

Title (en)
Cooking apparatus

Title (de)
Kochgerät

Title (fr)
Appareil de cuisson

Publication
EP 0859194 B1 20020605 (DE)

Application
EP 97121909 A 19971212

Priority
DE 19705715 A 19970214

Abstract (en)
[origin: EP0859194A1] The cooking apparatus has at least one plate made of material that is permeable for heat radiation (such as glass ceramic). the plate is used as a top surface on a frame construction with controllable heat sources of different sorts below and above the plate. The heat sources below are distributed and work indirectly by radiation through the plate. The heat sources above give direct heat by an open gas flame. There is at least one height-equalising modularly built plate-shaped attachment sitting on the part of the plate where the plate lies and which can be fixed to the frame. The attachment comprises heat sources that are distributed inside it and which work indirectly by radiation. Thus all cooking, roasting or simmering locations lie in the same plane which is defined by the height of the open gas burners.

IPC 1-7
F24C 11/00

IPC 8 full level
F24C 3/04 (2006.01); **F24C 1/04** (2006.01); **F24C 11/00** (2006.01); **F24C 15/10** (2006.01)

CPC (source: EP US)
F24C 1/04 (2013.01 - EP US); **F24C 11/00** (2013.01 - EP US); **F24C 15/10** (2013.01 - EP US)

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0859194 A1 19980819; EP 0859194 B1 20020605; DE 19705715 C1 19981119; DE 59707410 D1 20020711; ES 2177889 T3 20021216; JP H10238780 A 19980908; PL 324770 A1 19980817; US 6021774 A 20000208; US 6148812 A 20001121

DOCDB simple family (application)
EP 97121909 A 19971212; DE 19705715 A 19970214; DE 59707410 T 19971212; ES 97121909 T 19971212; JP 4641598 A 19980213; PL 32477098 A 19980211; US 2246698 A 19980212; US 46006399 A 19991214