

Title (en)

Cooking surface with several independent cooking elements

Title (de)

Kochherd mit mehreren unabhängigen Kochplatten

Title (fr)

Table de cuisson à plusieurs foyers de cuisson indépendants

Publication

EP 2265087 A3 20110112 (FR)

Application

EP 10012104 A 20050624

Priority

- EP 05291358 A 20050624
- FR 0406981 A 20040625

Abstract (en)

[origin: EP1610590A1] The cooktop has heating units placed in a cooking plane. Detecting units (D1-D4) detect cooking containers placed at the right of a sub-assembly of heating units constituting a cooking zone. Predetermined value of heater power is associated to the cooking zone according to adherence of the zone at portions of the cooking plane associated to the value.

IPC 8 full level

H05B 3/74 (2006.01)

CPC (source: EP)

H05B 3/74 (2013.01); **H05B 6/065** (2013.01); **H05B 2213/03** (2013.01); **H05B 2213/05** (2013.01)

Citation (search report)

- [XYI] DE 4007680 A1 19910919 - GRASS AG [AT]
- [XYI] EP 0033082 A1 19810805 - NEFF WERKE [DE]
- [XY] US 6498325 B1 20021224 - AKEL DOMINIQUE [FR], et al

Cited by

EP3448118B1; EP3028535B1; EP3028535B2; EP2800453B1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1610590 A1 20051228; EP 1610590 B1 20120606; EP 2265087 A2 20101222; EP 2265087 A3 20110112; EP 2265087 B1 20170315; ES 2386356 T3 20120817; ES 2628230 T3 20170802; FR 2872258 A1 20051230; FR 2872258 B1 20061110; PL 1610590 T3 20121130

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