

Title (en)

Built-in domestic appliance with decorative panel applied to the door

Title (de)

Eingebautes Haushaltsgerät mit an seiner Tür angebrachter dekorativer Vorsatzplatte

Title (fr)

Appareil domestique encastré avec panneau décoratif attaché sur la porte

Publication

**EP 1935313 B1 20091007 (EN)**

Application

**EP 06425844 A 20061219**

Priority

EP 06425844 A 20061219

Abstract (en)

[origin: EP1935313A1] A built-in domestic appliance has a door (2) provided with a decorative panel (1) applied through a mounting system that allows for a relative movement between the panel (1) and the door (2), as well as sensors (8,9) suitable to detect said relative movement and to emit a corresponding signal, and an actuator (19) suitable to disengage a closing mechanism of the door (2) upon receipt of said signal. In this way, it is possible to open the door (2) without obliging the user to apply a greater force than that required to open any other door in the kitchen, whereby also the panel (1) lining the dishwasher door (2) can be handleless as required by the design of modern kitchens.

IPC 8 full level

**A47L 15/42** (2006.01); **D06F 34/20** (2020.01); **F25D 23/10** (2006.01)

CPC (source: EP US)

**A47L 15/4259** (2013.01 - EP); **A47L 15/4265** (2013.01 - EP US); **D06F 34/20** (2020.02 - EP US); **A47L 2501/22** (2013.01 - EP);  
**D06F 39/14** (2013.01 - EP US); **D06F 2103/40** (2020.02 - EP US); **D06F 2105/44** (2020.02 - EP US); **E05Y 2900/304** (2013.01 - EP);  
**F25D 23/028** (2013.01 - EP); **F25D 23/10** (2013.01 - EP)

Cited by

DE102011079534A1; US2013232877A1; DE102012223219A1; DE102008021496A1; DE102008021496B4; DE102010020626A1;  
US2015005943A1; CN105408706A; US9466439B2; US8911563B2; US10373770B2; EP2210547A1; WO2009132813A1; WO2017134539A1;  
WO2014202500A1; DE102011085447A1; WO2013010819A1; US9474432B2; US9723967B2; US10010236B2; EP2394558A2; EP2591712A1;  
US9084526B2; DE102021207588A1; WO2023285265A1

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DOCDB simple family (publication)

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PL 1935313 T3 20100430

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