

Title (en)

A GAS HOB WITH A PAN SUPPORT DEVICE

Title (de)

GASKOCHFELD MIT EINEM PFANNENTRÄGER

Title (fr)

TABLE DE CUISSON AU GAZ DOTÉE D'UN DISPOSITIF DE SUPPORT POUR CASSEROLE

Publication

EP 4107435 A4 20231115 (EN)

Application

EP 20920233 A 20200217

Priority

TR 2020050117 W 20200217

Abstract (en)

[origin: WO2021167543A1] The invention relates to a pan support for a gas hob comprising a metal frame (20) with an inner wall (24) and an upper part (26) adjacent to the inner wall (24); and a support arm (10) made of flat metal, which is secured to the upper part (26) through a base (17) such that extending inwardly at the frame (20). The pan support further comprises an elongated part (15) extending to the frame (20) through the base (17) and a welding seam (40) provided between the elongated part (15) and the frame (20).

IPC 8 full level

F24C 15/10 (2006.01)

CPC (source: EP)

F24C 15/107 (2013.01)

Citation (search report)

- [XI] JP 3336245 B2 20021021
- [X] US 5372121 A 19941213 - CASTILLO DANIEL J [US], et al
- [X] JP 5395876 B2 20140122
- [I] WO 2013097986 A1 20130704 - ARCELIK AS [TR], et al
- [I] JP S6144112 U 19860324
- [I] EP 2748535 B1 20190710 - BSH HAUSGERAETE GMBH [DE]
- [X] JP 2003269731 A 20030925 - HARMAN PRO KK
- See also references of WO 2021167543A1

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

DOCDB simple family (publication)

WO 2021167543 A1 20210826; EP 4107435 A1 20221228; EP 4107435 A4 20231115

DOCDB simple family (application)

TR 2020050117 W 20200217; EP 20920233 A 20200217