

Title (en)

Cooking hob provided with electronically controlled multiple electric plates

Title (de)

Kochfeld ausgestattet mit elektronischer Regelungsvorrichtung für mehrere elektrische Kochplatten

Title (fr)

Champ de cuisson avec plaques électriques multiples à commande électronique

Publication

EP 0576408 B1 19970305 (EN)

Application

EP 93830268 A 19930623

Priority

IT MI921540 A 19920623

Abstract (en)

[origin: EP0576408A1] A cooking hob provided with two or more electric plates (1) and including an electronic control unit (8) which detects both the instant overall power input and possible input variations requested by the user, and controls the supply to the electric plates (1) according thereto so that the overall electric power input of the cooking hob does not exceed a preset maximum value. <IMAGE>

IPC 1-7

H05B 1/02; **F24C 7/08**; **H05B 3/74**

IPC 8 full level

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

CPC (source: EP)

F24C 15/106 (2013.01); **H05B 3/746** (2013.01)

Cited by

WO2009050117A1; CN108006720A; DE19900185A1; EP0719072A3; EP2934064A1; US6700101B2; EP0828406A1; EP1267129A3; US10024545B2; WO03034789A3; EP1771686A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0576408 A1 19931229; **EP 0576408 B1 19970305**; DE 69308397 D1 19970410; DE 69308397 T2 19970807; ES 2098715 T3 19970501; IT 1255162 B 19951020; IT MI921540 A0 19920623; IT MI921540 A1 19931223

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