

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 B1 20160720 (FR)

Application

EP 05292761 A 20051221

Priority

FR 0413649 A 20041221

Abstract (en)

[origin: EP1675435A1] 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 (opposition)

Opponent : Electrolux Rothenburg GmbH Factory and Development

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- EP 1344983 A2 20030917 - CHERRY GMBH [DE]
- WO 2005064992 A1 20050714 - BRANDT IND [FR], et al
- EP 1580487 A1 20050928 - EGO ELEKTRO GERAETEBAU GMBH [DE]
- DE 102004011749 A1 20050915 - EGO ELEKTRO GERAETEBAU GMBH [DE]
- DE 10207183 A1 20030911 - ELECTROLUX HOME PROD CORP [BE]
- EP 0429120 A2 19910529 - WHIRLPOOL INT [NL], et al
- EP 0687131 A2 19951213 - EGO ELEKTRO BLANC & FISCHER [DE]
- DE 19924298 A1 20001130 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- WO 9737515 A1 19971009 - KUSE KOLJA [DE]

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EP2026631A1; EP3448117A1

Designated contracting state (EPC)

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