

Title (en)

Cooking top for electric cookers

Title (de)

Kochmulde für Elektroherde

Title (fr)

Table de cuisson pour des cuisinières électriques

Publication

EP 0987496 A3 20050202 (DE)

Application

EP 99118431 A 19990917

Priority

DE 19842921 A 19980918

Abstract (en)

[origin: EP0987496A2] The cooking panel or hob (2) has at least two cooking or boiling points. At least one of the cooking points (2,3) is designed as a rapid heating up cooking point. A fast heating cooking point has a heat conductor made from round wire, flat wire, a foil, ceramic panel or a halogen heating unit. The cooking point is operated by a pulse-packet control with the introduction of a triac (5).

IPC 1-7

F24C 15/10

IPC 8 full level

F24C 15/10 (2006.01); **H05B 3/74** (2006.01)

CPC (source: EP)

F24C 15/102 (2013.01); **F24C 15/106** (2013.01); **H05B 3/74** (2013.01)

Citation (search report)

- [X] DE 19620567 A1 19971127 - AKO WERKE GMBH & CO [DE]
- [X] EP 0859538 A2 19980819 - SCHOTT GLAS [DE], et al
- [PX] GB 2330255 A 19990414 - CERAMASPEED LTD [GB]
- [A] US 4816647 A 19890328 - PAYNE THOMAS R [US]

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0987496 A2 20000322; **EP 0987496 A3 20050202**; DE 19842921 A1 20000323

DOCDB simple family (application)

EP 99118431 A 19990917; DE 19842921 A 19980918