

Title (en)
Cooking equipment device

Title (de)
Gargerätvorrichtung

Title (fr)
Dispositif d'appareil de cuisson

Publication
EP 2597929 B1 20161026 (DE)

Application
EP 12193304 A 20121120

Priority
ES 201131923 A 20111128

Abstract (en)
[origin: EP2597929A1] The device (10) has a heating element (14) for heating of cooking vessels. An evaluation unit (20) determines a parameter concerning heating efficiency of the cooking vessels. The evaluation unit determines an efficient heating position (18) for the cooking vessels based on the parameter of the cooking vessels and outputs information concerning the parameter of the cooking vessels over an output unit (22). The evaluation unit outputs positional information over the heating position. The output unit comprises a direction symbol that indicates a displacement direction of the heating position. The heating elements are designed as induction coils, and the cooking vessels are designed as induction pots or induction pans.

IPC 8 full level
H05B 6/06 (2006.01)

CPC (source: EP)
H05B 6/062 (2013.01); **H05B 6/1209** (2013.01); **H05B 2213/03** (2013.01); **H05B 2213/05** (2013.01)

Cited by
EP3957133A4; EP4210437A1; EP4287767A1; EP3313145A1; CN109845399A; AU2017345017B2; US11653423B2; WO2016010491A1; WO2018073037A1; US10959296B2; WO2018151561A1; WO2023099712A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

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EP 2597929 A1 20130529; EP 2597929 B1 20161026; ES 2605752 T3 20170316

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