

Title (en)

DOOR AND DOMESTIC COOKING DEVICE

Title (de)

TÜR UND HAUSHALTSGARGERÄT

Title (fr)

PORTE ET APPAREIL MÉNAGER DE CUISSON

Publication

EP 4185811 A1 20230531 (DE)

Application

EP 21740051 A 20210707

Priority

- DE 102020209245 A 20200722
- EP 2021068837 W 20210707

Abstract (en)

[origin: WO2022017794A1] The invention relates to a door (3) for a domestic cooking device (1), comprising an outer pane (17), an inner pane (20), a condensate collecting strip (26) which is provided on a lower edge (4) of the door (3) for collecting a liquid (F) that condenses on the inner pane (20), and a seal element (27) which is at least partly arranged in a gap (23) provided between the outer pane (17) and the inner pane (20), wherein the seal element (27) is solely connected to the condensate collecting strip (26).

IPC 8 full level

F24C 15/02 (2006.01)

CPC (source: EP US)

F24C 15/021 (2013.01 - EP); **F24C 15/045** (2013.01 - US); **F24C 15/14** (2013.01 - US)

Citation (search report)

See references of WO 2022017794A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

DE 102020209245 A1 20220127; CN 116157628 A 20230523; EP 4185811 A1 20230531; US 2023296260 A1 20230921;
WO 2022017794 A1 20220127

DOCDB simple family (application)

DE 102020209245 A 20200722; CN 202180060543 A 20210707; EP 2021068837 W 20210707; EP 21740051 A 20210707;
US 202117928290 A 20210707