

Title (en)

DOMESTIC OVEN HAVING A REMOVABLE PANEL DOOR

Title (de)

HAUSHALTSBACKOFEN, DER EINE ABNEHMBARE TÜRPLATTE AUFWEIST

Title (fr)

FOUR DOMESTIQUE À PORTE À PANNEAU AMOVIBLE

Publication

EP 4034816 A4 20230607 (EN)

Application

EP 19951087 A 20191102

Priority

TR 2019050920 W 20191102

Abstract (en)

[origin: WO2021086282A1] The invention relates to a domestic oven comprising a door (10) having an outer panel (12) and an inner panel (16) attached parallel to each other forming an air channel therebetween; a holding cap (20) extending between the outer panel (12) and itself, holding the inner panel (16) from an outer wall (15); a lateral plate (50) extending between opposite lateral edges of the outer panel (12) and the inner panel (16). The oven comprises a front wall (52) extending at an angle to at least partially supporting an inner wall (19) facing the air channel from the lateral plate (50) towards the inner panel (16) and a spring member (60) arranged to press the inner wall (19) outward on the front wall (52).

IPC 8 full level

F24C 15/04 (2006.01)

CPC (source: EP)

F24C 15/045 (2013.01)

Citation (search report)

- [X] DE 102011088093 A1 20130613 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] EP 2851622 B1 20190116 - ELECTROLUX APPLIANCES AB [SE]
- [A] DE 3238441 A1 19840419 - LICENTIA GMBH [DE]
- See references of WO 2021086282A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2021086282 A1 20210506; EP 4034816 A1 20220803; EP 4034816 A4 20230607

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