

Title (en)

COOKING ASSEMBLY FOR COOKER OR COOKING TABLE HAVING AT LEAST ONE GAS BURNER.

Title (de)

ANLAGE ZUM KOCHEN FÜR KOCHHERD ODER KOCHPLATTE, MIT WENIGSTENS EINEM GASBRENNER.

Title (fr)

ENSEMBLE DE CUISSON POUR CUISINIÈRE OU TABLE DE CUISSON, COMPORTANT AU MOINS UN BRÛLEUR À GAZ.

Publication

**EP 0504355 B1 19941207**

Application

**EP 91917545 A 19910926**

Priority

- FR 9012060 A 19901001
- FR 9100752 W 19910926

Abstract (en)

[origin: WO9206335A1] The invention relates to a cooking assembly for stove or cooking table, having a cooking plate (1) and at least one heat generator (200) allowing to heat a container without being directly in contact with it. According to the invention the cooking plate (1) has an opening (4) associated with each heat generator (200) allowing a direct action of said generator, and retractable closure means such as movable caps (203) are associated with each opening (4) in order to obturate said opening when the heat generator (200) is not used, the movable obturator (203) being then flush with the upper plane (P) of the cooking plate (1), motor-driven means being provided to retract said movable cap in order to unmask the heat generator for its utilization. Application to cooking assemblies for gas stoves and/or electric cookers having a cooking plate made of vitroc ceramic material, molded glass or agglomerated mineral fibers.

IPC 1-7

**F24C 3/08**

IPC 8 full level

**F23D 14/16** (2006.01); **F24C 3/04** (2006.01); **F24C 3/08** (2006.01); **F24C 3/12** (2006.01); **F24C 15/10** (2006.01)

CPC (source: EP US)

**F24C 3/085** (2013.01 - EP US); **F24C 3/126** (2013.01 - EP US); **F23D 2203/105** (2013.01 - EP US); **F23D 2212/201** (2013.01 - EP US)

Cited by

EP2182293A1; EP1934532B1; EP1934532A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**WO 9206335 A1 19920416**; AT E115268 T1 19941215; AU 8619691 A 19920428; AU 8658991 A 19920428; DE 69101054 D1 19940303; DE 69105714 D1 19950119; EP 0503038 A1 19920916; EP 0503038 B1 19940119; EP 0504355 A1 19920923; EP 0504355 B1 19941207; ES 2048598 T3 19940316; ES 2066478 T3 19950301; FR 2667384 A1 19920403; FR 2667384 B1 19950505; JP H05503766 A 19930617; JP H05503767 A 19930617; US 5259361 A 19931109; US 5313049 A 19940517; WO 9206334 A1 19920416

DOCDB simple family (application)

**FR 9100753 W 19910926**; AT 91917545 T 19910926; AU 8619691 A 19910926; AU 8658991 A 19910926; DE 69101054 T 19910926; DE 69105714 T 19910926; EP 91917312 A 19910926; EP 91917545 A 19910926; ES 91917312 T 19910926; ES 91917545 T 19910926; FR 9012060 A 19901001; FR 9100752 W 19910926; JP 51577991 A 19910926; JP 51622691 A 19910926; US 85222092 A 19920601; US 85224392 A 19920601