEM

Title (fr)
APPAREIL MÉNAGER À SYSTÈME DE SUPPORT

Publication
EP 2118596 B1 20181017 (DE)

Application
EP 07728899 A 20070508

Priority
• EP 2007054446 W 20070508
• DE 102007005949 A 20070206

Abstract (en)
[origin: WO2008095545A1] The invention relates to a cabinet-like domestic appliance having an interior in which a height-adjustable support system is mounted. Said system comprises a vertical rail (6) provided with a plurality of snap-in recesses (9) and at least one supporting arm (10). Said supporting arm comprises at least one projection (38) that engages with one of the snap-in recesses (9). The rail (6) comprises a profiled element (7) that is immobilized on a wall (5) by means of at least one screw (11) and a strip (8, 27) that can be vertically displaced in the profiled element (7) between a position in which the screw (11) is accessible through an opening on one side of the profiled element (7) that faces away from the wall, and another position in which the screw is concealed behind the strip (8, 27).

IPC 8 full level
F25D 23/06 (2006.01); **A47B 57/42** (2006.01); **A47B 57/52** (2006.01); **F25D 23/04** (2006.01); **F25D 25/02** (2006.01)

CPC (source: EP US)
A47B 57/425 (2013.01 - EP US); **A47B 57/52** (2013.01 - EP US); **F25D 23/04** (2013.01 - EP US); **F25D 23/067** (2013.01 - EP US); **F25D 25/02** (2013.01 - EP US); **A47B 2210/17** (2013.01 - EP US); **F25D 2400/18** (2013.01 - EP US); **Y10T 29/53** (2015.01 - EP US)

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 102007005949 A1 20080807; CN 101627271 A 20100113; CN 101627271 B 20111123; CN 101627272 A 20100113; CN 101627272 B 20111005; EP 2118596 A1 20091118; EP 2118596 B1 20181017; EP 2122277 A2 20091125; PL 2118596 T3 20191231; RU 2009130786 A 20110320; RU 2414657 C1 20110320; RU 2453781 C2 20120620; TR 201816209 T4 20181121; US 2009302726 A1 20091210; US 2010164342 A1 20100701; US 8123315 B2 20120228; US 9010890 B2 20150421; WO 2008095545 A1 20080814; WO 2008095766 A2 20080814; WO 2008095766 A3 20081127

DOCDB simple family (application)
DE 102007005949 A 20070206; CN 200780051030 A 20070508; CN 200880004302 A 20080121; EP 07728899 A 20070508; EP 08708050 A 20080121; EP 2007054446 W 20070508; EP 2008050657 W 20080121; PL 07728899 T 20070508; RU 2009130302 A 20070508; RU 2009130786 A 20080121; TR 201816209 T 20070508; US 52374607 A 20070508; US 52556408 A 20080121