

Title (en)

Crucible base, cooking device and method for operating such a cooking device

Title (de)

Tiegelboden, Gargerät damit und Verfahren zum Betreiben solch eines Gargeräts

Title (fr)

Fond de creuset, appareil de cuisson et procédé de fonctionnement d'un tel appareil de cuisson

Publication

EP 2268101 A1 20101229 (DE)

Application

EP 09290492 A 20090625

Priority

EP 09290492 A 20090625

Abstract (en)

The crucible base (1) has a rectangular upper side for cooking of foods and a rectangular lower base at which multiple individually adjustable heating elements lie laminarly. The arrangement of the heating element of the crucible base is divided into six equal rectangular heating zones (10-15). Each heating zone is formed by a rectangular heating element or two triangular heating elements. Independent claims are included for the following: (1) a cooking appliance with a control- and regulating unit; and (2) a method for operating a cooking appliance.

Abstract (de)

Tiegelboden mit einer im Wesentlichen rechteckigen Oberseite zum Garen von Gargut und einer im Wesentlichen rechteckigen Unterseite, an der mehrere, individuell einstellbare Heizelemente flächig anliegen, wobei die Anordnung der Heizelemente den Tiegelboden in sechs gleich große rechteckige Heizzonen unterteilt, Gargerät mit einem solchen Tiegelboden und Verfahren zum Betreiben eines Gargeräts mit einem solchen Tiegelboden.

IPC 8 full level

H05B 1/02 (2006.01); **H05B 3/68** (2006.01)

CPC (source: EP)

H05B 1/0261 (2013.01); **H05B 3/68** (2013.01)

Citation (applicant)

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- DE 4415409 A1 19941117 - BOSCH SIEMENS HAUSGERAETE [DE]
- WO 2005032214 A2 20050407 - RATIONAL AG [DE], et al

Citation (search report)

- [A] EP 2001266 A1 20081210 - ELECTROLUX HOME PROD CORP [BE]
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- [A] EP 1239705 A1 20020911 - INDUCS A G [CH]
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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