

Title (en)
Verfahren zur Steuerung eines Kochherds

Title (de)
Method for controlling a hob

Title (fr)
Procédé de commande d'une table de cuisson

Publication
EP 2166290 B1 20130710 (FR)

Application
EP 09170767 A 20090918

Priority
FR 0805144 A 20080918

Abstract (en)
[origin: EP2166290A1] The method involves acquiring an input signal that controls operating parameters of one of electric boiling plates (2) that is initially covered with a cooking vessel (3), of a cooktop (1). The plate is detected in response to emission of the signal or acquisition of a selection control of the plate. The vessel is displaced towards another electric boiling plate i.e. destination plate. The destination plate is detected and a selection control of the destination plate is acquired. The destination plate is controlled from the parameters to maintain the cooking of content in similar conditions. An independent claim is also included for a cooktop comprising two electric boiling plates.

IPC 8 full level
F24C 7/08 (2006.01); **H05B 3/74** (2006.01); **H05B 6/06** (2006.01); **H05B 6/12** (2006.01)

CPC (source: EP)
F24C 7/082 (2013.01); **H05B 3/74** (2013.01); **H05B 6/062** (2013.01); **H05B 2213/03** (2013.01)

Cited by
ES2564849A1; EP2941986A1; FR2966006A1; EP2440008A3; US10448461B2; WO2015128759A1; WO2015015361A1; WO2015015362A1; EP2986917B1; EP2330355B1; EP3448118B1; EP3448118B2

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 SM TR

DOCDB simple family (publication)
EP 2166290 A1 20100324; **EP 2166290 B1 20130710**; ES 2426228 T3 20131022; FR 2936041 A1 20100319; FR 2936041 B1 20121228

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EP 09170767 A 20090918; ES 09170767 T 20090918; FR 0805144 A 20080918