

Title (en)

Control proceedings for cooking plate and its cooking plate

Title (de)

Steuerungsverfahren eines Kochfeldes und sein Kochfeld

Title (fr)

Procédé de commande d'une table de cuisson et table de cuisson associée

Publication

EP 1675435 A1 20060628 (FR)

Application

EP 05292761 A 20051221

Priority

FR 0413649 A 20041221

Abstract (en)

The method involves acquiring an input signal adapted to indicate presence of a container (R) on an inactive hob (F) of a cooktop (10). The hob covered by the container is detected. A LED (13) is lighted to visually indicate a power control unit (11) associated to the hob, to a user, where the LED is placed near the control unit. Adjustment of the power control unit is accessible to the user by control keys associated to the hob. An independent claim is also included for a cooktop.

IPC 8 full level

H05B 3/68 (2006.01)

CPC (source: EP)

H05B 3/68 (2013.01); **H05B 2213/05** (2013.01)

Citation (search report)

[A] EP 0429120 A2 19910529 - WHIRLPOOL INT [NL], et al

Cited by

EP2026631A1; EP3448117A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1675435 A1 20060628; **EP 1675435 B1 20160720**; **EP 1675435 B2 20191204**; ES 2599530 T3 20170202; ES 2599530 T5 20200716; FR 2879724 A1 20060623; FR 2879724 B1 20121109

DOCDB simple family (application)

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