

Title (en)
OVEN WITH VARIABLE AIR FLOW DISTRIBUTION

Title (de)
OFEN MIT VARIABLER LUFTSTROMVERTEILUNG

Title (fr)
FOUR À DISTRIBUTION DU DÉBIT D'AIR VARIABLE

Publication
EP 4403834 A1 20240724 (EN)

Application
EP 24152295 A 20240117

Priority
TR 202300566 A 20230117

Abstract (en)
The invention relates to an oven that provides homogeneous cooking by transferring air in the desired direction by means of the fan protection sheet comprising multiple openings that allow the air activated by the fan to be sent to the cooking room, and the openings on the air guide sheet.

IPC 8 full level
F24C 15/32 (2006.01)

CPC (source: EP)
F24C 15/322 (2013.01)

Citation (applicant)

- TR 201617964 A1
- TR 200908301 T1 20100322 - ARCELIK AS [TR]
- TR 201716727 A1
- EP 1045208 A2 20001018 - FUJIMAK CORP [JP]

Citation (search report)

- [A] EP 2003400 A2 20081217 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] EP 2020574 A2 20090204 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] WO 2008148846 A1 20081211 - ARCELIK AS [TR], et al
- [A] JP S563315 U 19810113
- [A] EP 2048442 A2 20090415 - SAMSUNG ELECTRONICS CO LTD [KR]
- [A] US 2020191411 A1 20200618 - COLEHOUR ROBERT [US]
- [A] CN 110558821 A 20191213 - NINGBO FOTILE KITCHEN WARE CO

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA

Designated validation state (EPC)
GE KH MA MD TN

DOCDB simple family (publication)
EP 4403834 A1 20240724

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